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DEFINITIONS**Access**

The provision of access to a local exchange network for the purpose of enabling a provider to originate or terminate telecommunications service within the exchange.

/1/

Access Line

The medium over which a telecommunication user connects into the local exchange.

Anchor and Down Guy

An Anchor is a device placed in the ground to which the Down Guy is attached for support of the pole, strand and cable being placed. A Down Guy is the strand placed between the pole and the anchor.

/1/

Assisted Calls

- All calls - except those defined as sent paid dial type communications
- Calls for which time and charges are requested

Billed to Third Party

Where upon request of a customer the charges for a call are charged to a subscriber other than the subscriber originating the call or the subscriber where the call is terminated.

Calling Card

Calling Card is a billing arrangement by which a call may be charged to an authorized Company Calling Card Number.

Collect

The procedure by which the charges for a call, upon request, may be reversed, that is, charged to the called station, provided the charges are accepted at the called station.

Credit Card

A card authorizing purchases on credit issued by a financial institution.

Person-to-Person - All Types (Sent-Paid, Collect, Billed to Third Party, etc.)

The term "person-to-Person" denotes that service where the person originating the call specifies to the Telephone Company Operator a particular person to be reached, a particular mobile station to be reached through a Miscellaneous Common Carrier Attendant, or a particular station, department, or office to be reached through a PBX Attendant.

When, after the station, Miscellaneous Common Carrier mobile radio system, or PBX called has been reached and while the connection remains established, the person originating the call requests or agrees to talk to any person other than the person specified, or to any other person or mobile station, department or office to be reached through a PBX Attendant, the classification of the call remains person-to-person.

The Telephone Company does not undertake in connection with person-to-person service to bring to a station a called person who cannot be reached at a station connected to the Telecommunications System. However, at the request of the calling party, the Telephone Company, when possible, will arrange on behalf of the calling party, for messenger service; that is, a messenger or other means to notify the called party of the call. The Telephone Company shall be reimbursed by the calling party for the amount expended for such messenger service, such charges being subject to prior authorization by the calling party to the extent that they can be determined in advance. Such charges for messenger service are in addition to the charges for the message.

(T)

/1/ Material formerly appeared in Tariff 20R Part 2 Section 1 on Sheet 1.

DEFINITIONS^{/1/}**Basic Local Exchange Service**

The provision of an access line and usage within a local calling area for the transmission of high quality 2-way interactive switched voice or data communication.

Central Control Point

When it can be determined by the usage or the nature of the service that one of the customer's locations is the principal focal point (or control point) for transmitting to or receiving from other service points such location shall be established as the Central Control Point. In other cases where such a focal point cannot be determined the Central Control Point shall be established at one of the service points by mutual agreement with the customer.

Change - is the substitution of a different style, type or color of telephone equipment, which does not involve a change in the location of the equipment.

Channel

The term "Channel" designates the electrical path provided by the Telephone Company between two or more stations.

Complex Exchange Service - hereafter referred to as Complex Service is all other exchange services excluding Simple Service, Public and Semi-Public Main Station Service. When there is a combination of key and keyless sets on the same account, the charges for all work performed, including work on only keyless sets, will be based on the Service Charges for Complex Service.

Complex Wide Area Service

Hereafter referred to as Complex Service is all other Wide Area Services excluding Simple Service, Public or Semi-Public Main Station Service. When there is a combination of key and keyless sets on the same account, the charges for all work performed, including work on only keyless sets, will be based on the Service Charges for Complex Service.

/1/ Material formerly appeared in Tariff 20R Part 2 Section 1 on Sheets 1 - 2.

DEFINITIONS**Contract**

The service agreement between a customer and the Company under which facilities for communication between specified locations, for designated periods, and for the use of the customer and the authorized users specifically named in the contract are furnished in accordance with the provisions of the applicable Tariffs.

Customer

The person, firm, or corporation who contracts with the Company and is responsible for payment of charges and the compliance with the rules and regulations of the Company.

Customer Premises

One building or portion of a building occupied by a customer either in the conduct of his business or as a resident. All offices occupied by a customer on the same or separate floors of one building or different buildings on the same continuous property are considered as part of the customer premises.

Where regular exchange service or Centrex Service is furnished in a communal type dwelling such as a dormitory, hotel, boarding house or apartment, the term "Customer's Premises" refers to the room, apartment or suite of rooms occupied by the user. Under the same conditions, "Customer's Premises" for the management of such a dwelling would include all the other space not occupied by a tenant, e.g. halls, administrative offices, etc.

DEFINITIONS**Dial Type Communications**

A call that is dialed and completed by the customer without the assistance of a Company operator. The services of a Company operator will not be used for completion of a call, or in furnishing any information or assistance relating to billing or charges for such a call, except that a Company operator will:

- re-establish a call which has been interrupted after the called number has been reached.
- reach a called telephone number where facilities are not available for customer dial completion.
- reach a called telephone number for a handicapped customer who has registered with the Company for Dial "O" Service.
- reach a called number in cases of emergency involving safety of life or property.

Directory Assistance Listing

When the customer's post office address name is different than the community indicated by the customer's telephone directory, a straight line type listing will be provided in the appropriate directory assistance record covering his postal address without additional charges.

Directory Assistance Service

Explanation of terms and charges are specified by the company providing the exchange service lines or trunks serving the customer.

District Exchange

An exchange which is divided into specific areas (zones), each with characteristics similar to an exchange for specifying local calling areas, base rate areas, interzone calling and interexchange calling for rate purposes.

DEFINITIONS

Effective Two-Wire Facilities

A facility that electrically is equivalent to a pair of wires. The facility is not necessarily a physical pair of wires.

Effective Four-Wire Facilities

A facility that electrically is equivalent to two pair of wires. Physically the facility is not necessarily two pair of wires.

Exchange

One or more contiguous central offices and all associated facilities within a geographical area in which local exchange telecommunications services are offered by a provider.

Exchange Service Area

The geographical area assigned to an exchange for the provision of local exchange telecommunication services.

Flat Rate Service - Residence

A grade of exchange service for which a specified monthly rate is applicable. This service includes unlimited local calling. (Call Plan Unlimited)

Grandfathering

The continuing of certain service offerings or rate treatment, which are no longer regular offerings or treatment, for those customers who were subscribers to such service offerings or rate treatment prior to their discontinuance.

(C)

DEFINITIONS**Half Duplex and Duplex Service**

Types of arrangement of an interexchange channel provided for Private Line Teletypewriter Services. "Half Duplex" provides for communications at any one time in either direction, but not for communications in both directions simultaneously or for communications in one direction only. "Duplex" Service provides for communications in two directions on the same service simultaneously.

Individual Line Service

An exchange telecommunications service such as a one party line in which a central office line is dedicated for the use of one customer.

Interface

That point on the premises of a customer or authorized user at which provision is made for connection of other than Company-provided facilities to facilities provided by the Company.

Interzone Message

An access line communication from a zone of a district exchange to another zone, of the same district exchange, when the called zone is not within the local calling area, of the calling zone.

Intraexchange (Intrazone) Channel

Those channels furnished between customer locations wholly within an area which is specifically identified in the Local Exchange section as a zone of a District Exchange or an exchange.

(C)

This definition does not apply to channels used for television transmission and for program transmission in connection with loudspeakers and recorders.

DEFINITIONS**Local Access and Transport Area (LATA)**

A geographic area established by a Telecommunications Operating Company for the provision and administration of exchange telecommunications service. It encompasses designated exchanges, which are grouped to serve common social, economic and other purposes.

Local Calling Area

A geographic area encompassing the home local exchange or zone.

Local Message

A communication between two access lines in the same local calling area; or from an access line in one local calling area to another access line within any other adjacent or nearby local calling area, as specified in Part 4, Section 1. Calls made to a telephone number with an NPA NXX that is associated with the rate center that is within the customer's local calling area are local calls regardless of the physical location of the called party. (C)

Locality Rate

The monthly rate applicable for a specific grade and class of local exchange telecommunications service located within a specified area. Locality rates for individual access line and two party services are comprised of the base rate for the particular service plus an additional monthly charge, generally referred to as a loading charge.

Locality Rate Area

The specified portion of an exchange or zone within which local exchange telecommunications service is provided at locality rates. A locality rate area generally encompasses the area including and adjacent to a small community, separated geographically from the base rate area, in which the development is greater than that of a rural type area but less than that of a base rate area.

DEFINITIONS

Manhole

An underground vault with ground level entrance cover designed to provide access for splicing, testing and maintenance of cable facilities.

Measured Rate Service

A grade of exchange service under which a charge is applicable for each local message, in addition to the specified monthly rate for the exchange service; the local message charge may apply only on messages in excess of an established allowance. (Business Services, Call Plan 50, Call Plan 400, Call Plan 400 Extended)

Message Toll Service

The transmission of 2-way interactive switched communication between local calling areas. Toll service does not include individually negotiated contracts for similar telecommunication services or wide area telecommunications services.

Move

The transfer of telephone equipment from one location to another location within the customer's premises.

DEFINITIONS**Network Control Signaling**

The transmission of signals used in the telephone system which perform functions such as supervision (control, status and charging signals), address signaling (e.g., dialing), calling and called number identification, audible tone signals (call progress signals indicating re-order or busy conditions, alerting, coin denominations, coin collect and coin return tones) to control the operation of switching machines in the Telecommunications Network.

Network Interface

The point of interconnection between Telecommunications Company communications facilities and terminal equipment, protective apparatus or wiring at or near a subscriber's premises. The network interface or demarcation point shall be located on the subscriber's side of the Telecommunications Company's protector, or the equivalent thereof in cases where a protector is not employed, as provided under the local Telecommunications Company's reasonable and nondiscriminatory standard operating practices.

Numbering Plan Areas

Areas into which the State of Michigan is divided for Message Toll Services.

One Party Service

An individual local exchange access line which provides Local Exchange Telecommunications service for only one customer on a central office access line, which may terminate in single line or multiple line telecommunications equipment.

Overtime

Occasional service not contracted for and covering periods immediately preceding or succeeding the period of service under contract.

DEFINITIONS

PBX Trunk

An individual local exchange access line which provides Local Exchange Telecommunications service terminated in a private branch exchange system.

Pedestal

An above ground housing, usually constructed of metal, used to enclose a cable splice and/or to provide a service wire connection point.

Principal Central Office

The central office in a single office exchange or that office (usually the toll office) of a multi-office exchange which is designated as such for the purpose of measuring local and interexchange channel mileages. In a District Exchange a "Principal Central Office" is designated for each of the Zones.

DEFINITIONS**Public Utility**

Any public utility subject to the regulation and control of the Michigan Public Service Commission that owns or controls, or shares ownership or control of poles, ducts, or conduits used or useful, in whole or in part, for supporting or enclosing wires, cables, or other facilities or apparatus for the transmission of writing, signs, signals, pictures, sounds, or other forms of intelligence, or for the transmission of electricity for light, heat, or power.

Rate Area

One of the several divisions of the Detroit Zone established for the purpose of applying rates for various local exchange, toll and interzone telecommunications services. (T)

Rural Zone Area

That portion of an exchange or zone which is not included in a base rate area or locality rate area.

Rural Zone Charge

A monthly charge applicable to specified local exchange telecommunications services located within the rural zone area, which is in addition to the base rate for the grade and class of service provided.

Same Continuous Property

The term "Same Continuous Property" refers to an uninterrupted plot of land occupied by one customer within the same block. "Same Continuous Property" excludes expressways or right-of-way property of railroad, power and pipe line companies.

Sent Paid

The charges for a call are charged to the originating station, or paid for at a coin box.

DEFINITIONS**Service Interface**

That point of termination at which appropriate conformance testing and/or circuit alignment is performed. The Service Interface is located at the Network Interface or may be extended at the customer's request.

Service Point

When used in connection with interexchange (interzone) mileage measurements denotes the rate center of the exchange or zone in which the station of the customer is located. Where a station is located outside an exchange or zone area the location of the station is considered to be the rate center for the purpose of this definition.

Serving Central Office

The central office from which a customer or authorized user would normally be served for local exchange telephone service.

Simple Exchange Service

Hereafter referred to as Simple Service is exchange service (residence or business) for which a separate monthly bill is rendered, which service is comprised of only keyless sets and associated auxiliary services; but does not include those associated with PBX (excluding Centrex when all locations are keyless) Key, Data, Public, Semi-public Main Station Service, etc.

Simple Wide Area Services

Hereafter referred to as Simple Service is Wide Area Services, which service is comprised of only keyless sets and associated auxiliary services; but does not include those associated with PBX (excluding Centrex when all locations are keyless) Key, Data, Public, Semi-public Main Station Service, etc.

Station-to-Station Calls

The term "Station-to-Station" denotes that service where the person originating the call:

- dials the telephone number desired, or
- gives to the Telecommunications Company operator the telephone number of the desired station, and does not specify a particular person to be reached.

Telecommunications Network

The central offices and associated plant which are utilized to provide Local Exchange Telephone Service and Message Toll Telephone Service.

Time of Day

The time when connection is established is determined in accordance with the time commonly in use at the location of the rate center of the calling station.

Two Party Service

An exchange service which provides local exchange telecommunications service for one of a maximum of two customers on the same central office access line.

DEFINITIONS

Zone

The term "Zone" means a unit established for the administration of local telephone service in a specified area which usually embraces a city, town or village and its environs. It consists of one or more central offices together with all associated plant used in furnishing communications service within that area.

Zone Service Area

The geographic area assigned to a zone of a district exchange for the provision of local exchange communications services.

1. GENERAL**A. APPLICATION OF REGULATIONS**

1. The provisions contained in these Regulations apply to unregulated Intrastate services and facilities furnished in Michigan by AT&T Michigan, hereinafter referred to as the Company.
2. Rules and regulations relating to deposits, billing and payments are in addition to rules specified elsewhere in this Guidebook, and the Billing Standards for Basic Residential Telecommunications Service.
3. When services and facilities are provided in part by the Company and in part by other companies, the regulations of the Company apply to that portion of the service or facilities furnished by it.
4. Under certain circumstances, funds provided under the American Recovery and Reinvestment Act of 2009 ("ARRA") may be subject to certain restrictions, requirements and reporting obligations. The Company may be subject to some of these restrictions, requirements and reporting obligations when services and service components are purchased with ARRA funds. In order to comply with the restrictions, requirements and reporting obligations associated with the use of ARRA funds (if any), the Company must be apprised of them before provisioning the services or service components. Accordingly, the services and service components provided under this Guidebook shall not be used to support the performance of any portion of a project or program which has been funded in whole or in part with grants, loans or payments made pursuant to the ARRA, without the prior written agreement of the Company and Customer regarding any specifically applicable terms, conditions and requirements. Customer shall provide the Company with prior written notice before placing any order that may be funded in whole or in part with ARRA funds. If Customer fails to provide such prior written notice of ARRA funding; or if the parties cannot agree on the terms and conditions (if any) applicable to an ARRA funded order; or if any terms, conditions or requirements (other than those to which the Company specifically agrees in such separate writing) are found to be applicable, then the Company may, in its sole discretion, reject such order or immediately terminate the provision of any affected service or service component without further liability or obligation.
5. This Guidebook replaces the Michigan Retail Catalog. References to "Catalog" in this Guidebook should be treated to mean this Guidebook.
6. Interexchange services and facilities are provided by the Company only within the LATA and affiliated exchanges (i.e., intraLata) in which the customer is located. /1/

B. UNDERTAKING OF THE COMPANY

1. The Company does not undertake to transmit messages but offers the use of its facilities for the transmission of communications.
2. The calling party is required to establish the calling party's identity to the satisfaction of the called party. The called party has the right to terminate any call at any point. The calling party is required to disconnect any call immediately when the called party indicates the call should be discontinued.
3. Agencies advising of emergency situations are excluded from this requirement.

/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheet 1.

1. GENERAL (cont'd)**C. LIABILITY OF THE COMPANY**

1. The liability of the Company for damages arising out of mistakes, omissions, interruptions, delays, errors, or defects in transmission, or failures or defects in facilities furnished by the Company, occurring in the course of furnishing service or other facilities and not caused by the negligence of the customer, or of the Company in failing to maintain proper standards of maintenance and operation and to exercise reasonable supervision shall in no event exceed an amount equivalent to the appropriate charge to the customer for the period of service during which such mistake, omission, interruption, delay or error or defect in transmission, or failure or defect in facilities occurs.
2. The services furnished by the Company, in addition to the limitation set forth preceding, also are subject to the following limitation: the Company shall not be liable for damage arising out of mistakes, omissions, delays, errors or defects in transmission or other injury, including but not limited to, injuries to persons or property from voltages or currents transmitted over the service of the Company, (a) caused by Customer-provided equipment (except where a contributing cause is the malfunctioning of a Company-provided connecting arrangement, in which event the liability of the Company shall not exceed an amount equal to a proportional amount of the Company billing for the period of service during which such mistake, omission, interruption, delay, error, defect in transmission or injury occurs), or (b) not prevented by Customer-provided equipment but which would have been prevented had Company-provided equipment been used.
3. The Company shall not be liable for any loss or damage, delay, or failure in performance of any of the services or facilities furnished by the Company from causes beyond the Company's control, such as fire; flood; lightning; meteorological phenomena; earthquakes; volcanic action; power failures or blackouts; severe weather; explosions; wars or armed conflicts; national, state or local emergencies; civil disobedience; shortage of labor or materials; labor disputes, strikes, or other concerted acts of workers (whether of the Company or others); embargoes; acts of God; acts of terrorism, or acts of vandalism or acts otherwise known as "Force Majeure".
4. The customer indemnifies and saves the Company harmless against claims for libel, slander or infringement of copyright from the material transmitted over its facilities; against claims for infringement of patents arising from combining with, or using in connection with, facilities of the Company, apparatus and systems of the customer; and against all other claims arising out of any act or omission of the customer in connection with facilities provided by the Company.
5. When the lines of other telecommunication services providers are used in establishing connections to points not reached by the Company's lines, the Company is not liable for any act or omission of the other company or companies.

As a part of the service a local directory for each exchange is produced from time to time but as experience demonstrates errors and omissions will occur with more or less frequency. If such error or omissions do occur, the Company is not liable for errors in or omissions from such directories. In cases where a specific charge has been made for a directory listing, the Company shall not be liable for any such error or omission beyond the amount of such charge.

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6. The Company is not liable for any unavoidable defacement of or damage to the premises of a customer (or authorized user) resulting from the attachment of the Company's instruments, apparatus and associated wiring on such premises or from the installation or removal thereof.

/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheet 4.

1. GENERAL (cont'd)**C. LIABILITY OF THE COMPANY (cont'd)**

7. Whenever commercial power or its equivalent is required to operate services or facilities provided by the Company at the customer's premises, the customer shall:

- (1) Furnish such power which shall be suitable for the purpose;
- (2) Provide and maintain all necessary power wiring and power outlets in a suitable location and in a safe fashion; and
- (3) Allow the Company access to the power supply, if necessary.

In the event of a power failure, no allowance is made for interruption of service, and the Company shall not be held liable for such an interruption of service. Nor shall the Company be liable for any property damage or personal injury, or any other alleged damage or injury, caused by any customer-provided power supply, wiring, or power outlet.

2. PROVISION, OWNERSHIP AND MAINTENANCE OF FACILITIES**A. PROVISION OF SERVICES BY COMPANY**

Where service is to be established at a location that would involve undue hazards to employees of the Company, the customer may be required to install and maintain facilities in a manner satisfactory to the Company, the remuneration, if any, to be based on the conditions involved.

B. AVAILABILITY OF FACILITIES

The Company's obligation to furnish service or to continue to furnish service is dependent on its ability to obtain, retain and maintain suitable rights and facilities without unreasonable expense, and to provide for the installation of those facilities required incident to the furnishing and maintenance of that service. There is no obligation to furnish service where the Company is unable to make an economic assessment, due to its inability to secure the necessary information from the owner or developer of a property or other relevant party, to make that assessment.

In a location or area where there is no existing service or facilities present to meet the request for telecommunications service, the company may:

1. Require the payment of special construction charges according to the conditions set out in Part 2 Section 5; or
2. Provide service using any technology, including unregulated technologies; or
3. Decline to provide service where it is uneconomical to deploy.

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/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheet 5.

2. PROVISION, OWNERSHIP AND MAINTENANCE OF FACILITIES (cont'd)**C. PRIORITY OF SERVICE**

In case a shortage of facilities exists at any time either for temporary or protracted periods, the establishments of basic local exchange service and message toll service takes precedence in the furnishing of any other service or facility.

PROVISION OF DIRECTORIES

The Company may distribute a printed local directory to each customer. If the company chooses not to distribute a printed directory, the customer may request a printed or electronic directory at no additional charge.

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D. TELEPHONE NUMBERS

The assignment of a number to a subscriber's telephone service is made at the discretion of the Company. The subscriber has no proprietary right in the number, and the Company may make such changes in telephone numbers, including the central office designation, as in its judgment the requirements of the service may demand.

E. MAINTENANCE, REPAIRS, AND REMOVAL OF COMPANY-PROVIDED EQUIPMENT AND FACILITIES

1. All expense of maintenance and repair, in connection with equipment, facilities and services furnished by the Company, unless otherwise specified herein or elsewhere in the Company's Tariffs or Guidebook, is borne by the Company.
2. A customer or authorized user may not, nor permit others to rearrange, disconnect, reconnect, remove or attempt to repair any apparatus or wiring furnished or owned by the Company, except as specified elsewhere in the Company's tariffs or upon the written consent of the Company. Where it is found that unauthorized work has been done by the customer, authorized user or his agents, charges will be made as if the work had been done by the Company.

/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheet 5

2. PROVISION, OWNERSHIP AND MAINTENANCE OF FACILITIES (cont'd)**F. "GRANDFATHERING" OF EXISTING SERVICE OFFERINGS NO LONGER OFFERED FOR NEW INSTALLATIONS****1. General**

Certain service offerings that have been discontinued to new customers or at new locations, are continued in service for specific customers who were subscribing to them at the time of their discontinuance. These exceptions to regular Guidebook provisions are referred to as the "grandfathering" of the customers involved. The service offerings continued on this basis are covered individually in Part 20 of the Guidebook and are subject to the conditions specified in paragraph 2. following.

2. Service Offerings and Rate Treatments

Grandfathered service offerings are continued only for existing customers at existing locations. The rates for grandfathered services are subject to change in the same manner and to the same extent as regular service offerings. No new or additional "grandfathered" services will be furnished. New or additional services which are the same as, or comparable to, the grandfathered services are available at regular Guidebook or contract rates. Where a new customer takes over existing telephone service, with or without a change in directory listing, where the customer initiates a change in class of service or where there is a break in the continuity, the "grandfathered" service is no longer available. The renting or leasing of the premises on which the service is provided to someone other than the existing customer voids the furnishing of the service under Part 20, whether or not the telephone service remains in the name of the original customer.

G. OWNERSHIP OF COMPANY-PROVIDED LINES AND EQUIPMENT

/1/

1. Facilities, such as equipment, instruments and lines furnished by the Company on the premises of a customer, authorized user, or agent of the Company are the property of the Company. These facilities are provided upon the condition that they must be installed, relocated (except as specified elsewhere) and maintained by the Company. The Company's agents and employees may enter the premises at any reasonable hour for the purpose of installing, inspecting, or repairing the facilities or for the purpose of making collections from coin boxes. They may also enter the premises upon termination or cancellation of the service for the purpose of removing the equipment, instruments and lines.
2. Except as otherwise provided in the following paragraph, equipment furnished by the Company shall, upon termination of service from any cause whatsoever, be returned to it in good condition, reasonable wear and tear thereof excepted.
3. In case of damage, loss or destruction of any of the Company's equipment while in the possession of the customer or authorized user and not due either to ordinary wear and tear or to fire, storm or other like casualty, the customer shall be responsible for the value of the equipment lost or destroyed, or for the cost of restoring the equipment to its original condition.

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/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheet 6.

NETWORK FACILITIES^{/2/}**A. GENERAL**

1. Network Interface - The point of interconnection between telephone company communications facilities and terminal equipment, protective apparatus or wiring at or near a subscriber's premises. The network interface or demarcation point shall be located on the subscriber's side of the telephone company's protector, as provided under the Company's reasonable and non discriminatory standard operating practice.
2. The Company is responsible for all facilities, such as protector and wiring, on the network side of the NI. The customer is responsible for interior wire and other equipment on the customer's side of the NI.
3. Intrabuilding Network Cable is the cable in a building that extends the outside plant distribution facilities from the building entrance to equipment rooms, cross connection points or other distribution points. This is frequently referred to as riser cable, and is reserved for use by the Company.
4. Network Terminating Wire (NTW) is wire installed for a specific customer and network service, and used to connect the Intrabuilding Network Cable to the Network Interface. NTW is also used to connect outside plant distribution facilities to the Network Interface where Intrabuilding Network Cable is not provided. (Network Terminating Wire is that portion of the network cable which is inside a building and is placed between the last termination of the Intrabuilding Network Cable or outside plant facilities and the Network Interface.). NTW is installed by the Company and remains the property of the Company.
5. Service Interface (SI) is that point of termination at which appropriate conformance testing and/or circuit alignment is performed. The Service Interface is located at the Network Interface or may be extended at the customer's request.
6. Wire required to extend facilities will be provided by the Company, at the customer's request, on a deregulated basis. This wire may also be provided by the customer. In either case, the customer shall own the wire beyond the Network Interface. For some services, Company provided equipment may be placed at an extended SI, causing the customer owned inside wire to be interpositioned. Service has only one Point of Termination (Service Interface) per customer premises. Any additional termination beyond such Point of Termination is the sole responsibility of the customer.

/1/ Material moved to Sheets 6 and 11.

/2/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheets 8 and 9.

CONTRACTS FOR SERVICE OR FACILITIES**A. GENERAL**

1. Applications for service and facilities made orally, or in writing, become contracts upon the establishment of the service or facility.
2. Any change in regulations prescribed by public authority having jurisdiction modifies all terms and regulations of contracts to the extent of such change.
3. Change of Customer with Continuity of Service.

An applicant who qualifies for the establishment of service may take over the existing service of a subscriber without an interruption of that service.
Retention of the same telephone number is contingent on the applicant's compliance with all of the following conditions:

a. Residence Service

- (1) The existing customer concurs with the request.
- (2) Applicant and the existing customer are members of the same household and have shared the telephone service or is the new tenant at the service address.
- (3) The applicant agrees to pay all outstanding charges and assume all contractual obligations.

b. Business Service

- (1) The existing customer concurs with the request to take over the telephone number.
- (2) Applicant assumes responsibility for all outstanding charges and all other contractual obligations against the telephone number or for month-to-month contracts, it may be required that the existing customer's account be current.

4. Reestablish a Non-working Telephone Number.

The Company may accommodate the request of an applicant for assignment of an available telephone number listed in the current directory, provided the listed subscriber concurs with the assignment and the applicant assumes responsibility for all outstanding charges and all other contractual obligations against the telephone number.

5. Contracts for service or facilities may not be terminated except upon advance notice to the Company, at which time there is due and payable all unpaid charges or guarantees for the period the service, equipment or facilities have been furnished, and all applicable minimum and termination charges.

B. INITIAL CONTRACT PERIODS AND MINIMUM CHARGES

Unless otherwise specified in this Guidebook, the minimum service period is one month from the date service is established and the minimum charge is the established rate for one month.
In lieu of contracts for the required initial service period, the Company may permit the payment of special installation charges or termination charges, in addition to the regular Establishment of Service Charges and installation charges.

/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheet 10.

/2/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheet 11.

CONTRACTS FOR SERVICE OR FACILITIES^{/1/}**C. APPLICATION OF MINIMUM AND TERMINATION CHARGES**

1. Where a contract for service with a one-month minimum service period is cancelled before establishment of service is completed, a charge equal to the costs incurred by the Company, not to exceed the minimum service charge specified, is applied if all or a portion of the facilities has been installed.
2. Where a contract for service with an initial service period of more than one month is cancelled:
 - a. After the installation of the required service and facilities is completed, but before service is established, the termination charge applicable is as specified for the type of service involved.
 - b. Before installation is completed, a charge consisting of the loss on service and facilities in the process of being built or installed, the installation labor, the labor cost of removal and other expenses, such charge not to exceed the termination charges applicable for the type of service involved is applicable.
3. With respect to the original contract, minimum and termination charges are waived where a new customer takes over the contract, for the unexpired period thereof, for the service and facilities to be furnished at the same location without lapse of service, and assumes all unpaid charges on the original contract. Minimum and termination charges involved in the original contract are also waived where a new customer takes over the service and facilities covered by the original contract under the conditions stated, except as to payment of unpaid charges, and executes a new contract for the full required minimum period. In either case, minimum and termination charges apply for any service or facilities furnished under the original contract which are not retained by the new customer.
4. When the use of the service or facilities is terminated because of the condemnation, destruction, or damage of property by fire or other cause beyond the control of the customer, which renders the premises unfit for occupancy, the customer is required to pay only the charges for the period during which service or facilities have been furnished, no minimum or termination charges being applied.

/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheet 12.

PAYMENTS, DEPOSITS, ADJUSTMENTS AND CREDITS^{/1/}**A. PAYMENT PROVISIONS**

1. The customer shall pay for services and facilities monthly in advance, except as otherwise provided in this Guidebook or as required by lawful regulation or practical limitations, and shall pay all other charges when billed by the Telephone Company. (T)
2. The customer assumes responsibility for all charges on messages originating on service contracted for by him and for messages received on which the charges have been reversed with the consent of the person answering the telephone, unless another party assumes responsibility for payment of a call under an arrangement mutually agreeable to the Telephone Company and the other party.
3. Charges are payable at any Telephone Company payment center or at any agency duly authorized to receive such payments.
4. Charges for a fractional part of a month are computed on the basis of a thirty day month.

B. ADVANCE PAYMENTS

Applicants for service and facilities, other than Federal, State or municipal governmental agencies, may be required to pay at the time the application is made all service connection charges and installation charges that may be applicable, as well as such special construction and installation charges as are to be borne by the applicant.

C. Deposits

1. An applicant or customer may be required to make a cash deposit, or provide proof of prior residency as a condition of obtaining basic local exchange service or restoring existing basic local exchange service if:
 - a. The applicant or customer refuses to produce identification which can be readily and inexpensively verified.
 - b. The applicant or customer has a history of payment defaults within the past 60 months for telecommunications services.
 - c. An outstanding bill exists at the address where an applicant is requesting service.
 - d. Basic Local Exchange Service has been shut off (temporarily discontinued) for nonpayment.

The deposit may be applied, upon termination of the service, in payment of any unpaid charges for service rendered to the customer or in payment of termination charges that may be applicable. Any balance of the amount deposited, credited to the customer's account, is returned to the customer at the time of termination of the contract or may be returned at any time previous thereto, when a satisfactory credit rating has been established.

2. The fact that a deposit has been made neither relieves the applicant nor the customer from complying with the Telephone Company's regulations as to advance payments, prepayments and the prompt payment of bills on presentation nor does it constitute a waiver or modification of the regulations of the Telephone Company providing for the discontinuance of service for nonpayment of any sums due the Telephone Company for basic local exchange service, regulated toll service and unregulated services rendered.
3. In accordance with the U.S. Bankruptcy Code, Section 366, the Company may require an applicant or customer to furnish adequate assurance of payment in the form of a deposit or other security.

/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheets 13-14.

PAYMENTS, DEPOSITS, ADJUSTMENTS AND CREDITS^{/1/}**D. ADJUSTMENTS OF CHARGES**

Adjustment of charges will be made when billing errors are brought to the attention of the Company as set forth in this section. Except as otherwise provided in a written contract between a customer and the Company, all requests for adjustments must be made in writing to the Company within two (2) years after the date when the bill that the customer seeks to adjust was rendered. No refunds will be made for billing errors that occurred more than two (2) years before the date a customer makes a written request to the Company for adjustment. Assuming that a written request for adjustment is made within this two (2) year period, refunds due the customer will be paid with interest on any amounts erroneously billed more than one (1) year before the date of the adjustment, with simple interest paid at the rate paid on United States savings bonds, series EE. Except as otherwise provided in a written contract between a customer and the Company, a customer will be liable for net underbilled service for one year from the date that the service was provided or a bill for that service was rendered, whichever is later. This limitation does not apply when the service was obtained by the customer by fraud or deception.

ADJUSTMENTS FOR LOCAL TAXES, FEES, ETC.^{/2/}

1. The rate schedules set forth in the various guidebooks of the Company do not include any amounts resulting from any taxes, fees, or exactions imposed by or for any municipal corporations or other political subdivision or local agency of government against the Company, its property or its operations.
2. In order to prevent other subscribers from being compelled to share such impositions, the amounts resulting from any such taxes, fees, or exactions imposed against the Company, its property or its operations, shall be billed pro rata by the Company to its exchange subscribers within the limits of the municipal corporation, or other political subdivision or local agency of government by or for which such taxes, fees, or exactions are imposed.
3. Various telecommunications services as defined in the Michigan Telecommunications Act, and other services and products provided by the Company, are subject to certain federal, state and local taxes. The Company is required to bill these taxes to the customer and remit payments on behalf of the taxing entity. These taxes include a 3% federal excise tax, a 6% State of Michigan Use Tax, and 5% City of Detroit Utility User Tax which are billed on a monthly basis. Applicability of the different taxes is governed by federal, state and local statutes, rules, regulations and ordinances. The majority of telecommunications services provided by the Company are subject to both federal excise and State of Michigan use taxes. Individual telecommunications and other services and products are subject to the different taxes depending on the nature of the service, the points of origination or termination of the service, and the municipality in which the customer is located.

/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheet 17.

PAYMENTS, DEPOSITS, ADJUSTMENTS AND CREDITS (Cont'd)**E. Applicable Taxes, Fees etc.**

Various telecommunications services as defined in the Michigan Telecommunications Act, and other services and products provided by the Company, are subject to certain federal, state and local taxes. The Company is required to bill these taxes to the customer and remit payments on behalf of the taxing entity. These taxes include a 3% federal excise tax, 6% State of Michigan Use Tax, and 5% City of Detroit Utility User Tax which are billed on a monthly basis. Applicability of the different taxes is governed by federal, state and local statutes, rules, regulations and ordinances. The majority of telecommunications services provided by the Company are subject to both federal excise and State of Michigan use taxes. Individual telecommunications and other services and products are subject to the different taxes depending on the nature of the service, the points of origination or termination of the service, and the municipality in which the customer is located. In addition, telecommunications services may be subject to governmental charges that the Company is required to bill the customer ("Mandatory Fees") or charges that the Company is permitted to recover ("Discretionary Fees"). Discretionary Fees are designed, in a commercially reasonable manner, to recover local, state and/or federal charges the company is required to pay to governmental entities, including, but not limited to, Universal Service Fund charges, some of which can change quarterly or more often.

(C)

(N)

(N)

MI STATE ACCESS FUND SURCHARGE

AT&T assesses the Michigan (MI) State Access Fund surcharge of 0.620% on retail intrastate telecommunications charges. The MI State Access Fund provides support to rural telecommunications carriers operating in high cost areas of the state in order to maintain affordable rates to end users. The charges appear as "MI State Access Fund" on the customer bill.

F. Fees Associated with Collection Efforts

When some or all of a Customer's services have been shut off or terminated in accordance with this Guidebook through the completion of a Company service order, the Customer may be held responsible for fees associated with collection efforts, including attorneys' fees.

G. Prepayment

Applicants for a service and facilities, other than Federal, State, or Municipal governmental agencies, may be required to prepay one (1) billing period's charges for basic local exchange service as a condition of receiving the regulated service. If an applicant's basic local exchange service is subject to usage-sensitive pricing, then the prepayment shall not be more than the average of charges for similar services purchased in the applicant's exchange during the most recent calendar year for which data is available.

H. SHUT OFF (TEMPORARY DISCONTINUANCE) FOR NONPAYMENT

1. Where service has been temporarily shut off in accordance with the provisions of this Guidebook and the service is re-established, a Restoral of Service Charge is made as specified in Part 3, Section 1. This charge covers the customer's entire service and facilities, and is in addition to all other charges due.
2. The Restoral of Service charge does not apply where service has been actually discontinued; in that event, upon payment of all charges due, the service will be re-established on the basis of a new application for service and the payment of the charges associated with such application.

CONVENIENCE FEE FOR PAYMENT MADE WITH A COMPANY REPRESENTATIVE

A fee may apply for each instance of payment made with a Company Representative when authorized by the subscriber. The subscriber would be informed by the Company Representative of any applicable charges prior to processing the subscriber's payment. This fee would not apply when automated payment systems are unavailable due to system outages.

Charge: Residence \$5.00 Business 5.00

LOCATION AND USE OF TELEPHONE SERVICES^{/1/}**1. Use of Business and Residence Telephone Services:**

- a. Business subscriber telephone service, as distinguished from Public Telephone Service and excluding Semipublic Telephone Service and service in hotels, is furnished only for use by the customer, his employees and representatives, except as provided in this section, paragraph B. of sub section General, preceeding.
 - (1) Telephone service of a customer engaged in furnishing service of a secretarial nature or in the business of renting space to exhibitors may be used by a tenant of the customer for periods of not to exceed one month; on such usage no directory listing is permitted. A period of at least one month must elapse between each period of usage by a particular tenant.
 - (2) A customer engaged in furnishing services of a secretarial nature may not use Telephone Company facilities to receive messages for one party to be forwarded to another party, unless such forwarding is of a temporary or occasional nature.
- b. Residence telephone service is furnished only in residence locations, for use by the customer and members of the customer's domestic establishment, except as use by others is permitted in certain cases as provided for in this section, paragraph B. of sub section General, preceeding.
- c. Residence service is not permitted in locations where the service is used as an adjunct to business service.

2. Service on Public and Semipublic Premises:

Subscriber telephone service, as distinguished from Public Telephone Service and excluding Semipublic Telephone Service, Customer-Owned Coin Operated Telephone Service (COCOTS), Coinless Telephone Service and service furnished hotels, is not installed nor allowed to remain on premises of a public or semipublic character unless so located that it is not available to the public or to patrons of the customer. Semipublic Telephone Service, Public Telephone Service, COCOTS and Coinless Telephone Service are services available for public use.

3. Conferencing, Bridging and Patching of Central Office Lines

- a. Company facilities provided for telecommunications network service may be interconnected by the customer at his premises by means of switching equipment provided by the customer subject to the provisions in b. through d. following.
- b. The company makes no representation that suitable transmission, operation or supervision will be obtained when such facilities are interconnected and the responsibilities of the Company shall be limited to the furnishing of facilities suitable for regular telecommunications network service and to the maintenance and operation of such facilities in a manner proper for such services.
- c. Any facilities furnished or services performed by the company to facilitate the interconnection of such services will be provided at charges based on cost.
- d. The interconnection of such services shall not be used in a manner so as to avoid the payment of proper telecommunications network service charges.

/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheets 22 and 23.

CANCELLATION FOR CAUSE^{/1/}**A. GENERAL**

1. For cause as provided herein and without incurring any liability, the Telephone Company may either temporarily discontinue the furnishing of a service or facility to a customer or terminate the contract.
2. Where service is so terminated on the initiative of the Telephone Company, the regulations covering termination charges apply as in the case of termination of service at the customer's request.
3. In the event of discontinuation or termination of business service at a separate location the Company may transfer any unpaid balance to any other business service account of the customer.

B. CANCELLATION AFTER WRITTEN NOTICE: RESIDENCE SERVICE

1. Under any of the conditions in (a) through (k) following, shut off or termination by the Telephone Company may be made five days after furnishing written notice to the customer by first class mail or personally served:
 - a. Upon failure to make suitable deposit as required by this Guidebook.
 - b. In the event of nonpayment of a delinquent residence account for basic local exchange service.
 - c. In the event of nonpayment of a delinquent residence account with a delinquent balance of \$150.00 or more for basic local exchange service and regulated toll service in the name of the customer.
 - d. A delinquent balance of \$125.00 or more for residence basic local exchange service and regulated toll service that is maintained for 3 consecutive months.
 - e. Unauthorized tampering or interference with facilities and equipment owned by the Telephone Company that are situated on or about the customer's premises.
 - f. Refusal to grant access at reasonable times to equipment installed upon the premises of the customer for the purpose of inspection, maintenance, or replacement.
 - g. Misrepresentation of the customer's identity for the purpose of obtaining basic local exchange service.
 - h. A violation of a Guidebook provision of the provider of basic local exchange service that is on file with or approved by the Commission that adversely affects the safety of the customer or other persons or the integrity of the Telephone Company's basic local exchange system. (T)
 - i. Any other unauthorized use or interference with basic local exchange service, including improper use of a party line service by denying other customers on the line an equitable proportionate use of the service.
 - j. In the event of abuse or fraudulent use of service. Abuse or fraudulent use of service includes but is not limited to:
 1. The use of service or facilities of the Telephone Company to transmit a message or to locate a person or otherwise to give or obtain information, without payment of the charge applicable for service;
 2. The obtaining, or attempting to obtain, or assisting another to obtain or to attempt to obtain, local telephone exchange service or message toll telephone service, by rearranging, tampering with, or making connection with any facilities of the Telephone Company, or by any trick, scheme, false representation, or false credit device, or by or through any other fraudulent means or device whatsoever, with intent to avoid the payment, in whole or in part, of the regular charge for such service;
 3. The use of service or facilities of the Telephone Company for a call or calls, anonymous or otherwise, if in a manner reasonably to be expected to frighten, abuse, torment, or harass another.
 - k. Upon a violation not otherwise provided in any of the regulations governing the furnishing of a service or facility.

/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheets 18 - 19.

CANCELLATION FOR CAUSE^{/1/}**C. CANCELLATION AFTER WRITTEN NOTICE: BUSINESS SERVICE**

1. Under any of the conditions in (a) through (d) following, shut off or termination by the Telephone Company may be made five days after furnishing written notice to the customer by first class mail or personally served:
 - a. In the event of nonpayment of any sum due the Telephone Company for a business class of service.
 - b. Upon failure to make suitable deposit as required by this Guidebook. (T)
 - c. Refusal to grant access at reasonable times to equipment installed upon the premises of the customer for the purpose of inspection, maintenance, or replacement.
 - d. Upon a violation not otherwise provided for in any of the regulations governing the furnishing of a service or facility.

D. CANCELLATION UPON WRITTEN REQUEST BY PUBLIC OFFICIALS

1. Under either of the conditions in a. and b. following, written notice of intention to discontinue or terminate service, to which shall be attached a copy of the written representation referred to below, shall be given by posting a registered letter in the United States mails, addressed to the customer or his agent at the location to which bills for the service are sent, at least seventy-two hours prior to such discontinuance or termination:
 - a. Whenever the judge of any court of record in Michigan, having jurisdiction over criminal offenses, including any such judge acting under Act 196 of the Public Acts of 1917, as amended, the Attorney General of Michigan, the United States Attorney in and for any Federal judicial district in Michigan, or the Prosecuting Attorney of any county, shall represent in writing to the Company that he has probable cause to believe that the service furnished at a designated location is being used in furtherance of the commission of a specified criminal offense and in such writing shall request that such service be discontinued or terminated, the Company, if not restrained by order of a court of competent jurisdiction, will so discontinue or terminate such service, with like effect as to both the Company and the customer as though the latter had of his own volition directed that the same be done.
 - b. Upon notice in writing by a federal, state or local law enforcement agency, acting under the provisions of Public Law 87-216, that service is being or will be used for the purpose of transmitting or receiving gambling information in interstate or foreign commerce in violation of federal, state or local law.

/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheet 20.

CANCELLATION FOR CAUSE^{/1/}**E. IMMEDIATE CANCELLATION WITH VERBAL NOTICE: RESIDENCE SERVICE**

1. Under any of the conditions in a. to e. following, said discontinuance or termination by the Telephone Company will be made immediately, verbal notice being given the customer or his agent in person or by telephone if he can be reached; a confirming written notice will be mailed to the customer or his agent at the address to which bills are sent:
 - a. In the event of the use of profane or indecent language over the facilities;
 - b. In the event of abandonment of the station or facilities;
 - c. If the use of the service or facilities by the customer, or the manner of such use, or his failure to contract for adequate facilities (though these require he defray an unusual expense), tends to affect injuriously the efficiency of the Company's general plant or services;
 - d. If a service or facility is used in a manner which substantially impairs the service of a particular customer;
 - e. In the event that a customer transmits a previously recorded message over the exchange or toll facilities of the Company without properly identifying himself or the sponsor.

F. IMMEDIATE CANCELLATION WITH VERBAL NOTICE: BUSINESS SERVICE

1. Under any of the conditions in a. to h. following, said discontinuance or termination by the Telephone Company will be made immediately, verbal notice being given the customer or his agent in person or by telephone if he can be reached; a confirming written notice will be mailed to the customer or his agent at the address to which bills are sent:
 - a. In the event of the use of profane or indecent language over the facilities;
 - b. In the event of abandonment of the station or facilities;
 - c. If the use of the service or facilities by the customer, or the manner of such use, or his failure to contract for adequate facilities (though these require he defray an unusual expense), tends to affect injuriously the efficiency of the Company's general plant or services;
 - d. If a service or facility is used in a manner which substantially impairs the service of a particular customer;
 - e. In the event that a customer transmits a previously recorded message over the exchange or toll facilities of the Company without properly identifying himself or the sponsor.
 - f. Misrepresentation of the customer's identity for the purpose of obtaining any regulated service.

/1/ Material formerly appeared in Tariff 20R Part 2 Section 2 on Sheet 21.

F. IMMEDIATE CANCELLATION WITH VERBAL NOTICE: BUSINESS (cont'd)^{/1/}

- g. In the event of abuse or fraudulent use of service. Abuse or fraudulent use of service includes but is not limited to:
- (1) The use of service or facilities of the Telephone Company to transmit a message or to locate a person or otherwise to give or obtain information, without payment of the charge applicable for service;
 - (2) The obtaining, or attempting to obtain, or assisting another to obtain or to attempt to obtain, local telephone exchange service or message toll telephone service, by rearranging, tampering with, or making connection with any facilities of the Telephone Company, or by any trick, scheme, false representation, or false credit device, or by or through any other fraudulent means or device whatsoever, with intent to avoid the payment, in whole or in part, of the regular charge for such service;
 - (3) The use of service or facilities of the Telephone Company for a call or calls, anonymous or otherwise, if in a manner reasonably to be expected to frighten, abuse, torment, or harass another.
- h. Existence of a condition which is dangerous or hazardous to life, physical safety or property.

G. CANCELLATION OF SERVICE PROVIDED BY ANOTHER COMPANY

The Company is permitted to discontinue or terminate basic local exchange service of a customer for nonpayment of undisputed charges of another provider, subject to provisions specified elsewhere in this Guidebook, if that provider's charges are billed by the Company and the charges are either regulated by this Commission or the Federal Communications Commission. (T)

/1/ Material formerly appeared in the Michigan Guidebook Part 2 Section 2 on Sheet 21.1.

CONSTRUCTION, INSTALLATION AND MAINTENANCE CHARGES**A. Construction Charge**

1. Construction charges based on cost, in the form of installation charges, monthly charges, or both, are applied in addition to the usual service connection charges and monthly rates when revenue or expenses do not fully compensate the Company - as for example when conditions require the provision of special equipment or unusual methods of plant construction, installation or maintenance, or when the customer's location requires annual payments of licenses or agreements for the use of Public or Private Land.

Construction Charges are applicable for each of the following conditions, when such work is performed at the request of the customer. Payment of nonrecurring Construction Charges will be required prior to the commencement of the work with which such Construction Charges are associated. /1/

- When the Company constructs facilities to provide service where there is no other requirement for the facilities so constructed, the customer shall pay the cost of such construction. /1/
- When the Company constructs facilities of a type other than that which the Company would otherwise construct in order to provide service, the customer shall pay the excess construction cost over that which the Company would have ordinarily incurred.
- When construction by the Company involves a routing for facilities other than that which the Company would normally use in order to provide service, the customer shall pay the excess construction cost over that which the Company would have ordinarily incurred.
- When the Company constructs temporary facilities to provide service for a period during which permanent facilities are under construction, the customer shall pay the cost of constructing the temporary facilities.
- When the Company constructs a greater quantity of facilities than that which the Company would otherwise construct in order to fulfill the customer's initial requirements for service, the customer shall pay the excess construction cost over that which the Company would have ordinarily incurred.
- When the Company expedites construction of facilities at a greater expense than would otherwise be incurred, the customer shall pay the excess construction cost over that which the Company would have ordinarily incurred.
- When a rearrangement, removal, move or replacement of existing facilities is made, the Customer shall pay the charges.
- When facilities are removed and reinstalled to accommodate building reconstruction or modification, the Customer shall pay the charges.
- When a service is required where the revenue to be derived is not sufficient to warrant the Company assuming the unusual cost of providing the necessary service, the customer may be required to pay all or a portion of such cost.
- When service is required at locations that may present hazards to personnel or communications equipment, the customer shall pay the full cost of providing any protection equipment required to minimize such hazard. /1/

2. Except as specified hereinafter, title to all construction provided wholly or partly at a customer's expense is vested in the Company.
3. The cost to the Company for attachments to structures of other companies, made in lieu of providing construction for which the customer would be charged under the provisions hereof, is borne by the customer. The customer is required to pay construction charges as made by another company providing facilities connecting with the facilities of the Company.

/1/ Material formerly appeared in M.P.S.C. No. 20R, Part 2, Section 5 on Sheets 1 and 1.1.

CONSTRUCTION, INSTALLATION AND MAINTENANCE CHARGES (cont'd)**B. Service Drops**

1. When facilities provided are of a type determined by the Company:

Service Drops are provided by aerial facilities on poles of the Company or of other companies or by underground facilities; and except as covered in 2. following the type of facilities used is determined by the Company from the conditions involved. For facilities of the type so determined, the treatment is:

- a. A Service Drop measuring not more than 250 feet is provided without construction charge. For the measured distance in excess of the 250 foot allowance a facility charge applies.
- b. The measurement is the airline distance from the center of the highway paralleling the general distribution plant (located on or off the highway) to the terminal of the drop at the customer's building, or the airline distance from the distribution plant to that terminal, whichever is shorter.

2. When facilities provided are of a different type than would be provided by the Company:

When from the conditions involved the Company determines that an aerial Service Drop should be provided and in lieu thereof the applicant desires underground facilities, or when aerial facilities are used to provide service or channels to a customer and subsequently the customer requests that such facilities be placed underground, the following applies:

- a. Where cable is laid in conduit, the underground conduit shall be constructed and maintained by or at the expense of the customer, and in addition the customer shall pay the cost of the underground cable - including the cost of installing it - less the estimated cost to the Company of installing such aerial facilities (not in excess of the 250 foot allowance specified in 1.a. preceding) as would be (or are) required to furnish the same service. The underground conduit shall be constructed in accordance with plans and specifications furnished by the Company; ownership of the conduit is retained by the customer.

The duct or ducts required in the underground conduit by the Company to furnish service shall be reserved for its exclusive use.

CONSTRUCTION, INSTALLATION AND MAINTENANCE CHARGES (cont'd)**B. Service Drops (cont'd)**

2. When facilities provided are of a different type than would be provided by the Company:
(cont'd)
 - b. Where wire or cable is laid in a trench, the trench shall be constructed and back filled by or at the expense of the customer. In addition, the customer shall pay the cost of the wire or cable-including the cost of installing it - less the estimated cost to the Company of installing such aerial facilities (not in excess of the 250 foot allowance specified in 1. a. preceding) as would be (or is) required to furnish the same service.
 - c. Cable installed in conduit will be maintained and replaced at the expense of the Company where the conduit has been inspected in place by the Company and approved, but repairs or replacements of cable in conduit not so inspected and approved, or repairs or replacements of wire or cable in conduit or trench made necessary by damages caused by the customer or his representatives will be made only at the customer's expense.
 - d. Where facilities are changed from aerial to underground, at the customer's request, the customer is charged the cost of dismantling and removing the aerial facilities, in addition to 2.a. preceding.

C. Distributing Plant on Private Property, Other than Service Drops

1. Poles to be used in serving only a particular customer and located on his premises shall in all cases be furnished and maintained by him or at his expense and shall conform to the Company's specifications: ownership of such poles on private property is vested in the customer and necessary pole replacements shall be made by him. Circuits on poles on private property are furnished, owned and maintained by the Company up to and including the network interface.
2. When the customer desires that distributing plant on his private property be placed underground - the Company having determined from the conditions that aerial facilities should be provided or having provided such facilities - underground conduit or trench is provided by the customer as for Service Drops according to item B.2. preceding; the customer pays the excess of the installed cost to the Company of the underground wire or cable over the cost of the aerial facilities and pays the cost of dismantling and removing any aerial facilities being changed.

CONSTRUCTION, INSTALLATION AND MAINTENANCE CHARGES (cont'd)**D. Extension of Line Facilities****1. Construction**

The Company will enter into an agreement with the applicant for the extension of line facilities for exchange service not made under the Company's construction programs. Applicants may be required to pay construction charges depending upon the applicant's election as shown below.

An extension of Company facilities in locations where they do not currently exist will generally be made as follows:

- a. Construction charges will be assessed for the entire distance of the line extension unless the loyalty program is elected.
- b. Customers who do not choose the loyalty program option will be assessed construction charges for the entire distance of the line extension and are not eligible for refunds.

2. Loyalty Program

- a. Applicants who enroll in the Loyalty Program will be given an allowance applicable for line extensions requiring cable for a distance of 1,000 feet per business or residential customer.
- b. Applicants who terminate exchange service prior to expiration of the loyalty program term will be subject to termination charges for all costs associated with the provision of the allowance (1,000 feet) as follows:

<u>Termination in Year:</u>	<u>Percent of Total Charges To Be Paid</u>
1	100%
2	80%
3	60%
4	40%
5	20%

CONSTRUCTION, INSTALLATION AND MAINTENANCE CHARGES (cont'd)**D. Extension of Line Facilities (cont'd)****2. Loyalty Program (cont'd)**

- c. A refundable facility charge applies to anyone who selects the loyalty program and requests an extension of line facilities that requires cabling beyond the standard allowance (1,000 feet).

An annual refund, initially payable on the first anniversary date of the agreement and annually thereafter until the agreement expires, will be as follows:

1. The amount of refund will equal three times the annual rural residential basic local exchange service rate per residence where telephone service is established in residential areas and an amount equal to three times the annual rural business basic local exchange service rate for each exchange or trunking service established in other than residential on the anniversary dates of the agreement.
2. The total refund shall not exceed the facility charge. The term of the agreement will not exceed five years.
3. Identification of newly established service in the cable extension is the responsibility of the Company; however, the Company may reasonably solicit the assistance of the person paying the facility charge (refundable).
4. Upon expiration of the agreement, the Company will have no obligation to refund any portion of the facility charge not previously refunded.

3. Structure

Private Property - Trench, pole(s) or conduit on private property shall be provided at the expense of the property owner or the property owner's representative, i.e., developer, customer, etc. The structure shall meet the company's design standards and shall be owned and maintained by the property owner or property owner's representative(s). Cable or Service Drop Wire placed in or on these structures shall be owned and maintained by the Company.

4. Provision of Private Right-of-way

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Where required by the conditions, applicants shall provide without expense to the Company, private right-of-way parallel to the public highway; such right-of-way shall be free from tree interference and otherwise suitable.

5. Service Drop Wire

Extensions requiring drop wire will be placed for a distance of 250 feet without charge to the applicant. Construction charges will apply for an extension in excess of 250 feet.

6. Non-refundable

The facility charge (non-refundable) applies to the property owner or authorized representative who requests telephone service requiring a service drop in excess of 250 feet. Based on cost, charges will apply to provide the drop in excess of the standard allowance.

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/1/ Material formerly appeared on Sheet 6 of this Section.

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/1/ Material now appears on Sheet 5 of this Section.

SPECIAL EQUIPMENT AND ARRANGEMENTS AND OTHER BASED ON COST SERVICES

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1. This section applies to those services provided in response to customer requests to meet individual service needs referred to as "Special Equipment and Arrangements" and to those services whose charges are shown as "based on cost" elsewhere in Company tariffs.
2. Special equipment and arrangements needed by an individual customer are furnished with the following limitations:
 - a. Service is furnished at the discretion of the Company
 - b. Service is not detrimental to any other service furnished by the Company
 - c. Service is subject to the limitations of Registration.
3. Special equipment and arrangement rates and charges include, but are not limited to, installation charges, move and rearrangement charges, expediting, delay and cancellation charges and special construction charges.
4. Charges will be based on estimated cost incurred by the Company at the time of installation, consisting of one or more of the following items, as appropriate:
 - a. Installation Cost
 - (1) Cost of equipment and material specifically provided or used.
 - (2) Cost of Labor
 - (a) Installation Labor
 - (b) Supervision of Installation
 - (c) Engineering Labor
 - (3) Transportation
 - (4) Right-of-way
 - (5) Any other item chargeable to the capital account.
 - b. Nonrecurring costs not capitalized.
 - c. Annual Charges
 - (1) Cost of Maintenance
 - (2) Depreciation based on anticipated life with an appropriate allowance for the estimated net salvage.
 - (3) Administration Cost
 - (4) Cost of Taxes
 - (5) A reasonable amount, computed on the estimated installed cost for cost of money, contribution and contingencies.
 - (6) Any specific item of expense associated with the particular situation.
5. The charges may be in the form of a nonrecurring charge, a monthly rate, or both.
6. Suspension of service, either partial or complete, is not offered.
7. Special equipment or arrangements will be furnished only as long as they can be maintained at a reasonable cost.

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/1/ Material formerly appeared in Tariff 20 Part 2 Section 7 on Sheet 1.

/2/ Material formerly appeared in Tariff 20 Part 2 Section 7 on Sheet 2.

PROMOTIONAL OFFERINGS

A promotional offering is a special arrangement to be offered to a customer as an introduction and or encouragement to use the services of AT&T. These offerings may be limited to certain dates and times.

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Thank You for Reterming DS1 Service Promotion

A retail promotional period shall be established from August 15, 2011 through March 31, 2012. Eligible business customers will receive a one-time bill credit of \$150.00 per existing DS1 circuit for which the customer enters into a new term payment plan of 24 months or longer during this promotional period. This credit will be applied to the bill after the new term payment plan is established.

Eligible customers are those customers who have at least one Local Distribution Channel, and are either on month-to-month billing, or on an expired term payment plan (TPP) or Individual Contract Basis (ICB), or on a TPP or ICB that expires within 90 days of the establishment of the new term payment plan, or who have retermed within the previous 45 days of the effective date of this promotion.

All other terms and conditions applicable to DS1 service apply. In addition to the eligibility criteria noted above, the customer must not have had service disconnected for nonpayment, and not have any past due bills for regulated service owed to the Company.

Business LineSaver Promotion

/2/

A retail promotional period will be established from October 1, 2006 through June 30, 2007. During this promotional period eligible business customers who commit a minimum threshold of lines to a new 1-year term agreement or longer for either CompleteLink 2.0 or the Business Access Line Term Volume Discount Plan will receive either a \$35.00 or \$45.00 bonus credit per eligible access line per year.

Eligible customers are those business customers who have received a competitive offer and are considering switching all their network exchange access service to a competitive local service provider (proof of competitive offer may be required). Eligible customers who commit between 25 and 49 eligible access lines in AT&T Michigan service area will receive a bonus credit of \$35.00 per line per year of the term plan, up to a maximum credit of \$8,000 per year. Eligible customers who commit a minimum of 50 eligible access lines in AT&T Michigan service area will receive a bonus credit of \$45.00 per line per year of the term plan, up to a maximum credit of \$20,000 per year. Commitment level is determined by the number of lines in service when the customer calls to discuss disconnection of service.

The bonus credit will be applied on a monthly basis in equal amounts for each 12 month term period. The customer must agree to associate all their lines with one of the eligible term plans to receive the credits. If, at any time during the benefit period, lines are disconnected, the credits for those lines will be discontinued. Customers receiving the \$35.00 credit will need to maintain a minimum of 25 access lines. Customers receiving the \$45.00 credit will need to maintain a minimum of 50 access lines. If, at any time during the benefit period, the customer fails to maintain their minimum line level, the credits will be discontinued on all lines. Eligible customers will receive the credit only for lines they were considering disconnecting. This offer can be applied only once per customer during this promotional period. All other terms and conditions applicable to either CompleteLink 2.0 or Business Access Line Term Volume Discount Plan, where applicable, will apply. This offer cannot be combined with other access line plans or promotions.

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/1/ Material formerly appeared in Tariff 20 Part 2 Section 8 on Sheet 1.

/2/ Material formerly appeared in Tariff 20 Part 2 Section 8 on Sheet 2.

PROMOTIONAL OFFERINGS (cont'd)**AT&T Business Local Calling 5+ Line Promotion**

A retail promotional period will be established from January 02, 2012 through August 31, 2012. During this period eligible business customers will receive a 10% discount off of the 1-year renewable term and the 2-year term monthly rates for AT&T Business Local Calling Unlimited Option A and Unlimited Option B. (C)

Eligible customers are those who 1) install a minimum of (5) new, incremental business lines, and 2) subscribe these newly installed lines to a new AT&T Business Local Calling (BLC) 1-year renewable or 2-year term agreement for either Unlimited Option A or Unlimited Option B. All new and existing BLC Unlimited Option A and Unlimited Option B lines included in the same, new agreement, up to a maximum of 19 lines, will receive the discount. This offer is not combinable with the AT&T Business Local Calling Additional Line Promotion.

Enhanced AT&T Save A Line Promotion

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A new business promotional offer will be available from June 4, 2010 through June 3, 2011. Eligible customers who subscribe to an AT&T Business Local Calling package with either Options A, B, C or D will receive a monthly credit of \$3.00 per eligible access line, up to a maximum of 19 lines, for 12 months. At no time will the credits rendered exceed \$684.00 per customer.

Eligible customers are existing customers who are not on a voice package term plan or who have less than six (6) months remaining on their voice package term plan who communicate a desire to disconnect lines and then reconsider and keep the lines. The customer must agree to subscribe all their lines to AT&T Business Local Calling in order to receive the credit. Those customers who initially refuse a new AT&T Business Local Calling offer will be eligible to receive a monthly credit of \$6.00 per eligible access line, up to a maximum of 19 lines, for 12 months. At no time will these credits rendered exceed \$1368.00 per customer.

All other terms and conditions applicable to AT&T Business Local Calling will apply. This promotion is available only once per customer during the promotional period.

This promotion cannot be combined with any other promotional offers for access lines including Win or Winback offers or Business Access Line Term Volume Discount.

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AT&T Business Local Calling Additional Line Promotion

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A business promotional period will be established from June 20, 2011 through August 31, 2012. During this period eligible business customers who purchase new, incremental local exchange access lines will receive a one-time \$50.00 bill credit per line for up to 4 lines added per customer location. Eligible customers are existing business customers who add new, incremental local exchange access lines to a new or existing AT&T Business Local Calling term agreement after refusing the initial offer to add local access lines. Additionally, eligible customers are new business start-up customers who add lines to a new AT&T Business Local Calling term agreement after refusing the initial offer to add an AT&T Business Local Calling term agreement. Also, all customers who add local exchange access lines to an AT&T Business Local Calling term agreement electronically, via online ordering methods, in response to an online advertisement will also qualify. (C)

The lines added must be subscribed to either AT&T Business Local Calling Option A or Option B in order to qualify. Bill credits will become effective with the third bill period following eligibility. Customers disconnecting any of the new lines before the third bill period will not qualify to receive any bill credits. All orders must be completed by September 30, 2012. The Company may discontinue this offer upon 14 days notice. (C)

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/1/ Material formerly appeared in Tariff 20 Part 2 Section 8 on Sheet 3.

/2/ Material formerly appeared in Tariff 20 Part 2 Section 8 on Sheet 16.

PROMOTIONAL OFFERINGS (cont'd)**Residence Access Line Retention Promotion**

A retail promotional period shall be established from November 1, 2010 through September 30, 2012.

Eligible residence customers are those customers who call to disconnect their access line(s) and then decide to retain the line(s). Eligible customers will receive a \$5.00 bill credit per month, per line for up to two access lines, for a maximum of 12 months.

Eligible customers may receive this offer only once during the offer period, and must keep the required services for 30 days to receive the benefit of the offer. The customer's bill will be credited \$5.00 each month per line that the access line(s) are retained. If the customer disconnects the line(s) or moves from their current location, the remaining benefits will cease. This offer may not be combined with any other AT&T Michigan residence retention offers that provide a monthly discount. Customers subscribing to Complete Choice Enhanced or Complete Choice Basic must have the access line in service for a minimum of 60 days before the customer becomes eligible for this offer.

(C)

(D)

AT&T Business Local Calling Promotion

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A promotional period will be established from September 1, 2010, through May 24, 2012. During this promotional period eligible business customers who subscribe to a new, minimum 24-month term agreement for AT&T Business Local Calling with 5 to 19 initial lines will receive a 10% discount on the monthly rate for lines subscribed to Options A or B.

Eligible customers include those business customers with 5 to 19 business lines who have their business network access lines with another competitive local exchange carrier within the AT&T Illinois, AT&T Indiana, AT&T Michigan, AT&T Ohio, or AT&T Wisconsin service areas and who now wish to establish their business network access line service with the Company. Save customers, existing business customers who have received a competitive offer and are considering switching their business network access lines to another carrier (proof of competitive offer may be required), with 5 to 19 business lines, are also eligible. Eligible customers may only receive discounts for a maximum of 19 lines subscribed to either Options A or B.

Existing business customers currently subscribed to AT&T Business Local Calling Assurance who transfer these lines to this Program are also eligible.

All other terms and conditions applicable to AT&T Business Local Calling, as appropriate, will apply. This promotion may not be combined with any other promotional offers with the exception of the Welcoming Rewards promotion for Win/Winback customers, where applicable, which can be combined with this promotion.

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Message Voice Promotion

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A retail promotional period will be established from April 1, 2010 through September 30, 2011. Eligible customers are residence customers who request to disconnect their access line and agree to retain their access line and subscribe to Call Plan 50. Eligible customers will receive a \$3 monthly bill credit. Eligible customers must subscribe to Call Plan 50 and retain it for at least 30 days to receive the credit. This offer cannot be combined with any other access line retention offers.

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AT&T Business Local Calling Promotion II

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A promotional period will be established from May 25, 2011, through May 24, 2012. During this promotional period eligible business customers who subscribe to a new 36-month term agreement for AT&T Business Local Calling with 5 to 19 initial lines will receive a 6% discount on the monthly rate for lines subscribed to Options A or B.

Eligible customers include those existing business customers with 5 to 19 business lines which are not on a Company voice package term agreement or which have less than 90 days remaining on a Company voice package term plan. Eligible customers may only receive discounts for a maximum of 19 lines subscribed to either Options A or B.

All other terms and conditions applicable to AT&T Business Local Calling, as appropriate, will apply. This promotion may not be combined with any other offers for business access lines.

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/1/ Material formerly appeared in Tariff 20 Part 2 Section 8 on Sheet 1.

/2/ Material formerly appeared in Tariff 20 Part 2 Section 8 on Sheet 1.

/3/ Material formerly appeared in Tariff 20 Part 2 Section 8 on Sheet 15.

PROMOTIONAL OFFERINGS (cont'd)**Residential Movers Service Connection Charge Waiver**

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This promotional offer will be effective from July 20, 2008 through September 30, 2012. During this promotional period, eligible residential customers who agree to remain a customer of the Telephone Company will receive a waiver of the nonrecurring Line Connection Charge to install up to three access lines at their new AT&T Michigan location.

Eligible customers are those existing AT&T residence customers who are transferring to AT&T Michigan from within the AT&T Illinois, AT&T Indiana, AT&T Michigan, AT&T Ohio or AT&T Wisconsin serving areas. This offer cannot be combined with other retention or win/winback offers.

This offer cannot be combined with a customer's receipt of a Link-up discount.

\$5 Residence Access Line Retention Promotion

A retail promotional period shall be extended from February 1, 2009 through March 9, 2009. Eligible residence customers who call to disconnect their access line(s) and decide to retain the line(s) will receive a \$5.00 bill credit per line for up to two access lines, for as long as the line(s) are retained.

Effective March 10, 2009 and through October 31, 2010 eligible customers will receive a \$5 bill credit for a maximum of 24 months, provided the access line(s) are retained.

This offer is not available to subscribers of Complete Choice Basic or Complete Choice Enhanced. Eligible customers may only receive this offer once during the offer period. This offer may not be combined with other AT&T Michigan residence retention offers that provide a monthly discount. Customer bills will be credited \$5.00 each month per line that the access line(s) are retained, up to 24 months. Customers must keep the required services for 30 days to receive the benefit of this offer. If the customer disconnects the line(s) or moves from their current location, the remaining benefits will cease.

\$10 Voice Offer

A residential \$10 Voice Offer will be made available during the promotional period from November 15, 2008 through March 31, 2010. Residential customers who agree to retain their access line or who are switching to AT&T and subscribe to Call Plan 50 may be eligible to receive monthly bill credits to achieve a \$10 monthly rate for Call Plan 50.

Eligible customers are those residence customers who request to disconnect their network access line and agree to retain their network access line. Eligible customers must subscribe to Call Plan 50 and retain it for at least 30 days to receive the credit. This offer cannot be combined with any other competitive acquisition cash back or retention offers.

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/1/ Material formerly appeared in Tariff 20 Part 2 Section 8 on sheet 3.

PROMOTIONAL OFFERINGS (cont'd)**Standardized CompleteLink 2.0 Save Promotion**

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A promotional period will be established from July 6, 2010 through July 5, 2012.

During this promotional period eligible business customers subscribing to a new CompleteLink 2.0 agreement for a 2-year term or longer will be eligible to receive an upfront accelerated discount as described below. These accelerated discounts are in addition to other discounts and benefits listed within CompleteLink 2.0.

Eligible customers are Save customers, existing business customers who have received a competitive offer and are considering switching their business local exchange access service to another carrier (proof of competitive offer may be required).

The discounts provided are considered to be accelerated discounts. Customers who terminate their CompleteLink 2.0 agreement prior to expiration of their selected term period will be liable for early termination charges as described in *Termination Charges and Credit Allowances* within CompleteLink 2.0. All other terms and conditions applicable to CompleteLink 2.0 will apply.

This offer may not be combined with other Company business access line, usage, and/or toll discount plans or promotions, with the exception of combining with other CompleteLink 2.0 offers where permitted.

Eligible customers will receive the following accelerated discounts which are calculated as a percentage of their agreed upon MARC and which will be applied as a credit to their bill. The accelerated discount will be applied within (2) bill periods following subscription to CompleteLink 2.0 according to the following schedule.

<u>Discount Schedule</u>				
	1 Year Term	2-Year Term	3-Year Term	5-Year Term
Upfront Discount	N/A	15%	25%	35%

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/1/ Material formerly appeared in Tariff 20 Part 2 Section 8 on Sheet 5.

AT&T BUSINESS CALLING COMPLETE VALUE PROMOTION

/2/

Description

A promotional offer will be available to all eligible Centrex business customers from March 1, 2007 through September 30, 2007. Eligible Centrex business customers will receive various local calling blocks of time (BOTs) for a monthly recurring charge per Centrex billed telephone number for the duration of the agreed to term period. A per message charge will apply for each message over the block of time selected.

Eligibility

The AT&T Business Calling Complete Value BOT rates are only available to Centrex business customers who also newly subscribe to a CompleteLink 2.0 (CL 2.0) term plan.

Terms and Conditions

1. Eligible Centrex customers must select the local usage BOT plan at the time they subscribe to CL 2.0 and agree to have all the Centrex lines on the billed telephone number subscribed to the local calling BOT.
2. Minimum Annual Revenue Commitment (MARC) discounts and local usage service level discounts under CL 2.0 will not apply to local usage spending when the Business Complete Calling Value local BOT plan is selected.
3. The Business Complete Calling Value BOT plan is not eligible with any local usage option available to Centrex customers with CL 2.0.
4. All other terms and conditions listed under Centrex and CL 2.0 within this Guidebook will apply when a customer subscribes to this offer. This plan can be combined with other CL 2.0 and Centrex promotions, unless otherwise noted in this Guidebook.
5. If the customer chooses to cancel their local usage BOT prior to expiration of their CL 2.0 agreement, rates for local calling will revert to standard rates and will be discounted as described under CL 2.0.

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Prices

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Local Message Blocks of Time	Base ^{/1/}		Win/Winback ^{/1/}	
	MRC	Overage Rate	MRC	Overage Rate
900	\$85.00	\$0.099	\$62.50	\$0.088
2,000	\$180.00	\$0.099	\$135.00	\$0.088
4,200	\$375.00	\$0.099	\$280.00	\$0.088
8,500	\$750.00	\$0.099	\$560.00	\$0.088
10,000	\$880.00	\$0.099	\$650.00	\$0.088

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/1/ As defined in CompleteLink 2.0, Part 4, Section 2.

/2/ Material formerly appeared in Tarriff 20 Part 2 Section 8 on Sheet 7.

/3/ Material formerly appeared in Tarriff 20 Part 2 Section 8 on Sheet 8.

PROMOTIONAL OFFERINGS (cont'd)**CompleteLink 2.0 Contract Renewal Loyalty Offer**

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A promotional period will be established from April 30, 2007 through April 20, 2009. During this promotional period, eligible business customers subscribing to a new CompleteLink 2.0 agreement for a 2-year term or longer will be eligible to receive an accelerated discount, called a "loyalty discount", as described below. These discounts are in addition to other discounts and benefits listed within CompleteLink 2.0, found in Part 4, Section 2.

Eligible customers are those business customers who are currently under a CompleteLink, CompleteLink Select II/III, or CompleteLink 2.0 agreement within 6 months of expiration and who have previously refused a new CompleteLink 2.0 offer. Existing customers are also eligible if they sign a new CompleteLink 2.0 agreement within 60-days of expiration of one of the above agreements and had also previously refused a CompleteLink 2.0 offer.

The Satisfaction Guarantee described in E. TERMINATION CHARGES and CREDIT ALLOWANCES within CompleteLink 2.0, found in Part 4, Section 2, is not applicable for customers accepting this offer.

Eligible customers who establish a CompleteLink 2.0 agreement and later upgrade to a new term length and/or MARC level, or terminate their CompleteLink 2.0 agreement prior to its expiration date, will forego any loyalty discounts not yet received. Customers who upgrade will retain any loyalty discounts already received.

These loyalty discounts are considered to be accelerated discounts. Customers who terminate their CompleteLink 2.0 agreement prior to expiration of their selected term period will be liable for early termination charges as described in E. TERMINATION CHARGES and CREDIT ALLOWANCES within CompleteLink 2.0, found in Part 4, Section 2. All other terms and conditions applicable to CompleteLink, CompleteLink Select II/III, or CompleteLink 2.0, found in Part 4, Section 2, will apply.

This offer may not be combined with other Company business access line, usage, and/or toll discount plans or promotions, with the exception of combining with other CompleteLink offers where permitted.

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/1/ Material formerly appeared in Tariff Part 2 Section 8 on Sheet 10.

PROMOTIONAL OFFERINGS (cont'd)**CompleteLink 2.0 Contract Renewal Loyalty Offer (cont'd)**

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Loyalty Discount Schedule

Eligible customers will receive the following loyalty discounts which are calculated as a percentage of their agreed upon MARC and which will be applied as a credit to their bill. The loyalty discounts will be applied upon subscription to CompleteLink 2.0 and yearly (for terms exceeding 2 years) according to the following schedule. Credits will be applied to customer accounts, if applicable, in the 1st, 13th, 25th, 37th, and 49th bill periods.

	<u>1 Year Term</u>	<u>2 Year Term</u>	<u>3 Year Term</u>	<u>5 Year Term</u>
Upfront Loyalty Discount	N/A	5%	5%	5%
1st Year Loyalty Discount	N/A	5%	5%	5%
2nd Year Loyalty Discount	N/A	N/A	5%	5%
3rd Year Loyalty Discount	N/A	N/A	N/A	5%
4th Year Loyalty Discount	N/A	N/A	N/A	5%

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/1/ Material formerly appeared in Tariff 20 Part 2 Section 8 on Sheet 11.

AT&T BUSINESS LOCAL CALLING (BLC)**A. Description**

AT&T Business Local Calling (BLC) is an optional business package offer that provides (4) line option packages which include varying combinations of a network access line, choice of local usage plans, select vertical features, and hunting (optional). Additional vertical feature options are also available.

B. Terms and Conditions

1. AT&T Business Local Calling is available to business customers who agree to a 12-Month, 24-Month, or 36-Month term and who commit to the line option packages and prices as shown in *G. PRICES* following. Effective May 2, 2011 customers may, also, subscribe to AT&T Business Local Calling on a Month-to-Month basis at prices as shown in *G. Prices* following.
2. AT&T Business Local Calling is not available on FX Service, Remote Switching Service, WATS access lines, PBX Trunks, Centrex, ISDN, Hotel/Motel Service, 800 Service, or Semi-Public Coin services.
3. AT&T Business Local Calling is only available where facilities and equipment are available.
4. All lines in an AT&T Business Local Calling account must be subscribed to a line option package as listed in *G. PRICES* following. Multiple options per account are permissible.
5. Lines subscribed to AT&T Business Local Calling cannot be subscribed to any other optional local calling plans.
6. An AT&T Business Local Calling plan is not transferable to, nor may it be assumed by, a customer or customers other than the customer of record.
7. Volume Price Level rates as listed in *G. PRICES* will apply for the life of the term plan based on the number of lines subscribed to on the initial order.
8. AT&T Business Local Calling line option packages contain certain core components as well as a variety of optional components. Optional components are included in the AT&T Business Local Calling line option prices and are activated at the customer's discretion. There is no reduction in price for any optional feature not activated. Optional features selected for activation by the customer are provided on a per line basis. Core components are not optional and cannot be removed from the package.
9. Certain stand alone vertical features not designated as either core or optional components in any line option package may be added on an a la carte basis at the rate listed in *G. Prices* following. These stand alone vertical features are limited to Three-Way Calling, Call Forwarding, Call Waiting, Speed Calling 30, Repeat Dialing, Automatic Callback, and Call Screening. Other stand alone features may be added on an a la carte basis at their individual standard rates.

Effective: May 1, 2012

AT&T BUSINESS LOCAL CALLING (cont'd)**B. Terms and Conditions (cont'd)**

10. A customer may subscribe to multiple agreements for AT&T Business Local Calling at the same time, but a telephone number may only be included under one agreement.
11. There is no nonrecurring service charge or set-up charge to establish an AT&T Business Local Calling account.
12. Customers will receive a waiver of normally applicable Service Ordering and Line Connection nonrecurring charges (NRCs) associated with the establishment of all local exchange access lines that are subscribed to AT&T Business Local Calling, as well as a waiver of NRCs, if applicable, associated with vertical features ordered at the time of initial subscription to AT&T Business Local Calling. Service charges associated with changing to/from hunting service, if applicable, will also be waived for AT&T Business Local Calling customers. Standard NRCs will apply to stand alone features added to an existing AT&T Business Local Calling account when such features are added subsequent to the initial subscription. This waiver of NRCs is not applicable for customers subscribing to a Month-to-Month plan.
13. The 12-month term is also available as a 12-month oral agreement with option to re-subscribe. If the customer selects the 12-month oral agreement with option to re-subscribe, the plan will renew for 12-month intervals. A maximum of two 12-month renewals are available after the first 12-month term. The customer will receive written notification of their selection outlining the details of the agreement, plus subsequent notifications regarding their re-subscription options prior to the expiration of each 12-month term. The customer is under no obligation to re-subscribe after completion of a 12-month term period. Customers will be provided the rates established in the first 12-month term for both successive 12-month terms.
14. Applicable local, state, and federal charges, taxes, 911 fees, and the End User Common Line charge are in addition to the line option prices listed in *G. PRICES* following.
15. If a customer does not commit to a new term plan or an alternate plan by the last date of the existing term plan, the customer's existing AT&T Business Local Calling plan, discounts and rates will terminate and the customer's services will be billed at the Month-to-Month rates as shown in *G. PRICES* following.^{/1/}
16. Lines subscribed to an AT&T Business Local Calling account cannot be placed on Temporary Suspension.

/1/ Effective 5/02/2011, AT&T Business Local Calling will be available on a Month-to-Month basis without having previously subscribed to a term plan. Month-to-Month prices will be subject to Company-initiated price adjustments.

AT&T BUSINESS LOCAL CALLING (cont'd)**B. Terms and Conditions (cont'd)**

17. Business customers located in the Detroit LATA who initially subscribe to AT&T Business Local Calling with 1 to 19 lines will receive an additional monthly discount off the standard prices for Options A and B as shown in *G. PRICES* following. The additional monthly discount will apply for the life of the term plan based on the number of lines subscribed to on the initial order. This discount does not apply to monthly extension rates. All other terms and conditions applicable to AT&T Business Local Calling, as appropriate, will apply. This discount may not be combined with the Business Access Line Save The Deal offer.
18. Existing customers who are not on a voice package term plan or who have less than six (6) months remaining on their voice package term plan, who communicate a desire to disconnect their lines then reconsider and keep the lines, and who subscribe to a new AT&T Business Local Calling agreement for at least a 1-year term will receive a monthly credit of \$3.00 per eligible access line, up to a maximum of 19 lines, for 12 months. At no time will these credits rendered exceed \$684.00 per customer. The customer must agree to subscribe all their lines to AT&T Business Local Calling in order to receive the credit. If any lines are disconnected during the call then the remaining lines are not eligible for this credit. Those customers who initially refuse a new AT&T Business Local Calling offer will be eligible to receive a monthly credit of \$6.00 per eligible access line, up to a maximum of 19 lines, for 12 months. At no time will these credits rendered exceed \$1368.00 per customer. Customers cannot call back at a subsequent date and receive additional credits for lines targeted for disconnection. This offer cannot be combined with any other promotional offers for access lines, including Win/Winback offers.

C. Line Option Packages

"Unlimited A" (Option A) – Core Components: network access line, unlimited local usage, Caller ID and Caller ID With Name, Three-Way Calling, Call Forwarding. Optional Components: Call Waiting, Speed Calling 30, Repeat Dialing, Automatic Callback, Call Screening, Alternate Answering, Busy Line Transfer, Message Waiting Indication, and Hunting.

"Unlimited B" (Option B) – Core Components: network access line, unlimited local usage, Caller ID and Caller ID With Name. Optional Components: Alternate Answering, Busy Line Transfer, Message Waiting Indication, and Hunting.

"Block Of Time 150" (Option C) – Core Components: network access line, local usage 150 minute Block of Time (BOT), Caller ID and Caller ID With Name. Optional Components: Alternate Answering, Busy Line Transfer, Message Waiting Indication, and Hunting. Local minutes of use in excess of the 150 minute allowance are charged at the rate listed in *G. PRICES* following. Minutes used will be rounded up to the next whole minute per call.

AT&T BUSINESS LOCAL CALLING (cont'd)**C. Line Option Packages (cont'd)**

"Measured" (Option D)^{/1/} – Core Components: network access line, local usage measured on a per minute of use basis, Caller ID and Caller ID With Name. Optional Components: Alternate Answering, Busy Line Transfer, Message Waiting Indication, and Hunting. Local usage minute of use rate charged is as listed in *G. PRICES* following.

D. Termination Liability and Shortfall

1. Except as provided for elsewhere in this product Guidebook, customers who terminate their entire AT&T Business Local Calling account prior to completion of the selected term period are subject to termination charges. Termination charges are equal to \$9.50 per line times the number of months remaining on the term commitment times the number of lines subscribed to on the initial order. (T)
2. Termination charges are not applicable if, during the term period:
 - a. the customer converts to another Company access and local usage plan with a term equal to or greater than the time remaining on the AT&T Business Local Calling term plan; or
 - b. the customer converts to an upgraded technology with the Company (i.e. network access lines to PBX Trunks, Centrex, ISDN Prime) and commits to a term equal to or greater than the time remaining on the AT&T Business Local Calling term plan. It is at the Company's sole determination whether a product change satisfies the requirements for waiver of the termination liability under this clause; or
 - c. the customer chooses to terminate their agreement and to negotiate a new AT&T Business Local Calling agreement with a term period greater than the time remaining on the existing AT&T Business Local Calling agreement. The new service agreement will be based on the term plan rates in effect at the time of establishing the new agreement.
3. For customers who initially subscribe to 20+ lines: in any month during the term of an AT&T Business Local Calling agreement if the customer's total number of subscribed lines falls below 80% of the number of lines subscribed to on the original agreement, then a shortfall adjustment charge will be applicable and will appear on the customer's bill for each of those months. This shortfall adjustment charge is equal to \$10.00 times the number of lines below the 80% requirement.

/1/ Lines newly subscribed to this Option on or after June 1, 2010 will receive the first 30 local usage minutes of use per month with no local usage per minute of use charge.

AT&T BUSINESS LOCAL CALLING (cont'd)**E. Business Downturn**

1. For purposes of this product offer, the term *Business Downturn* is hereby defined to mean an unplanned, measurable change in business conditions affecting the customer's business that is outside of the customer's control and that materially and negatively affects the customer's need for the level of Company services originally committed to hereunder. The customer specifically acknowledges that the transfer or substitution of these services to another provider during the term hereof does not qualify as Business Downturn. This provision may be invoked by the customer no earlier than after the end of the first year for a two or three year agreement. To invoke this provision, the customer must provide in writing to the Company the facts which support its request for Business Downturn consideration, and the Company will solely determine whether the customer's business conditions satisfy the definition of Business Downturn.
2. Upon the Company's determination that a *Business Downturn* has occurred, the customer and the Company shall then negotiate in good faith an appropriate and commercially reasonable change to the customer's commitments hereunder. Examples of appropriate and commercially reasonable changes include (but are not limited to) a modification to the term or number of lines committed under the agreement. The Parties shall continue performance under this agreement while they are in negotiations. If no agreement can be reached regarding a change to the customer's commitments, then the rates, terms and conditions of this agreement shall remain in effect for its term. The customer may invoke this provision only once during the term of this agreement.

F. References

The AT&T Business Local Calling plan components are provided in accordance with the Terms and Conditions of their applicable Guidebook sections except as noted in Sections B. and G.

(T)

<u>Subject</u>	<u>Reference</u>
Business Network Access Lines	Part 4, Section 2
Business Local Usage	Part 4, Section 2
Custom Calling Features	Part 7, Section 1
Advanced Custom Calling Features	Part 7, Section 2
Complementary Network Services	Part 7, Section 3

AT&T BUSINESS LOCAL CALLING (cont'd)**G. Prices**

1. Service Elements

**Term & Volume Monthly Prices
For Accounts Established Prior to 7/30/09**

<u>Volume Price Level</u>	<u>Line Option</u>	<u>1 Year</u>	<u>2 Year</u>	<u>3 Year</u>
1 – 19	Option A	\$39.00	\$38.00	\$37.00
	Option B	30.00	29.00	28.00
	Option C	27.00	26.00	25.00
	Option D	22.00	21.00	20.00
20 +	Option A	38.00	37.00	36.00
	Option B	29.00	28.00	27.00
	Option C	26.00	25.00	24.00
	Option D	21.00	20.00	19.00

For Accounts Established between 7/30/09 and 5/01/11

1 – 19	Option A	\$ 35.00	\$ 34.00	\$33.00
	Option B	30.00	29.00	28.00
	Option C	27.00	26.00	25.00
	Option D	24.00	23.00	22.00
20+	Option A	34.00	33.00	32.00
	Option B	29.00	28.00	27.00
	Option C	26.00	25.00	24.00
	Option D	23.00	22.00	21.00

For Accounts Established on or after 5/02/11

1 – 19	Option A	\$ 35.00	\$ 34.00	\$33.00
	Option B	30.00	29.00	28.00
	Option C	29.00	28.00	27.00
	Option D	26.00	25.00	24.00
20+	Option A	34.00	33.00	32.00
	Option B	29.00	28.00	27.00
	Option C	28.00	27.00	26.00
	Option D	25.00	24.00	23.00

Effective: May 1, 2012

AT&T BUSINESS LOCAL CALLING (cont'd)**G. Prices**

1. Service Elements

	<u>Monthly Rate</u>	
Vertical Features listed in B.9, per feature, per line	\$3.00	
Option C Local Usage Per Minute Of Use Charge in Excess of 150 Minutes	0.024	
Option D Local Usage Per Minute Of Use Charge	0.030 ^{/2/}	
Detroit LATA monthly discount per line, Option A, as defined in B.17	3.00 ^{/1/}	
Detroit LATA monthly discount per line, Option B, as defined in B.17	6.00 ^{/1/}	
Month-to-Month Prices:		
Option A	\$ 42.00	(l)
Option B	37.00	
Option C	36.00	
Option D	33.00	(l)

/1/ For accounts established on or after July 30, 2009 this discount is reduced to \$0.00.

/2/ For lines newly subscribed to this Option on or after June 1, 2010 this rate applies to local usage minutes of use in excess of the first 30 minutes per month.

EASY RATE**A. DESCRIPTION**

Easy Rate is an optional business package for customers with a minimum of 40 business exchange access lines that includes the network access line, unlimited local usage, central office features, and optional hunting.

B. TERMS AND CONDITIONS

1. Easy Rate is available to business customers with a minimum of 40 business exchange access lines. Line counts may be combined from any state where an AT&T ILEC provides local service and where the Easy Rate plan is also available to meet the 40 line minimum requirement. All the customer's lines must be subscribed to Easy Rate.
2. All lines will include unlimited local usage service, customer selected vertical services (optional), and hunting (optional) at the package price per line as shown in **D. PRICES** following.
3. If an account falls below the 40 minimum required Easy Rate lines, prices will revert to applicable monthly individually tariffed rates for each component of the Easy Rate package, as shown in **C. REFERENCES** following. Customers must specifically request to be returned to Easy Rate, if desired, if their account line total returns to the 40 line minimum.
4. Easy Rate is only available on measured service business exchange access lines (1MB class of service). Other class of service lines or types must be established on a separate account and billed separately.
5. Easy Rate is not available on FX Service, Remote Call Forwarding Service, WATS/800 services, PBX Trunks, DID, Centrex, ISDN services, or Semi-Public Coin services.

EASY RATE (cont'd)**B. Terms and Conditions (cont'd)**

6. Easy Rate is available with any or all of the following available vertical services per line. The package price is the same regardless of the number of these services selected. Easy Rate customers can choose to activate or deactivate any of these vertical services on any line at any time. Normally applicable non-recurring service charges are waived when adding or activating the following vertical services on existing lines.

Caller ID	Call Waiting	Automatic Callback
Caller ID With Name	Call Forwarding	Call Screening
Speed Calling 30	Three-Way Calling	Repeat Dialing

7. Normally applicable nonrecurring service charges are waived when adding or rearranging hunting on existing lines as well as for existing customers establishing a new Easy Rate account with existing lines.

C. References

The Easy Rate package components are provided in accordance with the terms and conditions of their applicable tariffs/catalogs except as noted in Sections B. and D.

Subject	Reference
Business Exchange Access Lines	Part 4, Section 2
Business Local Usage	Part 4, Section 2
Business Message Local Toll Usage	Part 9, Section 1

D. Prices

1. Service Elements

Description	Monthly Rate
Easy Rate, package rate per line:	
Month-to-Month	\$50.00
12-Month Term	50.00
18-Month Term	50.00
24-Month Term	50.00
36-Month Term	50.00
48-Month Term	50.00
60-Month Term	50.00

OFFICEPAK**A. DESCRIPTION**

OfficePak is a winback service arrangement that includes an business exchange network access line, intraLATA message toll service, and Feature Link Service at fixed rates for a 36 month term period.

B. TERMS AND CONDITIONS

In addition to regulations set forth in other sections of this Guidebook, the following terms and conditions apply to OfficePak. (T)

- OfficePak is available to previous business customers who disconnected local exchange service subsequent to January 1, 1995, for the purpose of establishing service with another local exchange carrier and who now wish to return to AT&T Michigan local exchange service. Previous customers must have maintained a current account and have no outstanding debts owed to .
- OfficePak is available to customers that require 2 to 19 individual business exchange network access lines. OfficePak is not available on FX Service, Remote Switching Service, WATS access lines PBX, Centrex, Public or Semi-Public Coin Service.
- The OfficePak toll rate as noted in Prices in this section applies to customer-dialed station-to-station intraLATA toll calls. The OfficePak toll rate may not be combined with other message toll calling plans or discounts.
- A 60 day customer satisfaction guarantee allows new OfficePak customers to cancel their service agreement without incurring termination liability charges.
- OfficePak components include business exchange network access lines, intraLATA toll, and Feature Link Service^{12/}. To be eligible all plan components must be provided services.
- In addition to the rates noted in C. Prices, End-User Common Line (EUCL) charges, local and state additional charges, and taxes are applicable.

C. PRICES**1. Service Elements**

Description /Billing Code/	Nonrecurring Charge	Monthly Price
OfficePak, per line equipped (includes Feature Link Service) ^{11/}	NA	\$17.95
IntraLATA toll	\$0.08 per minute	

2. Other Applicable Charges and Payments

Local Message Service calls established through use of an OfficePak Service arrangement will be charged for at the rates specified elsewhere in this Guidebook. Feature Link Service^{12/} and business exchange network access line Service Establishment charges are not applicable. (T)

Service	References
Access line and Usage	Part 4, Section 2
End User Common Line Charge	FCC Tariff 2, Section 4
FeatureLink	Part 7 Section 5

OFFICEPAK (cont'd)**F. PRICES****3. Payment Plans**

- **Term Payment Plans**

Term Payment plans allow customers to pay a fixed price for service over a fixed payment period. During the effective term period, the monthly price is not subject to Company-initiated price changes.

The OfficePak term period is 36 months.

Upon expiration of an OfficePak service agreement the customer will have the choice of entering into a new OfficePak service agreement, if available, at current prices or discontinue service. If the customer does not select either of the above, the service will be continued on a month-to-month basis. The month-to-month Feature Link Service prices currently in effect at the time of service agreement expiration will apply. Customers may also elect to subscribe to other available package service arrangements.

4. Termination Charges

Customers terminating an OfficePak service agreement prior to expiration of the 36 month term period are subject to the following termination charges:

Termination Liability = [number of OfficePaks provided per service agreement] * [remaining number of months in term period] * [OfficePak monthly price]

and

All Ameritech Feature Link Service or business network access line Service Establishment Charges waived during the OfficePak introductory subscription period as noted in Prices in this section

AT&T BUSINESS LOCAL CALLING ASSURANCE**A. Description**

AT&T Business Local Calling Assurance is an optional business package that includes a business network access line, unlimited local usage, Caller ID, Caller ID With Name, and Call Forwarding services.

B. Terms and Conditions

1. AT&T Business Local Calling Assurance is available to business customers with 1 to 5 business network access lines who agree to an oral 12-Month or 24 Month term and commit to the network access line service, unlimited local usage service, Caller ID, Caller ID With Name, and Call Forwarding services at the package price as shown in **D. Prices** following.
2. AT&T Business Local Calling Assurance is only available to customers who require 1 to 5 individual business exchange network access lines. It is not available on FX Service, Remote Call Forwarding, WATS access lines, PBX Trunks, Centrex, or Semi-Public Coin services.
3. A customer may have a maximum of 5 business network access lines per location subscribed to an AT&T Business Local Calling Assurance agreement.
4. Eligible customers will receive a waiver of the normally applicable line connection nonrecurring charges (NRC's) associated with business network access lines ordered at the time of initial subscription to AT&T Business Local Calling Assurance. Standard NRC's will apply to services added after the initial order.
5. The 12-month term is only available as an oral re-subscribe agreement. Under the 12-month re-subscribe agreement the customer will have the right to re-subscribe to a new 12 month term at the same terms and conditions upon expiration of the term. The customer may elect to re-subscribe for a maximum of two additional 12 month terms. The customer will receive a written confirmation of service upon initial installation of the service. In addition, the customer will be notified prior to the expiration of their 12 month agreement that upon expiration the rates will revert to month-to-month rates, or they have the option to re-subscribe for a new 12 month term. Customers are under no obligation to re-subscribe after completion of any 12-month term.

AT&T BUSINESS LOCAL CALLING ASSURANCE (cont'd)**B. Terms and Conditions (cont'd)**

6. At the expiration of the agreed upon term, rates will revert to the currently applicable, non-term, individual rates for each component of the package, as shown in C. References following. Effective with new subscriptions as of February 28, 2011, the fixed monthly rate provided with this service continues after the end of the term. All lines under these subscriptions will no longer be price protected after the expiration of the term.
7. This offer cannot be combined with other access line, usage, or feature discount offers.
8. Fees applicable to the early termination of new and existing agreements were removed from this section and are no longer applicable as of February 15, 2010.

C. References

The AT&T Business Local Calling Assurance package components are provided in accordance with the Terms and Conditions of the referenced tariffs or guidebook except as noted in Sections B. and D. of this Guidebook.

<u>Subject</u>	<u>Reference</u>
Business Network Access Lines	Part 4, Section 2
Local Exchange Usage	Part 4, Section 2
Custom Calling Features	Part 7, Section 1
Advanced Custom calling Features	Part 7, Section 2

AT&T BUSINESS LOCAL CALLING ASSURANCE (cont'd)**D. Features**

1. Standard Features

Description

Monthly Rates

Package Rate Per Line:

\$25.00

CUSTOM BIZSAVER® WINBACK PACKAGES**A. DESCRIPTION**

Custom BizSaver Winback Packages are available to eligible business customers with 1 to 10 business lines who agree to a 12-month, 24-Month or 36-Month term.

B. TERMS AND CONDITIONS

1. Custom BizSaver Winback Packages are available to business customers with 1 to 10 business lines who agree to a 12-month, 24-Month or 36-Month term and commit to the Network Access Line service, Local Usage^{/1/} service and, optionally, Local Toll Usage at the prices shown in D. PRICES following.
2. Eligible customers include business customers with 1 to 10 business lines who have their business network access lines with another competitive local exchange carrier within the AT&T Illinois, AT&T Indiana, AT&T Michigan, AT&T Ohio, or AT&T Wisconsin service area and who now wish to establish their business network access line service with the Company.
3. Custom BizSaver Winback Packages are available only to customers that require 1-10 individual business exchange network access lines, and are not available on FX Service, Remote Call Forwarding Service, WATS access lines, PBX, Centrex or Semi-Public Coin services.
4. The Local^{/1/} and Local Toll usage service components of the Custom BizSaver Winback Packages are provided on a per account basis. The remaining components are provided per line.
5. Eligible customers have the option of subscribing to a flexible bundle of features, as described below, on their main business access line for each term length. Caller ID and Caller ID with Name services will be provided on all additional lines upon request at no additional charge.

Flexible Bundle of Features Option

Eligible customers may select any 5 of the following features – Pay Per Use features are not eligible. If the customer removes any of the 5 selected features, the remaining features will be billed at standard rates. If a customer subscribes to more than 5 features, this flexible bundle option will include the 5 highest priced features based on standard rates. Features purchased in excess of the 5 components of this flexible bundle will be billed at standard Guidebook rates:

Call Waiting	Call Screening	Speed Calling 30
Call Forwarding	Repeat Dialing	Automatic Callback
Three-Way Calling	Caller ID	Caller ID with Name

(T)

/1/ Effective June 1, 2010, the Unlimited Local Messages local usage option will not be available to new subscribers. Current Unlimited Local Messages local usage option subscribers may retain this option until their term agreement has expired.

CUSTOM BIZSAVER® WINBACK PACKAGES (cont'd)**B. TERMS AND CONDITIONS (cont'd)**

6. Customers subscribing to the Custom BizSaver Winback Packages will benefit from the package rates for the term period agreed to, unless they either change or disconnect their service, except as follows: 1) Customers can change their chosen Local or Local Toll service to another Custom BizSaver Winback Block of Time (BOT) level one time during their agreed to term, or 2) Customers can move to a Custom BizSaver Winback Package without Local Toll usage any time during their agreed to term. When a customer changes or disconnects any components of their Custom BizSaver Winback Package, except as noted above, then the remaining components of the package will be billed at their individually tariffed rates as shown in **C. REFERENCES** following.
7. Eligible customers will receive a 100% credit against the recurring charges for those elements that make up their selected Custom BizSaver Winback package (excluding optional toll) for 2 months. No credit on additional local or toll minutes associated with the chosen package will be applied.

CUSTOM BIZSAVER® WINBACK PACKAGES (cont'd)**B. TERMS AND CONDITIONS (cont'd)**

8. Eligible customers will receive a waiver of normally applicable service ordering and line connection nonrecurring charges (NRC's) associated with local exchange access lines and, if applicable, vertical features ordered at the time of initial subscription to a Custom BizSaver Winback package. Standard NRC's will apply to lines and features added after the initial order.
9. The 12-month term is also available as a 12-month oral agreement with option to re-subscribe. If the customer selects the 12-month oral agreement with option to re-subscribe, the plan will renew for 12-month intervals. A maximum of two 12-month terms are available after the first 12-month term. The customer will receive written notification of their selection outlining the details of the agreement, plus subsequent notifications regarding their re-subscribe options prior to the expiration of each 12-month term. The customer is under no obligation to re-subscribe after completion of a 12-month term period. This 12-month oral agreement with option to re-subscribe applies to both Local BOT and Unlimited Local packages.^{/1/}.
10. At the expiration of the agreed to term, if a customer does not expressly indicate election of another existing non-winback Custom BizSaver Package, the rates will revert to the applicable individually tariffed rates for each component of the Custom BizSaver Winback Package, as shown in **C. REFERENCES** following.
11. Custom BizSaver® subscribers who terminate their entire service prior to completing their agreed to term commitment will be assessed termination charges of 50% of the monthly recurring charge for Access Line(s) (including Unlimited)^{/1/}, Local/Toll Blocks and the flexible bundle of features times the number of months left on the term commitment.
12. Termination liability charges are not applicable if, during the Custom BizSaver term period, the customer converts to another Company access and local usage plan with a term equal to or greater than the remaining Custom BizSaver term plan.

/2/ Effective June 1, 2010, the Unlimited Local Messages local usage option will not be available to new subscribers. Current Unlimited Local Messages local usage option subscribers may retain this option until their term agreement has expired.

CUSTOM BIZSAVER® WINBACK PACKAGES (cont'd)**B. TERMS AND CONDITIONS (cont'd)**

13. Eligible customers will receive a one-time waiver or refund of the termination charges associated with early termination of a previous Custom BizSaver agreement for the purpose of establishing service with another carrier if they return to SBC Michigan and sign a new Custom BizSaver Winback agreement. The new Custom BizSaver Winback term period must be greater than or equal to that of the terminated plan. Eligible customers must, also, have refused or not responded to a previous Custom BizSaver Winback offer. In addition, the customer's former account must not have been disconnected for nonpayment, and no money is owed the Company for any past due bills for regulated service, other than the termination charge. In addition, the "Bill Name" must be the same as on the prior SBC account. Customers may take advantage of this offer only once.
14. Eligible Custom BizSaver Winback customers subscribing to Caller ID and Caller ID With Name on an a la carte basis, independent of any other package or promotion except The BASICS Package For Business (BASICS) as described below, will receive both services at the discounted monthly price as shown in D. PRICES following. This discounted price is available to customers subscribing to Custom BizSaver Winback as of August 14, 2006 or later. Customers who purchase Custom BizSaver Winback without the flexible bundle of features and those who have Custom BizSaver Winback either without BASICS or have BASICS and wish to have Caller ID and Caller ID With Name on their additional lines are eligible. Caller ID and Caller ID With Name must be purchased together on one line, where central office facilities permit. The discounted monthly price is applicable for the duration of the selected Custom BizSaver Winback term plan period.

C. REFERENCES

The Custom BizSaver Package components are provided in accordance with the terms and conditions of their applicable tariffs/catalogs except as noted in Sections B. and D.

Subject	Reference
Business Exchange Access Lines	Part 4, Section 2
Business Local Usage	Part 4, Section 2
Business Message Local Toll Usage	Part 9, Section 1
Custom Calling Features	Part 7, Section 1
Advanced Custom Calling Features	Part 7, Section 2

CUSTOM BIZSAVER® WINBACK PACKAGES (cont'd)**D. PRICES (cont'd)**

Description	12-Month Package Price			Add'l Local Msg.
	Access Area A	Access Area B	Access Area C	
<u>Packages without Local Toll</u>				
800 Message Local BOT Packages				
3-Line	\$ 72.35	\$ 72.95	N/A	\$0.050
4-Line	83.15	83.95	\$ 86.55	\$0.050
5-Line	93.95	94.95	98.20	0.050
6-Line	104.75	105.95	109.85	0.050
7-Line	115.55	116.95	121.50	0.050
8-Line	126.35	127.95	133.15	0.050
9-Line	137.15	138.95	144.80	0.050
10-Line	147.95	149.95	156.45	0.050
400 Message Local BOT Packages				
2-Line	42.60	43.00	44.30	0.055
3-Line	53.40	54.00	55.95	0.055
4-Line	64.20	65.00	67.60	0.055
5-Line	75.00	76.00	79.25	0.055
6-Line	85.80	87.00	90.90	0.055
7-Line	96.60	98.00	102.55	0.055
8-Line	107.40	109.00	114.20	0.055
9-Line	118.20	120.00	125.85	0.055
10-Line	129.00	131.00	137.50	0.055
200 Message Local BOT Packages				
1-Line	24.30	24.50	25.15	0.065
2-Line	35.10	35.50	36.80	0.065
3-Line	45.90	46.50	48.45	0.065
4-Line	56.70	57.50	60.10	0.065
5-Line	67.50	68.50	71.75	0.065
6-Line	78.30	79.50	83.40	0.065
7-Line	89.10	90.50	95.05	0.065
8-Line	99.90	101.50	106.70	0.065
9-Line	110.70	112.50	118.35	0.065
10-Line	121.50	123.50	130.00	0.065

Effective: May 1, 2012

CUSTOM BIZSAVER® WINBACK PACKAGES (cont'd)**D. PRICES (cont'd)**

Description	12-Month Package Price			Add'l Local Msg.
	Access Area A	Access Area B	Access Area C	

**Packages without Local
Toll (cont'd)****100 Message Local BOT
Packages**

1-Line	\$ 18.68	\$ 18.88	\$ 19.53	\$0.065
2-Line	29.48	29.88	31.18	0.065
3-Line	40.28	40.88	42.83	0.065
4-Line	51.08	51.88	54.48	0.065
5-Line	61.88	62.88	66.13	0.065
6-Line	72.68	73.88	77.78	0.065
7-Line	83.48	84.88	89.43	0.065
8-Line	94.28	95.88	101.08	0.065
9-Line	105.08	106.88	112.73	0.065
10-Line	115.88	117.88	124.38	0.065

Description	24-Month Package Price			Add'l Local Msg.
	Access Area A	Access Area B	Access Area C	

**800 Message Local BOT
Packages**

3-Line	\$ 65.12	\$ 65.66	\$ 67.41	\$0.050
4-Line	74.84	75.56	77.90	0.050
5-Line	84.56	85.46	88.38	0.050
6-Line	94.28	95.36	98.87	0.050
7-Line	104.00	105.26	109.35	0.050
8-Line	113.72	115.16	119.84	0.050
9-Line	123.44	125.06	130.32	0.050
10-Line	133.16	134.96	140.81	0.050

CUSTOM BIZSAVER® WINBACK PACKAGES (cont'd)**D. PRICES (cont'd)**

Description	24-Month Package Price			Add'l Local Msg.
	Access Area A	Access Area B	Access Area C	
<u>Packages without Local Toll (cont'd)</u>				
400 Message Local BOT Packages				
2-Line	\$ 38.34	\$ 38.70	\$ 39.87	\$0.055
3-Line	48.06	48.60	50.36	0.055
4-Line	57.78	58.50	60.84	0.055
5-Line	67.50	68.40	71.33	0.055
6-Line	77.22	78.30	81.81	0.055
7-Line	86.94	88.20	92.30	0.055
8-Line	96.66	98.10	102.78	0.055
9-Line	106.38	108.00	113.27	0.055
10-Line	116.10	117.90	123.75	0.055
200 Message Local BOT Packages				
1-Line	21.87	22.05	22.64	0.065
2-Line	31.59	31.95	33.12	0.065
3-Line	41.31	41.85	43.61	0.065
4-Line	51.03	51.75	54.09	0.065
5-Line	60.75	61.65	64.58	0.065
6-Line	70.47	71.55	75.06	0.065
7-Line	80.19	81.45	85.55	0.065
8-Line	89.91	91.35	96.03	0.065
9-Line	99.63	101.25	106.52	0.065
10-Line	109.35	111.15	117.00	0.065
100 Message Local BOT Packages				
1-Line	\$ 16.81	\$ 16.99	\$ 17.58	\$0.065
2-Line	26.53	26.89	28.06	0.065
3-Line	36.25	36.79	38.55	0.065
4-Line	45.97	46.69	49.03	0.065
5-Line	55.69	56.59	59.52	0.065
6-Line	65.41	66.49	70.00	0.065
7-Line	75.13	76.39	80.49	0.065
8-Line	84.85	86.29	90.97	0.065
9-Line	94.57	96.19	101.46	0.065
10-Line	104.29	106.09	111.94	0.065

Effective: May 1, 2012

CUSTOM BIZSAVER® WINBACK PACKAGES (cont'd)**D. PRICES (cont'd)**

Description	36-Month Package Price			Add'l Local Msg.
	Access Area A	Access Area B	Access Area C	
<u>Packages without Local Toll (cont'd)</u>				
800 Message Local BOT Packages				
3-Line	\$ 61.50	\$ 62.01	\$ 63.67	\$0.050
4-Line	70.68	71.36	73.57	0.050
5-Line	79.86	80.71	83.47	0.050
6-Line	89.04	90.06	93.37	0.050
7-Line	98.22	99.41	103.28	0.050
8-Line	107.40	108.76	113.18	0.050
9-Line	116.58	118.11	123.08	0.050
10-Line	125.76	127.46	132.98	0.050
400 Message Local BOT Packages				
2-Line	36.21	36.55	37.66	0.055
3-Line	45.39	45.90	47.56	0.055
4-Line	54.57	55.25	57.46	0.055
5-Line	63.75	64.60	67.36	0.055
6-Line	72.93	73.95	77.27	0.055
7-Line	82.11	83.30	87.17	0.055
8-Line	91.29	92.65	97.07	0.055
9-Line	100.47	102.00	106.97	0.055
10-Line	109.65	111.35	116.88	0.055

Effective: May 1, 2012

CUSTOM BIZSAVER® WINBACK PACKAGES (cont'd)**D. PRICES (cont'd)**

Description	36-Month Package Price			Add'l Local Msg.
	Access Area A	Access Area B	Access Area C	

Packages without Local Toll (cont'd)**200 Message Local BOT Packages**

1-Line	\$ 20.66	\$ 20.83	\$ 21.38	\$0.065
2-Line	29.84	30.18	31.28	0.065
3-Line	39.02	39.53	41.18	0.065
4-Line	48.20	48.88	51.09	0.065
5-Line	57.38	58.23	60.99	0.065
6-Line	66.56	67.58	70.89	0.065
7-Line	75.74	76.93	80.79	0.065
8-Line	84.92	86.28	90.70	0.065
9-Line	94.10	95.63	100.60	0.065
10-Line	103.28	104.98	110.50	0.065

100 Message Local BOT Packages

1-Line	15.88	16.05	16.60	0.065
2-Line	25.06	25.40	26.50	0.065
3-Line	34.24	34.75	36.41	0.065
4-Line	43.42	44.10	46.31	0.065
5-Line	52.60	53.45	56.21	0.065
6-Line	61.78	62.80	66.11	0.065
7-Line	70.96	72.15	76.02	0.065
8-Line	80.14	81.50	85.92	0.065
9-Line	89.32	90.85	95.82	0.065
10-Line	98.50	100.20	105.72	0.065

CUSTOM BIZSAVER® WINBACK PACKAGES (cont'd)**D. PRICES (cont'd)**

Description	Monthly Package Price without flexible bundle of features Prior To April 2, 2007			Monthly Package Price with flexible bundle of features Prior To April 2, 2007		
	12-Mo.	24-Mo.	36-Mo.	12-Mo.	24-Mo.	36-Mo.
Unlimited Local ^{/1/} Packages						
1-Line	\$ 29.99	\$ 26.99	\$ 24.99	\$ 36.99	\$ 33.99	\$ 31.99
2-Line	51.98	47.98	44.98	58.98	54.98	51.98
3-Line	73.97	68.97	64.97	80.97	75.97	71.97
4-Line	95.96	89.96	84.96	102.96	96.96	91.96
5-Line	117.95	110.95	104.95	124.95	117.95	111.95
6-Line	139.94	131.94	124.94	146.94	138.94	131.94
7-Line	161.93	152.93	144.93	168.93	159.93	151.93
8-Line	183.92	173.92	164.92	190.92	180.92	171.92
9-Line	205.91	194.91	184.91	212.91	201.91	191.91
10-Line	227.90	215.90	204.90	234.90	222.90	211.90

Description	Monthly Package Price	Add'l Local Toll Minute

**Local Toll Blocks of
Time (BOT)**

300 Minute BOT	\$12.00	\$0.040
120 Minute BOT	5.50	0.050
60 Minute BOT	2.85	0.055
30 Minute BOT	1.50	0.055

/1/ Effective June 1, 2010, the Unlimited Local Messages local usage option will not be available to new subscribers. Current Unlimited Local Messages local usage option subscribers may retain this option until their term agreement has expired.

CUSTOM BIZSAVER® WINBACK PACKAGES (cont'd)**D. PRICES (cont'd)**

Description	Monthly Package Price without flexible bundle of features on or after April 2, 2007			Monthly Package Price with flexible bundle of features on or after April 2, 2007		
	12-Mo.	24-Mo.	36-Mo.	12-Mo.	24-Mo.	36-Mo.
Unlimited Local ^{/1/} Packages						
1-Line	\$ 30.00	\$ 27.00	\$ 25.00	\$ 37.00	\$ 34.00	\$ 32.00
2-Line	52.00	48.00	45.00	59.00	55.00	52.00
3-Line	74.00	69.00	65.00	81.00	76.00	72.00
4-Line	96.00	90.00	85.00	103.00	97.00	92.00
5-Line	118.00	111.00	105.00	125.00	118.00	112.00
6-Line	140.00	132.00	125.00	147.00	139.00	132.00
7-Line	162.00	153.00	145.00	169.00	160.00	152.00
8-Line	184.00	174.00	165.00	191.00	181.00	172.00
9-Line	206.00	195.00	185.00	213.00	202.00	192.00
10-Line	228.00	216.00	205.00	235.00	223.00	212.00

Caller ID and Caller ID With Name	Monthly Price \$2.00

/1/ Effective June 1, 2010, the Unlimited Local Messages local usage option will not be available to new subscribers. Current Unlimited Local Messages local usage option subscribers may retain this option until their term agreement has expired.

Effective: May 1, 2012

AT&T Business Local Calling Essentials**A. Description**

AT&T Business Local Calling Essentials is an optional offer for eligible business customers with 2 to 30 business network access lines who agree to a 12-month, 24-month, or 36-month term period and commit to a Network Exchange Access Line, Unlimited Local Usage, Caller ID With Name, and Hunting service.

B. Terms and Conditions

1. AT&T Business Local Calling Essentials is available to business customers with 2 to 30 business network access lines who agree to a 12-month, 24-month, or 36-month term period and commit to a Network Exchange Access Line, Unlimited Local Usage, Caller ID With Name, and Hunting service, will be eligible for the package rates as shown in **C. Prices** following.
2. AT&T Business Local Calling Essentials is available to customers with 2 to 30 business lines who have their business network access lines with another competitive local exchange carrier within the AT&T Illinois, AT&T Indiana, AT&T Michigan, AT&T Ohio, or AT&T Wisconsin service area and who now wish to establish their business network access line service with the Company.
3. AT&T Business Local Calling Essentials is available to Save customers, those who have received a competitive offer and are considering switching their business network access lines to another carrier (proof of competitive offer may be required), with 2 to 30 business lines.
4. Eligible customers may subscribe to FeatureLink service as an option and will receive a monthly credit of \$4.00 off of standard Month-to-Month prices, if selected.
5. Eligible customers may subscribe to any of the following Central Office Optional Features on a stand alone basis and will receive a monthly discount of 30% off of standard prices, if selected. Pay Per Use features are not eligible:

Automatic Callback	Multi Ring Service
Call Screening	Speed Calling 8 ^{/1/}
Call Waiting	Speed Calling 30
Remote Call Forwarding	Privacy Manager ^{/1/}
Repeat Dialing	Call Waiting ID

6. AT&T Business Local Calling Essentials is only available to customers that require 2 to 30 individual business exchange network access lines, and is not available on FX Service, Remote Switching Service, WATS access lines, PBX Trunks, Centrex, or Semi-Public Coin services.
7. A customer may subscribe to multiple agreements for AT&T Business Local Calling Essentials at the same time, but a telephone number may only be included under one agreement. A customer may have 30 lines maximum per location subscribed to an AT&T Business Local Calling Essentials agreement.
8. Eligible customers will receive a waiver of normally applicable service ordering and line connection nonrecurring charges (NRCs) associated with local exchange access lines and, if applicable, vertical features ordered at the time of initial subscription to AT&T Business Local Calling Essentials. Standard NRCs will apply to features added after the initial order.

^{/1/} For those customers who subscribe to this service on or after November 28, 2011, these services are no longer eligible for the Central office Optional Features 30% monthly discount.

AT&T Business Local Calling Essentials (cont'd)

9. The 12-Month term also has a 12-Month re-termable option. If the customer selects the 12-Month re-termable option, the plan will renew for 12 month intervals. A maximum of two 12-Month re-terms are available after the first 12-Month term. The customer will receive written notification of their selection outlining the details of the agreement, plus subsequent notifications regarding their re-term options prior to the expiration of each 12-Month term. At the expiration of the agreed to term, rates will revert to the applicable individually tariffed rates for each component of the package.
10. Customers who elect to terminate their agreement prior to completion of the agreed to term will be assessed early termination charges amounting to 50% of the monthly recurring charges times the number of months left on the term commitment. A request for a reduction in the number of lines originally committed to an AT&T Business Local Calling Essentials agreement will be considered an early termination of the entire agreement and will be liable for termination charges except as specified below, or if business downturn rules apply as listed below.
11. Termination charges are not applicable if, during the term period, the customer converts to another Company access and local usage plan with a term equal to or greater than the remaining AT&T Business Local Calling Essentials term plan.
12. Within 90 days of subscribing to an AT&T Business Local Calling Essentials 2-year or 3-year term plan, customers may cancel this service without incurring the termination liability charges specified in this Guidebook.
13. Eligible customers who also have refused or not responded to a previous AT&T Business Local Calling Essentials offer from the Company will be eligible for a one-time \$20.00 credit per access line when they subscribe. This bill credit will be applied within (2) bill cycles of order completion. Save customers are not eligible for this one-time credit.
14. For purposes of this product offer, the term "Business Downturn" is hereby defined to mean an unplanned, measurable change in business conditions affecting the customer's business that is outside of the customer's control and that materially and negatively affects the customer's need for the level of Company services originally committed to hereunder. The customer specifically acknowledges that the transfer or substitution of these services to another provider during the term hereof does not qualify as business downturn. This provision may be invoked by the customer no earlier than after the end of the first year for a two or three year agreement.

To invoke this provision, the customer must provide in writing to the Company the facts which support its request for Business Downturn consideration, and the Company will solely determine whether the customer's business conditions satisfy the definition of "Business Downturn".

Upon the Company's determination that a Business Downturn has occurred, the customer and the Company shall then negotiate in good faith an appropriate and commercially reasonable change to the customer's commitments hereunder. Examples of appropriate and commercially reasonable changes include (but are not limited to) a modification to the term or number of lines committed under the agreement. The Parties shall continue performance under this Agreement while they are in negotiations. If no agreement can be reached regarding a change to the customer's commitments, then the rates, terms and conditions of this Agreement shall remain in effect for its Term. The customer may invoke this provision only once during the term of this Agreement.

AT&T Business Local Calling Essentials (cont'd)

15. Effective on or after November 28, 2011, existing customers with a current AT&T Business Local Calling Essentials agreement which is within 90 days of expiration, or which has expired within the past 90 days will be eligible to sign a new AT&T Business Local Calling Essentials agreement at the same rate as their expiring/expired agreement. Line size restrictions remain applicable. The one-time refuser credit will NOT be available (see paragraph 13 above).

C. Prices**Monthly Rates**

Description	12-Month	24-Month	36-Month
Package Rate Per Line, agreements with 2 to 10 lines:	\$23.00	\$23.00	\$23.00
Package Rate Per Line, agreements with 11+ lines:	20.00	20.00	20.00

COMPLETELINK® 2.0^{/1/}**24. A. DESCRIPTION**

CompleteLink® 2.0 is an optional access and usage volume discount plan that provides business customers monthly discounts on selected eligible business services based on the customer's Minimum Annual Revenue Commitment (MARC). CompleteLink® 2.0 also provides a discounted rate on business local exchange access lines and on local toll calls. CompleteLink® 2.0 requires AT&T Michigan local access and local usage.

25. B. DEFINITIONS**Contributory Services**

Those services whose revenue is counted toward achievement of the customer's selected MARC.

Eligible Services

Those services that are eligible for discounts based on achievement of a specified MARC.

Minimum Annual Revenue Commitment (MARC)

The minimum annual revenue commitment that the customer must commit to, per year, in order to receive the volume discount.

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 108.

COMPLETELINK® 2.0 (cont'd)^{/1/}**26. C. TERMS AND CONDITIONS**

1. A customer may subscribe to multiple CompleteLink® 2.0 agreements at the same time, but a telephone number may only be included under one CompleteLink® 2.0 plan.
2. CompleteLink® 2.0 is limited to a maximum of 250 statewide BTN's (Billed Telephone Numbers) billed to the customer of record. For agreements established on or after October 1, 2009 CompleteLink 2.0 will be limited to a maximum of 1,000 BTN's per agreement in total billed to the customer of record.
 - A. Resale: Carriers may aggregate BTNs, and thus volumes of revenues, across multiple end user customers to reach its selected Minimum Annual Revenue Commitment (MARC). A Carrier may add or subtract BTNs from an existing CompleteLink® 2.0 contract at any time up to the term expiration by designating the BTN in writing to the Company for inclusion or exclusion. The revenue from a given BTN counts toward the MARC beginning with the first full month of billing following when the BTN is added.
3. CompleteLink® 2.0 discounts are not available on any local toll optional calling plans or eligible business services with existing term discounts except as noted elsewhere within this product Guidebook.
4. CompleteLink® 2.0 is offered under a one year, two year, three year or five year term. Customers must select one of the offered MARC levels and must sign a Confirmation of Service Order to indicate their selections. A customer may increase their MARC level at any time without assessment of early termination charges. To increase a MARC, the customer must also commit to a new term. A decrease of the MARC level during the term is deemed to be a termination of the service and early termination charges as described in **E**. **TERMINATION CHARGES and CREDIT ALLOWANCES** below are applicable unless the customer qualifies for a Business Downturn MARC Downgrade
5. The customer must meet or exceed the selected MARC at the end of each 12-months of the term plan. If the customer fails to meet or exceed the MARC in any year of the customer's term, the customer will be billed an Under Utilization Charge which is the difference between the MARC and the actual billings for the Contributory Services, excluding taxes and surcharges.
6. The customer's term commitment commences the day after the CompleteLink® 2.0 service is provided by the Company. The date provided shall be the date the service order is completed in the Company's billing system. MARC revenue is the sum total of the customer's annual billings on all included business accounts for services specified as Contributory in the CompleteLink® 2.0 Guidebook.

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 109.

COMPLETELINK® 2.0 (cont'd)^{/1/}**27. C. TERMS AND CONDITIONS (cont'd)**

7. Services contributing towards the MARC ("Contributory" services) include certain AT&T Michigan unregulated services and all of the Company's regulated services, (unless herein excluded) including services regulated by the Federal Communications Commission (FCC). FCC regulated services may be considered "Contributory" but will not be "Eligible" for any CompleteLink® 2.0 discounts. The customer may also include as Contributory, services provided in other states where an AT&T ILEC provides local exchange service and where the CompleteLink® 2.0 plan is also available.
8. Revenue from the following services are not included as Contributory Services or counted towards the achievement of the MARC:

End User common Line (EUCL) surcharges, EUCL offset charges, Enhanced 9-1-1 (E911) surcharges, Handicap surcharges, Primary Interexchange Carrier (PIC) charges, Local Number Portability (LNP) charges, Infrastructure Maintenance Fees (IMF), Universal Service Fund (USF) surcharges, Federal & State Line Port charges.

Additionally any charges for services provided by the Company's affiliates (other than an AT&T Incumbent Local Exchange Carrier), any charges for services provided by other service providers and billed on behalf of that other service provider, and any other tax or charge imposed by local, state, or federal government entity are excluded.
9. There is no nonrecurring service charge or set-up charge to establish a CompleteLink® 2.0 plan. Tariffed and Catalog recurring and nonrecurring charges will apply for the installation and use of any newly installed CompleteLink® 2.0 contributory or eligible services, with exceptions as noted elsewhere within this Guidebook.
10. With the exception of local exchange access service and local usage services, CompleteLink® 2.0 customers are not required to purchase any of the MARC Contributory Services.

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 110.

COMPLETELINK® 2.0 (cont'd)**28. C. TERMS AND CONDITIONS (cont'd)**

11. Additional discounts will not apply to the eligible CompleteLink® 2.0 products, except as contained within this Guidebook or promotional offers but will apply to DTS-E service, Centrex, FeatureLink and local service components of Access Advantage Plus, where term rates may apply along with the CompleteLink® 2.0 discounts^{/1/}.
12. Eligible Win and Winback customers will receive a waiver of normally applicable service order and line connection nonrecurring charges (NRCs) associated with local exchange access lines and/or vertical services ordered at the time of the initial subscription to a CompleteLink® 2.0 agreement. Standard NRCs will apply to lines and features added after the initial CompleteLink® 2.0 order. Win and Winback customers include business customers who have their local exchange access line service with another competitive local exchange carrier within the AT&T Illinois, AT&T Indiana, AT&T Michigan, AT&T Ohio, or AT&T Wisconsin service area and who now wish to establish their local exchange access line service with the Company.
13. Win and Winback business customers who establish service with the Company and subscribe to a CompleteLink® 2.0 agreement will receive an accelerated discount that is calculated as a percentage of their agreed upon MARC and will be applied as a credit to their bill. The accelerated discounts will be applied upon subscription to CompleteLink® 2.0 and yearly (for terms exceeding one year) thereafter, according to the schedule below. Accelerated discounts are determined based upon win/winback services only and may not be determined based on existing services. When a CompleteLink® 2.0 agreement consists of both existing services and win/winback services, the win/winback services will not be eligible to receive any accelerated discounts.

/1/ Additional discounts will continue to apply to DS1 and PRI (Primary Rate Interface) services included in agreements signed prior to July 28, 2006, where term rates apply.

COMPLETELINK® 2.0 (cont'd)**29. C. TERMS AND CONDITIONS (cont'd)**

13. (cont'd)

Win and Winback customers who establish a CompleteLink® 2.0 agreement and later upgrade to a new term length and/or MARC level, or terminate their CompleteLink® 2.0 agreement prior to its expiration date, will forego any accelerated discounts not yet received. Customers who upgrade will retain any accelerated discounts already received and will not receive any yearly accelerated discounts based on their original CompleteLink® 2.0 term.

Accelerated Discount Schedule

	1 Year Term	2 Year Term	3 Year Term	5 Year Term
Upfront Discount	5%	15%	20%	25%
1st Year Accelerated Discount	N/A	10%	10%	10%
2nd Year Accelerated Discount	N/A	N/A	5%	5%
3rd Year Accelerated Discount	N/A	N/A	N/A	5%
4th Year Accelerated Discount	N/A	N/A	N/A	5%

There is no 5th Year Accelerated Discount.

14. If the customer elects to discontinue the CompleteLink® 2.0 plan prior to the expiration of the term agreement, early termination charges as described in **E. TERMINATION CHARGES and CREDIT ALLOWANCES** below, will apply.

COMPLETELINK® 2.0 (cont'd)^{/3/}**30. C. TERMS AND CONDITIONS (cont'd)**

15. Customers will be notified prior to the term expiration date of their CompleteLink® 2.0 agreement. If a customer does not commit to a new term plan or an alternate plan by the last date of the existing term plan, the customer's CompleteLink® 2.0 plan, discounts and rates will terminate and the customer's services will be billed at the prevailing rates.
16. A CompleteLink® 2.0 plan is not transferable to, or may not be assumed by, a customer or customers other than the customer of record.
17. MARC volume discounts are limited to certain Company unregulated services and to the following eligible services:
 - Business Local Exchange Access Service
 - Business Trunks
 - All AT&T Michigan Business Local Usage^{/1/}
 - AT&T Michigan Interzone usage
 - Local service components of Access Advantage Plus
 - DTS-E Service
 - Centrex
 - Custom and Advanced Custom Calling Features, excluding Pay Per Use and Talking
 - Call Waiting services^{/1/}
 - Remote Call Forwarding^{/1/}
 - Multi-Ring Service^{/1/}
 - Busy Line Transfer^{/1/}
 - **Alternate Answering**^{/1/}
 - Message Waiting Indication^{/1/}
 - FeatureLink Service

Local and state additional charges, taxes and the End-User Common Line Charge are not volume discount eligible.
18. CompleteLink 2.0 Local Exchange Access Lines and Local Usage Rates are billed at the rates listed in D. PRICES below, before application of the MARC Volume Discount.
19. The jurisdiction of the main billing telephone number, selected by the customer, will dictate the jurisdiction of the governing Guidebook for the CompleteLink 2.0 contract.
20. Save customers^{/2/}, those who have received a competitive offer and are considering switching their business exchange access service to another carrier (proof of competitive offer may be required), as well as Win and Winback customers are also eligible to receive the discounted Local Exchange Access Line Rates and Local Usage Rates as listed in **D. PRICES** below, before application of the MARC Volume Discount.
21. As of October 1, 2009 each business customer (not assumed name) will be limited to a maximum of only one standard agreement (available to all eligible business customers), one save agreement, and one win/winback agreement at any given time. This limitation applies for each business customer across all states where an AT&T ILEC provides local exchange service and where the CompleteLink 2.0 plan is also available. Agreements established prior to this time period will not be affected.

/1/ Additional discounts apply to these services. See D.2.A. and D.2.E under 'Other Applicable Discounts' following.

/2/ Effective July 6, 2010 these rates, with the exception of the rate listed in D.2.E following, are no longer available to Save customers. Existing Save customers will retain these rates until the end of their term.

/3/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 113.

COMPLETELINK® 2.0 (cont'd)^{/4/}**31. D. PRICES****1. Service Elements****A. % MARC Volume Discount on Eligible Services^{/1/}**

MARC	MAXIMUM ANNUAL DISCOUNT	1 Year	2 Years	3 Years	5 Years
\$ 1,200	\$ 240	2.0%	3.0%	4.0%	5.0%
3,000	600	2.0%	3.0%	4.0%	5.0%
7,000	1,080	3.0%	4.0%	5.0%	6.0%
12,000	1,750	4.0%	5.0%	6.0%	7.0%
18,000	2,450	4.0%	5.0%	6.0%	7.0%
25,000	4,000	5.0%	6.0%	7.0%	8.0%
35,000	6,000	5.0%	6.0%	7.0%	8.0%
50,000	9,000	6.0%	7.0%	8.0%	9.0%
75,000	12,500	7.0%	8.0%	9.0%	10.0%
100,000	16,500	8.0%	9.0%	10.0%	11.0%
125,000	22,000	8.0%	9.0%	10.0%	11.0%
150,000	24,000	9.0%	10.0%	11.0%	12.0%
200,000	32,500 ^{/2/}	10.0%	11.0%	12.0%	13.0%
IntraLATA Toll Rates					
Per Minute ^{/3/}		\$0.055	\$0.054	\$0.053	\$0.052
IntraLATA Toll Rates Per					
Minute – Win & Winback customers only ^{/3/}		\$0.054	\$0.049	\$0.048	\$0.047

B. Local Exchange Access Line Rates – for agreements signed prior to 2/02/07.

	Rate Group	1 Year	2 Years	3 Years	5 Years
Local Exchange Access Line Rates	A	\$12.90	\$12.60	\$12.40	\$12.40
	B	\$13.20	\$12.90	\$12.60	\$12.60
	C	\$13.90	\$13.60	\$13.30	\$13.30

/1/ MARC Volume Discounts may not exceed the above listed Maximum Annual Discounts per plan, per year.

/2/ This Maximum Annual Discount applies to agreements established on or after October 1, 2009 only.

/3/ MARC Volume Discounts do not apply to the IntraLATA Toll rates quoted above.

/4/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 114.

COMPLETELINK® 2.0 (cont'd)^{/1/}**32. D. PRICES (cont'd)****1. Service Elements (cont'd)****B. Local Exchange Access Line Rates – for agreements signed between 2/02/07 and 9/30/09**

	Rate Group	All Term Periods	Save/Win/Winback only All Term Periods
Local Exchange Access Line Rates	A	\$14.50	\$9.37
	B	14.50	9.37
	C	14.50	9.37

Local Exchange Access Line Rates – for agreements signed between 10/01/09 and 7/05/10.

	Rate Group	All Term Periods	Save/Win/Winback only All Term Periods
Local Exchange Access Line Rates	A	\$19.55	\$17.60
	B	19.55	17.60
	C	19.55	17.60

Local Exchange Access Line Rates – for agreements signed on or after 7/06/10.

	Rate Group	All Term Periods	Win/Winback only All Term Periods
Local Exchange Access Line Rates	A	\$19.55	\$17.60
	B	19.55	17.60
	C	19.55	17.60

C. Local Usage Measured Service Rates – for Local Exchange Access Lines or Centrex only, excluding ISDN PRI and PBX Trunks, in agreements signed between 2/02/07 and 7/05/10. For accounts that include a combination of Exchange Access Lines and/or Centrex with ISDN PRI or PBX Trunks, see Section 2.E. below for applicable local usage discount.

	All Rate Groups	All Term Periods	Save/Win/Winback only All Term Periods
Local Usage Rates Per Call		\$0.09	\$0.07

^{/1/} Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 14.1.

COMPLETELINK® 2.0 (cont'd)^{/2/}**32. D. PRICES (cont'd)****1. Service Elements (cont'd)**

- C. Local Usage Measured Service Rates – for Local Exchange Access Lines or Centrex only, excluding ISDN PRI and PBX Trunks, in agreements signed on or after 7/06/10. For accounts that include a combination of Exchange Access Lines and/or Centrex with ISDN PRI or PBX Trunks, see Section 2.E. below for applicable local usage discount.

	All Rate Groups	All Term Periods	Win/Winback only All Term Periods
Local Usage Rates Per Call		\$0.09	\$0.07

2. Other Applicable Discounts

- A. The following discount applies in agreements signed prior to 2/02/07 only: Customers will receive a 20% discount on local usage message service charges in addition to the applicable MARC Volume Discount. Customers who have received a competitive offer and are considering switching their local exchange access line service to another carrier (proof of competitive offer may be required) or those business customers who have their local exchange access line service with another competitive local exchange carrier within the AT&T Illinois, AT&T Indiana, AT&T Michigan, AT&T Ohio, or AT&T Wisconsin service area and who now wish to establish their local exchange access line service with the Company will receive a 41% discount on local usage message service charges in addition to the applicable MARC Volume Discount.

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 114.2.

COMPLETELINK® 2.0 (cont'd)^{/1/}**33. D. PRICES(cont'd)****2. Other Applicable Discounts (cont'd)**

- B. Certain unregulated Central Office Optional Features will receive a 40% discount in addition to the applicable MARC Volume Discount.
- C. Customer's selecting the Company's IntraLATA Toll service and who make interstate intraLATA calls will receive rates for these calls as per TARIFF F.C.C. No. 4, Section 3, Page 129.1.1.1, CompleteLink Service.
- D. Eligible Win and Winback customers subscribing to Caller ID and Caller ID with Name on an a la carte basis, independent of any other package or promotion, will receive both services at the discounted monthly price shown below. Eligible customers are those subscribing to CompleteLink 2.0 as of August 14, 2006 or later. Caller ID and Caller ID With Name must be purchased together on one line, where central office facilities permit. The discounted monthly price is applicable for the duration of the selected CompleteLink 2.0 term plan period. The Central Office Features Discount as described in paragraph B., above, as well as the MARC Volume Discount are also applicable.

Caller ID and Caller ID With Name	\$2.00 per line, per month

- E. The following discount applies in agreements assigned as of 2/02/07 and beyond: Customers will receive a 35% discount on local usage message service charges in addition to the applicable MARC Volume Discount for ISDN PRI and PBX Trunk lines as well as for accounts with a combination of Exchange Access Lines and/or Centrex with ISDN PRI or PBX Trunks. Save, Win, and Winback customers will receive a 50% discount on local usage message service charges in addition to the applicable MARC Volume Discount for ISDN PRI and PBX Trunk line as well as for accounts with a combination of Exchange Access Lines and/or Centrex with ISDN PRI or PBX Trunks.

34. E. TERMINATION CHARGES and CREDIT ALLOWANCES**1. Early Termination Charges**

- A. Except as provided for elsewhere in this Guidebook, customers terminating a CompleteLink® 2.0 plan prior to the expiration of the selected term period are subject to termination charges. (T)

Termination charges are equal to 50% of the MARC multiplied by the number of years remaining in the customer's term period. For a partial year, if the partial year revenue is less than the MARC, the customer is liable for 50% of the difference between the MARC and the actual billed revenue.

/1/ Material formerly appeared in Tariff 20 R Part 4 Section 2 on Sheet 115.

COMPLETELINK® 2.0 (cont'd)^{/1/}**35. E. TERMINATION CHARGES and CREDIT ALLOWANCES (cont'd)****1. Early Termination Charges (cont'd)**

- B. If a customer received accelerated discounts and terminates their CompleteLink® 2.0 agreement prior to expiration of their term, in addition to the early termination charges in E.1.A. above, an early termination charge will apply equal to 50% of the accelerated discount received in C.13. above, prorated by the number of remaining months in the contract.

EXAMPLE 1: A customer signed a \$12,000 MARC agreement with a three year term commitment and received an accelerated discount of \$2,400 upfront. If the customer terminates the CompleteLink® 2.0 agreement after 12 months the customer will be liable for remitting to the Company \$800 of the accelerated discount received, calculated as follows: $(\$2,400/36 \text{ total months}) \times 24 \text{ months remaining} = \$1,600 \times 50\% = \$800$.

EXAMPLE 2: If the customer terminates the CompleteLink® 2.0 agreement after month 18 the customer will be liable for remitting to the Company \$900 of the accelerated discount received, calculated as follows: $[\$2,400 \text{ upfront} + \$1,200 (10\% \text{ of the } \$12,000 \text{ MARC}/3 \text{ year term for their 1 year accelerated discount}) = \$3,600]/36 \text{ total months} \times 18 \text{ months remaining} = \$1,800 \times 50\% = \$900$

- C. Termination liability charges are not applicable if during the CompleteLink® 2.0 term period the customer converts to another Company Access or usage plan with a term equal to or greater than the remaining CompleteLink® 2.0 plan, and a revenue commitment equal to or greater than the CompleteLink® 2.0 MARC.
- D. Termination liability charges applicable for CompleteLink® 2.0 agreements will be offset by termination charges, if applicable, from other allowed agreements for any CompleteLink® 2.0 eligible service as a result of the same customer termination activity. Termination charges resulting from the charge-back of accelerated discounts received will not be offset by termination charges as a result of other allowed agreements for CompleteLink® 2.0 eligible services.

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 116.

COMPLETELINK® 2.0 (cont'd)^{/1/}**36. E. TERMINATION CHARGES and CREDIT ALLOWANCES (cont'd)****1. Early Termination Charges (cont'd)**

- E. Customers who have terminated a CompleteLink® or a CompleteLink® 2.0 agreement for the purpose of establishing service with another carrier and who now return to the Company and sign a new CompleteLink® 2.0 agreement will receive a one-time waiver or refund of termination charges associated with early termination of their former CompleteLink® or CompleteLink® 2.0 agreement. The new term period and MARC must be greater than or equal to that of the terminated plan. Customers must not have had service disconnected for nonpayment, not have any past due bills for regulated service owed to the Company, and the "Bill Name" must be the same as on the prior Company account in order to qualify.

2. Service Guarantee

Within 90 days of subscribing to a CompleteLink® 2.0 agreement, customers may cancel this service without incurring the termination liability charges specified in this Guidebook. Any accelerated discounts received by the customer will be charged back to the customer. This preclusion of the termination liability does not apply to customers who terminate or convert from another Company toll, access and/or usage commitment product for the purpose of subscribing to CompleteLink® 2.0.

(T)

3. MARC Downgrade Allowance for Technology Upgrade

Termination liability charges will not apply if during the term of the CompleteLink® 2.0 agreement the Customer disconnects one or more of the services which are specified under Column A below, and those services are contributory to their CompleteLink® 2.0 MARC, and replaces the service(s) with the Company service specified on the same line in Column B, and as a direct result of that replacement the Customer's annual spending on those services is reduced (comparing customer's current spending on the removed services and the anticipated customer spending for the replacement services), and that reduction results in a 50% or greater difference between the customer's current MARC and the next lower MARC, at the Customer's option and request, the Customer may terminate the existing CompleteLink® 2.0 agreement without termination liability provided:

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 117.

COMPLETELINK® 2.0 (cont'd)^{/1/}**37. E. TERMINATION CHARGES and CREDIT ALLOWANCES (cont'd)****3. MARC Downgrade Allowance for Technology Upgrade (cont'd)**

- a) the Customer enters into a new CompleteLink® 2.0 service agreement for a term period which is equal to or greater than the time remaining on their current agreement, and b) the MARC on the new agreement is the next lower MARC. This waiver of charges as a result of replacing Column A contributory services with the associated Column B contributory service will be allowed only once per Customer, per agreement term. CompleteLink® 2.0 \$1,200 MARC service agreements are specifically not eligible^{/2/}.

For purposes of the waiver, "as a direct result" means that the newly installed product(s) must be installed at the same customer service location(s) and in the same relative quantity(ies) as those being displaced. It is at the Company's sole determination whether a product change satisfies the requirements for waiver of the termination liability under this provision.

<u>A</u>		<u>B</u>
Analog Trunks	to	ISDN Prime, DS1, DS3, SONET, or GigaMAN
ADTS-E	to	ISDN Prime
Ameritech Centrex Service (ACS)		
Basic Lines	to	ACS Electronic Key, ISDN Direct, or Internet Protocol Lines
FeatureLink	to	ACS
Grandfathered Centrex	to	ACS
Measured or Flat Business Lines	to	ACS, ISDN Prime, DS1, DS3, SONET, GigaMAN, or FeatureLink
DS0 or ISDN Direct	to	DS1, DS3, SONET, or GigaMAN
DS1	to	DS3, SONET, GigaMAN
DS3	to	SONET or GigaMAN

The following is stated as a matter of convenience and not intended to imply that the list above is not inclusive. In no event will the following product changes satisfy the conditions required for termination without liability under this provision.

Centrex (any type)	to	PBX
Centrex (any type)	to	ISDN Prime

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 118.

/2/ CompleteLink® 2.0 \$3,000 MARC service agreements signed prior to July 28, 2006 are, also, not waiver eligible.

COMPLETELINK® 2.0 (cont'd)^{/1/}**38. E. TERMINATION CHARGES and CREDIT ALLOWANCES (cont'd)****3. MARC Downgrade Allowance for Technology Upgrade (cont'd)**

Example: Customer has a CompleteLink® 2.0 \$25,000 MARC, 3-year agreement, with 18 months remaining. MARC attainment in current year is 60%. A customer replaces its Analog Trunks to ISDN Prime, which would result in an annual spending reduction of \$4,000 from what was spent for the Analog Trunks. At the time of the new contract, the CompleteLink® 2.0 Guidebook reflects the next lower MARC to be \$18,000, so the customer may terminate its \$25,000 MARC agreement without liability if it enters into a new 2-year (24 month) CompleteLink® 2.0 agreement at the \$18,000 MARC. The applicable discount will be that available with the \$18,000 commitment level. (T)

This MARC Downgrade waiver described above only applies to the termination charges applicable to the CompleteLink® 2.0 agreement. Termination charges may apply on those services being disconnected, and the application of those termination charges are not affected by this waiver. All applicable recurring and non-recurring charges apply to the installation and removal of services. Products and services are subscribed to separately and not as a part of the CompleteLink® 2.0 subscription. As a result of selecting a reduced MARC level, discounts provided under the new CompleteLink® 2.0 agreement may be less than those received under the higher MARC agreement (discounts for the new agreement will be those applicable to the new MARC level under the CompleteLink® 2.0 Guidebook in effect at the time the new contract is executed). The 90-day service guarantee described in E.2. above does not apply to the new agreement. (T)

4. Business Downturn MARC Downgrade

For purposes of this product offer, the term "Business Downturn" is hereby defined to mean an unplanned, measurable change in business conditions affecting the customer's business that is outside of the customer's control and that materially and negatively affects the customer's need for the level of Company services which contribute to the MARC hereunder. The customer specifically acknowledges that the transfer or substitution of the contributory services to another provider during the term hereof does not qualify as business downturn.

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 119.

COMPLETELINK® 2.0 (cont'd)^{/1/}**39. E. TERMINATION CHARGES and CREDIT ALLOWANCES (cont'd)****4. Business Downturn MARC Downgrade (cont'd)**

This provision may be invoked by the customer no earlier than after the end of the first year for a two or three year agreement or after the end of the second year for a five year agreement. To invoke this provision, the customer must provide in writing to the Company the facts which support its request for Business Downturn consideration, and the Company will solely determine whether the customer's business conditions satisfy the definition of "Business Downturn".

Upon the Company's determination that a Business Downturn has occurred, the customer and the Company shall then negotiate in good faith an appropriate and commercially reasonable change to the customer's commitments hereunder. Examples of appropriate and commercially reasonable changes include (but are not limited to) a modification to the term and/or MARC. The Parties shall continue performance under this Agreement while they are in negotiations. If no agreement can be reached regarding a change to the customer's commitments, then the rates, MARC, terms and conditions of this Agreement shall remain in effect for its Term. The customer may invoke this provision only once during the term of this Agreement.

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 120.

SERVICE CHARGES**A. General**

1. Service Charges are in addition to all other unregulated rates and charges that may be applicable for service and equipment provided by the Company.
2. **Service Charges:**
 - a. **Miscellaneous Services Charge** - the charge for performing miscellaneous services at the customer's request, as specified elsewhere in this Guidebook.
 - b. **Line Connection Charge** - the charge for performing all or part of the operations associated with the connection of a central office line or provision of network access.
 - 1) For Simple Service, the Company will terminate network access in a Network Interface as defined elsewhere in the Company's tariffs. /1/
 - 2) For Complex Services, the Company will terminate network access in a Network Interface, as defined elsewhere in the Company tariffs.
 - 3) Applicable on a per account basis when transferring existing central office line(s) servicing a Carrier's end user to Ameritech without interruption in service. /1/
 - c. **Station Handling Charge** - the charge for handling a keyless telephone. This charge is applicable to Complex Services only.
 - d. **Line Rearrangement Charge** - the charge for performing central office type work.
 - e. **Restoral of Service Charge** /1/
 - (1) Service discontinued by the Company because of nonpayment when the service has not been disconnected is subject to the restoral of Service Charge.
 - (2) When service is rendered inoperative by causes beyond the control of the customer, excluding theft, the same Company provided service as destroyed will be reestablished at the same or different location, at the option of the customer, without Service or Installation Charges, except as provided pursuant to the Major Disaster Relief Plan as shown in Part 2, Section 2. /1/

/1/ Material formerly appeared in M.P.S.C. No. 20R, Part 3 Section 1 on Sheet 1.

SERVICE CHARGES (Cont'd)

3. Application of Service Charges:

-Service Charges apply to install, change or move service and equipment.

Unless otherwise specified, Service Charges are in addition to Installation Charges and Nonrecurring Charges,

/1/

-Service Charges are not applicable for Company initiated work.

a. Miscellaneous Services Charge

(1) One charge covers all miscellaneous services performed at the same time for which a separate monthly bill is rendered.

(2) Miscellaneous Services include but are not limited to the following:

(a) Change from published to non-published listing, addition or change in unregulated directory listings or establishment of Joint User Service.

(b) Change in responsibility for payment for service not involving a listing change except for the following cases:

i. When a receivership is established or terminated.

ii. Addition to, or withdrawal from membership in a partnership or corporation

(c) Changes in customer records necessary to reflect service provided or changed at customer request except for the following cases.

i. Discontinuance of a unregulated listing or change of unregulated listing because of a legal change of name.

ii. Provision of credit cards on an existing account.

iii. Changes in customer billing address.

(3) Miscellaneous Services Charge is applicable to establish a Special Billing Arrangement for dormitory service.

b. Line Connection or Rearrangement Charges

(1) Line Connection Charges for Residence or Business Exchange Lines or Trunks, or Business Centrex Station Lines are applicable as follows: One line connection charge applies for each central office line or Centrex station line connected.

(2) A Line Connection Charge is applicable for each central office line that is:

(a) Transferred from one building to another building.

/1/

(b) Moved with a customer's portable structure containing telephone service.

(c) Transferred from one premises to another premises in the same building, e.g., one apartment to another apartment, one office or suite of offices to another office or suite of offices.

(d) Moved when the telephone equipment at a new location is established prior to disconnection of the old location, or discontinued at the old location prior to establishment at the new location.

(e) Connected from the serving central office. (Includes provision of a Network Interface (NI) for Simple Service as determined by the Company); the charge for the Network Interface for Complex Service is determined by the type provided.

(f) Connected between the general distribution cable terminals serving different premises in the same building or serving different buildings on the customer's same continuous property.

(g) Changed from a coin line to a business line or changed from a business line to a coin line.

(h) Moved when a building cable terminal is moved to a different location in the same building.

(i) Installed for Remote Call Forwarding Service.

/1/

/1/ Material originally appeared in M.P.S.C. Tariff No. 20R on Sheets 4 and 5.

SERVICE CHARGES (Cont'd)

3. Application of Service Charges (Cont'd)

b. Line Connection or Rearrangement Charges (Cont'd)

- (3) A Line Connection Charge is applicable for a rearrangement of each single span of aerial Service drop wire or equivalent underground entrance facilities. /1/
- (4) Line Connection Charge are applicable each time service is established at a location. However, when service and facilities are assumed prior to discontinuance and without a lapse of service in the case of change in responsibility for payment for service, only a Miscellaneous Service Charge is applicable.
- (5) Residence Exchange Line Connection Charges are applicable for Centrex Residence Station lines as follows for:
 - (a) New Lines, the residence Line Connection Charge per line is applicable.
 - (b) Lines which have been temporarily disconnected at the same time, the Line Connection Charge for:
 - The First 500 lines, is \$9.60 per line.
 - Additional lines at the same time, is \$3.21 per line. /1/
- (6) A Line Connection Charge or Line Rearrangement Charge is not applicable for the discontinuance of lines.
- (7) A Line Rearrangement Charge is applicable for:
 - (a) Change in or addition of one or more central office features such as Custom Calling Service, etc., except when ordered by a customer for up to 60 days prior to the conversation of a central office from one type of central office equipment to another type, e.g., electromechanical or electronic to digital.
 - (b) Change in or addition of one or more central office features such as Automatic Callback, Call Screening, Distinctive Ringing, Repeat Dialing, Caller ID, or Ameritech Call Control, except when ordered by a customer for up to 60 days after a central office is initially equipped with the services. For Ameritech Call Control, the Line Rearrangement Charge does not apply when ordered by a customer for up to 45 days after a central office is initially equipped with the service.
 - (c) Each change in telephone number made at the customer's request, including change in number to provide trunk hunting. /1/
- (8) The higher Line Rearrangement charge is applicable when multiple customer requests (that carry different Line Rearrangement charges) are being completed on the same order.

c. Station Handling Charges

- (1) A Station Handling Charge is applicable for connection, moving or changing a keyless set.

/1/ Material formerly appeared in M.P.S.C. Tariff No. 20R Part 3 Section 1 on Sheet 6.

SERVICE CHARGES (cont'd)

4. Service Charges

Description /Billing Code/	Nonrecurring Service Charge	
	Residence	Business
a. Miscellaneous Service	\$13.03	\$14.37
b. Line Connection, Each Exchange Line or Trunk	49.00(I)	42.00
c. Line Rearrangement, Each Line	30.50	34.50
- Custom Calling, PREMIERE, INC, MRS, Automatic Callback, Call Screening, Distinctive Ringing, Repeat Dialing, Caller ID and Caller ID with Name, and Ameritech Call Control	6.00	7.50
- Other line rearrangement type orders	30.50	34.50
d. Checks Returned On Carrier Accounts, each	15.00	15.00
e. Station handling charges, each (complex)	4.20	4.20
f. Suspension Of Service Or Temporary Transfer Of Calls	13.03	34.54
g. Restoral of Service Charge, per line	35.00	35.00

PROMOTIONAL WAIVERS**GENERAL**

- A. For existing residence exchange customers, new customers residing at the same address as an existing residence customer, and new residence exchange customers who install more than one line at the time of the new installation, the Company may waive or give the customers a bill credit or other type of credit, for all or part of the Line Connection charge on new connections of additional access lines during promotional waiver periods of less than a year in duration. Other rates and charges associated with exchange service, as specified elsewhere in the tariffs, e.g. Federal End User Common Line, E-911, apply. Customer orders for the service which are completed or taken during the promotional period will qualify.
- B. For existing business exchange customers on the same account, or new business exchange customers, on the same account, installing more than one business access line at the time of the new installation, the Company may waive or give the customers a bill credit or other type of credit, for all or part of the Line Connection charge on new connections of additional access lines, excluding COCOTS Lines, Semi-Public Service, Centrex Lines and PBX Trunks, during promotional waiver periods of less than a year in duration. Other rates and charges associated with exchange service, as specified elsewhere in the Guidebook, e.g., Federal End User Common Line, E-911, apply. Customer orders for the service which are completed or taken during the promotional period will qualify. (C)

WAIVER BUSINESS NETWORK ACCESS LINES

This offer will be in effect for business customers who currently have their business exchange service with another local exchange carrier within the SBC Michigan serving area and who now wish to establish business exchange service with SBC Michigan.

The normally applicable Service Order and Line Connection Charges will be waived for eligible business customers ordering and installing business exchange access lines. The Line Connection Charge will be waived for each business network access line installed. Customers must enroll in a minimum of a one year access line or local usage term plan to qualify for the waivers.

This offering is not applicable to Flexline, Centrex, ISDN, DID trunks or coin service lines. The credit is not applicable on additional lines ordered after the customer establishes service. In addition to the eligibility criteria noted above, customers must: 1) not have had service disconnected for nonpayment, and 2) not have any past due bills for regulated service owed to the Company.

WIN AND WINBACK OFFERING - RESIDENCE SERVICES

This offer will be in effect for eligible residence customers: those residence customers who have their local network access line service with another carrier and now wish to establish their network access line service with AT&T Michigan.

Eligible customers will receive a waiver of the normally applicable Line Connection charges. The waiver is applicable on lines the customer brings to the Company from their prior carrier. This offer cannot be combined with a customer's receipt of a Link-up discount.

RESIDENTIAL ACCESS LINE ONLINE OFFER

This offer is available to new and existing residential customers who establish a network access line with AT&T Michigan via the online ordering system at www.ATT.com. Eligible residential customers will receive a waiver of the line connection charge to install the network access line. This offer cannot be combined with a customer's receipt of a Link-up discount.

/1/

/1/ Material now appears on Sheet 7 of this Section.

SERVICE CHARGES FOR MESSAGE TOLL SERVICES AND ASSISTED CALL SERVICE ^{/1/} ^{/2/}

1. General

- a. The Service Charges covered herein are applicable in connection with the establishment of Toll Terminals, Mechanized Reporting Service and subsequent moves, changes and additions of lines and other service or equipment.

2. Service Charges:

- a. Miscellaneous Services Charge - the charge for performing miscellaneous service, at the customers request as specified elsewhere in this Guidebook.
- b. Line Connection Charge - the charge for performing all or part of the operations associated with the connection of a Toll Terminal line for provision of network access.
 - (a) For Simple Service, the Company will terminate network access in a Network Interface as defined elsewhere in the Company's Guidebooks.
 - (b) For Complex Services, the Company will terminate network access in a Network Interface, as defined elsewhere in the Company's Guidebooks.

3. Application of Service Charges

Service Charges apply to install, change or move service and equipment.
Unless otherwise specified, Service Charges are in addition to Installation Charges and Nonrecurring Charges.

Service Charges are not applicable for Company initiated work.

a. Miscellaneous Service Charge

- (1) One charge covers all miscellaneous services performed at the same time for the same service.
- (2) Miscellaneous services include but are not limited to the following:
 - (a) Change from published to non-published listing, addition or change in Directory Listings or establishment of Joint User Service.
 - (b) Change in responsibility for payment for service not involving a listing change except for the following cases:
 - i. When a receivership is established or terminated.
 - ii. Addition to, or withdrawal from membership in a partnership or corporation.
 - (c) Changes in customer records necessary to reflect service provided or changed at customer request except for the following cases:
 - i. Discontinuance of a listing or change of listing because of the legal change of the name.
 - ii. Changes in customer billing address.

/1/ Applicable within the state of Michigan where the respective rate centers are located in Michigan.

/2/ Material formerly appeared on Sheets 5 and 6.

SERVICE CHARGES FOR MESSAGE TOLL SERVICES AND ASSISTED CALL SERVICE (cont'd)**3. Application of Service Charges (cont'd)****b. Line Connection Or Rearrangement Charges**

- (1) Line Connection Charges for lines or trunks are applicable as follows:

One Line Connection Charge applies for each Toll Terminal line or trunk connected.

- (2) Line Connection Charges are applicable each time service is established at a location. However, when service and facilities are assumed prior to discontinuance and without lapse in rendition of service or change in class of service in the case of change in responsibility for payment for service, only the Miscellaneous Services Charge as specified in a. preceding is applicable.

- (3) A line rearrangement charge is applicable for each change in telephone number, made at the customer's request.

4. Charges - See Sheet 4 of this Section for Nonrecurring Service Charges.**(C)**

SERVICE CHARGES FOR WIDE AREA TELEPHONE SERVICE (WATS)**1. GENERAL**

- a. The Service Charges covered herein are applicable in connection with the establishment of Wide Area Service (excluding Common Line 800 SERVICE) and subsequent moves, change and additions of lines, and other service or equipment.
- b. For Common Line 800 SERVICE all charges associated with the Business exchange, Centrex and DID lines are specified in the Company's tariffs. A service charge does not apply to the initial installation of Common Line 800 SERVICE. The charge for subsequent moves, changes and additions of Common Line 800 SERVICE will be the line rearrangement charge specified elsewhere in this Guidebook.

Miscellaneous Services Charge - the charge for performing miscellaneous services at the customer's request, as specified elsewhere in this Guidebook.

Line Connection Charge - the charge for performing all or part of the operations associated with the connection of a Wide Area Services line for provision of network access.

Promotional Waiver - Service Charges may be waived by the Company during promotional periods for 800 SERVICES. Customer orders for the service which are completed or taken during the promotional period will qualify for the waiver of service charge.

Competitive Response - In order to acquire or retain 800 Service customers, the Company will match certain offers made by other Carriers where the customer can demonstrate to the Company's satisfaction that it intends to accept such offer as an inducement to subscribe to or remain subscribed to such other Carrier services. The benefits, which match the competitor's offer will be provided by giving the customer a credit or credits against specified Company invoice(s) usage, recurring, and/or non-recurring charges.

Special Promotional Offering - During promotional periods, the Company will offer one or more of the following promotions to customers responding to media, advertising, direct mail materials, telemarketing promotions, and/or personal sales presentations. The promotional inducements will be available for such responding customers who subscribe to 800 Service. This may include a requirement that the customer remain a customer of the Company for a period not to exceed three years. The benefits will be provided (1) by giving the customer a credit or credits against specified Company invoice(s) for usage, recurring, and/or nonrecurring charges, (2) by issuing to the customer a check or other financial instrument, coupon, or certificate redeemable by, or payable to, the customer, the Company, or other promotional benefit including goods or services delivered to the subscriber or coupons, upgrades, or discounts on goods or services provided by third parties. The total value of any award under this promotion shall not exceed \$500.00. A check or other financial instrument, coupon, or certificate is valid only in accordance with its terms, and must be cashed, used, or presented by the customer to whom it was issued before the expiration date specified on the check, or other financial instrument, coupon, or certificate, after which date the underlying offer and the check or other financial instrument, coupon, or certificate will be void.

2. Application Of Service Charges

Service Charges apply to install, change or move service and equipment. Unless otherwise specified, Service Charges are in addition to Installation Charges and Nonrecurring Charges. Service Charges are not applicable for Company initiated work.

- a. Miscellaneous Services Charge

- (1) One charge covers all miscellaneous services performed at the same time for the same service.

SERVICE CHARGES FOR WIDE AREA TELEPHONE SERVICE (WATS) (Cont'd)**2. Application Of Service Charges (Cont'd)****a. Miscellaneous Services Charge (Cont'd)**

- (2) Miscellaneous Services include but are not limited to the following:
 - a. Change from published to non-published listing, addition or change in directory listings or establishment of Joint User Service
 - b. Change in responsibility for payment for service not involving a listing change except for the following cases:
 - i. When a receivership is established or terminated.
 - ii. Addition to, or withdrawal from membership in a partnership or corporation.
 - c. Changes in customer records necessary to reflect service provided or changed at customer request except for the following cases:
 - i. Discontinuance of a listing or change of listing because of the legal change of name.
 - ii. Changes in customer billing address.

b. Line Connection or Rearrangement Charges

- (1) Line Connection Charges for line or trunks are applicable as follows: One Line Connection Charge applies for each Wide Area Service line connected, excluding Common Line 800 SERVICE.
- (2) Line Connection Charges are applicable for connecting one or more Wide Area Service line or trunks, excluding Common Line 800 SERVICE to the general distribution cable terminals serving the customer's premises in the same building or different buildings on the same continuous property.
- (3) Line Connection Charges are applicable each time service is established at a location. However, when service and facilities are assumed prior to discontinuance and without lapse in rendition of service or change in class of service, in the case of change in responsibility for payment for service, only the Miscellaneous Services Charge applies.
- (4) A Line Rearrangement charge is applicable for a change from WATS to Dedicated 800 SERVICE or vice versa.

3. Service Charges - See Sheet 4 of this Section for Nonrecurring Service Charges.

(C)

/1/ Material now appears on Sheet 10 of this Section.

/1/

/1/ Material now appears on Sheet 10 of this Section.

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Ada	Ada, Alto, Dutton, Grand Rapids, Grattan, Lowell, Rockford
Akron	Akron, Bay City, Caro#, Fairgrove, Unionville
Albion	Albion, Concord#, Homer#, Marshall, Parma#, Springport#
Algonac	Algonac, Marine City, New Baltimore
Alto	Alto, Ada, Caledonia, Clarksville, Dutton, Freeport, Grand Rapids, Lowell
Amasa	Amasa, Crystal Falls, Fence River#, Golden Lake#, Iron River, Watton#
Ann Arbor	Ann Arbor, Chelsea, Dexter, Manchester, Milan, Plymouth, Saline#, South Lyon, Whitmore Lake, Ypsilanti
Applegate	Applegate, Carsonville, Croswell, Lexington, Peck, Port Sanilac, Sandusky
Armada	Armada, Capac#, Memphis#, New Haven, Richmond#, Romeo
Athens	Athens, Battle Creek, Climax#, Colon#, Fulton, Mendon#, Union City
Auburn	Auburn, Bay City, Freeland, Linwood, Midland
Auburn Heights	Auburn Heights, Birmingham, Pontiac, Rochester, Troy, Utica
Bad Axe	Bad Axe, Cass City#, Elkton#, Harbor Beach#, Kinde#, Port Hope#, Ubly
Baldwin	Baldwin, Big Rapids, Carr#, Hart#, Hesperia#, Irons, Luther, Reed City, White Cloud
Bark River	Bark River, Carney#, Cornell, Escanaba, Felch#, Powers
Battle Creek	Battle Creek, Athens, Augusta#, Banfield#, Bellevue, Burlington#, Climax#, Hickory Corners#, Lacey#, Marshall, Union City#

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Bay City	Bay City, Akron, Auburn, Fairgrove, Freeland, Linwood, Munger#, Saginaw
Bay Port	Bay Port, Caseville#, Pigeon#, Sebewaing
Beaverton	Beaverton, Clare, Coleman, Gladwin, Hope#, Pinconning#
Belding	Belding, Fenwick#, Grattan, Greenville, Lowell, Orleans#, Saranac
Belleville	Belleville, New Boston, Romulus, Wayne, Willis, Ypsilanti
Bellevue	Bellevue, Battle Creek, Charlotte, Lacey#, Marshall, Nashville, Olivet, Vermontville
Benton Harbor	Benton Harbor, Berrien Springs, Coloma, Covert#, Eau Claire, St. Joseph, Sister Lakes#, Watervliet
Bergland	Bergland, Ewen#, Lake Gobeic#, Marenisco#, Ontonagon#, Wakefield, Rockland#, White Pine#
Berrien Springs	Berrien Springs, Baroda#, Benton Harbor, Buchanan, Eau Claire, Niles, St. Joseph

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Bessemer	Bessemer, Ironwood, Marenisco#, Wakefield
Beulah	Beulah, Bear Lake#, Copemish#, Frankfort, Honor#, Lake Ann#
Big Bay	Big Bay, Marquette
Big Rapids	Big Rapids, Baldwin, Chippewa Lake#, Evart, Mecosta#, Reed City, Stanwood#, White Cloud
Birch Run	Birch Run, Clio-Mt. Morris, Frankenmuth, Millington#, Montrose#, Saginaw
Birmingham	Birmingham, Auburn Heights, Pontiac, Royal Oak, Southfield, Troy, West Bloomfield
Boyne City	Boyne City, Boyne Falls#, Charlevoix, East Jordan, Elmira#, Petoskey, Walloon Lake
Brevort	Brevort, Engadine, Rexton#, St. Ignace
Brighton	Brighton, Dexter, Hartland, Howell, Milford-White Lake#, Pinckney, South Lyon, Whitmore Lake
Buchanan	Buchanan, Baroda#, Berrien Springs, Galien, Niles
Byron	Bancroft#, Byron, Durand#, Fowlerville, Gaines#, Howell, Linden#
Byron Center	Byron Center, Dorr, Dutton, Grand Rapids, Hudsonville, Jamestown, Moline (C) Cadillac, Harrietta, Hoxeyville#, Lake City#, Manton, McBain, Mesick#, Tustin
Cadillac	Caledonia, Alto, Dutton, Freeport, Grand Rapids, Middleville, Moline, Wayland
Caledonia	Calumet, Houghton, Keweenaw, Lake Linden
Calumet	

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Carleton	Carleton, Flat Rock, Maybee#, Monroe, New Boston, Newport#, Willis
Carsonville	Carsonville, Applegate, Deckerville#, Port Sanilac, Sandusky
Casanovia	Casnovia, Cedar Springs, Grant, Kent City, Sand Lake, Sparta, Ravena#
Cedar Springs	Cedar Springs, Casnovia, Greenville, Kent City, Rockford, Sand Lake, Sparta, Trufant
Center Line	Center Line, Detroit Areas 2 and 3, Roseville, Royal Oak, Warren
Champion	Champion, Ishpeming, Michigamme, Republic
Channing	Channing, Crystal Falls, Felch#, Fence River# Iron Mountain, Republic
Charlevoix	Charlevoix, Boyne City, East Jordan, Eastport#, Ellsworth#, Petosky
Charlotte	Charlotte, Bellevue, Eaton Rapids, Grand Ledge#, Mulliken, Olivet, Potterville, Springport#, Sunfield#, Vermontville
Cheboygan	Cheboygan, Grace Harbor#, Indian River, Levering#, Mackinaw City, Onaway#, Pellston
Chelsea	Chelsea, Ann Arbor, Dexter, Grass Lake#, Gregory#, Manchester, Munith#, Pinckney, Stockbridge#

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Clare	Clare, Beaverton, Coleman, Farwell, Gladwin, Harrison, Rosebush
Clarklake	Clarklake, Brooklyn#, Bundy Hill#, Hanover#, Jackson, Napoleon
Clarkston	Clarkston, Commerce, Drayton Plains, Holly, Lake Orion, Milford-White Lake#, Ortonville#, Oxford, Pontiac
Clarksville	Clarksville, Alto, Freeport, Lake Odessa, Lowell, Saranac
Clio-Mt. Morris	Birch Run, Clio-Mt. Morris, Davison#, Flint, Flushing, Millington#, Montrose#, Otisville#
Coleman	Coleman, Beaverton, Clare, Hope#, Midland, Mt. Pleasant#, Rosebush, Sanford#
Coloma	Coloma, Benton Harbor, Covert#, St. Joseph, Watervliet
Commerce	Commerce, Clarkston, Drayton Plains, Milford-White Lake#, Pontiac, Walled Lake, West Bloomfield
Coral	Coral, Amble#, Howard City#, Lakeview#, Sand Lake#, Trufant
Cornell	Cornell, Bark River, Escanaba, Felch#, Gladstone, Perkins, Rock, Watson#
Croswell	Croswell, Applegate, Jeddo#, Lexington, Peck, Port Sanilac, Sandusky, Yale#
Crystal Falls	Crystal Falls, Amasa, Channing, Fence River#, Iron River
Curtis	Curtis, Engadine, Newberry, Seney, Gulliver#
Dansville	Dansville, Fitchburg#, Leslie, Mason, Stockbridge#, Webbersville#, Williamston#

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Detroit	
Area 1	Detroit - All Areas
Area 2	Detroit - All Areas, Center Line, Roseville
Area 3	Detroit - All Areas, Center Line Roseville, Royal Oak
Area 4	Detroit - All Areas, Royal Oak, Southfield
Area 5	Detroit - All Areas, Farmington, Livonia, Southfield
Area 6	Detroit - All Areas, Livonia, Romulus, Wayne, Wyandotte
Dexter	Dexter, Ann Arbor, Brighton, Chelsea, Pinckney, Whitmore Lake
Dimondale	Dimondale, Eaton Rapids, Grand Ledge#, Holt, Lansing, Pottersville
Dorr	Dorr, Byron Center, Grand Rapids, Hopkins, Jamestown, Moline, Wayland
Drayton Plains	Drayton Plains, Clarkston, Commerce, Lake Orion, Milford-White Lake#, Oxford, Pontiac

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Dutton	Dutton, Ada, Alto, Byron Center, Caledonia, Grand Rapids, Moline
East Jordan	East Jordan, Alba#, Bellaire#, Boyne City, Central Lake#, Charlevoix, Ellsworth#, Elmira#
East Tawas	East Tawas, Au Gres#, Hale#, Oscoda, Sand Lake Heights#, Twining#, Whittmore#
Eaton Rapids	Eaton Rapids, Charlotte, Dimondale, Holt, Lansing, Mason, Onondaga#, Potterville, Springport#
Eau Claire	Eau Claire, Benton Harbor, Berrien Springs, Dowagiac#, Niles, Sister Lakes#, St. Joseph
Elk Rapids	Elk Rapids, Alden#, Central Lake#, Clam River#, Eastport#, Torch River Bridge#, Traverse City, Williamsburg
Engadine	Engadine, Brevort, Curtis, Gulliver#, Newberry, Rexton#, Scott Point#
Escanaba	Escanaba, Bark River, Carney#, Cornell, Gladstone, Rapid River, Wallace#
Evart	Barryton#, Evart, Big Rapids, Chippewa Lake#, Farwell, Harrison, Le Roy, Reed City, Marion
Fairgrove	Fairgrove, Akron, Bay City, Caro#, Munger#, Reese, Vassar
Farmington	Farmington, Detroit Area 5, Livonia, Northville, Southfield, Walled Lake, West Bloomfield
Farwell	Farwell, Barryton#, Clare, Evart, Harrison, Marion, Rosebush, Weidman#
Fenton	Fenton, Flint, Grand Blanc, Hartland, Holly, Howell, Linden#, Milford-White Lake#, Rankin#

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Fife Lake	Fife Lake, Kingsley#, Lake City#, Manton, South Boardman#
Flat Rock	Flat Rock, Carleton, New Boston, Newport# Rockwood, Romulus, Trenton, Wyandotte
Flint	Flint, Clio-Mt. Morris, Davison#, Fenton, Flushing, Goodrich#, Grand Blanc, Lennon#, Linden#, Otisville#, Rankin#, Swartz Creek#
Flushing	Flushing, Clio-Mt. Morris, Flint, Lennon#, Montrose#, New Lothrop#, Swartz Creek#
Fountain	Fountain, Carr#, Freesoil, Irons, Scottville
Fowlerville	Bancroft#, Bell Oak#, Byron, Fowlerville, Gregory#, Howell, Perry#, Pinckney, Stockbridge#, Webberville#
Frankenmuth	Frankenmuth, Birch Run, Millington#, Reese, Saginaw, Vassar
Frankfort	Frankfort, Bear Lake#, Beulah, Onkama
Freeland	Freeland, Auburn, Bay City, Hemlock#, Midland, Saginaw
Freeport	Freeport, Alto, Caledonia, Clarksville, Hastings, Lake Odessa, Middleville
Freesoil	Freesoil, Fountain, Irons, Ludington#, Manistee, Scottville

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Fremont	Fremont, Grant, Hesperia#, Holton#, Newyago, White Cloud
Fulton	Fulton, Athens, Climax#, Mendon#, Scotts, Vicksburg
Gagetown	Gagetown, Caro#, Cass City#, Owendale, Sebewaing, Unionville
Galesburg	Galesburg, Augusta#, Climax#, Kalamazoo, Richland, Scotts
Galien	Galien, Baroda#, Buchanan, Sawyer#, Three Oaks
Gladstone	Gladstone, Cornell, Escanaba, Perkins, Rapid River, Rock
Gladwin	Gladwin, Beaverton, Clare, Harrison, Houghton Lake#, Pinconning#, St. Helen, Standish, West Branch
Grand Blanc	Grand Blanc, Davison#, Fenton, Flint, Goodrich#, Holly, Rankin#
Grand Haven	Grand Haven, Allendale#, Borculo#, Coopersville#, Fruitport#, Holland, Muskegon#
Grand Rapids	Grand Rapids, Ada, Allendale#, Alto, Byron Center, Caledonia, Conklin#, Coopersville#, Dorr, Dutton, Grattan, Hudsonville, Jamestown, Lowell, Marne, Moline, Rockford, Sparta
Grant	Grant, Casnovia, Freemont, Holton#, Howard City#, Kent City, Muskegon#, Newaygo, Ravenna#, Sand Lake
Grattan	Grattan, Ada, Belding, Grand Rapids, Greenville, Lowell, Rockford
Greenville	Greenville, Belding, Cedar Springs, Fenwick#, Grattan, Rockford, Sheridan#, Sidney#, Stanton#, Trufant
Gwinn	Gwinn, Felch#, Ishpeming, Marquette, Michigamme Forest#, Negaunee, Skandia#, Watson#

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Harbor Springs	Harbor Springs, Brutus#, Levering#, Pellston, Petoskey
Harrietta	Harrietta, Brethren#, Cadillac, Hoxeyville#, Kaleva# Mesick#
Harrison	Harrison, Clare, Ewart, Falmouth#, Farwell, Gladwin, Houghton Lake#, Marion, McBain, Merritt#,
Hartland	Hartland, Brighton, Fenton, Howell, Milford-White Lake#
Hastings	Hastings, Banfield#, Delton#, Freeport, Lacey#, Lake Odessa, Middleville, Nashville, Woodland#
Hermansville	Hermansville, Carney#, Faithorn#, Felch#, Norway, Powers
Hillsdale	Hillsdale, Allen#, Cambria#, Jonesville, North Adams#, Osseo Pittsford#, Reading#
Holland	Holland, Borculo#, Grand Haven, Hamilton#, Saugatuck#, Zeeland

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Holly	Holly, Clarkston, Fenton, Grand Blanc, Goodrich#, Milford - White Lake#, Ortonville#
Holt	Holt, Dimondale, Eaton Rapids, Lansing, Mason
Hopkins	Hopkins, Allegan#, Dorr, Hamilton#, Jamestown, Martin, Wayland
Houghton	Houghton, Baraga#, Calumet, Donken#, Lake Linden, Tapiola#
Howell	Howell, Brighton, Byron, Fenton, Fowlerville, Hartland, Linden#, Pinckney
Hudsonville	Hudsonville, Allendale#, Borculo#, Byron Center, Grand Rapids, Jamestown, Marne, Zeeland
Indian River	Indian River, Alanson#, Brutus#, Cheboygan, Onaway#, Pellston, Wolverine
Interlochen	Interlochen, Copemish#, Kingsley#, Lake Ann#, Traverse City
Ionia	Ionia, Lake Odessa, Muir#, Orleans#, Palo#, Portland, Saranac
Iron Mountain	Iron Mountain, Aurora, Wis ^{/1/} , Channing, Felch#, Norway, Spread Eagle, Wis ^{/1/}
Iron River	Iron River, Amasa, Crystal Falls, Golden Lake#, Smokey Lake#
Irons	Irons, Baldwin, Carr#, Dublin#, Fountain, Freesoil, Hoxeyville#, Luther, Manistee
Ironwood	Ironwood, Bessemer, Hurley, WI ^{/1/} , Marenisco#, Wakefield
Ishpeming	Ishpeming, Champion, Gwinn, Marquette, Michigamme, Michigamme Forest#, Negunee, Republic

Independent Company Exchange
/1/ Associated Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Jackson	Jackson, Brooklyn#, Bundy Hill#, Clarklake, Concord#, Fitchburg#, Grass Lake#, Hanover#, Leslie, Munith#, Napoleon, Parma#, Rives Junction#
Jamestown	Jamestown, Byron Center, Dorr, Drenthe#, Grand Rapids, Hamilton#, Hopkins, Hudsonville, Zeeland
Jonesville	Jonesville, Allen#, Bundy Hill#, Hanover#, Hillsdale, Litchfield#, Mosherville#, North Adams#
Kalamazoo	Kalamazoo, Augusta#, Climax#, Delton#, Galesburg, Gobles#, Hickory Corners#, Lawton#, Mattawan#, Otsego, Paw-Paw#, Pine Lake#, Plainwell, Richland, Schoolcraft#, Scotts, Vicksburg
Kalkaska	Kalkaska, Alden#, Mancelona, Manistee River#, South Boardman#, Torch River Bridge#, Williamsburg
Kent City	Kent City, Casnovia, Cedar Springs, Grant, Sparta
Keweenaw	Keweenaw, Calumet, Lake Linden
Lake Leelanau	Lake Leelanau, Glen Lake#, Northport, Suttons Bay#, Traverse City
Lake Linden	Lake Linden, Calumet, Houghton, Keweenaw

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Lake Odessa	Lake Odessa, Clarksville, Freeport, Hastings, Ionia, Portland, Saranac, Sunfield#, Woodland#
Lake Orion	Lake Orion, Clarkston, Drayton Plains, Oxford, Pontiac, Rochester, Romeo
Lansing	Lansing, Bath#, Dewitt#, Dimondale, Eaton Rapids, Grand Ledge#, Holt, Laingsburg#, Mason, Perry#, Potterville, Shaftsburg#, Williamston#
Lapeer	Lapeer, Columbiaville#, Davison#, Dryden#, Hadley#, Imlay City#, Metamora#, North Branch#
Le Roy	Le Roy, Evart, Luther, Marion, Reed City, Tustin
Leslie	Leslie, Dansville, Fitchburg#, Jackson, Mason, Onondaga#, Rives Junction#
Lexington	Lexington, Applegate, Croswell, Jeddo#, Port Sanilac
Linwood	Linwood, Auburn, Bay City, Midland, Pinconning#
Livonia	Livonia, Detroit Areas 5 and 6, Farmington, Northville, Plymouth, Wayne
Lowell	Lowell, Ada, Alto, Belding, Clarksville, Grand Rapids, Grattan, Saranac
Luther	Luther, Baldwin, Hoxeyville#, Irons, Le Roy, Reed City, Tustin
Mackinac Island	Mackinac Island, St. Ignace
Mackinaw City	Mackinaw City, Cheboygan, Levering#

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Mancelona	Mancelona, Alba#, Alden#, Bellaire#, Kalkaska, Lakes of the North#, Manistee River#
Manchester	Manchester, Ann Arbor, Brooklyn#, Chelsea, Clinton#, Grass Lake#, Napoleon, Saline#, Tipton#
Manistee	Manistee, Brethren#, Dublin#, Freesoil, Irons, Ludington#, Onkama, Wellston#
Manton	Manton, Buckley#, Cadillac, Fife Lake, Kingsley#, Lake City#, Mesick#
Marine City	Marine City, Algonac, New Baltimore, Richmond#, St. Clair
Marion	Marion, Evart, Farwell, Harrison, Le Roy, Mcbain, Tustin
Marne	Marne, Allendale#, Conklin#, Coopersville#, Grand Rapids, Hudsonville, Sparta
Marquette	Marquette, Big Bay, Gwinn, Ishpeming, Negaunee, Sand River#, Skandia#
Marshall	Marshall, Albion, Battle Creek, Bellevue, Burlington#, Homer#, Olivet, Springport#, Tekonsha#
Martin	Martin, Allegan#, Hopkins, Middleville, Ostego, Pine Lake#, Plainwell, Wayland

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Mason	Mason, Dansville, Eaton Rapids, Holt, Lansing, Leslie, Onondaga#, Williamston#
Mayville	Mayville, Caro#, Clifford#, Fostoria#, Kingston#, Millington#, North Branch#, Vassar
McBain	McBain, Cadillac, Falmouth#, Harrison, Lake City#, Marion, Tustin
Menominee	Menominee, Marinette, Wis. ¹¹ , Wallace#
Michigamme	Michigamme, Champion, Fence River#, Ishpeming, L'Anse#, Republic
Middleville	Middleville, Caledonia, Delton#, Freeport, Hastings, Martin, Pine Lake#, Wayland
Midland	Midland, Auburn, Breckenridge#, Coleman, Freeland, Hemlock#, Hope#, Linwood, Merrill#, Mt. Pleasant#, Pinconning#, Sanford#
Milan	Milan, Ann Arbor, Britton#, Dundee#, Maybee#, Saline#, Willis, Ypsilanti
Moline	Moline, Byron Center, Caledonia, Dorr, Dutton, Grand Rapids, Wayland
Monroe	Monroe, Carleton, Erie#, Ida#, Maybee#, Newport#
Morley	Morley, Amble#, Howard City#, Lakeview#, Newaygo, Stanwood#, Whitecloud
Mt. Clemens	Mt. Clemens, New Baltimore, New Haven, Roseville, Utica, Warren, Washington
Mulliken	Mulliken, Charlotte, Grand Ledge#, Portland, Sunfield#
Napoleon	Napoleon, Brooklyn#, Clarklake, Grass Lake#, Jackson, Manchester
Nashville	Nashville, Bellevue, Hastings, Lacey#, Vermontville, Woodland#
Negaunee	Negaunee, Gwinn, Ishpeming, Marquette, Michigamme Forest#

Independent Company Exchange
/1/ Associated Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Newaygo	Newaygo, Fremont, Grant, Howard City#, Morley, White Cloud
New Baltimore	New Baltimore, Algonac, Marine City, Mt. Clemens, New Haven, Richmond#
Newberry	Newberry, Curtis, Deer Park#, Engadine, Rexton#
New Boston	New Boston, Belleville, Carleton, Flat Rock, Romulus, Willis, Wyandotte
New Buffalo	New Buffalo, Sawyer#, Three Oaks
New Haven	New Haven, Armada, Mt. Clemens, New Baltimore, Richmond#, Romeo, Washington
Niles	Niles, Berrien Springs, Buchanan, Cassopolis#, Dowagiac#, Eau Claire, Edwardsburg, South Bend, IN ^{1/1*}

- # Independent Company Exchange
/1/ Associated Company Exchange
* South Bend exchange includes Mishawaka

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Northport	Northport, Lake Leelanau, Suttons Bay#
Northville	Northville, Farmington, Livonia, Plymouth, South Lyon, Walled Lake
Norway	Norway, Faithorn#, Felch#, Hermansville, Iron Mountain
Olivet	Olivet, Bellevue, Charlotte, Marshall, Springport#
Onekama	Onekama, Bear Lake#, Brethren#, Frankfort, Kaleva#, Manistee
Oscoda	Oscoda, East Tawas, Glennie#, Hale#, Harrisville#, Lincoln#
Otsego	Otsego, Allegan#, Gobles#, Kalamazoo, Martin, Plainwell
Owendale	Owendale, Cass City#, Elkton#, Gagetown, Pigeon#, Sebewaing
Oxford	Oxford, Almont#, Clarkston, Drayton Plains, Dryden#, Hadley#, Lake Orion, Metamora#, Ortonville#, Pontiac, Romeo
Peck	Peck, Applegate, Brown City#, Croswell, Sandusky, Yale#
Pellston	Pellston, Brutus#, Cheboygan, Harbor Springs, Indian River, Levering#, Petoskey
Perkins	Perkins, Cornell, Gladstone, Rapid River, Rock, Trenary#
Petosky	Petoskey, Alanson#, Boyne City, Boyne Falls#, Brutus#, Charlevoix, Harbor Springs, Pellston, Walloon Lake
Pinckney	Pinckney, Brighton, Chelsea, Dexter, Fowlerville, Gregory#, Howell
Plainwell	Plainwell, Kalamazoo, Martin, Otsego, Pine Lake#, Richland
Plymouth	Plymouth, Ann Arbor, Livonia, Northville, South Lyon, Wayne, Ypsilanti

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Pontiac	Pontiac, Auburn Heights, Birmingham, Clarkston, Commerce, Drayton Plains, Lake Orion, Milford-White Lake#, Ortonville#, Oxford, Rochester, Walled Lake, West Bloomfield
Port Huron	Port Huron, Avoca#, Goodells#, Jeddo#, St. Clair, Smiths-Creek#
Portland	Portland, Fowler-Pewamo#, Grand Ledge#, Ionia, Lake Odessa, Malliken, Muir#, Sunfield#, Westphalia#
Port Sanilac	Port Sanilac, Applegate, Carsonville, Croswell, Deckerville#, Lexington, Sandusky
Potterville	Potterville, Charlotte, Dimondale, Eaton Rapids, Grand Ledge#, Lansing
Powers	Powers, Bark River, Carney#, Felch#, Hermansville
Rapid River	Rapid River, Escanaba, Garden#, Gladstone, Perkins, Trenary#
Reed City	Reed City, Baldwin, Big Rapids, Ewart, Le Roy, Luther
Reese	Reese, Fairgrove, Frankenmuth, Munger# Saginaw, Vassar
Republic	Republic, Champion, Channing, Felch#, Fence River#, Ishpeming, Michigamme, Michigamme Forest#

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Richland	Richland, Augusta#, Delton#, Galesburg, Hickory Corners#, Kalamazoo, Pine Lake#, Plainwell
Rochester	Rochester, Auburn Heights, Lake Orion, Pontiac, Romeo, Troy, Utica, Washington
Rock	Rock, Cornell, Gladstone, Perkins, Skandia#, Trenary#, Watson#
Rockford	Rockford, Ada, Cedar Springs, Grand Rapids, Grattan, Greenville, Sparta
Rockwood	Rockwood, Flat Rock, Newport#, Trenton, Wyandotte
Romeo	Romeo, Almont#, Armada, Capac#, Lake Orion, New Haven, Oxford, Rochester, Washington
Romulus	Romulus, Belleville, Detroit Area 6, Flat Rock, New Boston, Wayne, Wyandotte
Rosebush	Rosebush, Clare, Coleman, Farwell, Mt.Pleasant#, Weidman#
Roseville	Roseville, Center Line, Detroit Areas 2 and 3, Mt. Clemens, Warren
Royal Oak	Royal Oak, Birmingham, Center Line, Detroit Areas 3 and 4, Southfield, Troy, Warren
Saginaw	Saginaw, Bay City, Birch Run, Chesaning#, Frankenmuth, Freeland, Hemlock#, Merrill#, Montrose#, Munger#, Reese, St. Charles

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
St. Charles	St. Charles, Brant#, Chesaning#, Hemlock#, Saginaw
St. Clair	St. Clair, Marine City, Port Huron, Richmond#, Smiths Creek#
St. Helen	St. Helen, Gladwin, Houghton Lake#, Roscommon#, West Branch
St. Ignace	St. Ignace, Brevort, Cedarville#, Rudyard#, Mackinac Island
St. Joseph	St. Joseph, Baroda#, Benton Harbor, Berrien Springs, Bridgeman#, Coloma, Eau Claire, Watervliet
Sand Lake	Sand Lake, Casnovia, Cedar Springs, Coral Grant, Howard City#, Trufant
Sandusky	Sandusky, Applegate, Brown City#, Carsonville, Croswell, Deckerville#, Marlette#, Peck, Port Sanilac, Snover
Saranac	Saranac, Belding, Clarksville, Ionia, Lake Odessa, Lowell, Orleans#
Sault Ste. Marie	Sault St. Marie, Brimley#, Kinross#, Pickford#
Scotts	Scotts, Climax#, Fulton, Galesburg, Kalamazoo, Vicksburg
Scottville	Scottville, Carr#, Fountain, Freesoil, Hart#, Ludington#, Pentwater#
Sebewaing	Sebewaing, Bay Port, Gagetown, Owendale, Pigeon#, Unionville
Snover	Snover, Cass City#, Deckerville#, Marlette#, Sandusky, Ubly

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Southfield	Southfield, Birmingham, Detroit Areas 4 and 5, Farmington, Royal Oak, West Bloomfield
South Lyon	South Lyon, Ann Arbor, Brighton, Milford-White Lake#, Northville, Plymouth, Walled Lake, Whitmore Lake
Sparta	Sparta, Casnovia, Cedar Springs, Conklin#, Grand Rapids, Kent City, Marne, Ravenna#, Rockford
Standish	Standish, Gladwin, Omer#, Pinconning#, Sterling#
Stephenson	Stephenson, Carney#, Wallace#
Three Oaks	Three Oaks, Galien, New Buffalo, Sawyer#
Traverse City	Traverse City, Elk Rapids, Glen Lake#, Interlochen, Kingsley#, Lake Ann#, Lake Leelanau, Old Mission#, South Boardman#, Suttons Bay#, Williamsburg
Trenton	Trenton, Flat Rock, Rockwood, Wyandotte
Trout Lake	Trout Lake, Eckerman#, Rexton#
Troy	Troy, Auburn Heights, Birmingham, Rochester, Royal Oak, Utica, Warren
Trufant	Trufant, Cedar Springs, Coral, Greenville, Lakeview#, Sand Lake, Stanton#
Tustin	Tustin, Cadillac, Hoxeyville#, Le Roy, Luther, Marion, McBain
Ubly	Ubly, Bad Axe, Cass City#, Deckerville#, Harbor Beach#, Minden City#, Snover
Unionville	Unionville, Akron, Caro#, Gagetown, Sebewaing
Utica	Utica, Auburn Heights, Mt. Clemens, Rochester, Troy, Warren, Washington

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Vassar	Vassar, Caro#, Fairgrove, Frankenmuth, Mayville, Millington#, Reese
Vermontville	Vermontville, Bellevue, Charlotte, Nashville, Sunfield#, Woodland#
Vicksburg	Vicksburg, Fulton, Kalamazoo, Mendon#, Schoolcraft#, Scotts, Three Rivers#
Wakefield	Wakefield, Bergland, Bessemer, Ironwood, Marenisco#
Walled Lake	Walled Lake, Commerce, Farmington, Milford-White Lake#, Northville, Pontiac, South Lyon, West Bloomfield
Walloon Lake	Walloon Lake, Boyne City, Boyne Falls#, Petosky
Warren	Warren, Center Line, Mt. Clemens, Roseville, Royal Oak, Troy, Utica
Washington	Washington, Mt. Clemens, New Haven, Rochester, Romeo, Utica
Watersmeet	Watersmeet, Bruce Crossing#, Golden Lake#, Lake Gogebic#, Marenisco#, North Land O'Lakes#, Trout Creek#

Independent Company Exchange

LOCAL CALLING

<u>Exchange or Zone</u>	<u>Local Calling</u>
Watervliet	Watervliet, Benton Harbor, Coloma, Covert#, Hartford#, Sister Lakes#, St. Joseph
Wayland	Wayland, Caledonia, Dorr, Hopkins, Martin, Middleville, Moline
Wayne	Wayne, Belleville, Detroit Area 6, Livonia, Plymouth, Romulus, Ypsilanti
West Bloomfield	West Bloomfield, Birmingham, Commerce, Farmington, Pontiac, Southfield, Walled Lake
West Branch	West Branch, Alger#, Gladwin, Lupton#, Prescott#, Rose City#, St. Helen
White Cloud	White Cloud, Baldwin, Big Rapids, Fremont, Hesperia#, Morley, Newaygo, Stanwood#
Whitmore Lake	Whitmore Lake, Ann Arbor, Brighton, Dexter, South Lyon
Williamsburg	Williamsburg, Elk Rapids, Kalkaska, South Boardman#, Torch River Bridge#, Traverse City
Willis	Willis, Belleville, Carleton, Maybee#, Milan, New Boston, Ypsilanti
Wolverine	Woverine, Alanson#, Boyne Falls#, Indian River, Onaway#, Vanderbilt#
Wyandotte	Wyandotte, Detroit Area 6, Flat Rock, New Boston, Rockwood, Romulus, Trenton
Ypsilanti	Ypsilanti, Ann Arbor, Belleville, Milan, Plymouth, Saline#, Wayne, Willis
Zeeland	Zeeland, Borculo#, Drenthe#, Hamilton#, Holland, Hudsonville, Jamestown

Independent Company Exchange

CALL PLAN 400 EXTENDED CALLING AREAS

<u>Exchange or Zone</u>	<u>Call Plan 400 Extended Calling Areas</u>
Dorr	Dorr, Byron Center, Grand Rapids, Hopkins, Jamestown, Moline, Wayland, Ada(z), Alto(z), Caledonia(z), Dutton(z), Hudsonville(z)
Drayton Plains	Drayton Plains, Clarkston, Commerce, Lake Orion, Milford-White Lake#, Oxford, Pontiac, Auburn Heights(z), Rochester(z), Walled Lake(z)
Dutton	Dutton, Ada, Alto, Byron Center, Caledonia, Grand Rapids, Moline, Dorr(z), Grattan(z), Hudsonville(z), Jamestown(z), Lowell(z), Marne(z), Rockford(z)
Farmington	Farmington, Detroit Area 5, Livonia, Northville, Southfield, Walled Lake, West Bloomfield, Birmingham(z), Centerline(z), Detroit 1(z), Detroit 3(z), Detroit 4(z), Detroit 6(z), Romulus(z), Royal Oak(z), Troy(z), Warren(z), Wayne(z)
Grattan	Grattan, Ada, Belding, Grand Rapids, Greenville, Lowell, Rockford, Alto(z), Dutton(z), Sparta(z)
Hudsonville	Hudsonville, Allendale#, Borculo, Byron Center, Grand Rapids, Jamestown, Marne, Zeeland, Ada(z), Caledonia(z), Dorr(z), Dutton(z), Moline(z)
Jamestown	Jamestown, Byron Center, Dorr, Drenthe#, Grand Rapids, Hamilton#, Hopkins, Hudsonville, Zeeland, Ada(z), Caledonia(z), Dutton(z), Marne(z), Moline(z)
Lake Orion	Lake Orion, Clarkston, Drayton Plains, Oxford, Pontiac, Rochester, Romeo, Auburn Heights(z), Commerce(z)
Livonia	Livonia, Detroit Areas 5 and 6, Farmington, Northville, Plymouth, Wayne, Birmingham(z), Centerline(z), Detroit Area 1(z), Detroit Area 2(z), Detroit Area 3(z), Detroit Area 4(z), Romulus(z), Royal Oak(z), Southfield(z), Trenton(z), Troy(z), Warren(z), West Bloomfield(z), Wayndotte(z)
Lowell	Lowell, Ada, Alto, Belding, Clarksville, Grand Rapids, Grattan, Saranac, Caledonia(z), Dutton(z), Rockford(z)
Marne	Marne, Allendale#, Conklin#, Coopersville#, Grand Rapids, Hudsonville, Sparta, Ada(z), Byron Center(z), Dutton(z), Jamestown(z), Rockford(z)
Moline	Moline, Byron Center, Caledonia, Dorr, Dutton, Grand Rapids, Wayland, Ada(z), Alto(z), Hudsonville(z), Jamestown(z)
Oxford	Oxford, Almont#, Clarkston, Drayton Plains, Dryden#, Hadley#, Lake Orion, Metamora#, Ortonville#, Pontiac, Romeo, Auburn Heights(z), Commerce(z), Rochester(z)
	(z) Zone Calling Point
	# Independent Company Exchange

CALL PLAN 400 EXTENDED CALLING AREAS

<u>Exchange or Zone</u>	<u>Call Plan 400 Extended Calling Areas</u>
Rochester	Rochester, Auburn Heights, Lake Orion, Pontiac, Romeo, Troy, Utica, Washington, Clarkston(z), Commerce(z), Drayton Plains(z), Oxford(z)
Rockford	Rockford, Ada, Cedar Springs, Grand Rapids, Grattan, Greenville, Sparta, Alto(z), Dutton(z), Lowell(z), Marne(z)
Romulus	Romulus, Belleville, Detroit Area 6, Flat Rock, New Boston, Wayne, Wyandotte, Detroit Area 1(z), Detroit Area 4(z), Detroit Area 5(z), Farmington(z), Livonia(z), Southfield(z), Trenton(z)
Roseville	Roseville, Center Line, Detroit Areas 2 and 3, Mt. Clemens, Warren, Birmingham(z), Detroit Area 1(z), Detroit Area 4(z), Detroit Area 5(z), Detroit Area 6(z), Royal Oak(z), Southfield(z), Troy(z)
Royal Oak	Royal Oak, Birmingham, Center Line, Detroit Areas 3 and 4, Southfield, Troy, Warren, Detroit Area 1(z), Detroit Area 2(z), Detroit Area 5(z), Detroit Area 6(z), Farmington(z), Livonia(z), Roseville(z), Wayne(z), West Bloomfield(z), Wyandotte(z)
Southfield	Southfield, Birmingham, Detroit Areas 4 and 5, Farmington, Royal Oak, West Bloomfield, Centerline(z), Detroit Area 1(z), Detroit Area 2(z), Detroit Area 3(z), Detroit Area 6(z), Livonia(z), Romulus(z), Roseville(z), Troy(z), Warren(z), Wayne(z)
Sparta	Sparta, Casnovia, Cedar Springs, Conklin#, Grand Rapids, Kent City, Marne, Ravenna#, Rockford, Ada(z), Gratten(z)
Trenton	Trenton, Flat Rock, Rockwood, Wyandotte, Detroit Area 1(z), Detroit Area 2(z), Detroit Area 3(z), Detroit Area 4(z), Detroit Area 5(z), Detroit Area 6(z), Livonia(z), Romulus(z), Wayne(z)
Troy	Troy, Auburn Heights, Birmingham, Rochester, Royal Oak, Utica, Warren, Centerline(z), Detroit Area 1(z), Detroit Area 2(z), Detroit Area 3(z), Detroit Area 4(z), Detroit Area 5(z), Detroit Area 6(z), Farmington(z), Livonia(z), Roseville(z), Southfield(z), West Bloomfield(z)

(#) Independent Company Exchange
(z) Zone Calling Point

CALL PLAN 400 EXTENDED CALLING AREAS

<u>Exchange or Zone</u>	<u>Call Plan 400 Extended Calling Areas</u>
Walled Lake	Walled Lake, Commerce, Farmington, Milford-White Lake#, Northville, Pontiac, South Lyon, West Bloomfield, Auburn Heights(z), Clarkston(z), Drayton Plains(z)
Warren	Warren, Center Line, Mt. Clemens, Roseville, Royal Oak, Troy, Utica, Birmingham(z), Detroit Area 1(z), Detroit Area 2(z), Detroit Area 3(z), Detroit Area 4(z), Detroit Area 5(z), Detroit Area 6(z), Farmington(z), Livonia(z), Southfield(z), West Bloomfield(z)
Wayne	Wayne, Belleville, Detroit Area 6, Livonia, Plymouth, Romulus, Ypsilanti, Detroit Area 1(z), Detroit Area 3(z), Detroit Area 4(z), Detroit Area 5(z), Farmington(z), Royal Oak(z), Southfield(z), Trenton(z), West Bloomfield(z), Wyandotte(z)
West Bloomfield	West Bloomfield, Birmingham, Commerce, Farmington, Pontiac, Southfield, Walled Lake, Centerline(z), Detroit Area 1(z), Detroit Area 3(z), Detroit Area 4(z), Detroit Area 5(z), Detroit Area 6(z), Livonia(z), Royal Oak(z), Troy(z), Warren(z), Wayne(z)
Wyandotte	Wyandotte, Detroit Area 6, Flat Rock, New Boston, Rockwood, Romulus, Trenton, Detroit Area 1(z), Detroit Area 2(z), Detroit Area 3(z), Detroit Area 4(z), Detroit Area 5(z), Livonia(z), Royal Oak(z), Wayne(z)

(#) Independent Company Exchange
(z) Zone Calling Point

LOCAL ACCESS AND TRANSPORT AREAS (LATA) AND AFFILIATED EXCHANGES

A. RATE CENTERS IN DETROIT LATA:

Adrian	Davison	Ida	New Baltimore	St. Clair
Algonac	Deckerville	Imlay City	New Boston	Saline
Almont	Deerfield		New Haven	Sand Creek
Ann Arbor	Detroit	Jeddo	New Lothrop	Sandusky
Applegate	Dexter		Newport	Smiths Creek
Armada	Drayton Plains	Lake Orion	North Branch	Snover
Auburn- Heights	Dryden	Lambertville	Northville	Southfield
Avoca	Dundee	Lapeer		South Lyon
	Emmett	Lennon	Ogden Center	Swartz Creek
Belleville	Erie	Lexington	Onsted	
Birmingham		Linden	Ortonville	Tecumseh
Blissfield	Farmington	Livonia	Otisville	Temperance
Brighton	Fenton	Lost-Peninsula	Oxford	Tipton
Britton	Flat Rock	Manchester	Peck	Trenton
Brown-City	Flint	Marine City	Petersburg	Troy
Byron	Flushing	Maybee	Pinckney	Utica
		Memphis	Plymouth	
Capac	Gaines	Metamora	Pontiac	Walled Lake
Carleton	Goodells	Milan	Port Huron	Warren
Carsonville	Goodrich	Milford-	Port Sanilac	Washington
Center Line	Grand Blanc	White ake		Wayne
Chelsea	Gregory	Monroe	Rankin	West Bloomfield
Clarkston		Montrose	Richmond	Whitmore Lake
Clayton	Hadley	Morenci	Rochester	Willis
Clinton	Hartland	Mt. Clemens	Rockwood	Wyandotte
Clio-Mt.- Morris	Holly		Romeo	
Columbiaville	Howell			Yale
Commerce	Hudson			Ypsilanti
Croswell				

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL ACCESS AND TRANSPORT AREAS (LATA) AND AFFILIATED EXCHANGES

B. RATE CENTERS IN LANSING LATA:

Addison	Dansville	Homer	Napoleon	Shaftsbury
Albion	De Witt		Nashville	Springport
Allen	Dimondale	Jackson	North Adams	Stockbridge
		Jonesville		Sunfield
Bath	Eaton Rapids		Onondaga	
Bell Oak		Laingsburg	Osseo	Vermontville
Brooklyn	Fitchburg	Lansing		
Bundy Hill	Fowlerville	Leslie	Parma	Waldron
	Frontier	Litchfield	Perry	Webberville
Cambria			Portland	Williamston
Camden	Grand Ledge	Mason	Pottersville	
Charlotte	Grass Lake	Montgomery	Prattville	
Clarklake		Mosherville		
Concord	Hanover	Mulliken	Ransom	
	Hillsdale	Munith	Reading	
	Holt		Rives Junction	

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL ACCESS AND TRANSPORT AREAS (LATA) AND AFFILIATED EXCHANGES**C. RATE CENTERS IN SAGINAW LATA:**

Akron	East Tawas	Ithaca	Omer	Saginaw
Alger	Edmore		Onaway	St. Charles
Alma	Elkton	Kinde	Oscoda	St. Helen
Alpena	Elsie	Kingston	Ossineke	St. Johns
Ashley			Ovid	St. Louis
Atlanta	Fairgrove	Lachine	Owendale	Sand Lake-
Auburn	Fairview	Lakeview	Owosso	Heights
Au Gres	Farwell	Lewiston		Sanford
	Fenwick	Lincoln	Palo	Sebewaing
Bad Axe	Fostoria	Linwood	Pigeon	Shepherd
Bancroft	Fowler Pewamo	Long Lake	Pinconning	Sidney
Barryton	Frankenmuth	Lupton	Pompeii	Six Lakes
Bay City	Freeland		Port Austin	Sixty Lakes
Bay Port		Manistee River	Port Hope	Standish
Beaverton	Gagetown	Maple Rapids	Posen	Stanton
Birch Run	Gaylord	Marlette	Prescott	Sterling
Blanchard	Gladwin	Mayville		
Brant	Glennie	McBrides	Reese	Twining
Breckenridge	Grace Harbor	Merrill	Remus	
	Grayling	Middleton	Riverdale	Ubly
Caro		Midland	Rogers City	Unionville
Carson City	Hale	Millington	Roscommon	
Caseville	Harbor Beach	Minden City	Rosebush	Vanderbilt
Cass City	Harrison	Mio	Rose City	Vassar
Chapin	Harrisville	Mt. Pleasant		Vestaburg
Chesaning	Hemlock	Muir		Vickeryville
Chester	Higgins Lake	Munger		
Clare	Hillman			Weidman
Clifford	Hope			West Branch
Coleman	Houghton Lake			Westphalia
Crystal	Hubbard Lake			Whittemore
	Hubbardston			Winn
Durand				

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL ACCESS AND TRANSPORT AREAS (LATA) AND AFFILIATED EXCHANGES

D. RATE CENTERS IN GRAND RAPIDS LATA:

Ada	Chippewa Lake	Grand Haven	Mackinaw City	St. James
Alanson	Clam River	Grand Junction	Mancelona	St. Joseph
Alba	Clarksville	Grand Rapids	Manistee	Sand Lake
Alden	Climax	Grant	Manton	Saranac
Allegan	Coldwater	Grattan	Marcellus	Saugatuck
Allendale	Coldwater Lake	Greenville	Marion	Schoolcraft
Alto	Coloma		Marne	Scotts
Amble	Colon	Hamilton	Marshall	Scottville
Athens	Conklin	Harbor Springs	Martin	Shelby
Augusta	Constantine	Harrietta	Mattawan	Sister Lakes
	Coopersville	Hart	McBain	South Boardman
Baldwin	Copemish -	Hartford	Mescosta	
Banfield	Thompsonville	Hastings	Mendon	South Haven
Bangor	Coral	Hesperia	Merritt	Sparta
Baroda	Covert	Hickory Corners	Mesick	Stanwood
Battle Creek		Holland	Middleville	Sturgis
Bear Lake	Decatur	Holton	Moline	Suttons Bay
Belding	Delton	Honor	Moorestown	
Bellaire	Dorr	Hopkins	Morley	Tekonsha
Bellevue	Dowagiac	Howard City	Muskegon	Three Oaks
Benton Harbor	Drenthe	Hoxeyville		Three Rivers
Berrien-	Dublin	Hudsonville	Newaygo	Torch River-
Springs	Dutton		New Buffalo	Bridge
Beulah		Indian River	New Troy	Traverse City
Big Rapids	East Jordan	Interlochen	Niles	Trufant
Bloomington	Eastport	Ionia	Northport	Tustin
Bois Blanc	Eau Claire	Irons		Twin Lake
Borculo	Edwardsburg		Old Mission	
Boyne City	Elk Rapids	Jamestown	Olivet	Union
Boyne Falls	Ellsworth		Onkama	Union City
Brethren	Elmira	Kalamazoo	Orleans	
Bridgman	Ewart	Kaleva	Otsego	Vandalia
Bronson		Kalkaska		Vicksburg
Brutus	Falmouth	Kent City	Paw Paw	
Buchanan	Fennville	Kingsley	Pellston	Walloon Lake
Buckley	Fife Lake		Pentwater	Watervliet
Burlington	Fountain	Lacey	Petoskey	Wayland
Burr Oak	Frankfort	Lacota	Pine Lake	Wellston
Byron Center	Freeport	Lake Ann	Plainwell	White Cloud
	Freesoil	Lake City	Pullman	Whitehall
Cadillac	Fremont	Lake Leelanau		White Pigeon
Caledonia	Fruitport	Lake Odessa	Quincy	Williamsburg
Carr	Fulton	Lake of the-		Wolverine
Casnovia		North	Ravenna	Woodland
Cassopolis	Galesburg	Lawrence	Reed City	
Cedar Springs	Galien	Lawton	Richland	Zeeland
Central Lake	Ganges	Le Roy	Rockford	
Centreville	Glen Lake	Levering		
Charlevoix	Glenn	Lowell		
Cheboygan	Gobles	Ludington		
		Luther		

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL ACCESS AND TRANSPORT AREAS (LATA) AND AFFILIATED EXCHANGES**E. RATE CENTERS IN UPPER PENINSULA LATA:**

Alston	Deer Park	Hermansville	Negaunee	St. Ignace
Amasa	De Tour	Hiawatha Forest	Newberry	Sand River
Aurora, WI /a/	Donken	Houghton	Niagara, WI/a/	S. S. Marie
Au Train	Drummond- Island	Hulbert	Northland-Olakes	Scott Point
			Norway	Seney
Baraga		Iron Mountain		Shingleton
Bark River	Eckerman	Iron River	Ontonagon	Skandia
Bergland	Engadine	Ironwood		Smokey Lake
Bessemer	Escanaba	Ishpeming	Paradise	Spread Eagle, WI/a/
Big Bay	Ewen		Perkins	Stephenson
Brevort		Keweenaw	Pickford	
Brimley	Faithorn	Kinross	Powers	
Bruce Crossing	Felch			Tapiola
	Fence River	Lake Gogebic	Rapid River	Trenary
Calumet	Florence, WI/a/	Lake Linden	Republic	Trout Creek
Carney		L'Anse	Rexton	Trout Lake
Cedarville	Garden Gladstone		Rock	
Champion	Golden Lake	Mackinac-Island	Rockland	Wakefield
Channing	Grand Marais	Manistique	Rudyard	Wallace
Chatham	Gulliver	Marenisco		Watersmeet
Cornell	Gwinn	Marquette		Watson
Crystall Falls		Mass		Watton
Curtis		Menominee		White Pine
		Michigamme		
		Michigamme- Forest		
		Munising		

/a/ Although included in the Upper Peninsula LATA these rate centers are located in Wisconsin. Calls to and from Michigan rate centers are covered by interstate (F.C.C.) tariffs.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL ACCESS AND TRANSPORT AREAS (LATA) AND AFFILIATED EXCHANGES

G. RATE CENTERS IN TOLEDO (OHIO) LATA:

North Sylvania /a/

/a/ Although included in the Toledo, Ohio LATA, this rate center is in Michigan.
Calls to and from Michigan rate centers are covered by interstate (F.C.C.) tariffs.

Material formerly appeared in Tariff M.P.S.C. No. 20R

BOUNDARY DESIGNATIONS

Application of Boundary Designations

1. Boundaries for Exchange or Zone Service Areas, Base Rate Areas, Locality Rate Areas, and Local Access and Transport Areas are designated on maps in Part 4, Section 6.
2. Each customer's establishment is considered to be within only one Exchange or Zone service area of this telecommunications provider, except as provided in 3.a. and b. below. The term "establishment", as used in this Telecommunications Provider's Tariffs, denotes the actual building occupied by the customer, rather than the property associated with such building.
3. Exchange (or Zone of a District Exchange) Boundaries
 - a. Where the boundary is designated as a road (street or highway) the service area includes both sides of the road when associated general plant facilities serving the area are located along one side of the road. A customer's establishment located on the far side of the boundary road is considered to be within the service area if that establishment has an address on the road and can be served by associated aerial or buried general plant facilities, not to exceed 500 feet airline distance, measured from the center of the road, to the nearest point on the customer's establishment.
 - b. Service will not be extended to customers' establishments located on the far side of the boundary road, as indicated in a. preceding, under the following circumstances:
 - (1) Where the customer's establishment can be served by associated general plant facilities provided from the exchange in which the establishment is located, as determined by this Telecommunications Provider.
 - (2) Where there are associated general plant facilities on both sides of the boundary road.
 - (3) Where the customer's establishment is part of a complex (trailer park, shopping center, apartment cluster, etc.) on the same continuous property, a portion of which exceeds the measurement of 500 feet.

BOUNDARY DESIGNATIONS (cont'd)

Application of Boundary Designations (cont'd)

3. Exchange (or Zone of a District Exchange) Boundaries (cont'd)

- c. Where the boundary is designated as the center of the road (street or highway) each side of the road is in a different service area.
- d. Where the boundary is designated as a river (stream) or railroad each side of the river or railroad is in a different service area.
- e. Where the boundary divides a lake, the shore of the lake is in different service areas in accordance with the boundary designation at the shore line.
- f. Where the boundary is designated as a Township Section Line, or a specified distance from a Township Section Line or from a road, customers' establishments are served in accordance with their location with respect to such boundary line. When such a line is other than the section line or one-quarter or one-half mile from a section line, the location of the boundary line with respect to the section line or road will be shown in feet or fractional miles on the Map Sheet.

(T)

4. Base Rate Area and Locality Rate Area Boundaries

- a. Where a base rate area or locality rate area boundary is designated as a road, street or highway, the area offering the lower rate treatment extends to customers located on the far side of the boundary road if the customer's establishment has an address on the road.
- b. Where a base rate area or locality rate area boundary is coterminous with an exchange boundary, (whether the adjoining exchange is of this Telecommunications Provider or another Telecommunications Provider) the provisions of paragraph 3. preceding also apply.

APPLICATION OF BUSINESS AND RESIDENCE RATES

/1/

1. The determination as to whether telephone service should be classified as Business or Residence is based on the character of the use to be made of the service. Service is classified as business service where the use is primarily or substantially of a business, professional, institutional, or otherwise occupational nature. Where the business use, if any, is incidental and where the major use is of a social or domestic nature, service is classified as residence service if installed in a residence.
2. Business rates apply at the following locations, among others:
 - a. In offices, stores and factories, and in quarters occupied by clubs, lodges, fraternal societies, schools, colleges, libraries, hospitals and other business establishments.
 - b. In residence locations where the place of residence is in the immediate proximity to a place of business and it is evident that the telephone in the residence is or will be used for business purposes; and in residence locations where an extension is located at a place where business rates would apply.
 - c. In the residence of a practicing physician, dentist, veterinary, surgeon or other medical practitioner who has no service at business rates at another location.
 - d. In any residence location where there is substantial business use of the service and the customer has no service elsewhere at business rates.

/1/ Material formerly appeared in Tariff M.P.S.C. No. 20R Part 4 Section 2 Sheet 1.

APPLICATION OF BUSINESS AND RESIDENCE RATES

/1/

3. Residence rates apply at the following locations, among others:
 - a. In private residences; in the residential portion of hotels, apartment houses, boarding houses, churches, or institutions when the use of the service is confined to the domestic use of the customer and listings of a business character are not furnished.
 - b. In the residence of a practicing physician, dentist, veterinarian, surgeon or other medical practitioner provided that such residence is not a part of an office building and provided the customer has service charged for at business rates at another location.

/1/ Material formerly appeared in Tariff M.P.S.C. No. 20R Part 4 Section 2 Sheet 2.

EXCHANGE RATES^{/5/}**Following are monthly rates for exchange service:**Business Services:^{/1/}

Description	A	Access Areas B	C
1 Party or Trunk-Measured ^{/2/}	\$32.00	\$32.00	\$32.00

Residence Services:^{/2/3/}

Description	A	B1	B2	Access Areas		C3	C4	C5
				C1	C2			
Call Plan 50 ^{/4/}	\$16.25	\$16.25	\$16.25	\$16.25	\$16.25	\$16.25	\$16.25	\$16.25
Call Plan 400 ^{/4/}	22.00	22.00	22.00	22.00	22.00	22.00	22.00	22.00
Call Plan 400 Ext	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
Call Plan Unlimited	22.00	22.00	22.00	22.00	22.00	22.00	22.00	22.00

^{/1/} Local Message Charges for business services are specified on Sheet 5.^{/2/} These rates include Touch-Tone service.^{/3/} Message Allowances and Local Message Charges for residence services are specified on Sheet 4 and Sheet 4.1.^{/4/} 2-Party residence service has been grandfathered.^{/5/} Material formerly appeared in M.P.S. C. No. 20 R, Part 4, Section 2 on Sheet 3.

CALL PLAN 100 – RESIDENCE SERVICE^{/1/}

Each access line consists of the following call plan.

Call Plan 100

1. No additional charge applies for outgoing local calls up to the 100 outgoing call allowance per month.
2. This outgoing call allowance is applied per access line, per month. Unused calls, or calls over the allowance, may not be carried over or applied against another month's allowance.
3. Each outgoing local call in excess of this allowance is billed at \$.0660. Upon sufficient notice to the Company, Call Plan 100 is available to certain qualified customers, without charges for calls in excess of the monthly allowance. Eligible customers are those with disabilities and authorized volunteers providing a service for an organization classified by the Internal Revenue Service as a Section 501(c)(3) or (19) organization or a chartered veterans organization or foundation.
4. Call Plan 100 is available for voice use only.
5. Call Plan 100 has an unlimited incoming call allowance.
6. Call Plan 100 has a 12,000 monthly minutes of outgoing use restriction.

EXCHANGE RATES

Following are monthly rates for Call Plan 100

<u>Description</u>	<u>A</u>	<u>B1</u>	<u>B2</u>	<u>Access Areas</u>		<u>C3</u>	<u>C4</u>	<u>C5</u>
				<u>C1</u>	<u>C2</u>			
Call Plan 100	\$16.50	\$16.50	\$16.50	\$16.50	\$16.50	\$16.50	\$16.50	\$16.50

/1/ Material formerly appeared in M.P.S.C. Tariff No. 20R, Part 4, Section 2 on Sheet 3.1.

Rural Zone Charges

/2/

A Rural Zone Charge is applicable on Residence Individual Line or Two Party services provided outside a base rate area or locality rate area, and is in addition to the base rate for the service provided.

Description /Billing Code/	Monthly Price
Individual Line	\$1.69 ^{/1/}
Two Party Line	1.34 ^{/1/}

/2/

/1/ No longer applicable to Business Individual Line or Two Party Services as of 2-01-08.

/2/ Material formerly appeared in M.P.S.C. Tariff No.20R on Sheet 3.2.

MESSAGE ALLOWANCES AND LOCAL MESSAGE CHARGES: RESIDENCE SERVICE^{/4/}**Local Calling Plans****Call Plan 50^{/1/}**

1. No additional charge applies for local calls up to the 50 call allowance per month.
2. This call allowance is applied per access line, per month. If a customer has more than one Call Plan 50 access line at the same location and the access lines are consolidated for billing purposes, the allowable calls shall be the aggregate of all access lines regardless from which access line the call originates. Unused calls, or calls over the allowance on any access line, may not be carried over to another month.
3. Each local call in excess of this allowance is billed at \$.0660.

Call Plan 400^{/1/}

1. This 400 call allowance is applied per access line, per month.
2. Each local call in excess of this allowance is billed at \$0.00.

/1/ Beginning October 11, 2001 and completing October 31, 2001, all local toll calls to adjacent exchanges will be billed as local calls as specified in this Part.

/2/ Material formerly appeared in M.P.S.C. Tariff No.20R on Sheet 4.

MESSAGE ALLOWANCES AND LOCAL MESSAGE CHARGES: RESIDENCE SERVICE

Local Calling Plans (cont'd)

Call Plan 400 (cont'd)

4. Exemptions

- a. Upon sufficient notice to the Company, a customer who is handicapped or is voluntarily providing a service for an organization classified by the Internal Revenue Service as a Section 501(c)(3) or (19) organization, or a congressionally chartered veterans organization, or their duly authorized foundations, is exempt from the 400 call per month limitation and shall not be charged more than the flat rate charged other residential customers for 400 calls.

CALL PLAN 400 EXTENDED

1. No additional charge applies for local calls up to the 400 call allowance per month. For this plan only, local calling consists of local calls and all points classified as zone calling.
2. This call allowance is applied per access line, per month. If a customer has more than one Call Plan 400 extended access line at the same location and the access lines are consolidated for billing purposes, the allowable calls shall be the aggregate of all access lines regardless of the access line from which the call originated. Unused calls, or calls over the allowance on any access line, may not be carried over to another month.

MESSAGE ALLOWANCES AND LOCAL MESSAGE CHARGES: RESIDENCE SERVICE

LOCAL CALLING PLANS (cont'd)

CALL PLAN 400 EXTENDED (cont'd)

3. The Flat Rate 400 Extended Service Plan includes calls currently classified as zone. See Part 4 Section 1, for a list of the applicable exchanges.
4. The Flat Rate 400 Extended Service is available only to customers for whom Ameritech is the primary toll carrier for intraLATA toll calls.
5. Each local call in excess of this allowance is billed at: \$.10.

CALL PLAN UNLIMITED ^{/1/}

The monthly rate for Flat Rate Unlimited residence service entitled the customer to unlimited local outgoing calls per month without additional charge. Usage under any of the above optional plans cannot be aggregated with this plan.

/1/ Beginning 10/11/01 and completing 10/31/01, all local toll calls to adjacent exchanges will be billed as local calls as specified in this Guidebook.

MESSAGE ALLOWANCES AND LOCAL MESSAGE CHARGES: BUSINESS SERVICE

A. Business Measured Service

1. Each call within the Local Calling Area is billed at: \$.27

LOCALITY RATE AREAS**Service Offerings And Loading Charges In Locality Rate Areas**

In the following Locality Rate Areas, the monthly rates for One and Two Party Services are comprised of the base rate for the particular class of service, as shown on Sheet 3, plus the loading charge specified below:

<u>Exchange</u>	<u>Locality Rate Area</u>	<u>Monthly Loading Charge</u>	
		<u>1 Party</u>	<u>2 Party</u>
Lapeer	Lake Nepessing	\$1.05 ^{/1/}	\$0.69 ^{/1/}
Republic	South Republic		

The classes of service offered in Locality Rate Areas are the same as those specified in this Section as being available in the particular Exchange.

/1/ No longer applicable to Business Individual Line or Two Party Services as of 2-01-08.

DISTRICT EXCHANGES

DETROIT DISTRICT EXCHANGE

The Detroit District Exchange is comprised of the following Zones:

Birmingham	Farmington	Romulus	Southfield	Warren
Center Line	Livonia	Roseville	Trenton	Wayne
Detroit		Royal Oak	Troy	West Bloomfield
				Wyandotte

RATE AREAS IN THE DETROIT ZONE:

For the application of charges for messages between the Detroit Zone and other zones of the Detroit District Exchange, the Detroit Zone is divided into six Rate Areas, each comprised of the territory served by the Central Office codes listed below. The Central Office codes are subject to revisions or additions not involving a change in the established Rate Area boundaries.

Rate Areas					
1	2	3	4	5	6
222 245	252	270	232	206	
223	267	365	272	233	240
224	331	366	273	249	248
225 343	368	340	255	253	
226 371	369	341	275	271	
234(	372	564	342	276	274
235(	417	852	345	302	277
237 499	865	491	306	278	
256 521	866	493	321	291	
259 526	867	653	328	292	
361 527	868	659	351	295	
392(	571	869	834	440	297
393 579	883	835	507	299	
396 640	891	836	508	317	
446 821	892	837	514	322	
494 822	893	838	531	323	
496 823	956	861	532	336	
556 824		862	533	337	
567	839		863	534	359
568	881		864	535	381
576			927	537	382
577				538	383
					386
					388

DISTRICT EXCHANGES

Rate Areas					
1	2	3	4	5	6
596 882		931	541	389	
628(	884		933	560	390
656 885		934	592	436	
664 886		935	599	438	
667(	921			602	441
745 922			630	551	
760(	923			716	554
831 924			780	561	
832 925			786	562	
833 926			794	563	
871			818	565	
872			829	581	
873			937	582	
874			940	584	
875				619	
876					621
877					724
894				730	
895				791	
896				841	
897				842	
898				843	
899				845	
961				846	
962				849	
963				928	
964				943	
965				945	
966				982	
972					
974					
983					
993					

DISTRICT EXCHANGES**DETROIT DISTRICT EXCHANGE**

The table below indicates the charge treatment applicable for messages between Zones of the Detroit District Exchange. Interzone message charges are shown in Part 9, Section 1.

	DETROIT AREA										WEST									
	B	C									F		R	R	S					
	I	E									A		O	O	O					
	R	T									R		S	Y	T					
	M	E									M	L	R	E	A	H	R			
	I	R									I	I	O	V	L	F	E			
	N										N	V	M	V	I	I	N			
	G	L									G	O	U	I	L	O	T			
	A	N									O	I	U	L	A	L	O			
	M	E	1	2	3	4	5	6			N	A	S	E	K	D	N	Y	N	
Birmingham	A	B	B	B	B	B	B	B	B	B	B	B	-	B	A	A	-	A	B	-
Center Line	B	A	B	A	A	B	B	B	B	B	B	B	-	A	A	B	-	B	A	-
Detroit																				
Area 1	B	B	A	A	A	A	A	A	B	B	B	B	B	B	B	B	B	B	B	B
Area 2	B	A	A	A	A	A	A	A	-	B	-	A	B	B	B	B	B	B	-	-
Area 3	B	A	A	A	A	A	A	A	B	B	-	A	A	B	B	B	B	B	B	B
Area 4	B	B	A	A	A	A	A	A	B	B	B	B	A	A	B	B	B	B	B	B
Area 5	B	B	A	A	A	A	A	A	A	A	B	B	B	A	B	B	B	B	B	B
Area 6	B	B	A	A	A	A	A	A	B	A	A	B	B	B	B	B	B	A	B	A

Explanation of Codes:

- A -Local Calling Area
- B -Interzone 1 - 20 Miles (See Part 9, Section 1 for applicable charges)
- (Dash) -Indicates distance over 20 Miles (See Part 9, Section 1 for applicable charges)

DISTRICT EXCHANGES

DETROIT DISTRICT EXCHANGE (Cont'd)

The table below indicates the charge treatment applicable for messages between Zones of the Detroit District Exchange. Interzone message charges are shown in Part 9, Section 1.

	C E N T E R		DETROIT AREA						F A R M I N G T O N		L I V O N I A		R O M U L U S		R O S E V I L L E		R O Y A L O A K		S O U T H F I E L D		T R E N T O N		T R O Y		W A R R E N		W A Y N E		B L O O M F I E L D		W Y A N D O T T E		W E S T	
	B I R M I N G H A M	E	1	2	3	4	5	6	N	A	S	E	K	D	N	O	Y	N	E	N	E	D	E											
Farmington	B	B	B	-	B	B	A	B	A	A	B	-	B	A	-	B	B	B	B	B	A	-												
Livonia	B	B	B	B	B	B	A	A	A	A	B	-	B	B	B	B	B	B	B	A	B	-												
Romulus	-	-	B	-	-	B	B	B	A	B	A	-	-	B	B	-	-	-	-	A	-	-												
Roseville	B	A	B	A	A	B	B	B	-	-	-	A	B	B	-	B	A	-	-	-	-	-												
Royal Oak	A	A	B	B	A	A	B	B	B	B	-	B	A	A	-	A	A	B	B	B	B	-												
Southfield	A	B	B	B	B	A	A	B	A	B	B	B	A	A	-	B	B	B	A	-	-	-												
Trenton	-	-	B	B	B	B	B	B	-	B	B	-	-	-	A	-	-	B	-	-	A	-												
Troy	A	B	B	B	B	B	B	B	B	B	-	B	A	B	-	A	A	-	B	-	-	-												
Warren	B	A	B	B	B	B	B	B	B	B	-	A	A	B	-	A	A	-	B	-	-	-												
Wayne	-	-	B	-	B	B	B	A	B	A	A	-	B	B	B	-	B	-	A	B	B	-												
West Bloomfield	A	B	B	-	B	B	B	B	A	B	-	-	B	A	-	B	B	B	A	-	-	-												
Wyandotte	-	-	B	B	B	B	B	A	-	B	A	-	B	-	A	-	-	B	-	-	-	-												

Explanation of Codes:

- A -Local Calling Area
 B -Interzone 1 - 20 Miles (See Part 9, Section 1 for applicable charges)
 -(Dash) -Indicates distance over 20 Miles (See Part 9, Section 1 for applicable charges)

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DISTRICT EXCHANGES**GRAND RAPIDS DISTRICT EXCHANGE**

The Grand Rapids District Exchange is comprised of the following Zones:

Ada	Caledonia	Grand Rapids	Jamestown	Moline
Alto	Dorr	Grattan	Lowell	Rockford
Byron Center	Dutton	Hudsonville	Marne	Sparta

The table below indicates the charge treatment applicable for messages between Zones of the Grand Rapids District Exchange. Interzone message charges are shown in Part 9, Section 1.

	B Y r o n C e d u i s					G r a n d R a p i d s					H u d s o n v i l l e n					J a m e s t o w n					M o l i n e					R o c k f o r d					S p a r t a				
	A d a	A l t o	B y r o n C e n t e r	C a l e d o n i a	D o r r	D u t t o n	D u t t o n	R a p i d s	R a p i d s	G r a t t a n	G r a t t a n	H u d s o n v i l l e n	H u d s o n v i l l e n	J a m e s t o w n	J a m e s t o w n	L o w e l l	L o w e l l	M a r n e	M a r n e	M o l i n e	M o l i n e	M o l i n e	M o l i n e	R o c k f o r d	R o c k f o r d	R o c k f o r d	S p a r t a	S p a r t a							
Ada	A	A	B	B	B	A	A	A	A	B	B	A	B	A	B	A	B	B	A	B	B	A	B	A	B	A	B	A	B	A	B				
Alto	A	A	B	A	B	A	A	A	B	-	-	A	-	A	-	A	-	B	A	-	B	B	-	B	-	B	-	B	-	B	-				
Byron Center	B	B	A	B	A	A	A	A	-	A	A	-	A	A	-	B	A	-	B	A	-	A	-	-	-	-	-	-	-	-	-				
Caledonia	B	A	B	A	B	A	A	A	-	B	B	B	B	B	B	B	B	-	A	-	A	-	-	-	-	-	-	-	-	-	-				
Dorr	B	B	A	B	A	B	A	A	-	B	A	-	A	-	-	-	-	-	A	-	-	-	-	-	-	-	-	-	-	-	-				
Dutton	A	A	A	A	B	A	A	A	B	B	B	B	B	B	B	B	B	B	A	B	A	B	A	B	A	B	A	B	A	B	A				
Grand Rapids	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A				
Grattan	A	B	-	-	-	B	A	A	A	-	-	-	-	A	-	-	A	-	-	A	-	-	-	-	-	-	-	-	-	-	-				
Hudsonville	B	-	A	B	B	B	A	-	A	A	-	A	A	-	A	A	-	A	B	-	A	B	-	-	-	-	-	-	-	-	-				
Jamestown	B	-	A	B	A	B	A	-	A	A	-	A	A	-	B	B	-	B	B	-	B	B	-	-	-	-	-	-	-	-	-				
Lowell	A	A	-	B	-	B	A	A	-	-	-	A	-	-	A	-	-	-	A	-	-	-	B	-	-	-	-	-	-	-	-				
Marne	B	-	B	-	-	B	A	-	A	B	-	A	B	-	A	-	-	A	-	-	-	B	-	-	-	-	-	-	-	-	-				
Moline	B	B	A	A	A	A	A	-	B	B	-	B	B	-	-	-	-	-	A	-	-	-	-	-	-	-	-	-	-	-	-				
Rockford	A	B	-	-	-	B	A	A	-	-	-	B	B	-	-	B	B	-	B	-	-	-	-	-	-	-	-	-	-	-	-				
Sparta	B	-	-	-	-	-	A	B	-	-	-	-	-	-	-	-	-	-	A	-	-	-	-	-	-	-	-	-	-	-	-				

Explanation of Codes:

A - Local Calling Area

B - Interzone 1 - 20 Miles (See Part 9, Section 1 for applicable charges)

Dash - Indicates distance over 20 Miles (See Part 9, Section 1 for applicable charges)

DISTRICT EXCHANGES**PONTIAC DISTRICT EXCHANGE**

The Pontiac District Exchange is comprised of the following Zones:

Auburn Heights
Clarkston
Commerce

Drayton Plains
Lake Orion
Oxford

Pontiac
Rochester
Walled Lake

The table below indicates the charge treatment applicable for messages between Zones of the Pontiac District Exchange. Interzone message charges are shown in Part 9, Section 1.

	A U B U R N H E I G H T S	C L A R K S T O N	C O M M E R C E	D R A Y T O N P L A I N S	L A K E O R I O N	O X F O R D	P O N T I A C	R O C H E S T E R	W A L L E D L A K E
	S	N	E	S	N	D	C	R	E
Auburn Heights	A	B	B	B	B	B	A	A	B
Clarkston	B	A	A	A	A	A	A	B	B
Commerce	B	A	A	A	B	B	A	B	A
Drayton Plains	B	A	A	A	A	A	A	B	B
Lake Orion	B	A	B	A	A	A	A	A	-
Oxford	B	A	A	A	A	A	B	-	
Pontiac	A	A	A	A	A	A	A	A	
Rochester	A	B	B	B	A	B	A	A	-
Walled Lake	B	B	A	B	-	-	A	-	A

Explanation of Codes:

A -Local Calling Area
B -Interzone 1 - 20 Miles (See Part 9, Section 1 for applicable charges)
Dash -Indicates distance over 20 Miles

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Ada C	X	C5	X	X	X	X	
Akron C	X	C1	X	X	X	X	
Albion C	X	C1	X	X	X	X	
Algonac	C	X	C2	X	X	X	-
Alto C	X	C5	X	X	X	X	
Amasa C	X	C1	X	X	X	X	
Ann Arbor	B	X	B2	X	X	X	-
Applegate	C	X	C1	X	X	X	X
ArmadaC	X	C1	X	X	X	X	
Athens C	X	C3	X	X	X	X	
Auburn C	X	C4	X	X	X	X	
Auburn Heights	B	X	B2	X	X	X	X
Bad Axe	C	X	C1	X	X	X	X
BaldwinC	X	C1	X	X	X	X	
Bark River	C	X	C2	X	X	X	X
Battle Creek	C	X	C3	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business</u>	<u>Residence</u>				
		<u>Measured Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Bay City	C	X	C4	X	X	X	X
Bay Port	C	X	C1	X	X	X	X
Beaverton	C	X	C2	X	X	X	X
Belding C	X	C2	X	X	X	X	
Belleville	C	X	C4	X	X	X	-
Bellevue	C	X	C3	X	X	X	X
Benton Harbor	C	X	C3	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Bergland	C	X	C1	X	X	X	X
Berrien Springs	C	X	C3	X	X	X	X
Bessemer	C	X	C1	X	X	X	X
Beulah C	X	C1	X	X	X	X	
Big Bay C	X	C1	X	X	X	X	
Big Rapids	C	X	C2	X	X	X	X
Birch Run	C	X	C4	X	X	X	X
Birmingham	B	X	B1	X	X	X	X
Boyne City	C	X	C2	X	X	X	X
Brevort C	X	C1	X	X	X	X	
Brighton	C	X	C3	X	X	X	X
Buchanan	C	X	C2	X	X	X	X
Byron	C	X	C1	X	X	X	X
Byron Center	C	X	C5	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
CadillacC	X	C2	X	X	X	X	
Caledonia	C	X	C5	X	X	X	X
Calumet	C	X	C2	X	X	X	-
Carleton	C	X	C3	X	X	X	X
Carsonville	C	X	C1	X	X	X	X
Casnovia	C	X	C1	X	X	X	X
Cedar Springs	C	X	C2	X	X	X	X
Center Line	B	X	B1	X	X	X	X
Champion	C	X	C1	X	X	X	-
Channing	C	X	C2	X	X	X	X
Charlevoix	C	X	C2	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Charlotte	C	X	C2	X	X	X	X
Cheboygan	C	X	C2	X	X	X	X
Chelsea	C	X	C4	X	X	X	X
Clare	C	X	C2	X	X	X	-
Clarklake	C	X	C3	X	X	X	X
Clarkston	C	X	C4	X	X	X	X
Clarksville	C	X	C1	X	X	X	X
Clio-Mt. Morris	C	X	C4	X	X	X	X
Coleman	C	X	C1	X	X	X	X
Coloma C	X	C3	X	X	X	X	
Commerce	B	X	B2	X	X	X	X
Coral	C	X	C1	X	X	X	X
Cornell C	X	C2	X	X	X	X	
Croswell	C	X	C1	X	X	X	X
Crystal Falls	C	X	C1	X	X	X	X
Curtis C	X	C1	X	X	X	X	

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS (Cont'd)

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Dansville	C	X	C1	X	X	X	X
Detroit A	X	A	X	X	X	X	
Dexter C	X	C4	X	X	X	X	
Dimondale	C	X	C4	X	X	X	X
Dorr	C	X	C5	X	X	X	X
Drayton Plains	B	X	B2	X	X	X	X
Dutton C	X	C5	X	X	X	X	
East Jordan	C	X	C2	X	X	X	X
East Tawas	C	X	C2	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Eaton Rapids	C	X	C4	X	X	X	X
Eau Claire	C	X	C3	X	X	X	X
Elk Rapids	C	X	C3	X	X	X	X
Engadine	C	X	C1	X	X	X	X
Escanaba	C	X	C2	X	X	X	X
Ewart	C	X	C1	X	X	X	X
Fairgrove	C	X	C1	X	X	X	X
Farmington	B	X	B2	X	X	X	X
Farwell C	X	C2	X	X	X	X	
Fenton C	X	C4	X	X	X	X	
Fife Lake	C	X	C1	X	X	X	X
Flat Rock	C	X	C4	X	X	X	X
Flint	B	X	B2	X	X	X	-
Flushing	C	X	C4	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Fountain	C	X	C1	X	X	X	X
Fowlerville	C	X	C2	X	X	X	X
Frankenmuth	C	X	C4	X	X	X	X
Frankfort	C	X	C1	X	X	X	X
Freeland	C	X	C4	X	X	X	X
Freeport	C	X	C2	X	X	X	X
FreesoilC	X	C2	X	X	X	X	
Fremont	C	X	C2	X	X	X	-
Fulton C	X	C1	X	X	X	X	
Gagetown	C	X	C1	X	X	X	X
Galesburg	C	X	C4	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Galien C	X	C1	X	X	X	X	
Gladstone	C	X	C2	X	X	X	-
Gladwin	C	X	C2	X	X	X	X
Grand Blanc	C	X	C4	X	X	X	X
Grand Haven	C	X	C2	X	X	X	X
Grand Rapids	B	X	B2	X	X	X	-
Grant	C	X	C2	X	X	X	X
Grattan C	X	C5	X	X	X	X	
Greenville	C	X	C2	X	X	X	X
Gwinn	C	X	C2	X	X	X	X
Harbor Springs	C	X	C2	X	X	X	X
Harrietta	C	X	C2	X	X	X	X
Harrison	C	X	C2	X	X	X	X
Hartland	C	X	C3	X	X	X	X
Hastings	C	X	C2	X	X	X	X
Hermansville	C	X	C1	X	X	X	X
Hillsdale	C	X	C2	X	X	X	-

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Holland C	X	C3	X	X	X	X	
Holly	C	X	C2	X	X	X	X
Holt	C	X	C4	X	X	X	X
Hopkins	C	X	C1	X	X	X	X
Houghton	C	X	C2	X	X	X	X
Howell C	X	C3	X	X	X	X	
Hudsonville	C	X	C5	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Indian River	C	X	C2	X	X	X	X
Interlochen	C	X	C3	X	X	X	X
Ionia	C	X	C2	X	X	X	-
Iron Mountain	C	X	C2	X	X	X	X
Iron River	C	X	C1	X	X	X	X
Irons	C	X	C1	X	X	X	X
Ironwood	C	X	C1	X	X	X	X
Ishpeming	C	X	C2	X	X	X	X
Jackson	C	X	C3	X	X	X	X
Jamestown	C	X	C5	X	X	X	X
Jonesville	C	X	C1	X	X	X	X
Kalamazoo	C	X	C4	X	X	X	-
Kalkaska	C	X	C1	X	X	X	X
Kent City	C	X	C1	X	X	X	X
Keweenaw	C	X	C1	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Lake Leelanau	C	X	C3	X	X	X	X
Lake Linden	C	X	C2	X	X	X	X
Lake Odessa	C	X	C2	X	X	X	X
Lake Orion	C	X	C5	X	X	X	X
LansingB	X	B2	X	X	X	-	
Lapeer C	X	C2	X	X	X	X	
Le Roy C	X	C1	X	X	X	X	
Leslie C	X	C3	X	X	X	X	
Lexington	C	X	C1	X	X	X	X
Linwood	C	X	C3	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Livonia B	X	B1	X	X	X	X	
Lowell C	X	C5	X	X	X	X	
Luther C	X	C1	X	X	X	X	
Mackinac Island	C	X	C1	X	X	X	-
Mackinaw City	C	X	C1	X	X	X	X
Mancelona	C	X	C1	X	X	X	X
Manchester	C	X	C4	X	X	X	X
Manistee	C	X	C1	X	X	X	X
Manton C	X	C2	X	X	X	X	
Marine City	C	X	C2	X	X	X	X
Marion C	X	C1	X	X	X	X	
Marne	C	X	C5	X	X	X	X
Marquette	C	X	C2	X	X	X	X
Marshall	C	X	C3	X	X	X	X
Martin C	X	C1	X	X	X	X	

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Mason	C	X	C4	X	X	X	X
Mayville	C	X	C1	X	X	X	X
McBain C	X	C2	X	X	X	X	
Menominee	C	X	C2	X	X	X	X
Michigamme	C	X	C1	X	X	X	X
Middleville	C	X	C2	X	X	X	X
Midland C	X	C3	X	X	X	X	
Milan	C	X	C4	X	X	X	X
Moline C	X	C5	X	X	X	X	

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Monroe C	X	C3	X	X	X	X	
Morley C	X	C1	X	X	X	X	
Mt. Clemens	B	X	B2	X	X	X	-
Mulliken	C	X	C1	X	X	X	X
Napoleon	C	X	C3	X	X	X	X
Nashville	C	X	C1	X	X	X	-
Negaunee	C	X	C2	X	X	X	X
Newaygo	C	X	C2	X	X	X	X
New Baltimore	C	X	C4	X	X	X	X
Newberry	C	X	C1	X	X	X	X
New Boston	C	X	C4	X	X	X	-
New Buffalo	C	X	C1	X	X	X	X
New Haven	C	X	C4	X	X	X	X
Niles	C	X	C4	X	X	X	X
Northport	C	X	C1	X	X	X	X
Northville	B	X	B2	X	X	X	-
Norway C	X	C2	X	X	X	X	

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business</u>	<u>Residence</u>				
		<u>Measured Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Olivet C	X	C2	X	X	X	X	
Onkama	C	X	C1	X	X	X	X
Oscoda C	X	C2	X	X	X	X	
Otsego C	X	C4	X	X	X	X	
Owendale	C	X	C1	X	X	X	X
Oxford C	X	C4	X	X	X	X	
Peck	C	X	C1	X	X	X	X
Pellston C	X	C2	X	X	X	X	

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Perkins C	X	C1	X	X	X	X	
Petoskey	C	X	C2	X	X	X	-
Pinckney	C	X	C3	X	X	X	X
Plainwell	C	X	C4	X	X	X	X
Plymouth	B	X	B2	X	X	X	-
Pontiac B	X	B2	X	X	X	-	
Port Huron	C	X	C3	X	X	X	-
Portland	C	X	C1	X	X	X	X
Port Sanilac	C	X	C1	X	X	X	X
Pottersville	C	X	C4	X	X	X	X
Powers C	X	C1	X	X	X	X	
Rapid River	C	X	C2	X	X	X	X
Reed City	C	X	C2	X	X	X	-
Reese	C	X	C4	X	X	X	X
Republic	C	X	C1	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Richland	C	X	C4	X	X	X	X
Rochester	B	X	B2	X	X	X	X
Rock	C	X	C1	X	X	X	X
Rockford	C	X	C5	X	X	X	X
Rockwood	C	X	C4	X	X	X	X
Romeo	C	X	C2	X	X	X	X
Romulus	B	X	B2	X	X	X	X
Rosebush	C	X	C2	X	X	X	X
Roseville	B	X	B1	X	X	X	X
Royal Oak	A	X	A	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Saginaw	C	X	C4	X	X	X	X
St. Charles	C	X	C4	X	X	X	X
St. ClairC	X	C3	X	X	X	X	
St. Helen	C	X	C1	X	X	X	X
St. Ignace	C	X	C1	X	X	X	X
St. Joseph	C	X	C3	X	X	X	X
Sand Lake	C	X	C1	X	X	X	X
Sandusky	C	X	C1	X	X	X	X
Saranac	C	X	C1	X	X	X	X
Sault Ste. Marie	C	X	C2	X	X	X	X
Scotts C	X	C4	X	X	X	X	
Scottville	C	X	C2	X	X	X	X
Sebewaing	C	X	C1	X	X	X	X
Snover C	X	C1	X	X	X	X	

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Southfield	A	X	A	X	X	X	X
South Lyon	C	X	C4	X	X	X	X
Sparta C	X	C5	X	X	X	X	
Standish	C	X	C1	X	X	X	X
Stephenson	C	X	C1	X	X	X	X
Three Oaks	C	X	C1	X	X	X	X
Traverse City	C	X	C3	X	X	X	X
Trenton B	X	B2	X	X	X	X	
Trout Lake	C	X	C1	X	X	X	X
Troy	B	X	B2	X	X	X	X
Trufant C	X	C1	X	X	X	X	

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

LIST OF EXCHANGES OR ZONES WITH SERVICE OFFERINGS

<u>Exchange or Zone</u>	<u>Access Area^{/1/}</u>	<u>Business Measured</u>	<u>Residence</u>				
		<u>Trunk or 1-Party</u>	<u>Access Area</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
Tustin C	X	C2	X	X	X	X	
Ubly	C	X	C1	X	X	X	X
Unionville	C	X	C1	X	X	X	X
Utica	B	X	B2	X	X	X	X
Vassar C	X	C1	X	X	X	X	
Vermontville	C	X	C2	X	X	X	X
Vicksburg	C	X	C4	X	X	X	X
Wakefield	C	X	C1	X	X	X	X
Wal1ed Lake	B	X	B2	X	X	X	X
Walloon Lake	C	X	C2	X	X	X	-
Warren B	X	B1	X	X	X	X	
Washington	C	X	C4	X	X	X	-
Watersmeet	C	X	C1	X	X	X	X
Watervliet	C	X	C3	X	X	X	X

/1/ Business Access Areas - effective July 1, 1996.

SERVICE OFFERINGS BY EXCHANGE OR ZONE

List Of Exchanges Or Zones With Service Offerings

<u>Exchange or Zone</u>	<u>Access Area</u>	<u>Business</u>	<u>Residence</u>	<u>Call Plan 50</u>	<u>Call Plan 400</u>	<u>Call Plan Unlimited</u>	<u>400 EXT</u>
		<u>Measured</u>	<u>Access</u>				
Wayland	C	X	C1	X	X	X	X
Wayne	B	X	B1	X	X	X	X
West Bloomfield	B	X	B2	X	X	X	X
West Branch	C	X	C1	X	X	X	X
White Cloud	C	X	C2	X	X	X	X
Whitmore Lake	C	X	C4	X	X	X	X
Williamsburg	C	X	C3	X	X	X	X
Willis C	X	C3	X	X	X	X	
Wolverine	C	X	C1	X	X	X	X
Wyandotte	B	X	B2	X	X	X	X
Ypsilanti	B	X	B2	X	X	X	X
Zeeland	C	X	C3	X	X	X	X

ACCESS AREAS

CLASSIFICATION OF EXCHANGES BY ACCESS AREAS

Each exchange zone is classified into one of several Access Areas for the purposes of applying rates for basic local exchange telecommunications service.

The Access Area classification is determined by access lines per square mile in each particular exchange.

The density (access lines per square miles) for each Access Area is shown below:

<u>Access Area</u>	<u>Access Lines/Square Mile</u>
A	Over 3600
B	650 to 3600
C	Less than 650

The term "access lines" as used for access area grouping purposes refers to total network switched access lines, for both residence and business customers, and includes the following types of services:

- Flat
- Measured
- FG-A
- Coin
- COCOTS
- Centrex
- PBX
- WATS
- ISDN
- Official

Lines for the following types of services are not counted for access grouping purposes:

- Private Lines
- Dial terminals (stations) associated with PBX systems
- Cellular
- Paging

ACCESS AREAS

RECLASSIFICATION OF EXCHANGES

When the number of access lines per square mile of an exchange has either exceeded or fallen below the limits of its current access area for a period of 12 consecutive months, the access area may be reclassified to the proper area upon due notice to the customers involved and the Michigan Public Service Commission.

Price differentiation between exchanges within an access area will be allowed within a range having the current price as the upper limit and the applicable statutory cost requirements of the density band as the lower limit. Rates can be decreased within this range on a one day notice. This differentiation will be based on market factors on an exchange by exchange basis.

SPECIALIZED COMMUNICATIONS SERVICE**A. GENERAL**

1. Specialized Communications Service (SCS) is telecommunication services provided within commonly-owned or commonly-managed buildings located on contiguous property, which may be intersected by a public thoroughfare, through use of a private branch exchange or other electronic switching device, as well as inside wiring installed within a building or building complex by the provider to serve building tenants, who subscribe to the telecommunication services, which may consist of intracomplex calling, enhanced features, or the resale of telecommunication services purchased from a local exchange company or other provider. Service by educational institutions as defined in 1991 PA 179 (MCL 484.2101 et seq.) hospitals to their hospital-related community and Detroit Metropolitan Airport to its airport related community may be considered SCS without regard to the geographical restriction. In appropriate cases, the Commission may waive a condition for a person to be considered to be providing SCS.
2. All of the services of the Company are offered for SCS except residence services.
3. SCS is a business class of service provided to a SCS customer for the use of the SCS tenants. Where the SCS tenants are residents of the SCS customer's premises, the class of service provided will remain business. Residence class of service is applicable and may be provided only in dormitories or other residence areas of universities and hospitals, and in residential hotels. Patient rooms of hospitals and rooms for transient guests of hotels and motels are not considered residence areas and business service is required.
4. SCS may be used by the SCS customer for his own communications needs but it is not provided for the exclusive use of the SCS customer where no SCS tenants are provided service.
5. Unless otherwise specified, all terms, conditions, regulations, rates and charges specified elsewhere in the Company's tariffs which are applicable to the lines, trunks, services, features and options which may be provided through SCS are applicable when provided with SCS.

Material formerly appeared in Tariff M.P.S.C. No. 20R

SPECIALIZED COMMUNICATIONS SERVICE

B. REGULATIONS

1. SCS is a single service provided to the SCS customer. The SCS customer assumes full responsibility and has exclusive control of the SCS service including but not limited to:
 - Placing orders for service and listings with the Company, including requesting additions, rearrangements, maintenance and discontinuance of service.
 - Payment of all rates and charges.
 - Allocation of usage and charges among the SCS tenants.
 - Installing, rearranging, maintaining and removal of interior wiring and equipment on the customer's side of the network interface.
 - Renewing or terminating the SCS service.

Material formerly appeared in Tariff M.P.S.C. No. 20R

SPECIALIZED COMMUNICATIONS SERVICE**B. REGULATIONS**

2. As a condition of service, the SCS customer is responsible for ensuring that any tenant on the premises to which SCS is provided has the option to subscribe directly to the Company's local exchange telephone service. The SCS customer further consents to the Company's reasonable use of the SCS premises to place facilities necessary for the provision of local exchange service directly to any tenant who requests the Company to provide such service. When a tenant requests direct exchange service, the tenant then assumes full responsibility for all aspects of that service, including all arrangements for the use of the SCS customer's premises to place the facilities necessary for the provision of service and for the cost of interior wiring.
3. The regulations requiring direct access to the Company's services do not apply to universities, to hospitals, for services within a hospital, or to Detroit Metropolitan Airport for services provided to its airport related community within Detroit Metro-owned or Detroit Metro-managed facilities. The direct access requirement is applicable to hospital-owned or hospital-managed facilities that are not within the hospital.
4. The SCS customer is responsible for payment, in a timely manner, of all rates and charges arising from the SCS service, whether such rates and charges are associated with the SCS customer's use of service or with the use of service by the SCS tenants. Failure to pay any rate or charge in a timely manner shall be cause for termination of the entire SCS service as specified in Part 2, Section 2.
5. Access to police, fire and 911 emergency service, where available, shall be made available to all tenants.
6. Suspension of service is not offered with SCS.

C. DIRECTORY LISTINGS

1. SCS customers - the regulations for business exchange service are applicable.
2. SCS tenants - individual names or business names may be listed alphabetically in the directory at the charge specified for Extra Listings for business service elsewhere in this Guidebook.

Material formerly appeared in Tariff M.P.S.C. No. 20R

SPECIALIZED COMMUNICATIONS SERVICE

D. RATES AND CHARGES

1. Business lines and business trunks (and residence lines and trunks as authorized in A.3., preceding) are provided at the rates and charges specified in Part 4 Section 2 for the exchange in which the SCS service is located.
2. Additional features and services offered for exchange lines and trunks (non-Centrex), including TOUCH-TONE Calling, Custom Calling Service, Direct Inward Dialing, etc., are available at rates and charges specified elsewhere in the Company's tariffs. Centrex service, rates and charges are specified elsewhere in this Guidebook.
3. Any service, feature or option provided under the Company's tariffs for use with SCS will be provided under the rates and charges specified in those Guidebooks.
4. Local message charges, Message Toll Service Charges and Interzone Message Charges for calls from SCS lines are the charges specified for those services in the exchange in which the SCS service is located.

Material formerly appeared in Tariff M.P.S.C. No. 20R

MOVABLE PREMISES SERVICES

A. GENERAL

1. Telephone service on movable premises is furnished by means of an individual central office line or extension or a Centrex station line. The line will be terminated in a weatherproof jack provided by the Company.
2. Directory listings will be provided at the rates and charges specified in Part 12, Section 1.

B. RATES AND CHARGES

1. Central Office Line or Centrex Station Line
 - Apply monthly rates and service charges specified elsewhere in Part 4, Section 2 for the class of service provided.
2. Extension
 - Apply channel charges specified elsewhere in this Guidebook.
3. Weatherproof jack
 - Apply the nonrecurring charges specified elsewhere in Part 3, Section 1.

(T)

Material formerly appeared in M.P.S.C. Tariff 20R Part 4 Section 2

SIGNING OFFERING^{/1/}

Customers returning a signed contract within two weeks of receipt, for one of the following Ameritech products, will receive a gift whose value will not exceed \$25.

- \$.07 – 18-month intraLATA toll contract
- \$.08 – 12-month intraLATA toll contract
- 3-year or 5-year CompleteLink contract where the customer has discontinued their intraLATA toll service with Ameritech and now wishes to return their intraLATA toll service to Ameritech.

AMERITECH BUSINESS ASSOCIATION OFFERING^{/2/}

Eligible business customers residing in multi-tenant properties with competitive connectivity and subscribing to Ameritech CompleteLink 3-year or 5-year term plans will receive, in addition to all CompleteLink discounts, an additional 3% discount on all eligible services.

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 76.

/2/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 77.

LOCAL USAGE SAVER PLAN^{/1/}**1. A. DESCRIPTION**

The Local Usage Saver Plan discounts are available to business customers with 1 to 15 business lines who agree to a 12-month term and a specified level of local usage spending per month.

2. B. TERMS AND CONDITIONS

1. Customers eligible for Local Usage Saver Plan discounts include existing AT&T Michigan business customers and business customers new to the AT&T Michigan service area, with 1 to 15 business lines.
2. Local Usage Saver Plan is only available to customers of AT&T Michigan's business local exchange service and Centrex services. Local Usage Saver is not available on ISDN lines.
3. Local Usage Saver Plan customers must agree to a 12-month term and commit to a specified level of local usage spending per month as shown under Terms and Conditions #4 below.
4. Local Usage Saver Plan customers will receive discounts on local usage as follows:

Monthly Local Usage Commitment

\$ 5.00
25.00
50.00

5. Local Usage Saver Plan customers who do not meet their chosen monthly usage commitment will be billed the shortfall each month.
6. Local Usage Saver Plan customers who terminate their agreement prior to completion of the 12-month term period will be billed 50% of their chosen monthly commitment for the remainder of the agreement period.
7. At the expiration of the Local Usage Saver Plan term, if the customer does not expressly indicate election of this plan or another available AT&T Michigan plan, rates will revert to "standard" Business local usage rates.

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 80.

LOCAL USAGE SAVER WIN PLAN^{/1/}**A. DESCRIPTION**

The Local Usage Saver Win Plan discounts are available to business customers with 1 to 15 business lines who agree to a 12-month term and a specified level of local usage spending per month.

B. TERMS AND CONDITIONS

1. Customers eligible for Local Usage Saver Win Plan include 1 to 15 line business customers who currently have local access service with another local service provider in the AT&T Michigan service area and now wish to establish their business local access services with SBC Michigan.
2. Local Usage Saver Win Plan is only available to customers of AT&T Michigan's business local exchange access service and Centrex service. Local Usage Saver Win Plan is not available on ISDN lines.
3. Local Usage Saver Win Plan customers must agree to a 12-month term and commit to a specified level of local usage spending per month as shown under Terms and Conditions #4 below.
4. Local Usage Saver Win Plan customers will receive discounts on local usage as follows:

<u>Monthly Local Usage Commitment</u>	<u>Monthly Discount on Local Usage</u>
\$ 5.00	20%
25.00	40%
50.00	50%

5. Local Usage Saver Win Plan customers who do not meet their chosen monthly usage commitment will be billed the shortfall each month.
6. Local Usage Saver Win Plan customers who terminate their agreement prior to completion of the 12-month term period will be billed 50% of their chosen monthly commitment for the remainder of the agreement period.
7. At the expiration of the Local Usage Saver Win Plan term, if the customer does not expressly indicate election of this plan or another available AT&T Michigan plan, rates will revert to "standard" Business local usage rates.

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 81.

BUSINESS ACCESS LINE TERM VOLUME DISCOUNT – TVD^{/1/}**40. A. Description**

The Business Access Line Term Volume Discount (TVD) offer provides eligible business customers who commit to a minimum access line volume commitment and term plan a discount on their Network Access Lines and PBX Trunks.

41. B. Terms and Conditions

1. TVD plan customers must commit to a 12-, 24-, 36- or 48-month term plan. Eligible services are Business 1-Party and Trunk-Measured service and any services that rate reference these Lines/Trunks.
2. TVD plan customers must commit to a minimum volume of access lines. The total number of access lines within the state applies toward the volume commitment. At any month during the term, if the total number of lines in the state is less than the minimum, an adjustment charge will appear on the customer's designated Master Billing Telephone Number for the state. A \$10 per-line adjustment charge will be billed for the number of lines under the minimum line volume commitment.
3. Access line volume commitments and the associated term plan discounts are noted in **D. PRICES** below. The TVD discount will remain fixed through the life of the commitment. If the underlying tariffed monthly recurring rates for lines/trunks change, the net discounted price per month will change accordingly.
4. Upon expiration of a TVD 12-, 24-, 36- or 48-month term plan, the service is automatically billed at the monthly rates set forth in the Guidebook and in effect at the time the service agreement expires, unless a new service agreement is negotiated. (T)
5. The 12-month term is also available as a 12-month oral agreement with option to re-subscribe. If the customer selects the 12-month oral agreement with option to re-subscribe, the plan will renew for 12-month intervals. A maximum of two 12-month terms are available after the first 12-month term. The customer will receive written notification of their selection outlining the details of the agreement, plus subsequent notifications regarding their re-subscribe options prior to the expiration of each 12-month term. The customer is under no obligation to re-subscribe after completion of a 12-month term period.

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 121.

BUSINESS ACCESS LINE TERM VOLUME DISCOUNT - TVD (cont'd)^{/1/}**41. B. Terms and Conditions (cont'd)**

6. Applicable Line Connection nonrecurring charges (NRCs) will be waived for customers coming to AT&T Michigan from other carriers. Standard NRCs will apply to lines added subsequent to the initial order.
7. All rules, regulations, fees and surcharges normally applicable to eligible services apply. Local and state additional charges, taxes, surcharges, and the End User Common Line (EUCL) charge are not volume discount eligible under this offer.
8. TVD may not be combined with Custom BizSaver, SimpleLink Enhanced, SimpleLink Enhanced II, or CompleteLink 2.0 offers.

42. C. Termination Liability

1. Customers who terminate the TVD agreement prior to the expiration of the 12-, 24-, 36- or 48-month service term shall pay a termination charge. Payment of the termination charge does not release the customer from amounts previously owed to the Company. The termination charge shall be:
 - All unpaid special Construction charges or nonrecurring charges (excluding any waived charges); plus
 - Fifty percent (50%) of all recurring charges for the remaining months of the customer's term based on the minimum access line volume commitment under the customer's agreement.
2. TVD customers may choose to terminate an existing service agreement before the end of the term period without paying termination charges provided they negotiate a new TVD service agreement with a term that is equal to or greater than the term period remaining on the existing TVD agreement and commit to an equal or greater number of business access lines than their access line volume commitment under the existing TVD agreement.
3. Termination charges shall not apply if a customer converts to another Company service whose term period is equal to or greater than the term period remaining on the existing TVD service agreement.

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 122.

BUSINESS ACCESS LINE TERM VOLUME DISCOUNT – TVD (cont'd)^{/1/}**42. C. Termination Liability (cont'd)**

4. When a TVD customer moves from one service location to another, the minimum access line volume commitment, duration and discount associated with the service agreement is not affected. If the applicable monthly business recurring rate changes as a result of the move, the monthly rate at the new service location will be based on the rate in effect at the new service location. Adjustment charges do not apply if the customer agrees to continue the service agreement at the new service location and retains Network Access lines that equal or exceed their minimum access line volume commitment under the TVD service agreement at the old service location.

43. D. Prices

TVD Monthly Recurring Charge Discount Schedule:

Access Line Volume Commitment	12-month Term	24-month Term	36-month Term	48-month Term
Minimum 1 line	5%	7%	9%	9.5%
Minimum 5 lines	5.5%	7.5%	9.5%	10%
Minimum 11 lines	6%	8%	10%	10.5%
Minimum 31 lines	7%	9%	11%	11.5%
Minimum 101 lines	8%	10%	12%	12.5%
Minimum 201 lines	9%	11%	13%	13.5%

/1/ Material formerly appeared in Tariff 20R Part 4 Section 2 on Sheet 123.

FOREIGN TELEPHONE SERVICE

FOREIGN CENTRAL OFFICE SERVICE (Interoffice Facilities)

A. DEFINITIONS

1. Wire Center Service Area - an area within an Exchange, Zone or Zone Rate Area served from one building which houses one or more central office units.
2. Normal Serving Central Office - a central office in the Wire Center Service Area which would normally serve the customer.
3. Foreign Central Office - a central office in Wire Center Service Area adjacent to and in the same Exchange (Zone) (or Zone-Rate Area) as the Wire Center Service Area normally serving the customer.
4. Foreign Central Office Service - telephone exchange service furnished from a Foreign Central Office.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet 1.

FOREIGN TELEPHONE SERVICE

FOREIGN CENTRAL OFFICE SERVICE (Interoffice Facilities)

B. General

1. The central office from which Foreign Central Office Service is furnished is determined by the Company and is subject to the same rules and regulations as other like services provided from that Wire Center Service Area.
2. Foreign Central Office Service is furnished only in connection with business or residence individual line exchange service (excluding Coin Telephone Service), PBX trunks, and Centrex CO Dial PBX Systems for the purpose of obtaining central office capabilities not provided by the customer's Normal Serving Central Office.
3. Foreign Central Office Service is provided only for the following services, and is subject to the regulations, monthly rates and nonrecurring charges specified in this and other Tariffs for these services:
 - a. TOUCH-TONE® Calling Service
 - b. Direct Inward Dialing (DID), Automatic Identified Outward Dialing (AIOD), or both, on Company-provided or customer-provided switching equipment.
 - c. Centrex CO Dial PBX Systems
4. Foreign Central Office Service will not be provided when undue expense is involved, when impairment of service furnished to others may result, when no adjacent Foreign Central Office is equipped to provide the service, or when facilities and central office services specified in B.3. above are at capacity in the adjacent Foreign Central Office.
5. Suspension of Service is not available on Foreign Central Office Service.
6. When a foreign central office customer's Normal Serving Central Office becomes equipped to provide the services described in B.3. preceding, the customer's main service will be relocated from the Foreign Central Office to the Normal Serving Central Office and the customer's telephone number will be changed. At least twelve (12) months prior to such relocation of main service, a written notice of intention will be provided by the Company.
7. Foreign Central Office Service is not required with a change in local telecommunications service provider, where the customer's telephone number is designated to a foreign central office within the same rate center.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet 1.

FOREIGN TELEPHONE SERVICE

FOREIGN CENTRAL OFFICE SERVICE (Interoffice Facilities)

C. APPLICATION OF CHARGES

1. Basic Exchange Service and Equipment Charges.

- a. The monthly rates and nonrecurring charges for the individual line exchange services and PBX trunks provided from the Foreign Central Office are as specified in Part 4, Section 3.
- b. The monthly rates and nonrecurring charges for the central office portion of DID or AIOD, or both, apply as specified in Part 6, Section 1.
- c. The monthly rates and nonrecurring charges for TOUCH-TONE Calling Service, and Centrex CO PBX Systems apply as specified in Part 7, Section 5.

2. Foreign Central Office Service (Interoffice Facilities)

Intraexchange (Intrazone) or (Intra-zone Rate area) Interoffice Facilities are provided via unregulated Dedicated Communications Services for end users and from Part 21, Special Access Services, for Telecommunications Providers.

3. Transfer of Service from a Foreign Central Office Service to a Normal Serving Central Office Service.

- a. When main service is relocated from a Foreign Central Office to the customer's Normal Serving Central Office as specified in B.6. preceding, existing contracts will remain in force to the Normal Serving Central Office and termination charges are not applicable. Business or Residence Line Connection Charges as specified under Service Charges in Part 3, Section 1, are applicable for the relocation of each exchange line, trunk or dial terminal number.
- b. When a customer with Foreign Central Office Service moves to a premises served by a central office in a Wire Center Service Area which is not adjacent to the Foreign Central Office Wire Center Service Area, Nonrecurring Charges apply for the initial establishment of Normal Serving Central Office Service as specified in this Guidebook.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet 3.

FOREIGN TELEPHONE SERVICE (cont'd)

FOREIGN EXCHANGE AND FOREIGN ZONE SERVICE

A. GENERAL

1. Foreign Exchange and Foreign Zone Service is the provision of local exchange telecommunications service from an exchange or zone other than the one in which the customer's premises is located.
2. The Telecommunications Company does not hold itself ready to furnish foreign exchange and foreign zone service, and it will not be provided when undue expense is involved, when impairment of the service furnished the general public may result, or when facilities are not readily available.

B. DESCRIPTION OF SERVICE

1. Foreign Exchange and Foreign Zone service is provided as follows:
 - a. The central office from which Foreign Exchange or Foreign zone service is furnished is determined by the Company and is subject to the same rules and regulations as other like services provided from that Wire Center Service Area.
 - b. Foreign Exchange or Foreign Zone service is furnished only in conjunction with business or residence individual line exchange service (excluding Coin Telephone Service) or PBX trunks.
 - c. Interexchange facilities are required to connect the customer's premises with the service provided at the foreign exchange or foreign zone.

C. APPLICATION OF RATES

1. Basic Exchange Service and Equipment Charges
 - a. The rules, regulations, rates and other charges of the foreign exchange apply for the class of service and equipment provided from the foreign exchange.
 - b. The recurring monthly, local usage, zone and/or toll rates and nonrecurring charges for the individual line exchange service and PBX trunks provided from the Foreign Exchange or Foreign Zone apply, as specified in Parts 3, 4 and 9.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet 4.

FOREIGN TELEPHONE SERVICE (cont'd)

FOREIGN EXCHANGE AND FOREIGN ZONE SERVICE (cont'd)

2. Foreign Exchange and Foreign Zone Service

Interexchange facilities are provided via unregulated Dedicated Communications Services for end users and from Part 21, Special Access, for Telecommunications Providers.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet 5.

TOLL TERMINAL LINES

1. General

- a. Toll Terminal Lines (special access lines for outward toll service) are provided to customers having exchange service at the Toll Terminal location.
- b. Toll Terminal Lines originate in the customer's serving central office switching equipment. The termination at a customer's premises may be in instruments or PBX Systems.
- c. Connections are not established between Toll Terminal Lines.
- d. When a Toll Terminal customer is located in a different rate center than the toll office, the message toll charges applying on messages passed over the Toll Terminal Lines are the charges applying in the toll rate center in which the customer is located.
- e. Directory Assistance Service - The conditions and charge for Directory Assistance Service are specified by the company providing the Toll Terminal Service.

2. Charges

- a. For Toll Terminal Lines located within the base rate area as specified for the exchange or zone and including the associated circuit:
 - (1) Monthly Rates each:
 - a. If a customer's exchange provides one-party measured rate service for business (1MB), Toll Terminal Lines are considered as 1MB service using the 1MB rate.
 - b. If a customer's exchange provides one-party flat rate service for business (1FB), Toll Terminal Lines are considered as 1FB service using the 1FB rate for that exchange.
 - c. The rates for 1MB and 1FB are specified in Part 4, Section 2.
 - (2) Nonrecurring Charges, establishment of service and subsequent additions or moves replaced by Service Charges specified in Part 3, Section 1, of this Guidebook.
 - a. For Toll Terminal Lines located outside the Base Rate Area and outside a Locality Rate Area - Rural Zone charges for one-party service, as applicable to the customer's location, apply in addition to the charges in a. preceding.
 - b. For Toll Terminal Lines located in a Locality Rate Area - the difference between the individual business line rate in the locality rate area and the individual business line rate in the base rate area applies in addition to the charges in a. preceding.
3. When, at the initiative of the Company, Toll Terminal Lines are connected to a toll office in a central office other than that which serves the customer, no special charge is made for the circuit between the toll office and the customer's serving central office. However, when a customer requests that a Toll Terminal Line be connected to a toll office other than that to which it ordinarily would be connected, Foreign Exchange/Zone Service applies as specified in M.P.S.C. No. 20R, Part 21 and/or Part 4, Section 3 of this Guidebook, in addition to the specified charge for the Toll Terminal.

EXCHANGE SERVICE LINE TERMINATIONS^{/2/}**A. GENERAL**

1. Local exchange telecommunications service access lines are normally terminated in network interfaces at a customer's premises in one Exchange (or Zone). Additional terminations on a different premises in the same or different Exchange (Zone) are as specified in B. following.
2. Separate telephone numbers or other distinctive designations are not assigned to the additional terminations nor is code ringing permitted. No additional free listing is allowed in connection with the exchange service line on account of additional terminations of the service.
3. Intercommunication over the exchange service line between the various terminations of the line is not contemplated.

B. TERMINATIONS AND CHANNELS

1. General
 - a. Additional terminations associated with the exchange service line must be located on the premises of the customer, except that in the case of individual line service (excluding Semi-public Service) terminations may be located on another's premises with the understanding that the service is to be used for answering incoming calls only and if a separate exchange service is subscribed for at the other premises.
 - b. Additional terminations in the same or different Exchange (Zone) are provided subject to the availability of facilities and where satisfactory transmission and operation can be provided using normal facilities. Two wire voice grade Direct Analog Service rates and charges provided via unregulated Dedicated Communications Services for end users and from Part 21, Special Access, for Telecommunications Providers are applicable.
 - c. Channels for one party lines extended to a Secretarial Answering Bureau are provided via unregulated Dedicated Communications Services for end users and from Part 21, Special Access, for Telecommunications Providers.
 - d. Additional terminations provide the capability of originating or receiving calls from locations in addition to the initial location.

/1/ Material moved to sheet 1 of this Section.

/2/ Material formerly appeared M.P.S.C. Tariff 20R Part 4 Section 5.

(D) /1/

JOINT USER SERVICE^{/2/}**GENERAL**

1. Joint User Service is an arrangement whereby a person or firm - designated a Joint User - is permitted to use the service of a customer. To facilitate this use, a directory listing is provided for each Joint User.
2. Joint User Service is provided only in connection with individual line business service and private branch exchange business service. The use of residence service by persons other than the customer is provided for under Extra Directory Listings.
3. The Joint User must be located in the same office or suite of offices as the customer, or in an office immediately adjacent thereto and connected therewith by passageways other than public passageways.
4. Joint User Service is not furnished in association with the service of a customer who is engaged primarily in performing service of a secretarial nature or who is in the business of renting space to transient or permanent tenants.
5. No separate ring numbers or distinctive designations are assigned for the purpose of signaling Joint Users.
6. Joint User Service must be contracted for by the original customer who is required to assume responsibility for all charges incurred by the Joint User.
7. Telephone sets, Extra Listings, Miscellaneous Equipment and other facilities and service will be furnished to the Joint User upon request of the original customer.
8. Joint User service is not offered on Semipublic Service.

RATES

1. Joint User Service, including one listing in the directory, is furnished at the following rates for each Joint User, per month:

	<u>Monthly Rate</u>
Business Individual Line Service	\$4.87

2. To establish a Joint User Arrangement Service Charges apply, as specified Part 3, Section 1.

/1/ MATERIAL NOW APPEARS IN PART 2 SECTION 12.

/2/ MATERIAL FORMERLY APPEARED IN MPSC TARIFF 20R PART 4 SECTION 5.

COMBINATION MAIN STATION SERVICE**GENERAL**

1. Combination main station service is intended to take care of situations where a customer wishes to contract for a main station service at each of two separate locations (ordinarily each station will be assigned a separate telephone number) within the same exchange - within the same Zone of a District Exchange - so as to be able to answer calls for one main station at the other main station location or both stations at either location.
2. Combination main station service is provided only in connection with non-grouped individual lines (excluding coin box lines) and is furnished subject to the ability of the Company to provide satisfactory transmission.
3. Connections between the stations are established through the operator and combination main station service ordinarily will not be provided when standard transmission and signaling between the two main stations cannot be arranged for.
4. Combination main station service may be employed where one station is at a business location and the other at a residence or where both stations are at either business or residence locations. However, it is permitted only in connection with services contracted for and used by the same customer.
5. Where facility conditions permit, combination main station service may be provided with two flat rate services, two measured rate services, or a flat rate service and a measured rate service.

EQUIPMENT ARRANGEMENTS

1. Combination main station service is furnished under the following plans:
 - a. Where semiselective or nonselective code ringing is used, the bell at each station will ring when either station is called, the particular station desired being identified by the code used in ringing.
 - b. Where full selective ringing is used, in order that the ringing signals for one main station may be heard at the other main station, extension bells to identify the line being called must be provided by the customer as follows:
 1. An extension bell is placed at either main station location arranged to ring when the other main station is called, or
 2. An extension bell is placed at each main station location arranged to ring when the other main station is called.

RATES

1. Each main station is charged for at the established individual line business or residence rate, according to the classification of the service at each premises as to business or residence character; where message rate services are involved, the charges applicable may be billed separately, equipment permitting.
2. In applying Rural Zone charges as provided for elsewhere in this Guidebook, each main station service is considered separately and the charges applicable for individual line service are assessed for each service which is located outside the base rate area and outside a locality rate area. (T)
3. In the case of stations located in different wire center areas of the same exchange (zone) two wire voice grade Direct Analog Service rates and charges for the interoffice channel as specified in Tariff F.C.C. No. 2 are applicable.

/1/ MATERIAL NOW APPEARS IN PART 2 SECTION 12.

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/1/ Material now appears in Part 2 Section 12.

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/1/ Material now appears in Part 2 Section 12.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

Descriptions of the exchange BASE RATE AREA and the EXCHANGE SERVICE AREA, together with a MAP depicting the areas, for each exchange, consisting of Part 4, Section 6, Sheets 2 thru 276, are contained in a separate binder.

INDEX OF CITIES, VILLAGES, AND TOWNSHIPS

An Index of Cities, Villages and Townships listing, by County, showing the incorporated cities, villages and townships which are wholly or partly within the assigned area of each exchange or zone, consisting of Part 4, Section 6, Sheets 277 thru 315, are contained in a separate binder, together with maps of the exchanges.

NOTE: Material in this Section formerly appeared in Michigan Tariff 20R, Part 4, Section 6,

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

AKRON

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Akron Road (Highway M-138) and Ringle Road (southwest corner of Section 34, T14N, R8E, Akron Township, Tuscola County); north to the west 1/4 post of Section 34; east to the east 1/4 post of Section 34; south to the east 1/4 post of Section 3, Fairgrove Township; west to Ringle Road; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Saginaw Bay at the north line of Section 15, Wisner Township, Tuscola County; east to Ringle Road; south to Dickerson Road; east to Clark Road; south to Hoover Road; east to Sheridan Road; south to Elmwood Road; east to Unionville Road; south to Dutcher Road; west to the north 1/4 post of Section 12, Fairgrove Township; south to the east 1/8 post of the northwest 1/4 of Section 13; west to the west 1/8 post of the northeast 1/4 of Section 14; north to the east 1/8 post of the southwest 1/4 of Section 11; west to Ringle Road; north to Dutcher Road; west to Thomas Road; north to the east 1/8 post of the northeast 1/4 of Section 5; west to Bradleyville Road; north to Elmwood Road; west to Quanicassee Road; north to the west 1/8 post of the southwest 1/4 of Section 28, Wisner Township; east to a point 1/8 mile east of Quanicassee Road; north to the shore of Saginaw Bay; northeasterly along the shoreline to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

AKRON[illegible]

Effective: May 1, 2012

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ALBION

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of C Drive North and 27 Mile Road (on the west line of Section 27, Sheridan Township, Calhoun County); easterly on C Drive North to 29 Mile Road; south to the west 1/8 post of the northwest 1/4 of Section 36; east to Eaton Rapids Road; south to Erie Road; west to the intersection of Newburg Road and the Penn Central Railroad; southwesterly on the railroad to the east line of Section 2, Albion Township; south to the southeast corner of Section 2; west to the southwest corner of Section 3; north to the Penn Central Railroad; northwesterly on the railroad to the north-south 1/8 line of the southeast 1/4 of Section 33, Sheridan Township; north to the north 1/8 post of the northeast 1/4 of Section 33; east to 27 Mile Road; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet 3.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ALBION

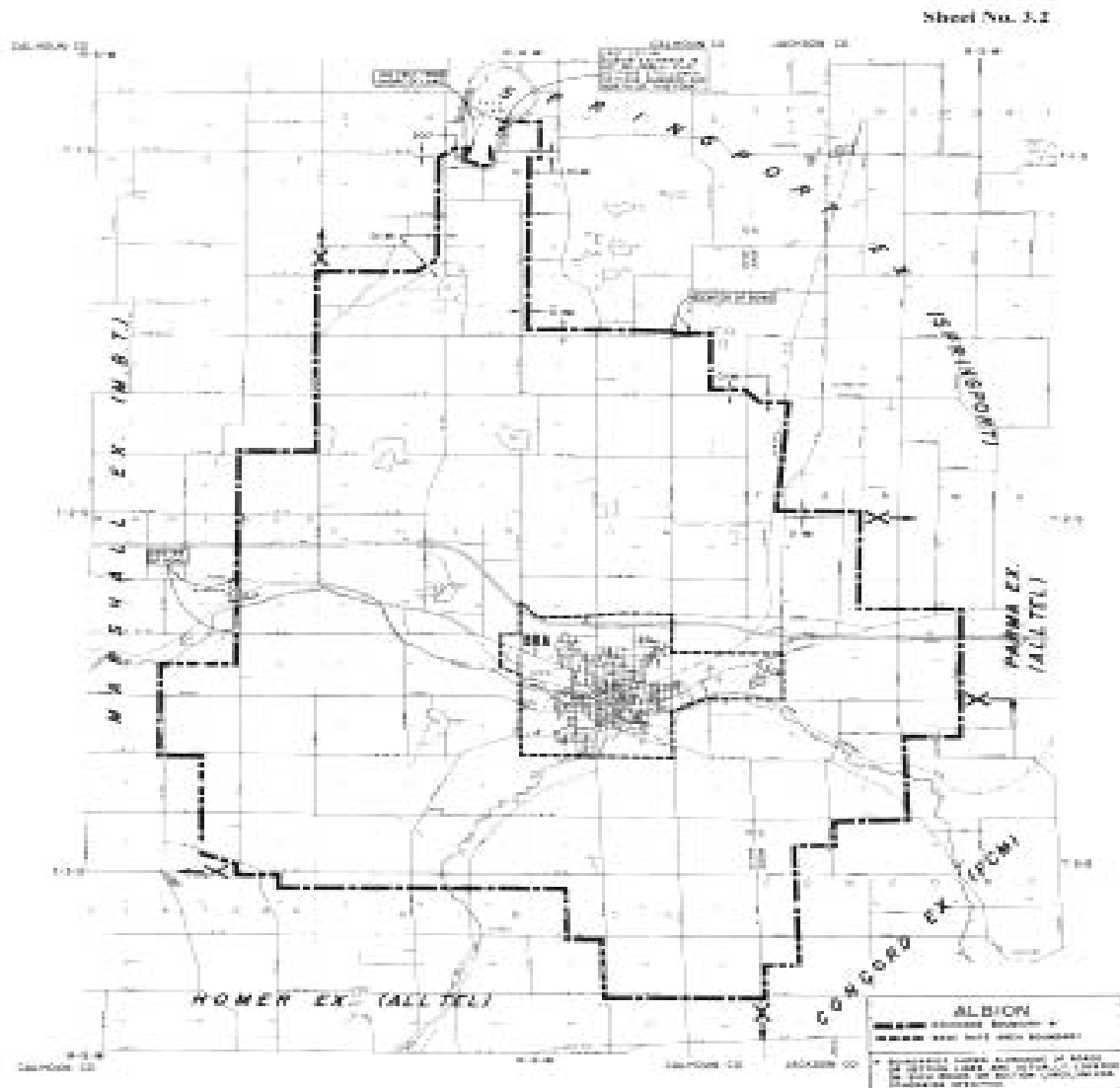
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 31, Clarence Township, Calhoun County; east to a point 0.1 mile north of M Drive; northeasterly paralleling M Drive to a point 0.1 mile west of 26 Mile Road; north to a point 200 feet south of R Drive; northeast through the intersection of R Drive and 26 Mile Road to a point 200 feet north of R Drive; east to a point in Duck Lake, 100 feet east of the west shore of the lake; southerly, easterly and northerly remaining 100 feet from the shoreline of Duck Lake to a point opposite Lot 28, Zebell Plat, Cottage No 2731 Duck Lake Road; east (including the aforementioned lot) to the north-south 1/8 line of the southwest 1/4 of Section 15; south to a point 0.1 mile south of Anderson Road; west to a point 0.1 mile east of the west line of Section 22; south to a point 0.1 mile north of L Drive, east to the east line of Section 35; south to the center of L Drive; east on the center of L Drive and continuing east to the north 1/4 post of Section 1, Sheridan Township; south to a point 0.1 mile north of J Drive; east to a point 0.1 mile west of Calhoun Road; southeast through the intersection of J Drive (Devereaux Road) and Calhoun Road to a point 0.1 mile south of Devereaux Road; east to the Penn Central Railroad; southerly on the railroad to a point 0.1 mile north of the south line of Section 18, Parma Township, Jackson County; east to the north-south 1/4 line of Section 17; south to the center of Section 29; east to the north 1/8 post of the southeast 1/4 of Section 28; south to a point due east of the intersection of Elm Row Road and Hutchisson Road; west to the intersection and continuing west to the west line of Section 4, Concord Township; south to Schultz Road; west to Bath Mills Road; south to the east 1/4 post of Section 18; west to the center of Section 18; south to the center of Section 30; west to the east 1/4 post of Section 25, Albion Township, Calhoun County; south to Allman Road; west to 28 mile Road (Highway M-99); north to H Drive; west to the south 1/4 post of Section 22; north to the east 1/8 post of the northwest 1/4 of Section 22; west to the west 1/8 post of the northeast 1/4 of Section 24, Eckford Township; north to F Drive; west to the southwest corner of Section 13; north to F Drive; northwesterly on F Drive to the north-south 1/4 line of Section 14; north to B Drive; west to 22 Mile Road; north to the west 1/4 post of Section 35, Marengo Township; east to 23 Mile Road; north to B Drive; continuing north on the center of 23 Mile Road, Broad Street and State Street to Michigan Avenue; continuing north to H Drive; east to 24 Mile Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ALBION



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ALGONAC

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of the shore of Anchor Bay and the north line of Section 36, T3N, R15E, Clay Township, St. Clair County; east to Dyke Road (Highway M-29); southerly on Dyke Road to Colony Road; east to Folkert Road; northeasterly on Folkert Road to Holland Road; east to the intersection of High Road and Stone Road; south and southeasterly on Stone Road to the north line of Section 4, T2N, R16E; east to Marsh Road; south to Mill Road; east on Mill Road and the east-west 1/4 lines of Section 3 and 2 to a point 1/4 mile west of River Road (Highway M-29) (the 1/4 mile distance is measured at a right angle to River Road); northerly paralleling River Road to a point 3/4 mile south of Roberts Road; southeasterly paralleling Roberts Road and Roberts Road extended to the shore of the St. Clair River; southerly along the shore of the St. Clair River, westerly along the north shore of the north channel of the St. Clair River, and northeasterly along the shore of Anchor Bay (including Decker's Landing) to the starting point.

Also including all of Russell Island (territory northeast of Grande Pointe Cut); all of Harsen's Island; all the small islands between Middle Channel and Big Muscamoot Bay; and all of St. Clair Flats from Maybury Highway to and including the Old Club.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of the shore of Anchor Bay and the north line of Section 36, T3N, R15E, Clay Township, St. Clair County; east to the northeast corner of Section 36; north to the west 1/8 post of the southwest 1/4 of Section 19, T3N, R16E, Cottrellville Township; east to a point 1/4 mile east of Marsh Road; southwesterly and south paralleling Marsh Road to a point 3/4 mile south of Roberts Road; southeasterly paralleling Roberts Road and Roberts Road extended to the shore of the St. Clair River; southerly along the shore of the St. Clair River, westerly along the north shore of the north channel of the St. Clair River, and northeasterly along the shore of Anchor Bay (including Decker's Landing) to the starting point.

Also including all of Russell Island (territory northeast of Grande Pointe Cut); all of Harsen's Island; all the small islands between Middle Channel and Big Muscamoot Bay; and all of St. Clair Flats from Maybury Highway to and including the Old Club.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ALGONAC



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

AMASA

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 5, T44N, R33W, Hematite Township, Iron County; east to the center of Section 4; south to the center of Section 9; west to the center of Section 8; north to the starting point.

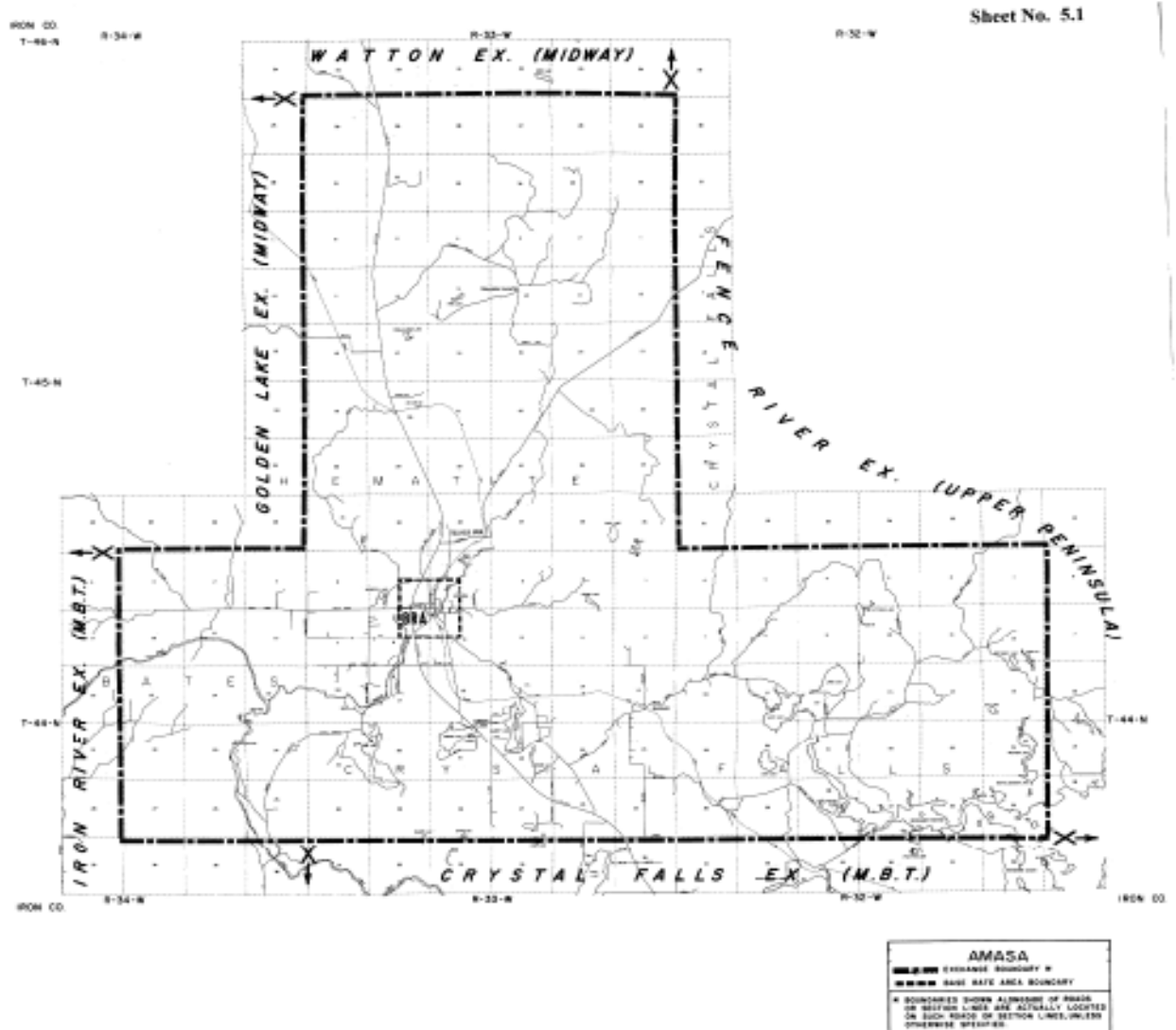
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 30, T46N, R33W, Hematite Township, Iron County; east to the northeast corner of Section 25; south to the northwest corner of Section 6, T44N, R32W, Crystal Falls Township; east to the northeast corner of Section 1; south to the southeast corner of Section 25 (in the Michigamme Reservoir); west to the southwest corner of Section 27, T44N, R34W, Bates Township; north to the northwest corner of Section 3; east to the northeast corner of Section 1; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

AMASA



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ANN ARBOR

BASE RATE AREA - Enclosed by the following boundary:

Starting at the northeast corner of Section 2, Scio Township, Washtenaw County; south to the southeast corner of Section 2; east to Maple Road; north to Stein Road; easterly on Stein Road to Whitmore Lake Road; south on Whitmore Lake Road to Dhu Varren Road; easterly and east on Dhu Varren Road, Dhu Varren Road extended and Ford Road to the northeast corner of Section 18, Superior Township; south to the east 1/8 post of the southeast 1/4 of Section 18; west to the east 1/8 post of the southeast 1/4 of Section 13, Ann Arbor Township; south on the east section lines of Sections 13, 24, 25 and 30 to the northwest corner of Section 31, Superior Township; east on the north line of Section 31 to the west shore of the Huron River, southwesterly and southeasterly on the west shore of the Huron River to the Penn Central Railroad; westerly on the Penn Central Railroad to the east section line of Section 36, Ann Arbor Township; south to the center of Clark Road; west on the center of Clark Road to the south 1/4 post of Section 36; southerly to the intersection of Washtenaw Road and Hawks Street; south on Hawks Street to the center of Packard Road; east on the center of Packard Road to the center of Deake Street; south on Deake Street extended to the center of Ellsworth Road; east on the center of Ellsworth Road to the north 1/8 post of the northeast 1/4 of Section 13, Pittsfield Township (Cloverlawn Street); south on the north-south 1/8 line of the northeast 1/4 of Section 13 to the center of Highway I-94; westerly and northwesterly on the center of Highway I-94 to the north-south 1/4 line of Section 14; south to the center of Section 23; west to Platt Road; south 200 feet; west to a point 200 feet west of Platt Road; south to a point 200 feet north of Textile Road; west to a point 200 feet east of Lohr Road; north to the east-west 1/4 line of Section 20; west to a point 200 feet west of Lohr Road; north to the south line of Section 18; east to Lohr Road; north to the center of Highway I-94; westerly and northerly on the center of Highway I-94 to Liberty Street; westerly on Liberty Street to Wagner Road; north to the east 1/4 post of Section 26, Scio Township; west to the center of Section 26; north to Jackson Road; west on Jackson Road and continuing westerly and southerly on Park Road to Liberty Road; west to a point 740 feet west of the southeast corner of Section 30, Scio Township; north to the east-west 1/4 line of Section 30; east to the east 1/4 post of Section 30; north to the west 1/4 post of Section 20; east to the south 1/8 post of the northwest 1/4 of Section 20; north to the north 1/8 post of the northwest 1/4 of Section 20; east to Staebler Road; north to the southwest corner of Section 9; east to a point 0.4 mile east of the southwest corner of Section 9; north to a point 3/8 mile south of the north line of Section 9, east to the east line of Section 9;

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ANN ARBOR

BASE RATE AREA - Enclosed by the following boundary: (Cont'd)

north to the northeast corner of Section 9; east to Huron River Drive; northeasterly on Huron River Drive to the north-south 1/8 line of the northwest 1/4 of Section 2; north to the north 1/8 post of the northwest 1/4 of Section 2; east to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at a point on the north line of Section 23, Webster Township, Washtenaw County, 0.4 mile west of the northeast corner of Section 23; east to the northeast corner of Section 24; south to the east 1/8 post of the northeast 1/4 of Section 24; east to Dixboro Road; south to the southwest corner of Section 19, Salem Township; east to the intersection of Pontiac Trail and Brookville Road; continuing east to the south 1/8 post of the southeast 1/4 of Section 20; south to North Territorial Road; east to the center of Tower Road; south on the center of Tower Road to Joy Road; east to the center of Curtis Road; south on the center of Curtis Road to Plymouth/Ann Arbor Road; continuing south to the east 1/8 post of the northeast 1/4 of Section 9, Superior Township; southwest to the center of Section 9; south to the center of Section 16; west to the east 1/4 post of Section 18; south to the east 1/8 post of the southeast 1/4 of Section 18; west to the east 1/8 post of the southeast 1/4 of Section 13, Ann Arbor Township; south on the east section lines of Sections 13, 24, 25 and 30 to the northwest corner of Section 31, Superior Township; east on the north line of Section 31 to the west shore of the Huron River; southwesterly and southeasterly on the west shore of the Huron River to the Penn Central Railroad; westerly on the Penn Central Railroad to the east section line of Section 36, Ann Arbor Township; south to the center of Clark Road; west on the center of Clark Road to the south 1/4 post of Section 36; southerly to the intersection of Washtenaw Road and Hawks Street; south on Hawks Street to the center of Packard Road; east on the center of Packard Road to the center of Deake Street; south on Deake Street extended to the center of Ellsworth Road; east on the center of Ellsworth Road to the north 1/8 post of the northeast 1/4 of Section 13, Pittsfield Township (Cloverlawn Street); south on the north-south 1/8 line of the northeast 1/4 of Section 13 to the center of Highway I-94; westerly and northwesterly on the center of Highway I-94 to the north-south 1/4 line of Section 14; south to the center of Section 23: west to Platt Road; south 200 feet; west to a point 200 feet west of Platt Road; south to a point 200 feet north of Textile Road; west

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ANN ARBOR

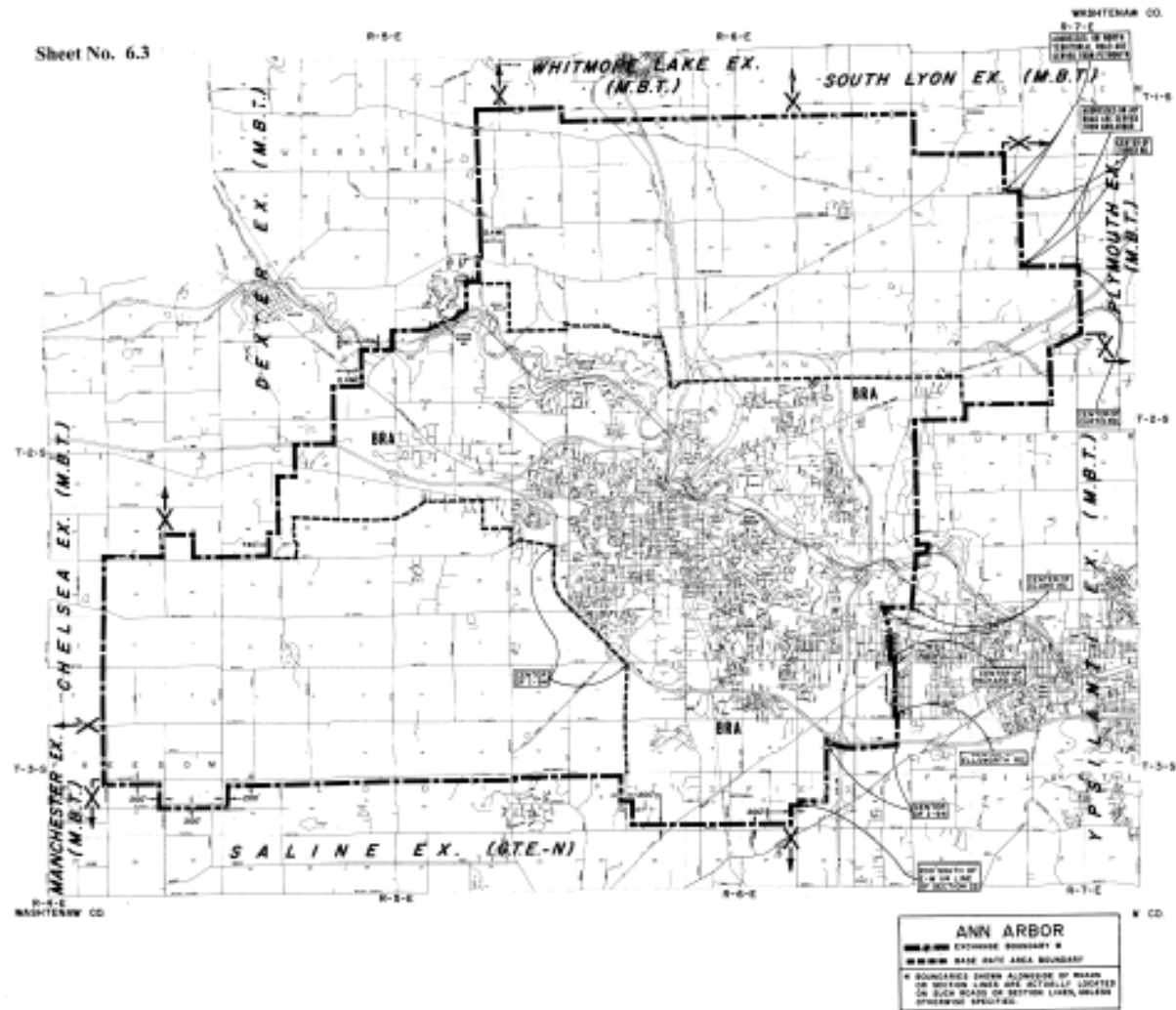
EXCHANGE SERVICE AREA - Enclosed by the following boundary: (Cont'd)

to a point 200 feet east of Lohr Road; north to the east-west 1/4 line of Section 20; west to a point 200 feet west of Lohr Road; north to the south line of Section 18; west to the southwest corner of Section 13, Lodi Township; south to a point 200 feet south of Pleasant Lake Road; west, south and west remaining 200 feet from Pleasant Lake Road to a point 200 feet west of Steinbach Road; north to a point 200 feet south of Luckhardt Road; west to Schneider Road; north to Liberty Road; east to Steinbach Road; north to the west 1/4 post of Section 25, Lima Township; east to the center of Section 25; south to Liberty Road; east to a point 740 feet west of the southeast corner of Section 30, Scio Township; north to the east-west 1/4 line of Section 30; east to the east 1/4 post of Section 30; north to the west 1/4 post of Section 20; east to the south 1/8 post of the northwest 1/4 of Section 20; north to the north 1/8 post of the northwest 1/4 of Section 20; east to Staebler Road; north to the southwest corner of Section 9; east to a point 0.4 mile east of the southwest corner of Section 9; north to a point 3/8 mile south of the north line of Section 9; east to the east line of Section 9; north to the northeast corner of Section 9; east to Huron River Drive; northeasterly on Huron River Drive to the north-south 1/8 line of the northwest 1/4 of Section 2; north to the north 1/8 post of the northwest 1/4 of Section 2; east to North Delhi Road; north on North Delhi Road to Joy Road; continuing north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ANN ARBOR



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

APPLEGATE

BASE RATE AREA - Enclosed by the following boundary:

Starting on Loree Road at the west 1/4 post of Section 25, Washington Township, Sanilac County; east to Goetze Road; south to the east 1/4 post of Section 36; west to the west 1/4 post of Section 36; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

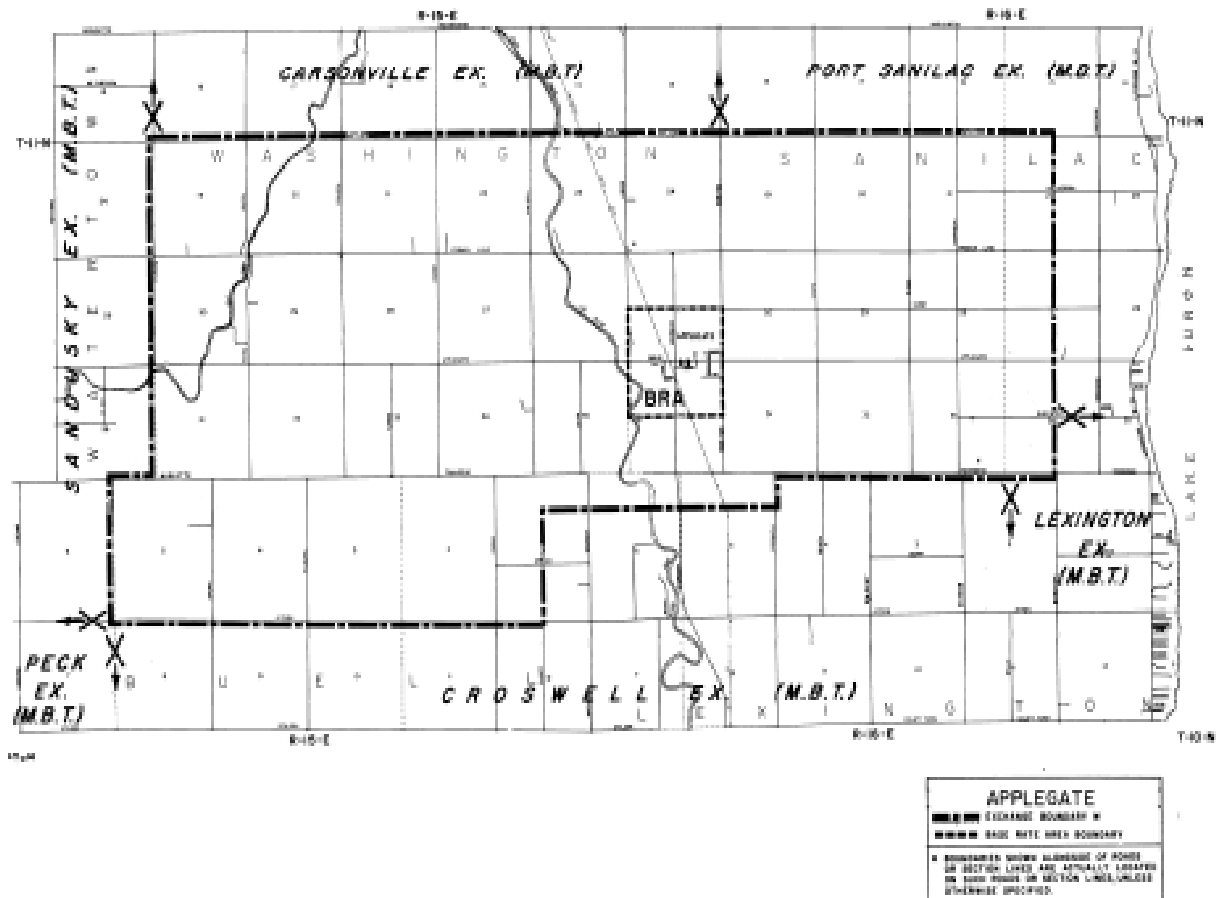
Starting at the intersection of Walker Road and Fitch Road (northwest corner of Section 19, Washington Township, Sanilac County); east to the north 1/4 post of Section 22, T11N, R16E, Sanilac Township; south to Townsend Road; west to Croswell Road; south to the east 1/8 post of the northeast 1/4 of Section 5, Lexington Township; west to the west 1/8 post of the northeast 1/4 of Section 1, Buel Township; south to Aitken Road; west to the southwest corner of Section 5; north to Marlette Road; east to the southwest corner of Section 31, Washington Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

APPLEGATE

Sheet No. 7.]



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ARMADA

BASE RATE AREA - Enclosed by the following boundary:

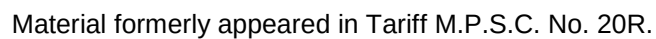
Starting at the north 1/4 post of Section 23, Armada Township, Macomb County; east to the north 1/4 post of Section 24; south to the south 1/4 post of Section 24; west to the south 1/4 post of Section 23; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Hough Road at the northwest corner of Section 34, Berlin Township, St. Clair County; east to Miller Road; south to the east 1/4 post of Section 36; east to the center of Section 31, Riley Township; south to Bordman Road; east to Cryderman Road; south to the west 1/4 post of Section 8, Richmond Township, Macomb County; east to the east 1/4 post of Section 9; south to Fuerstenau Road; west to the center of Section 20; south to 33 Mile Road; west to the north 1/4 post of Section 31; south to the center of Section 7, Lenox Township; west to the west 1/4 post of Section 7; south to the east 1/8 post of the southeast 1/4 of Section 12, Ray Township; west to Hartway Road; north to the east 1/4 post of Section 10; west to the west 1/4 post of Section 10; north to the west 1/4 post of Section 3; west to the center of Section 5; north to the center of Section 20, Armada Township; west to McFadden Road; north to the east-west 1/4 line of Section 18; east to the center of Section 17; north to the north 1/4 post of Section 5; east to the southwest corner of Section 34, Berlin Township, St. Clair County; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

ARMADA



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ATHENS

BASE RATE AREA - Enclosed by the following boundary:

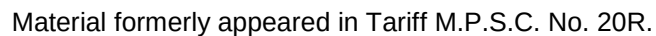
Starting at the center of Section 28, Athens Township, Calhoun County; east to the center of Section 27; south to W. Drive; west to the center of Section 33; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at a point 0.1 mile north of, and 0.1 mile east of, the southwest corner of Section 30, Leroy Township, Calhoun County; east to a point 0.1 mile west of the east line of Section 30; south to the south line of Section 30; east to the northeast corner of Section 36; south to the southeast corner of Section 36, Athens Township; west to the southwest corner of Section 35; south to Stanton Road; northwesterly on Stanton Road to the south line of Section 3, Sherwood Township, Branch County; west to a point on the south line of Section 5, 0.1 mile south of Highway M-60; westerly and southwesterly paralleling Highway M-60 to the north-south 1/4 line of Section 12, Leonidas Township, St Joseph County; north to the center of Section 1; west to Correll Road; north to Z Avenue; west to a point 1/8 mile east of the southwest corner of Section 33, Wakeshma Township, Kalamazoo County; north to Y Avenue; east to the south 1/4 post of Section 28; north to the center of Section 28; east to the east 1/4 post of Section 26; north to a point 0.1 mile north of the west 1/4 post of Section 12; east to a point 0.1 mile east of the west 1/4 post of Section 7, Athens Township, Calhoun County; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

ATHENS



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

AUBURN

BASE RATE AREA - Enclosed by the following boundary:

Starting on the Penn Central Railroad at the center of the northeast 1/4 of Section 21, Williams Township, Bay County; east on the railroad to Eight Mile Road; south to the east 1/8 post of the southeast 1/4 of Section 24; west to Nine Mile Road; south to Fisher Road; westerly and west on Fisher Road to Garfield Road; north to the east 1/8 post of the southeast 1/4 of Section 22; west to the center of the southeast 1/4 of Section 21; north to the starting point.

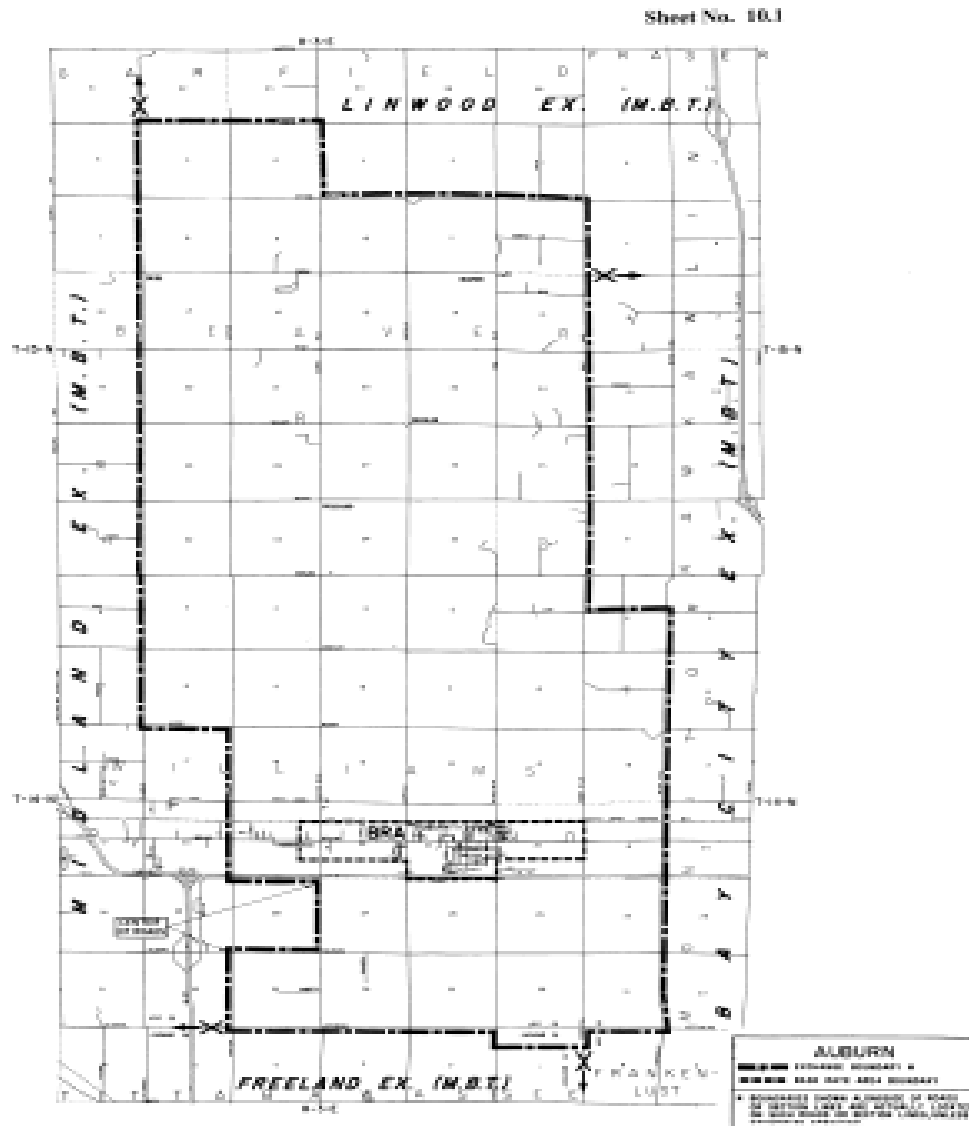
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Linwood Road and Flajole Road (northwest corner of Section 5, Beaver Township, Bay County); east to the northeast corner of Section 4; south to Cottage Grove Road; east on the north lines of Sections 10, 11 and 12 to Eight Mile Road; south to Chip Road; east to Seven Mile Road; south on Seven Mile Road to Hotchkiss Road; west to Hospital Road; south to the east 1/8 post of the northeast 1/4 of Section 1, Tittabawassee Township, Saginaw County; west to Hackett Road; north to Hotchkiss Road; west to Carter Road; north to the center of Salzburg Road; east on the center of Salzburg Road to the center of Eleven Mile Road; north on the center of Eleven Mile Road to Fisher Road; west on Fisher Road to Carter Road; north to Wilder Road; west to Flajole Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

AUBURN



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BAD AXE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Barrie Road and Jane Street (on the west line of Section 24, Colfax Township, Huron County); east to Outer Drive extended; north to the Chesapeake and Ohio Railroad; east on the railroad to Highway M-53; north to Buschlen Road; east to the Chesapeake and Ohio Railroad; south on the railroad to Pit Road; east to Crockard Road; south to the southeast corner of Section 19, Verona Township; west to Outer Drive; north to Lynn Court; west to Barrie Road; north to the starting point.

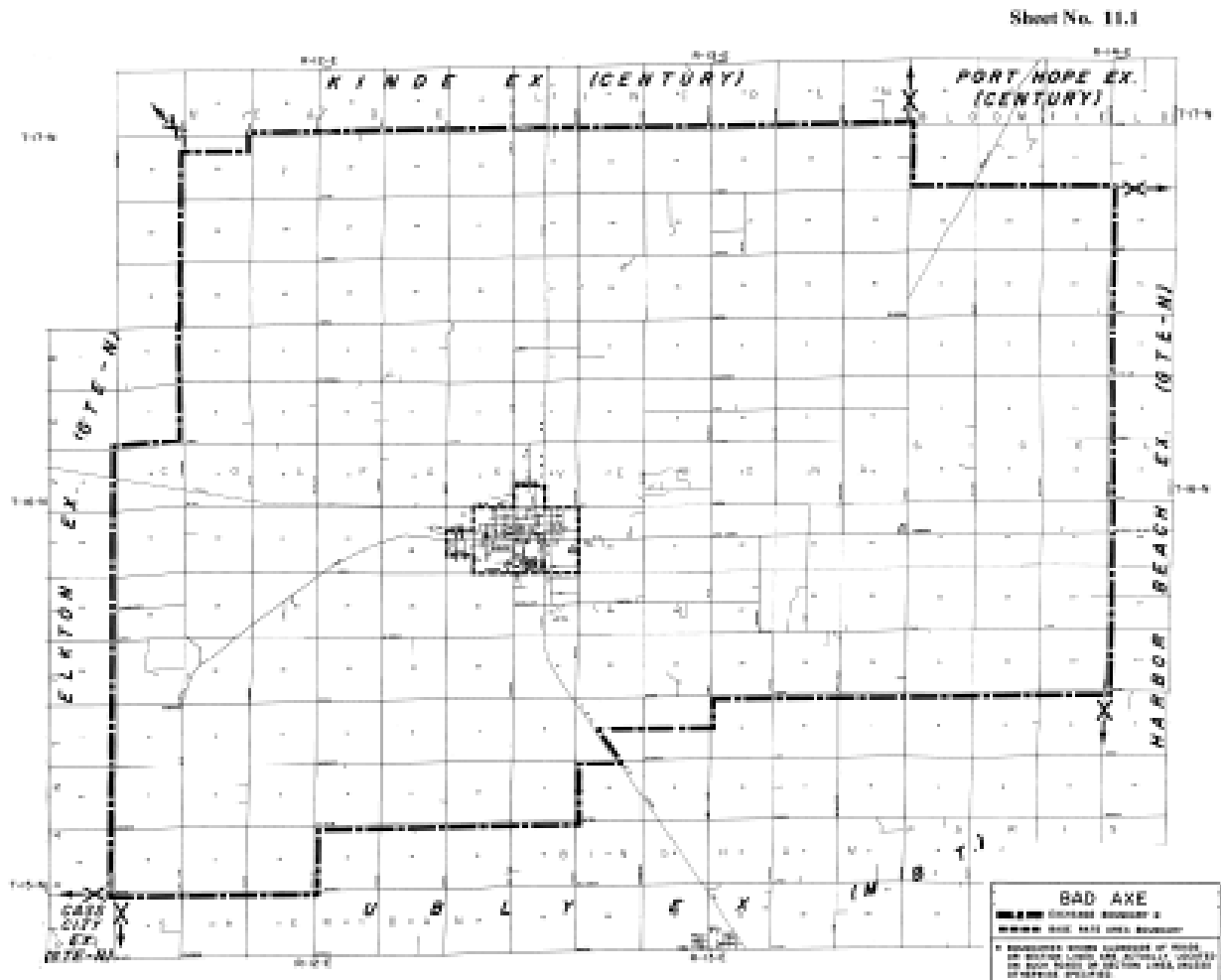
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Filion Road and Lackie Road (northwest corner of Section 21, Meade Township, Huron County); east to Verona Road; south to the southeast corner of Section 24, Lincoln Township; east to Johnston Road; south to Helena Road; west to Highway M-19; south to the east 1/4 post of Section 4, Bingham Township; west to the Chesapeake and Ohio Railroad; southeasterly on the railroad to Wadsworth Road; west to Nugent Road; south to McIntyre Road; west to McMillan Road; south to McTaggart Road; west to Grassmere Road; north to Highway M-142; east to Pinnebog Road; north to the west 1/8 post of the northwest 1/4 of Section 20, Meade Township; east to Lackie Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20 R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BAD AXE



Material formerly appeared in Tariff M.P.S.C. No. 20 R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BALDWIN

BASE RATE AREA - Enclosed by the following boundary:

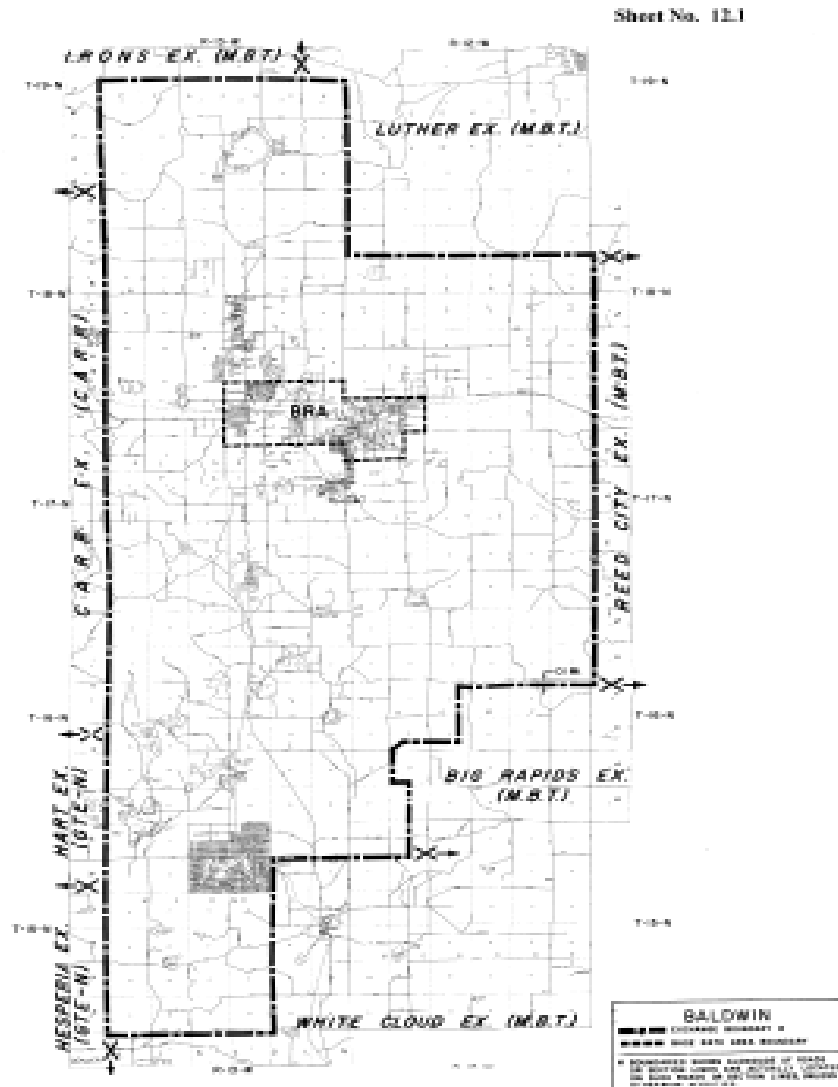
Starting on Aster Road at the west 1/4 post of Section 34, Webber Township, Lake County; east to Forman Road; south to Highway US-10; east to Nelson Road; south to 56th Street; west to Broadway Road; south to the east 1/8 post of the southwest 1/4 of Section 8, Yates Township (Birmingham Road extended); west to Forman Road; north to the west 1/8 post of the northwest 1/4 of Section 7; west to Aster Road; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 19, Peacock Township, Lake County; east to the northeast corner of Section 24; south to the northwest corner of Section 18, Cherry Valley Township; east to the northeast corner of Section 13; south to a point 0.1 mile south of the northeast corner of Section 13, Home Township, Newaygo County; west to the north-south 1/8 line of the northeast 1/4 of Section 16; south to the center of the southeast 1/4 of Section 21; west to the center of the southwest 1/4 of Section 20; southwest to the southwest corner of Section 20; south to the southeast corner of Section 30, east to the north 1/4 post of Section 32; south to the south 1/4 post of Section 5, Monroe Township; west to the southwest corner of Section 2, Merrill Township; south to the southeast corner of Section 34; west to the southwest corner of Section 31; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BALDWIN

Material formerly appeared in Tariff M.P.S.C. No. 20.R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BARK RIVER

BASE RATE AREA - Enclosed by the following boundary:

Starting at a point 1/8 mile north of the south 1/8 post of the southwest 1/4 of Section 6, T38N, R24W, Bark River Township, Delta County; east to the north-south 1/4 line of Section 5; south to the center of Section 8; west to the south 1/8 post of the northwest 1/4 of Section 7; north to the starting Point.

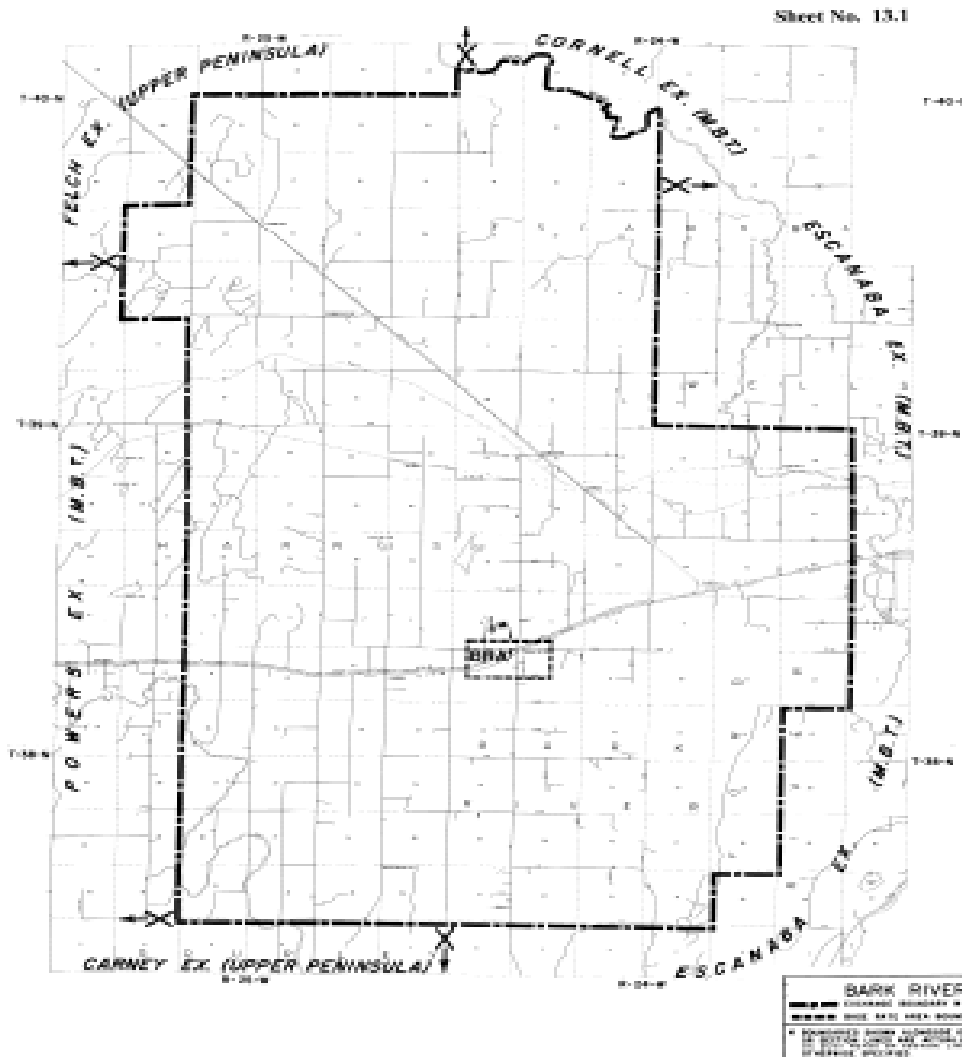
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of the Ford River and the west line of Section 18, T40N, R24W, Escanaba Township, Delta County; southeasterly along the Ford River to the east line of Section 21; south to the northwest corner of Section 22, T39N, R24W, Ford River Township; east to the northeast corner of Section 24; south to the southeast corner of Section 12, T38N, R24W, Ford River Township; west to the southwest corner of Section 12; south to the southeast corner of Section 26; west to the southwest corner of Section 26; south to the southeast corner of Section 34, T38N, R24W, Bark River Township; west to the southwest corner of Section 33, T38N, R25W, Harris Township, Menominee County; north to the northwest corner of Section 9, T39N, R25W, Harris Township; west to the southwest corner of Section 5; north to the northwest corner of Section 32, T40N, R25W, Harris Township; east to the northeast corner of Section 32; north to the northwest corner of Section 21; east to the northeast corner of Section 24; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BARK RIVER



Material formerly appeared in Tariff M.P.S.C. No. 20 R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BATTLE CREEK

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of County Line Road and D-E Avenue (on the west line of Section 19, Bedford Township, Calhoun County); east to One Mile Road; north on One Mile Road to R Drive; east to Two Mile Road; south to Steuben Avenue; east to 4 1/2 Mile Road; north to the center of Section 23; east to 5 1/2 Mile Road; northerly on 5 1/2 Mile Road to S Drive; east to Six Mile Road; southeasterly on 6 Mile Road to R Drive; southeasterly to the intersection of Purdy Drive and Morgan Road; east to Highway M-66; northeasterly on Highway M-66 to R Drive; east to Wanondoger Creek; southerly along the creek to the Battle Creek River; southwesterly along the river to the west line of Section 28, Pennfield Township; south to Bridge Street extended; east to Willison Avenue extended; south and southerly on Willison Avenue extended and Willison Avenue to Hilliard Street extended; south on Hilliard Street extended to Verona Road; easterly on Verona Road to Eleven Mile Road; south to I Drive; west to the north-south 1/4 line of Section 11, Emmett Township; south to Michigan Avenue; northwesterly on Michigan Avenue to the south line of Section 11; west to the northwest corner of Section 14; south to Highway I-94; southwesterly on Highway I-94 to Nine Mile Road; south to Division Drive; west to Six Mile Road; southerly and south on Six Mile Road to B Drive South; west to Four Mile Road; north to the northwest corner of Section 26, T2S, R8W, City of Battle Creek; west to the south 1/8 post of the southeast 1/4 of Section 22; north to the north 1/8 post of the southeast 1/4 of Section 22; west to Three Mile Road; north to W. Columbia Road; westerly and southwesterly on W. Columbia Road to the intersection of C Drive North and Mercury Drive; southwesterly on the center of Mercury Drive to the east-west 1/4 line of Section 25, Charleston Township, Kalamazoo County; west to 46th Street; north to the northwest corner of Section 24; east to the northeast corner of Section 24 (Kalamazoo-Calhoun county line); north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet 113.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BATTLE CREEK

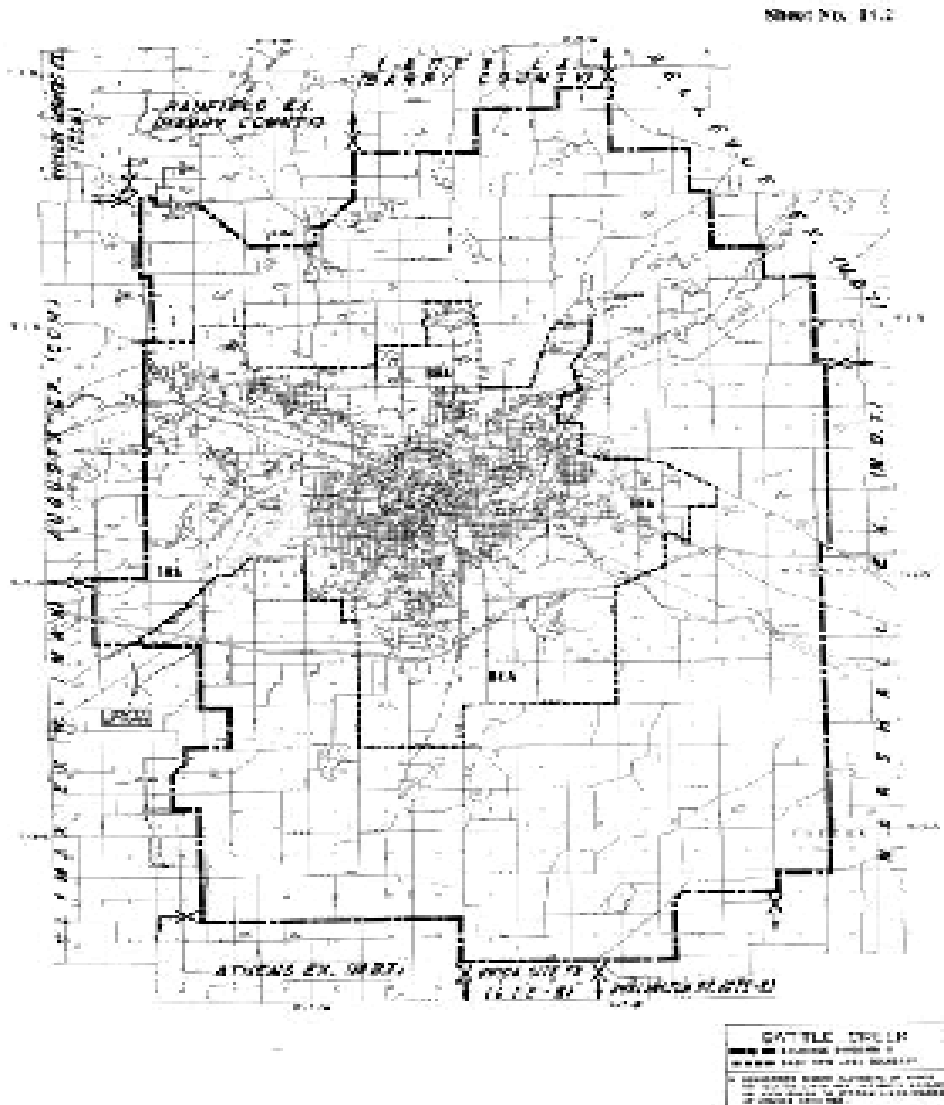
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 35, Johnstown Township, Barry County; east to the southwest corner of Section 29, Assyria Township; north to the northwest corner of Section 29; east to the south 1/4 post of Section 21; north to the center of Section 21; east to the center of Section 22; south to the south 1/4 post of Section 27; east to the northeast corner of Section 35; south to the southeast corner of Section 35; east to the northeast corner of Section 2, Pennfield Township, Calhoun County; south to the west 1/8 post of the northwest 1/4 of Section 12; east to the east 1/8 post of the northeast 1/4 of Section 12; south to T Drive; east to 13 Mile Road; south to P Drive; east to the north 1/8 post of the northwest 1/4 of Section 29, Convis Township; south to Verona Road; northwest on Verona Road to 13 Mile Road; south to H Drive South; west to 12 Mile Road; south to the east 1/4 post of Section 25, Newton Township; west to Oak Grove Road; southwesterly on Oak Grove Road to the east line of Section 27; south to the southeast corner of Section 34; west to the southwest corner of Section 31; north to the north-west corner of Section 31; west to a point 0.1 mile west of the southeast corner of Section 30, Leroy Township; north to a point 0.1 mile north of E Drive South extended; west to a point 0.1 mile west of One-Half Mile Road; north to a point 0.1 mile south of, and 0.1 mile west of, the intersection of One-Half Mile Road and C Drive South; northeasterly to a point 0.1 mile north of, and 0.1 mile east of, the same intersection; north to the north line of Section 7; east to the south 1/4 post of Section 5; north to the north 1/4 post of Section 5; west to the southwest corner of Section 32, Battle Creek Township; north to the center of C Drive North; west and northwesterly on the center of C Drive to the center of Mercury Drive; southwesterly on the center of Mercury Drive to the east-west 1/4 line of Section 25, Charleston Township, Kalamazoo County; west to 46th Street; north to the northwest corner of Section 24; east to the northeast corner of Section 24; north to D-E Avenue; east 1/8 mile; north to U Drive; west to County Line Road; north to Base Line Road; east to a point 3/8 mile west of Budd Road; south to a point 0.1 mile south of Base Line Road; east to One Mile Road; southeasterly through the intersection of V Drive North and Two Mile Road to a point 0.1 mile south of, and 0.1 mile east of the same intersection; east to a point 0.1 mile west of 3 1/2 Mile Road; north to Wabascon Creek; easterly on Wabascon Creek to its junction with Wabascon Lake; northeasterly to the south 1/4 post of Section 35, Johnstown Township, Barry County; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BATTLE CREEK



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BAY CITY

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Parish Road and Mackinaw Road (northwest corner of Section 15, Kawkawlin Township, Bay County); east to the shore of Saginaw Bay; southeasterly along the shore of Saginaw Bay and across the mouth of the Saginaw River to the north-south 1/4 line of Section 9, T14N, R6E, Hampton Township; south to Hampton Road; west to Knight Road; south to Ridge Road; west to Scheurmann Road; south to the Penn Central Railroad; southeasterly on the railroad to Youngs Ditch Road; west to Scheurmann Road; south to the spur of the Penn Central Railroad located 1/4 mile south of Youngs Ditch Road; west on the railroad to the west line of Section 35, T14N, R5E, Portsmouth Township; south to German Road; west to the Chesapeake and Ohio Railroad; southerly on the railroad to the south line of Section 9, T13N, R5E, Portsmouth Township; west to the east bank of the Saginaw River; northerly on the east bank of the Saginaw River to McGraw Street extended; west to South Euclid Road; north to Hotchkiss Road; west to Highway 1-75; north to Salzburg Road; west to Four Mile Road; north to Fisher Avenue; west to Fraser Road; north to North Union Road; east to Two Mile Road; north to Wilder Road; west to Highway M-13 Connector; northerly on Highway M-13 Connector to the center of Section 1, Monitor Township; west to the Kawkawlin River; southwesterly on the Kawkawlin River to its junction with the North Branch of the Kawkawlin River; northerly on the North Branch of the Kawkawlin River to Mackinaw Road; north to the starting point.

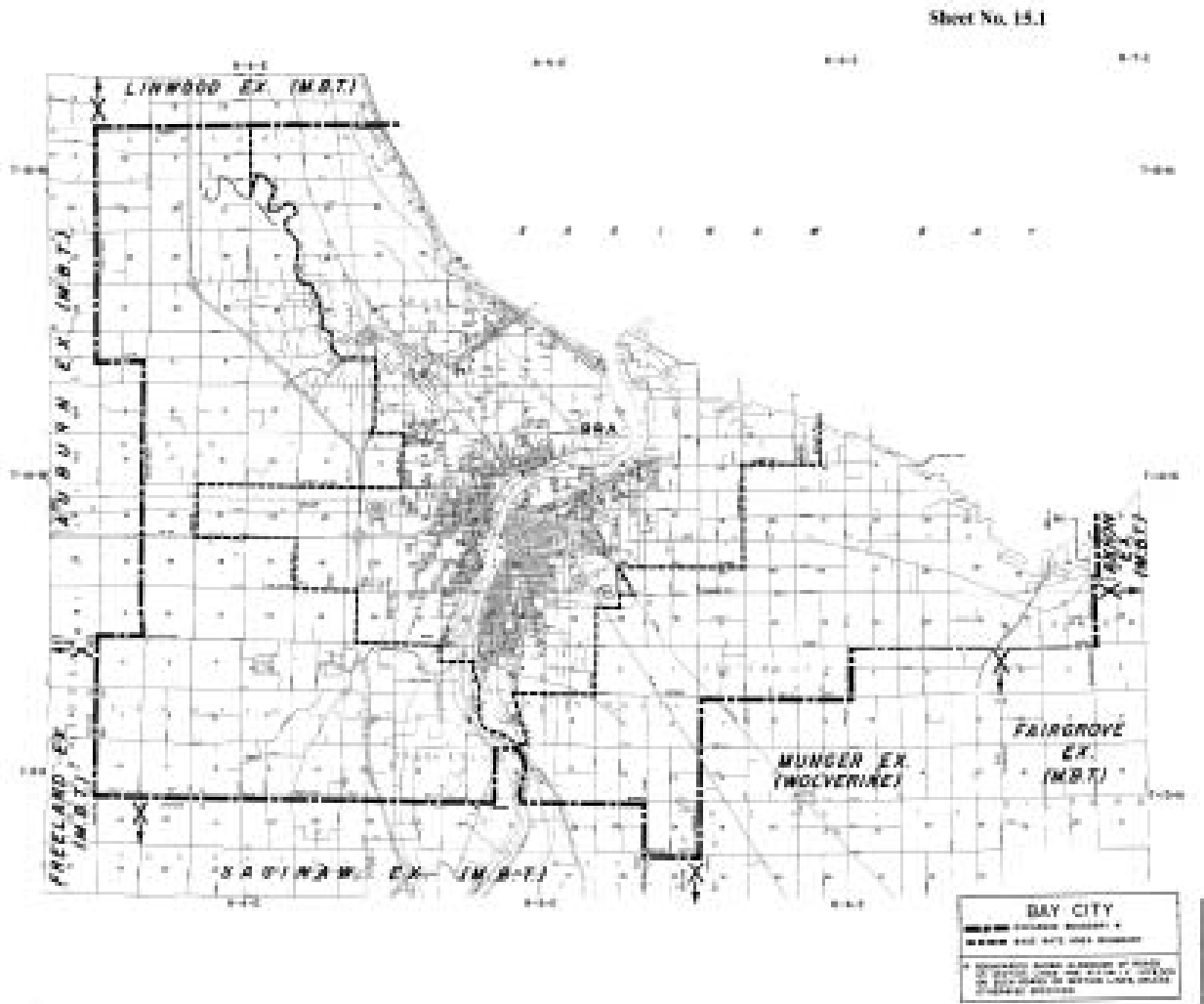
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Parish Road and Eight Mile Road (northwest corner of Section 18, Kawkawlin Township, Bay County); east to the shore of Saginaw Bay; southeasterly along the shore of Saginaw Bay, across the mouth of the Saginaw River, and continuing southeasterly and northeasterly along the shore of Saginaw Bay to a point 1/8 mile east of Quanicassee Road extended; south to the east-west 1/8 line of the southwest 1/4 of Section 28, Wisner Township, Tuscola County; west to Quanicassee Road; south to Akron Road; west to Farley Road; south to German Road; west to Jones Road; south to Brown Road; west to Chatfield Road; north to Munger Road; west to the center of the Saginaw River; northerly along the center of the river to the north line of Section 16, T13N, R5E, Portsmouth Township; west to the northwest corner of Section 16; south to the southwest corner of Section 16; west to Eight Mile Road; north to Hotchkiss Road; east to Seven Mile Road; north to Chip Road; west to Eight Mile Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BAY CITY



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BAY PORT

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Saginaw Bay at the east line of Section 36, T17N, R9E, Fair Haven Township, Huron County; south to the east 1/8 post of the southeast 1/4 of Section 36; west to the west 1/8 post of the southwest 1/4 of Section 36; north to the shore of Saginaw Bay; easterly along the shoreline to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

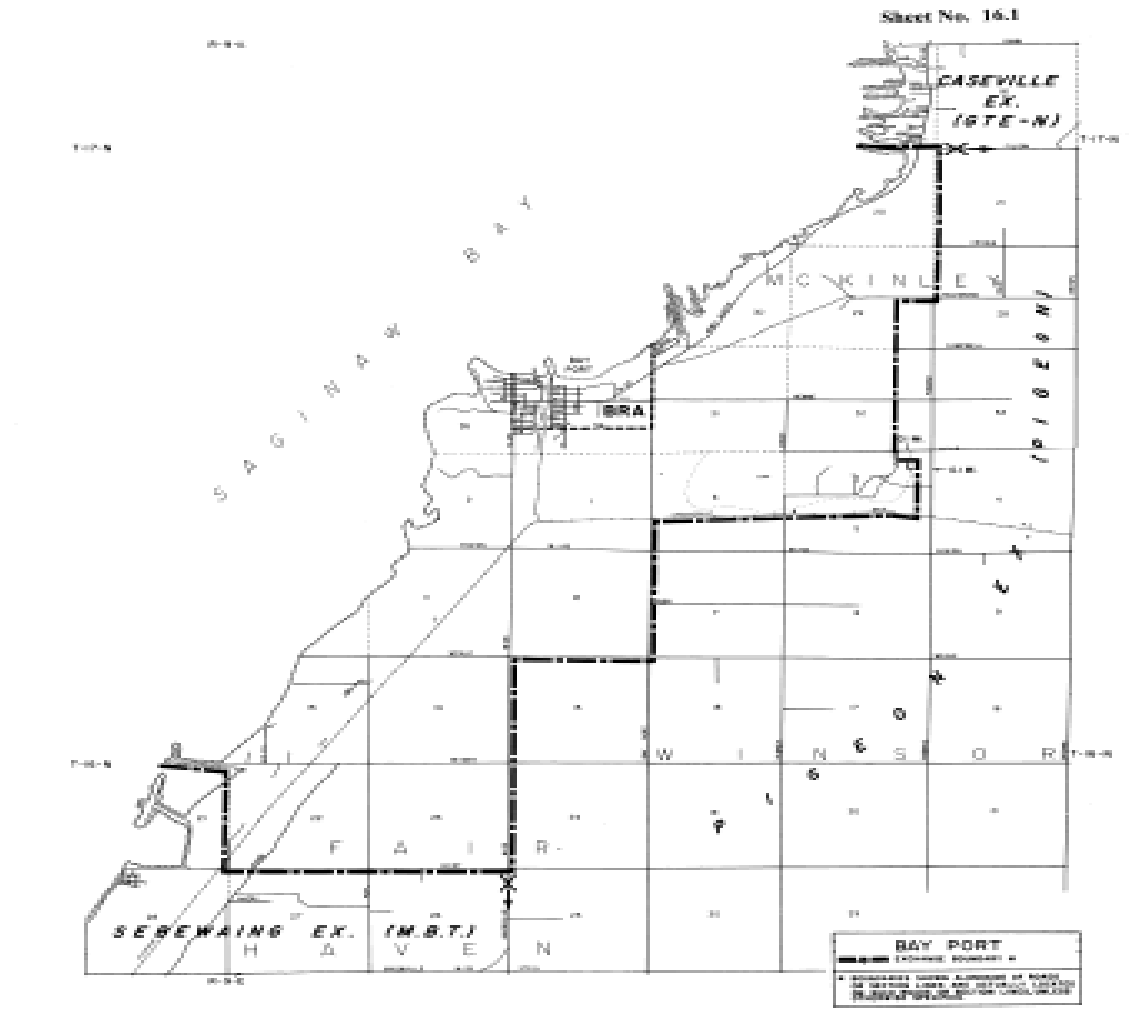
Starting on the shore of Saginaw Bay at the north line of Section 20, McKinley Township, Huron County; east to the northeast corner of Section 20; south to Richmond Road; west to the north 1/8 post of the southeast 1/4 of Section 29; south to a point 0.1 mile south of Berne Road; east to a point 0.1 mile west of Pobanz Road; south to the Chesapeake and Ohio Railroad; westerly on the railroad to Bay Port Road; south to Weale Road; west to Highway M-25; south to Haist Road; west to the southwest corner of Section 22, Fair Haven Township; north to the northwest corner of Section 22; west to the shore of Saginaw Bay; northeasterly along the shoreline to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BAY PORT

BAY PORT



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BEAVERTON

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 2, Beaverton Township, Gladwin County; east to the center of Section 6, Tobacco Township; south to Zuber Road; west to Roehrs Road; north to Spicer Road; northwesterly and west on Spicer Road to the north-south 1/4 line of Section 11, Beaverton Township; north to the starting point.

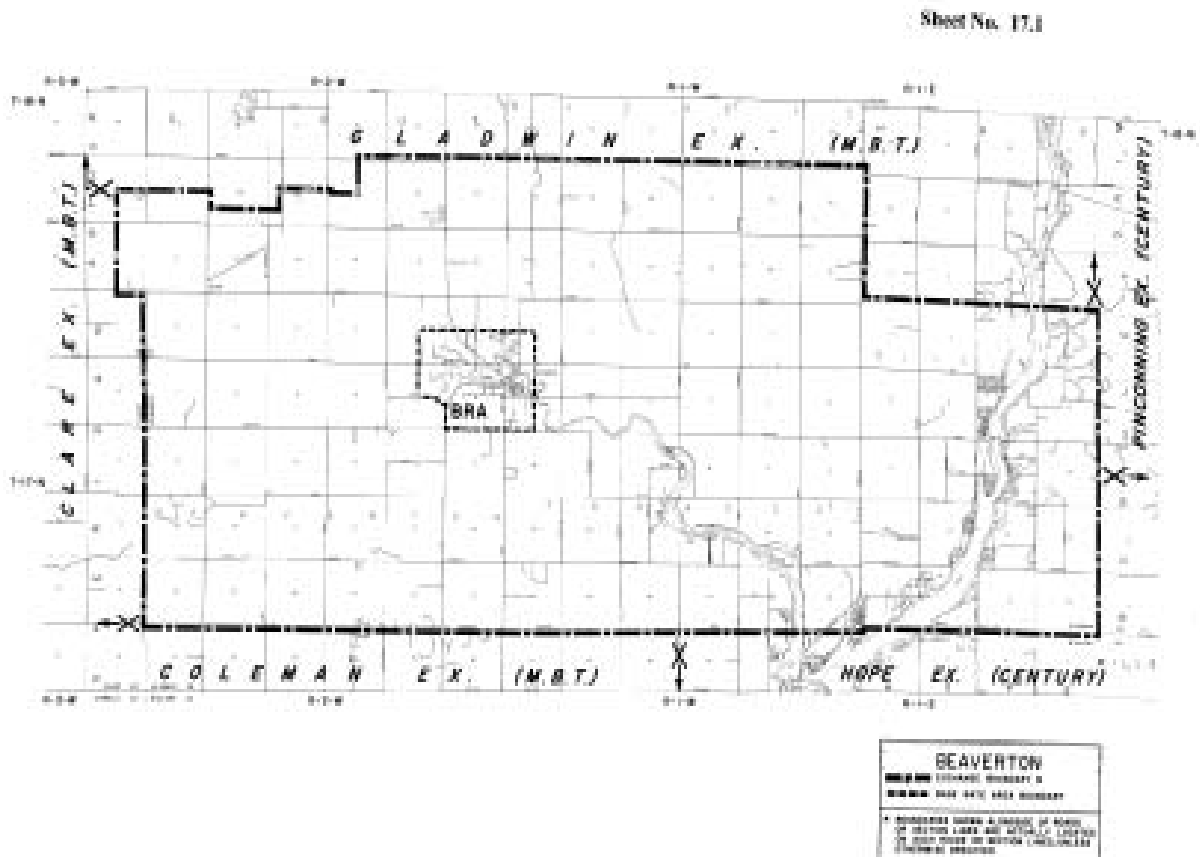
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the center of Section 25, Arthur Township, Clare County; east to Bard Road; south to the west 1/8 post of the southwest 1/4 of Section 29, Grout Township, Gladwin County; east to the center of the southwest 1/4 of Section 28; north to Knoll Road; east to the center of Section 27; north to Parker Road; east to Highway M-30; south to the northwest corner of Section 9, Billings Township; east to the northeast corner of Section 12; south to the southeast corner of Section 36; west to the southwest corner of Section 33; south to the southeast corner of Section 25, Tobacco Township; west to the southwest corner of Section 30, Beaverton Township; north to Calhoun Road; west to the south 1/4 post of Section 36, Arthur Township, Clare County; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BEAVERTON



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BELDING

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/4 post of Section 3, Otisco Township, Ionia County; east to the east 1/4 post of Section 2; south to the southeast corner of Section 2; east to the north 1/4 post of Section 12; south to the center of Section 12; west to the west 1/4 post of Section 12; south to the east 1/4 post of Section 14; west to the west 1/4 post of Section 15; north to the west 1/8 post of the northwest 1/4 of Section 15; west to a point 1/8 mile west of Storey Road; north to the east-west 1/8 line of the southwest 1/4 of Section 9; east to the east 1/8 post of the southeast 1/4 of Section 9; north to the starting point.

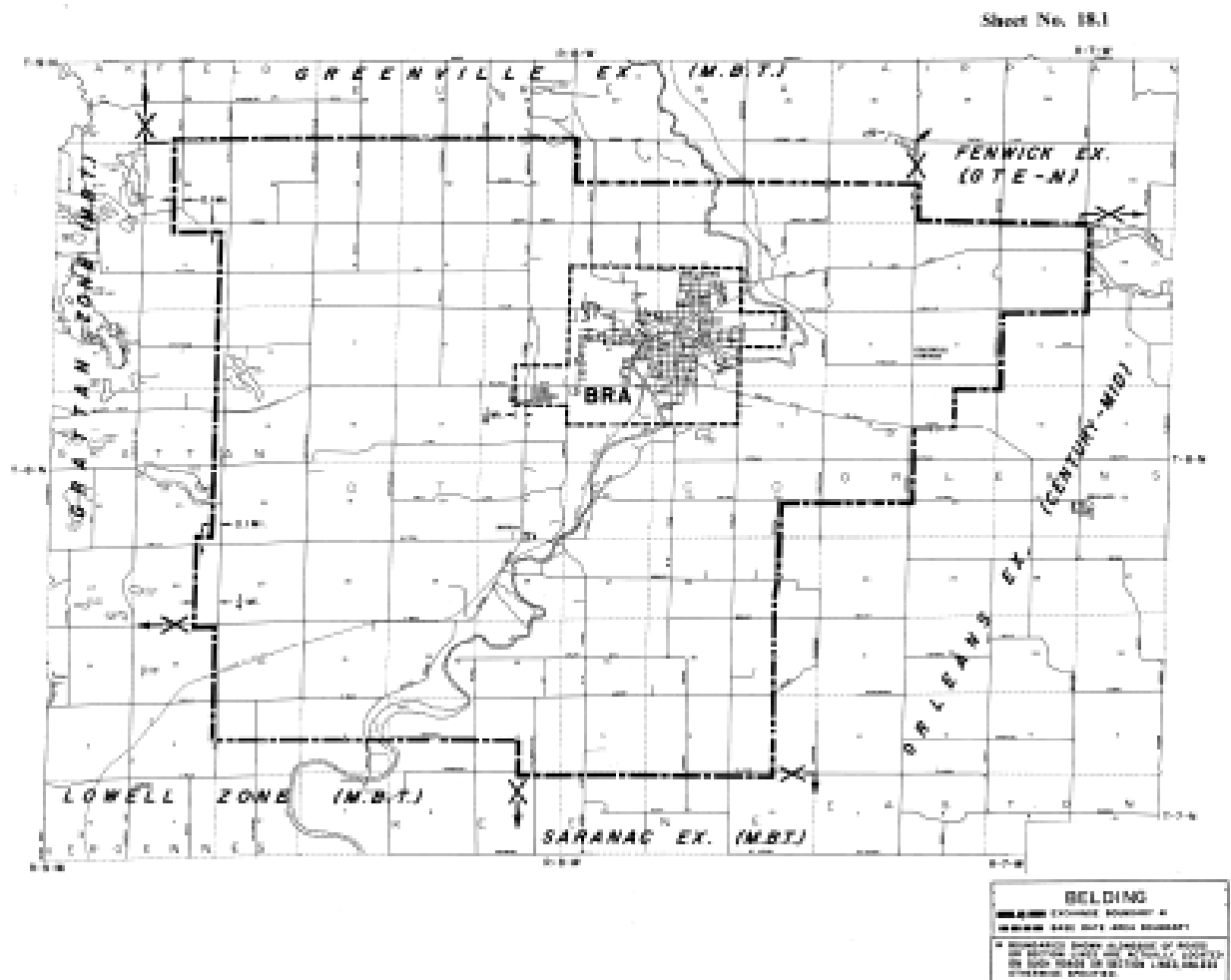
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Eleven Mile Road at a point 0.1 mile west of Tully Avenue (on the north line of Section 35, Oakfield Township, Kent County); east to the northeast corner of Section 33, Eureka Township, Montcalm County; south to the east 1/4 post of Section 33; east to Miller Road; south to the northeast corner of Section 6, Orleans Township, Ionia County; east to the northeast corner of Section 4; south to Kiddville Road; west to Canfield Road; south to the southeast corner of Section 8; west to the south 1/4 post of Section 8; south to Belding Road (Highway M-44); west to Johnson Road; south to Palmer Road; west to Benton Road; south to the south 1/4 post of Section 1, Keene Township (Ellison Road); west to the south 1/4 post of Section 4; north to the center of Section 4; west to the west 1/4 post of Section 4; north to the northwest corner of Section 4; west to the Flat River; south and westerly along the Flat River to the 1/4 post line of Section 6; west to Ashley Avenue; north to Five Mile Road; west to the south 1/8 post of the southeast 1/4 of Section 26, Grattan Township, Kent County; north to a point 0.1 mile north of Six Mile Road; east to a point 0.1 mile west of Ashley Avenue; north to a point 0.1 mile south of Ten Mile Road; west to a point 0.1 mile west of the north-south 1/4 line of Section 2; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BELDING



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BELLEVILLE

BASE RATE AREA - Enclosed by the following boundary:

Starting on Highway I-94 at the north 1/4 post of Section 19, Van Buren Township, Wayne County; east to Denton Road; north to the west 1/8 post of the northwest 1/4 of Section 17; east to Beck Road; north to Tyler Road; east to the south 1/8 post of the southwest 1/4 of Section 9; north to Ecorse Road; east to the south 1/4 post of Section 4; north to the Penn Central Railroad; northeasterly on the railroad to Yost Road; east to Morton-Taylor Road; south to Ecorse Road; east to Haggerty Road; south to the center of Tyler Road; east on the center of Tyler Road to the center of Highway I-275; southeasterly on the center of Highway I-275 to the north-south 1/4 line of Section 13; south to the center of Section 13; west to a point 200 feet east of Haggerty Road; south to the center of Haggerty Road; southerly on the center of Haggerty Road to the center of Highway I-94; east on the center of Highway I-94 to the south 1/4 post of Section 13; south to the Huron River; southerly on the Huron River to the east-west 1/4 line of Section 25; west to Haggerty Road; south to the south line of Section 25; west to Rould Street; northerly on Rould Street and Rould Street extended to Church Street; north on Church Street to Columbia Street; westerly on Columbia Street and Huron River Drive to the north-south 1/4 line of Section 30, north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet 19.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BELLEVILLE

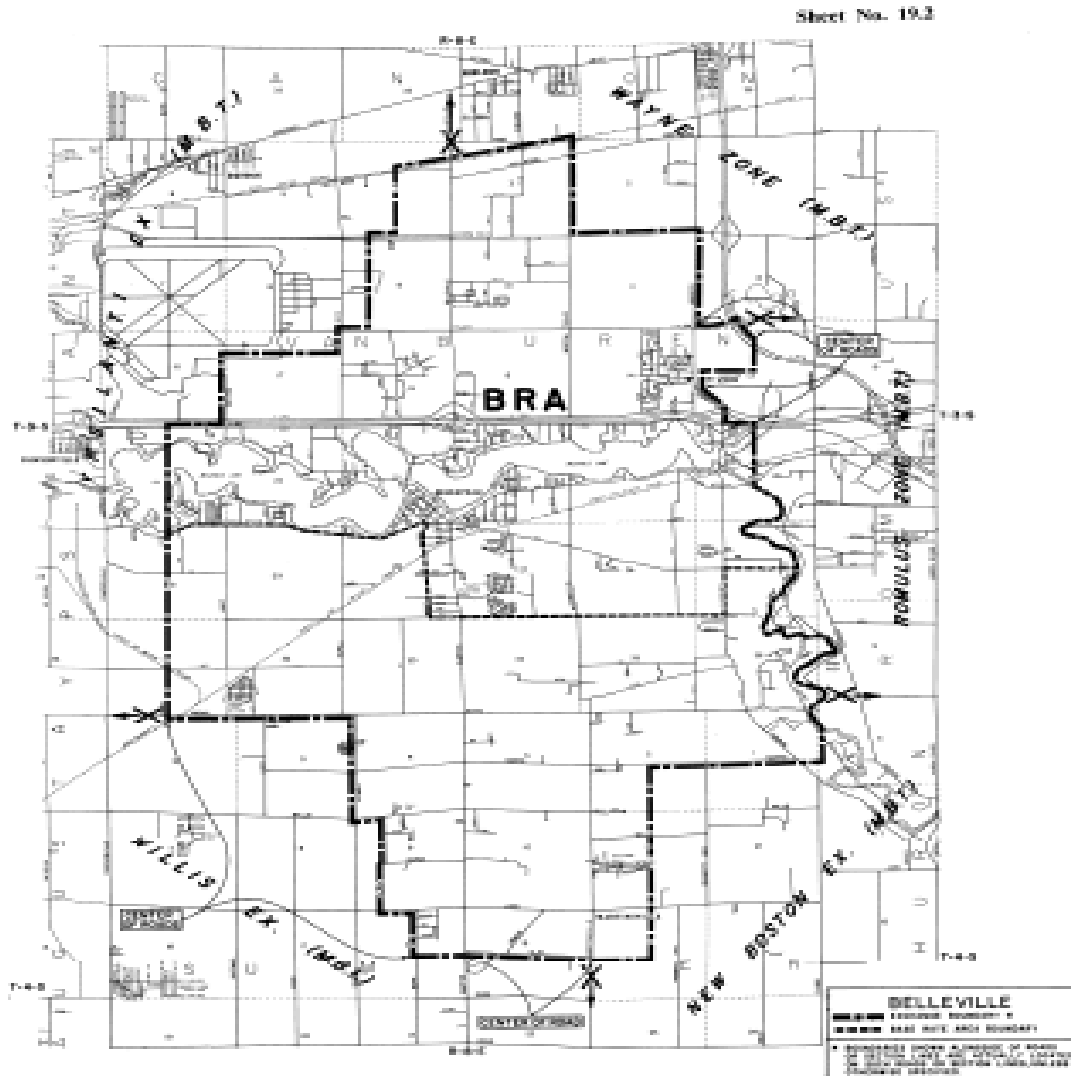
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Highway I-94 at the north 1/4 post of Section 19, Van Buren Township, Wayne County; east to Denton Road; north to the west 1/8 post of the northwest 1/4 of Section 17; east to Beck Road; north to Tyler Road; east to the south 1/8 post of the southwest 1/4 of Section 9; north to Ecorse Road; east to the south 1/4 post of Section 4; north to the Penn Central Railroad; northeasterly on the railroad to Yost Road; east to Morton-Taylor Road; south to Ecorse Road; east to Haggerty Road; south to the center of Tyler Road; east on the center of Tyler Road to the center of Highway I-275; southeasterly on the center of Highway I-275 to the north-south 1/4 line of Section 13; south to the center of Section 13; west to a point 200 feet east of Haggerty Road; south to the center of Haggerty Road; southerly on the center of Haggerty Road to the center of Highway I-94; east on the center of Highway I-94 to the south 1/4 post of Section 13; south to the Huron River; southerly on the Huron River to the east line of Section 1, Sumpter Township; south to the east 1/4 post of Section 1; west to the intersection of Savage Road and Harris Road; continuing west to the center of Section 2; south to the center of Section 14; west to the intersection of Martinsville Road and Clay Road; continuing west on the center of Clay Road to Sumpter Road; continuing west on the east-west 1/4 line of Section 16 to the center of Bohn Road; north on the center of Bohn Road to the center of Judd Road; west on the center of Judd Road to the center of Wilmot Road; north on the center of Wilmot Road to the center of Willis Road; west on the center of Willis Road to the center of Elwell Road; north on the center of Elwell Road to the center of Bemis Road; west on the center of Bemis Road to the south 1/4 post of Section 31, Van Buren Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BELLEVILLE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BELLVUE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/8 post of the northwest 1/4 of Section 28, Bellevue Township, Eaton County; east to the north 1/8 post of the northwest 1/4 of Section 27; south to the south 1/8 post of the southwest 1/4 of Section 27; west to the south 1/8 post of the southwest 1/4 of Section 28; north to the starting point.

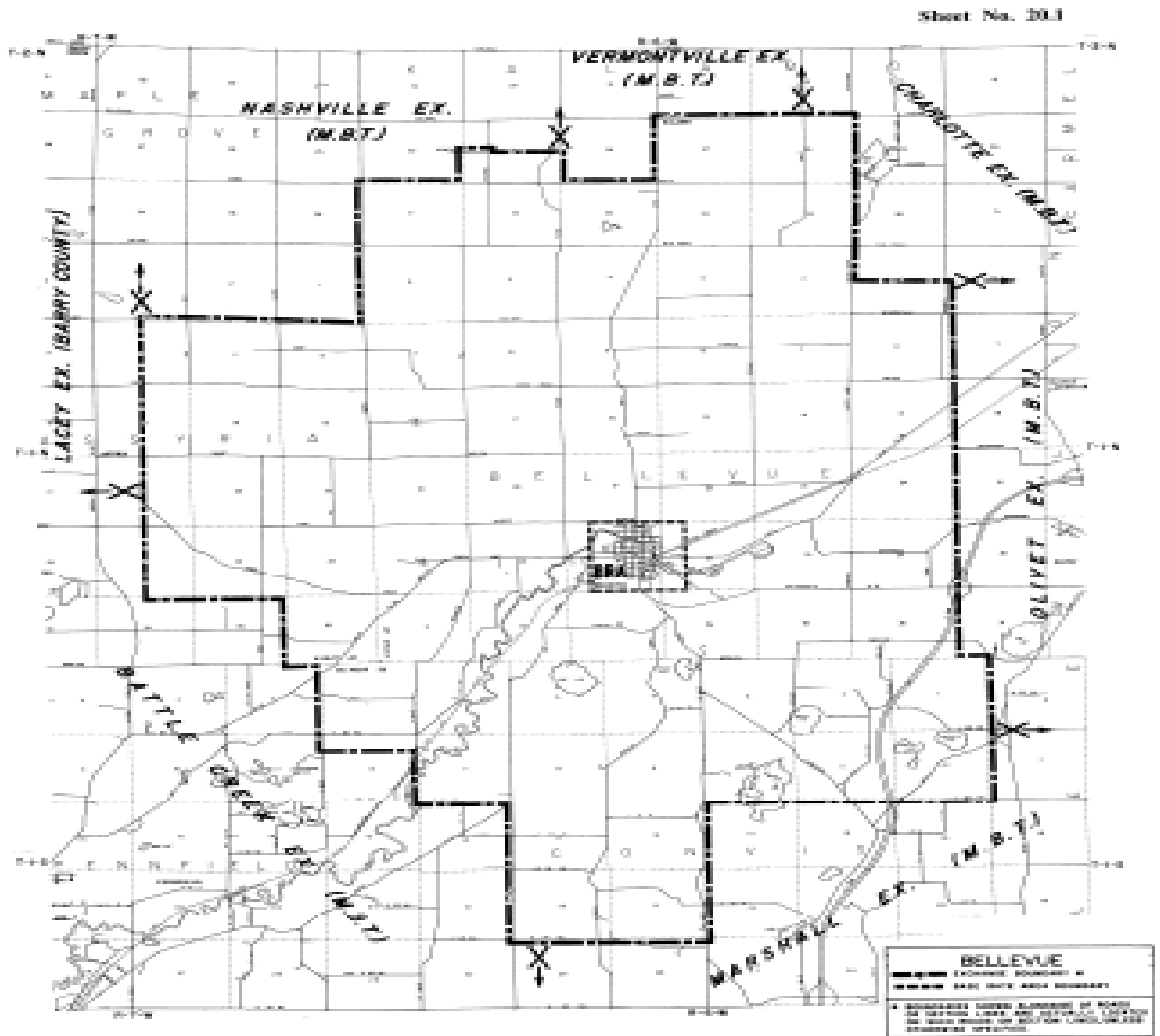
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 31, Kalamo Township, Eaton County; east to the northeast corner of Section 31; north to the west 1/4 post of Section 29; east to the east 1/4 post of Section 29; south to Wildt Highway; east to Ionia Road; north to Kalamo Highway; east to the northeast corner of Section 26; south to the west 1/4 post of Section 1, Bellevue Township; east to Bradley Road; south to the southeast corner of Section 36; east to the northeast corner of Section 1, Convis Township, Calhoun County; south to T Drive; west to the northeast corner of Section 16; south to the southeast corner of Section 21; west to Thirteen Mile Road; north to the northwest corner of Section 17; west to the southwest corner of Section 7; north to the east 1/8 post of the northeast 1/4 of Section 12, Pennfield Township; west to Eleven Mile Road; north to the northwest corner of Section 1; west to the southwest corner of Section 36, Assyria Township, Barry County; north to the northwest corner of Section 36; west to the south 1/4 post of Section 27; north to Lacy Road; east to Curtis Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BELLEVUE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BENTON HARBOR

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the north line of Section 28, Hagar Township, Berrien County; east to Highway US-33; southwesterly on Highway US-33 to Highway M-139; south to the west 1/4 post of Section 8, Benton Township; east to the east 1/4 post of Section 9; south to Vista Lake Drive; east on Vista Lake Drive and Vista Lake Drive extended to the north-south 1/8 line of the southwest 1/4 of Section 10; south to Territorial Road; easterly on Territorial Road to Roslyn Road; north to Maner Road; east to a point 0.1 mile east of the northwest corner of Section 18, Bainbridge Township; south to a point directly west of the intersection of Boyer Road and North Branch Road; east to the intersection of Boyer Road and North Branch Road; south to the east 1/8 post of the northwest 1/4 of Section 19; west to the west 1/8 post of the northwest 1/4 of Section 19; north to the northwest corner of Section 19; west to the northeast corner of Section 21, Benton Township; south to the east 1/8 post of the northeast 1/4 of Section 4, Sodus Township; southwest through the end of Burkett Street to the Penn Central Railroad; northwest on the railroad to Townline Road; west to Pipestone Road; south to the St. Joseph River; westerly and northerly on the St. Joseph River to the Paw Paw River; northeasterly on the Paw Paw River to the east-west 1/4 line of Section 13, T4S, R19W, City of Benton Harbor; west to the shore of Lake Michigan; northeasterly on the shore of Lake Michigan to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 21.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

BENTON HARBOR

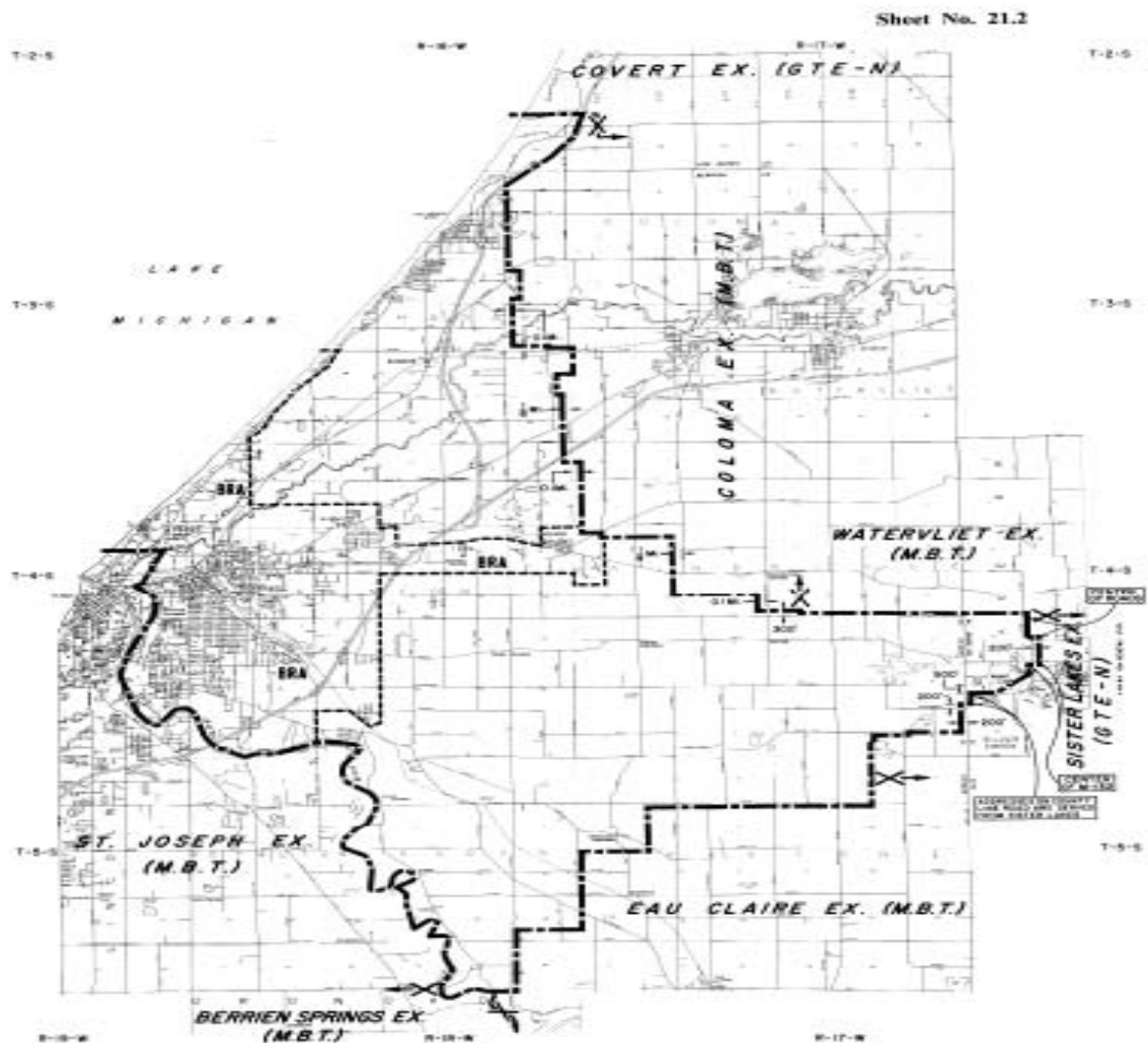
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the east-west 1/8 line of the southwest 1/4 of Section 25, T2S, R18W, Covert Township, Van Buren County; east to Highway I-196; southwesterly on Highway I-196 to the west line of Section 1, T3S, R18W, Hagar Township, Berrien County; south to the west 1/8 post of the northwest 1/4 of Section 13; east to the center of the northwest 1/4 of Section 13; south to a point directly east of where Bundy Road turns from a north-south direction; west to a point 0.1 mile east of the west line of Section 13; south to a point 0.1 mile north of Coloma Road; east to Bessemer Road extended; south to Coloma Road; east to Bundy Road; south to the east 1/4 post of Section 25; west to Bessemer Road; south to the south line of Section 25; east to a point 1/8 mile west of the southeast corner of Section 25; south to the east-west 1/4 line of Section 1, Benton Township; east to a point 0.1 mile east of the west 1/4 post of Section 6, Bainbridge Township; south to a point directly west of the intersection of Boyer Road and North Branch Road; east to the intersection of Boyer Road and North Branch Road; south to the east-west 1/8 line of the northwest 1/4 of Section 18; east to a point 1/8 mile west of Biastock Road; south to the east-west 1/4 line of Section 20; east to a point 0.1 mile west of Bainbridge Center Road; south to a point 300 feet north of Empire Avenue; east to the north-south 1/4 line of Section 22; south to Empire Avenue; east to the center of County Road 690 (northeast corner of Section 30, Keeler Township, Van Buren County); south and southeasterly on the center of County Road 690 to 90th Avenue; continuing east on the center of 90th Avenue to a point 200 feet east of County Road 690; south to the center of Highway M-152; west on the center of Highway M-152 to the southeast corner of Section 30; south to the north shore of Round Lake; southwesterly to a point on the southwest shore of Round Lake, 500 feet south of the east-west 1/4 line of Section 31; west to County Line Road; south to a point 200 feet north of Meadowbrook Road; west to a point 200 feet west of County line Road; south to the east-west 1/4 line of Section 1, Pipestone Township, Berrien County; west to the center of Section 2; south to Naomi Road; west to the northeast corner of Section 18; south to the southeast corner of Section 18; west to Kirk Road; south to the east 1/8 post of the southeast 1/4 of Section 25, Sodus Township; west to Hillandale Road; south to River Road; west to the St. Joseph River; westerly and northerly on the St. Joseph River to the Paw Paw River; northeasterly on the Paw Paw River to the east-west 1/4 line of Section 13, T4S, R19W, City of Benton Harbor; west to the shore of Lake Michigan; northeasterly on the shore of Lake Michigan to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BENTON HARBOR



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BERGLAND

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 32, T49N, R42W, Bergland Township, Ontonagon County; east to the northeast corner of Section 33; south to the east 1/4 post of Section 4, T48N, R42W, Bergland Township; west to the shore of Lake Gogebic; westerly along the north shore of Lake Gogebic to the north-south 1/4 line of Section 5; north to the starting point.

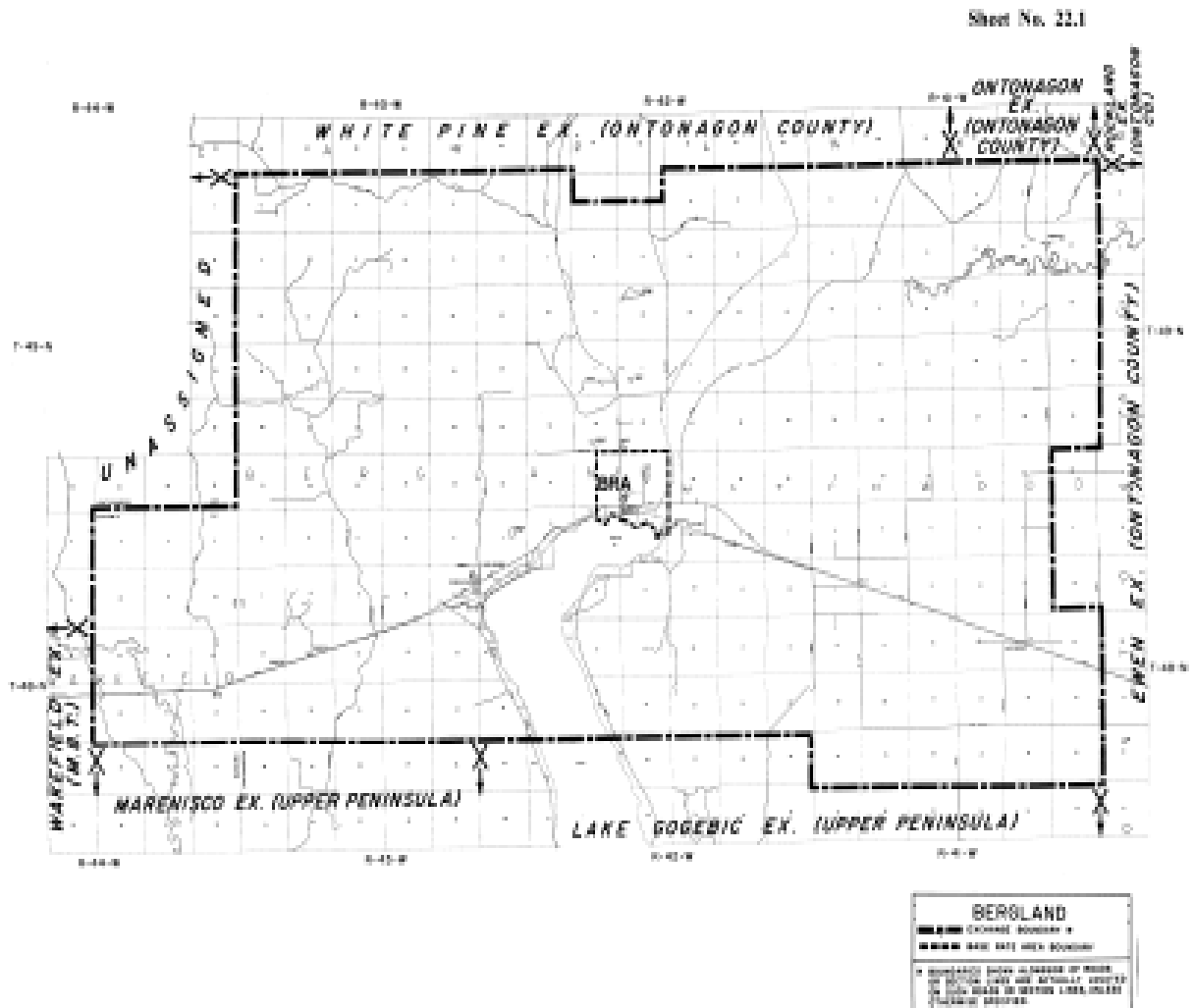
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 6, T49N, R43W, Bergland Township, Ontonagon County; east to the northeast corner of Section 6, T49N, R42W, Bergland Township; south to the east 1/4 post of Section 6; east to the west 1/4 post of Section 3, T49N, R42W, Matchwood Township; north to the northwest corner of Section 3; east to the northeast corner of Section 1, T49N, R41W, Matchwood Township; south to the southeast corner of Section 25; west to the southwest corner of Section 25; south to the northwest corner of Section 13, T48N, R41W, Matchwood Township; east to the northeast corner of Section 13; south to the southeast corner of Section 25; west to the southwest corner of Section 30; north to the northwest corner of Section 30; west to the southwest corner of Section 22, T48N, R44W, Wakefield Township, Gogebic County; north to the northwest corner of Section 3; east to the northeast corner of Section 1; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BERGLAND



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BERRIEN SPRINGS

BASE RATE AREA- Enclosed by the following boundary:

Starting at the intersection of Lemon Creek Road and Highway US-31-33 (in Section 11, Oronoko Township, Berrien County); east to Valley View Drive; north on Valley View Drive to the east-west 1/4 line of Section 11; east to Lemon Creek; northeasterly along Lemon Creek to the St. Joseph River; northeasterly and southeasterly along the St. Joseph River to the east line of Section 7, Berrien Township; south to Highway US-31-33; southerly on Highway US-31-33 to the south line of Section 20; west to the south 1/8 post of the southeast 1/4 of Section 24, Oronoko Township; north to the center of the northeast 1/4 of Section 24; west 3/8 mile; north to Shawnee Road; west to the south 1/4 post of Section 14; north to Lemon Creek Road; northeasterly and north on Lemon Creek Road to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

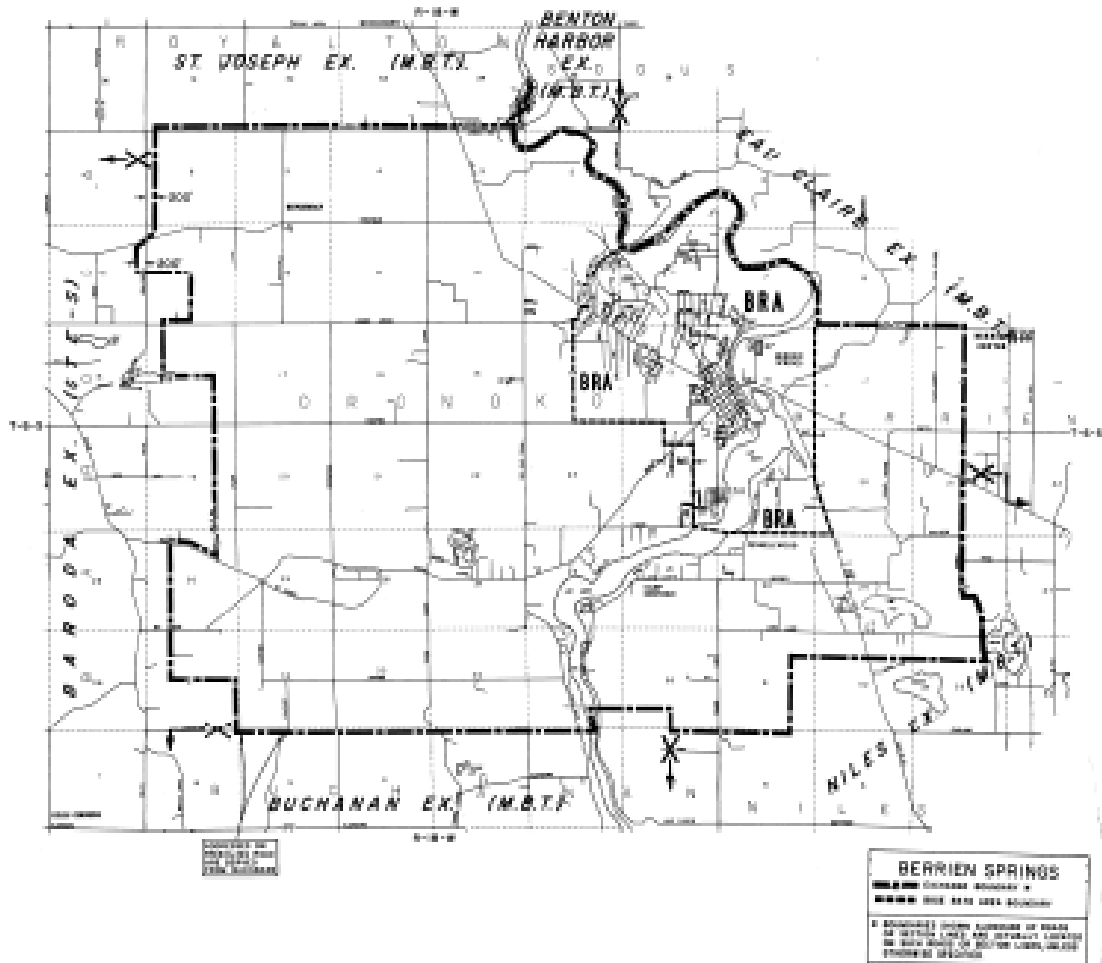
Starting on Linco Road at a point 200 feet east of Hollywood Road (on the north line of Section 6, Oronoko Township, Berrien County); east to the center of the St. Joseph River; southeasterly through the center of the St. Joseph River to the east line of Section 7, Berrien Township; south to the southeast corner of Section 7; east to the north 1/4 post of Section 16; south to the intersection of Pokagon Road and Jones Road; continuing south and southerly on Jones Road to the east-west 1/8 line of the northeast 1/4 of Section 33; west to the center of the northeast 1/4 of Section 31; south to the south 1/8 post of the southeast 1/4 of Section 31; west to the south 1/4 post of Section 36, Oronoko Township; north to the east 1/8 post of the southwest 1/4 of Section 36; west to the center of the St. Joseph River; southerly through the center of the river to the south line of Section 35; west to the southwest corner of Section 32; north to the west 1/4 post of Section 32; west to the south 1/8 post of the northwest 1/4 of Section 31; north to Snow Road; southeasterly on Snow Road to the north-south 1/8 line of the northeast 1/4 of Section 30; north to the north 1/8 post of the southeast 1/4 of Section 18; west to the south 1/8 post of the northwest 1/4 of Section 18; north to Lemon Creek Road; east to the south 1/4 post of Section 7; north to the center of Section 7; west to a point 200 feet west of Hollywood Road; north to a point 200 feet south of Hinchman Road; northeast through the intersection of Hollywood Road and Hinchman Road to a point 200 feet east of Hollywood Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BERRIEN SPRINGS

Sheet No. 23.1



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BESSEMER

BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 17, T47N, R46W, Bessemer Township, Gogebic County; east, northeasterly and east on Highway US-2 to the north-south 1/8 line of the southeast 1/4 of Section 8; north to the north 1/8 post of the northeast 1/4 of Section 8; east to the north 1/4 post of Section 11; south to Highway US-2; easterly on Highway US-2 to the east line of Section 12; south to the southeast corner of Section 13; west to the south 1/8 post of the southeast 1/4 of Section 17; north to old Highway US-2; northwesterly and southwesterly on old Highway US-2 to the west line of Section 17; north to the starting point.

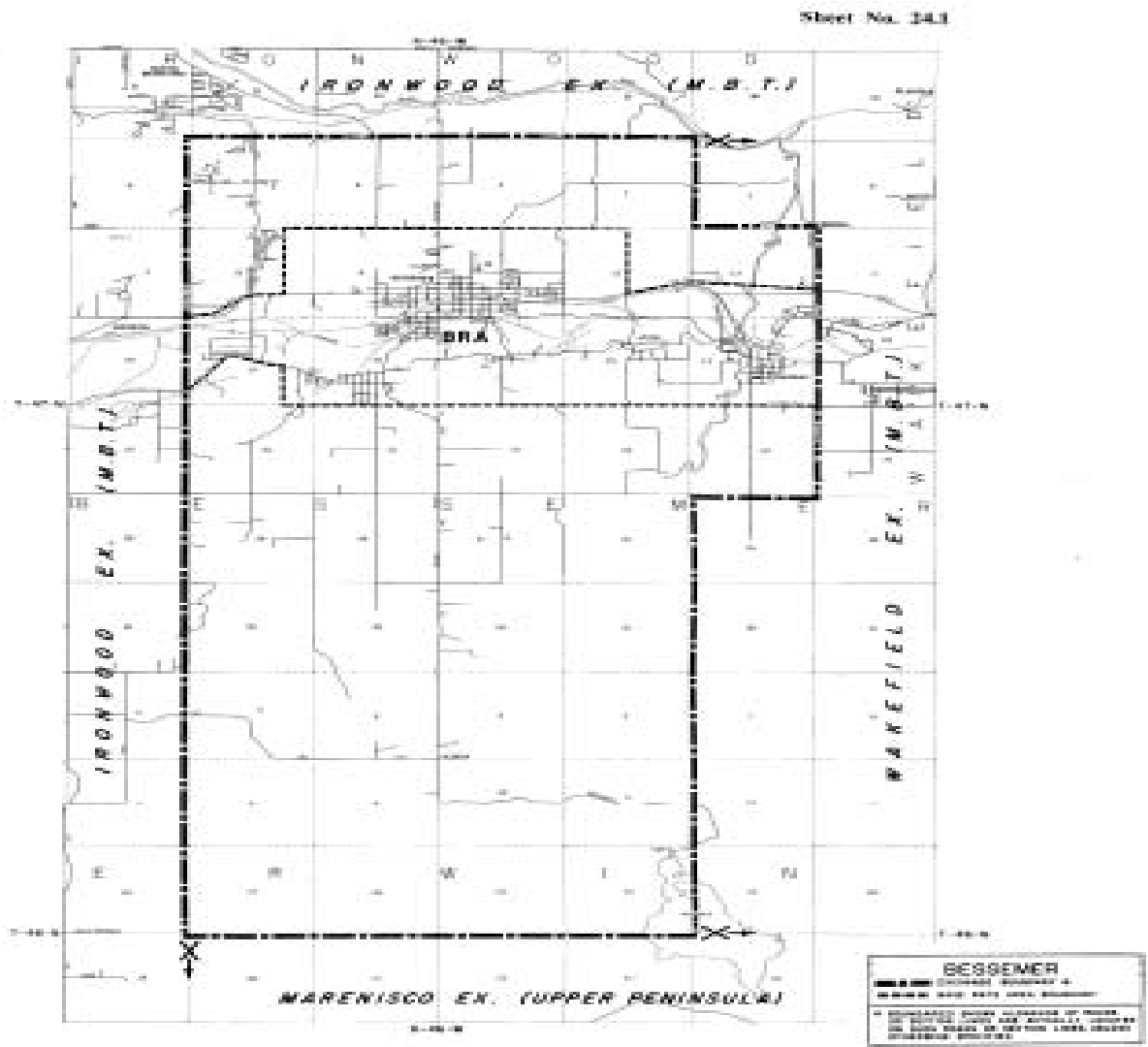
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 5, T47N, R46W, Bessemer Township, Gogebic County; east to the northeast corner of Section 2; south to the southeast corner of Section 2; east to the northeast corner of Section 12; south to the southeast corner of Section 24; west to the southwest corner of Section 24; south to the southeast corner of Section 14, T46N, R46W, Erwin Township; west to the southwest corner of Section 17; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BESSEMER



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BEULAH

BASE RATE AREA - Enclosed by the following boundary:

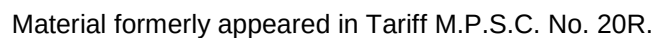
Starting at the intersection of Crystal Drive and the west line of Section 9, Benzonia Township, Benzie County; southeasterly on Crystal Drive to the south line of Section 9; east to Warren Road; southerly on Warren Road to Crystal Drive; southeasterly on Crystal Drive to Eden Hill Road; easterly and northerly on Eden Hill Road to Worden Road; east to Highway US-31; southerly and southwesterly on Highway US-31 to North Eldridge Road; south to Homestead Road; west to the north 1/4 post of Section 35; south to the center of Section 35; west to a point 1/8 mile east of Highway US-31; south to a point 1/8 mile south of Hoadley Road; west to a point 1/8 mile west of Highway US-31; north to South Street; west to the center of Section 34; north to Highway M-115; northwesterly on Highway M-115 to the west line of Section 27; north to the shore of Crystal Lake; southeasterly, northeasterly and northwesterly along the shore of Crystal Lake to the west line of Section 9; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the east line of Section 21, T27N, R15W, Lake Township, Benzie County; south to the shore of Platte Lake; southeasterly through the center of Platte Lake to the point where the Platte River meets the southeast shore of Platte Lake; southeasterly along the Platte River to the east line of Section 1, T26N, R15W, Benzonia Township; south to Worden Road; easterly on Worden Road to Moss Road; southerly on Moss Road to the east-west 1/4 line of Section 18, T26N, R14W, Benzonia Township; east to the east 1/4 post of Section 18; south to Fairview Road; east to Maple City Highway; south to Aylsworth Road; west to the north 1/4 post of Section 5, T25N, R14W, Weldon Township; south to Landis Road; west to the southwest corner of Section 17; south to Smeltzer Road; west to the south 1/4 post of Section 32, T25N, R15W, Blaine Township; north to the center of Section 17; east to the east 1/4 post of Section 17; north to the northeast corner of Section 8; west to Nugent Road; north to the shore of Crystal Lake at the north-south 1/4 line of Section 20, T26N, R15W, Crystal Lake Township; northwesterly across Crystal Lake to a point where Round Lake Highway extended intersects the north shore of Crystal Lake; northerly on Round Lake Highway extended and Round Lake Highway to Highway M-22; thence due north to the shore of Lake Michigan; easterly along the shore of Lake Michigan to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

BEULAH



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BIG BAY

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 16, T51N, R27W, Powell Township, Marquette County; east to the north 1/8 post of the northwest 1/4 of Section 15; south to the shore of Lake Independence; southerly along the shore of Lake Independence to the east line of Section 21; south to the southeast corner of Section 21; west to the southwest corner of Section 21; north to the northwest corner of Section 21; east to the north 1/4 post of Section 21; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Superior at the west line of Section 21, T52N, R28W, Powell Township, Marquette County; southeasterly along the shore of Lake Superior to the south line of Section 12, T49N, R26W, Marquette Township; west to the southwest corner of Section 7, T49N,, R27W, Ishpeming Township; north to the northwest corner of Section 6, T50N, R27W, Ishpeming Township; west to the southwest corner of Section 33, T51N, R28W, Powell Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BIG BAY



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BIG RAPIDS

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/4 post of Section 3, Big Rapids Township, Mecosta County; east to the east 1/4 post of Section 2; south to the center of the Muskegon River; westerly on the center of the Muskegon River to the east-west 1/4 line of Section 23; west to the north 1/8 post of the southwest 1/4 of Section 23; south to 14 Mile Road; westerly on the section lines to the south 1/8 post of the southwest 1/4 of Section 22; north to the north 1/8 post of the southwest 1/4 of Section 22; west to the west 1/4 post of Section 22; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 27.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BIG RAPIDS

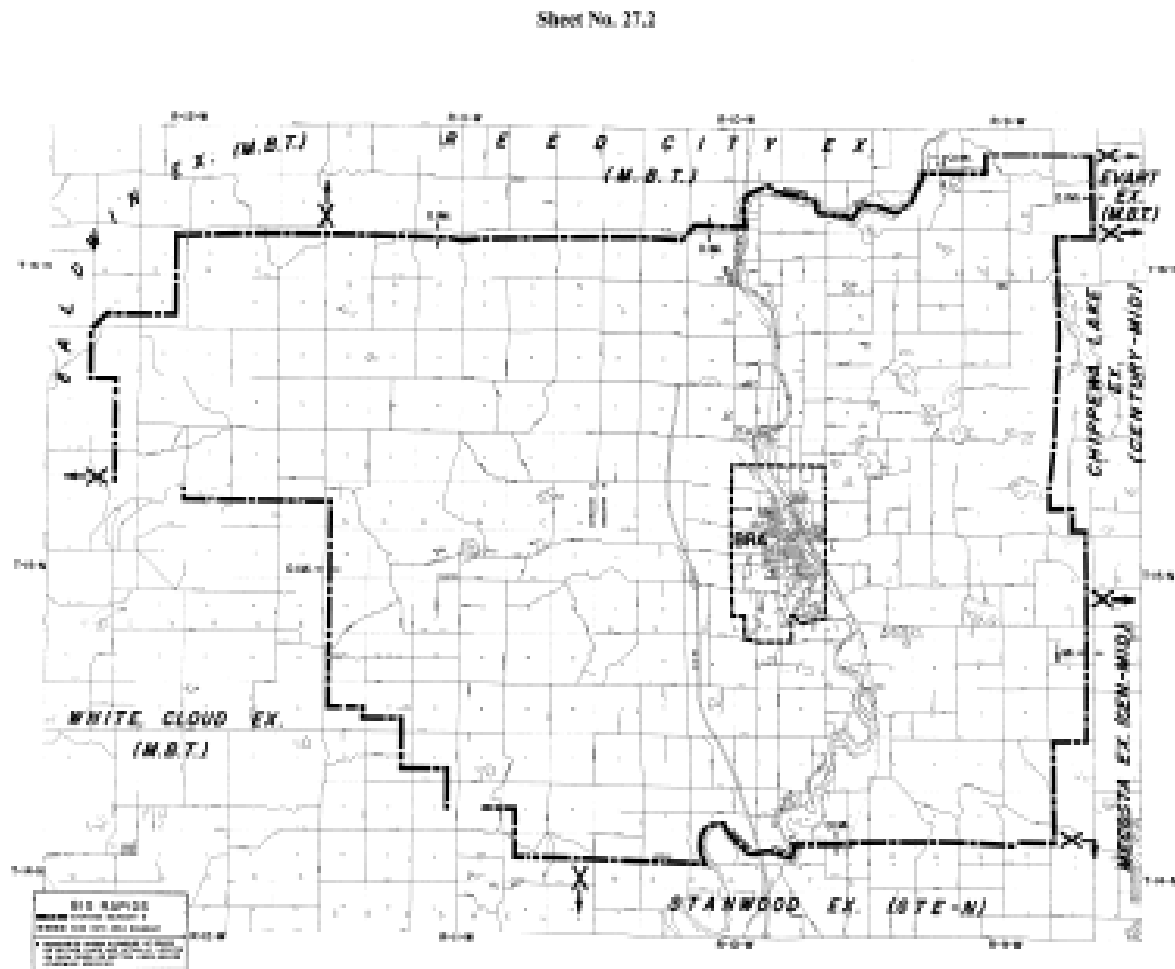
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at a point 0.1 mile south of the north 1/8 post of the northeast 1/4 of Section 16, Home Township, Newaygo County; easterly remaining 0.1 mile south of the section lines to a point 0.1 mile west of 220th Avenue; northeast through the intersection of 220th Avenue and 22 Mile Road to a point 0.1 mile north of, and 0.1 mile east of the same intersection; east to the Muskegon River; northerly, easterly and northerly on the Muskegon River to a point 0.1 mile north of the south line of Section 5, Grant Township, Mecosta County; east to the north-south 1/4 line of Section 4; north to the center of Section 4; east to a point 0.1 mile west of 130th Avenue; south to the south line of Section 11; west to the northeast corner of Section 15; south on the section lines to the east 1/4 post of Section 10, Colfax Township; east to 135th Avenue; south to 16 Mile Road; east to a point 1/8 mile west of 130th Avenue; south paralleling 130th Avenue to 12 Mile Road; west to the northeast corner of Section 3, Austin Township; south to the southeast corner of Section 10; west to 185th Avenue; south to a point 0.1 mile south of the north 1/4 post of Section 13, Mecosta Township; west to the Muskegon River; southerly, northwesterly and southerly on the Muskegon River to the east-west 1/4 line of Section 16; west to the south 1/8 post of the northwest 1/4 of Section 14, Goodwell Township, Newaygo County; north to the south 1/8 post of the northwest 1/4 of Section 11; west to the south 1/8 post of the northeast 1/4 of Section 9; north to the center of the southeast 1/4 of Section 4; west to the center of the southeast 1/4 of Section 5; north to the center of the southeast 1/4 of Section 32, Norwich Township; west to the west 1/8 post of the southwest 1/4 of Section 32; north to the west 1/4 post of Section 32; west to a point 0.1 mile east of Pine Avenue; north to a point 0.1 mile east of the west 1/4 post of Section 7; west to the west 1/4 post of Section 10, Monroe Township; north to the northwest corner of Section 10; west to the south 1/4 post of Section 5; north to the north 1/4 post of Section 32, Home Township; west to the southwest corner of Section 29; north to the northwest corner of Section 29; northeast to the center of the southwest 1/4 of Section 20; east to the center of the southeast 1/4 of Section 21; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BIG RAPIDS



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BIRCH RUN

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Canada Road and Maple Road (northwest corner of Section 20, Birch Run Township, Saginaw County); east to Dixie Highway; southeasterly on Dixie Highway to the east-west 1/4 line of Section 28; west to the center of Section 30; north to the center of Section 19; east to Maple Road; north to the starting point.

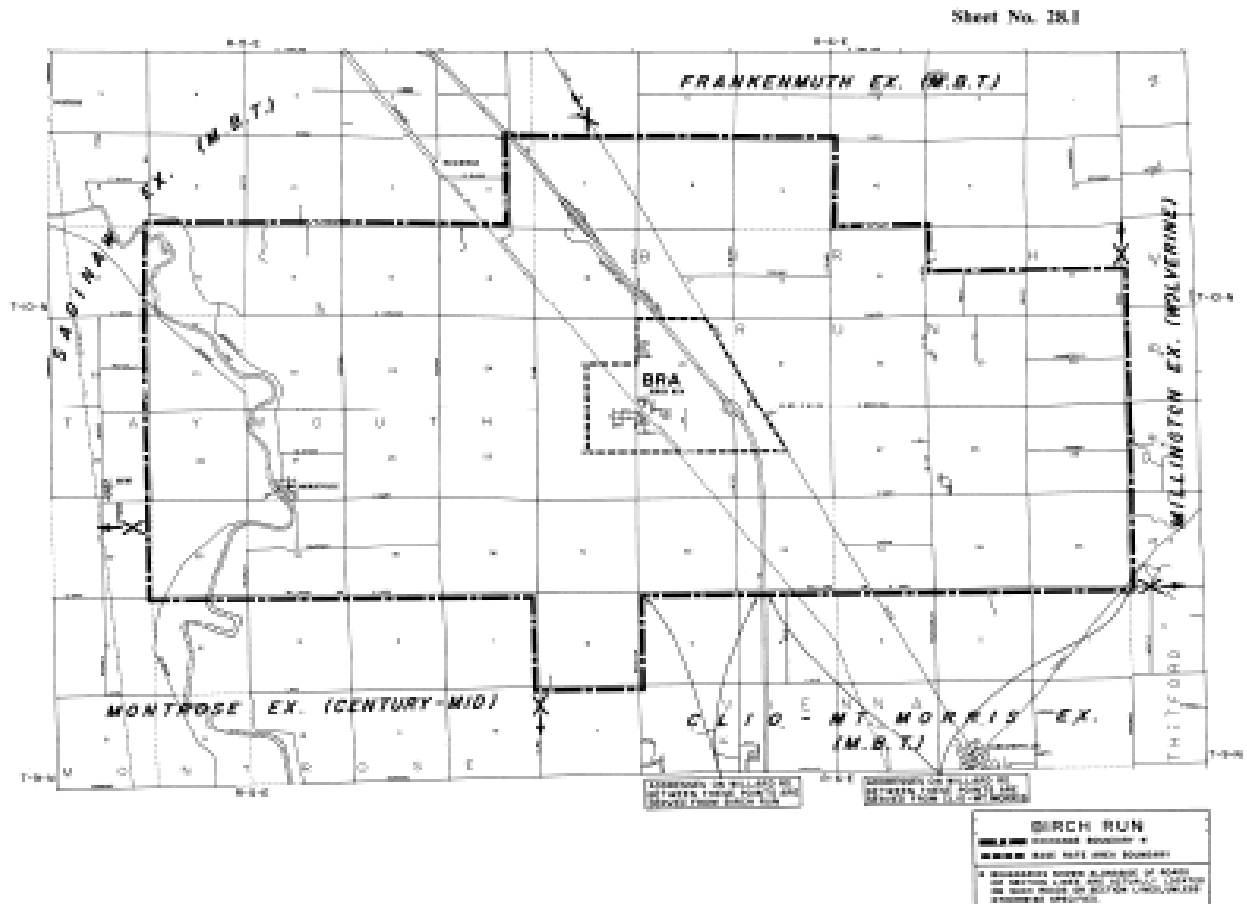
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 16, Taymouth Township, Saginaw County; east to McLean Road; north to Busch Road; east to Dehmel Road; south to Rathbun Road; east to Gera Road; south to the west 1/4 post of Section 14, Birch Run Township; east to Reese Road; south to Gary Road; west to Webster Road; south To Lake Road; west to Elms Road; north to Gary Road; west to the southwest corner of Section 33, Taymouth Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BIRCH RUN



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BOYNE CITY

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Charlevoix at Glenwood Drive (in Section 28, Evangeline Township, Charlevoix County); east to the east line of Section 28; north to the northwest corner of Section 27; east to the northeast corner of Section 27; south to the west 1/8 post of the northwest 1/4 of Section 26; east to Jefferson Street; south to the west 1/8 post of the southeast 1/4 of Section 26; east and easterly paralleling the south lines of Sections 26 and 25 to the east 1/8 post of the southwest 1/4 of Section 25; south to the east 1/8 post of the northwest 1/4 of Section 1, Wilson Township; west to the center of the northwest 1/4 of Section 2; south to the south 1/8 post of the northwest 1/4 of Section 2; west to the south 1/8 post of the northeast 1/4 of Section 3; north to the center of Section 3; west to the west 1/8 post of the northwest 1/4 of Section 3; north to the shore of Lake Charlevoix; easterly, northerly and westerly on the shore of Lake Charlevoix to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 29.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BOYNE CITY

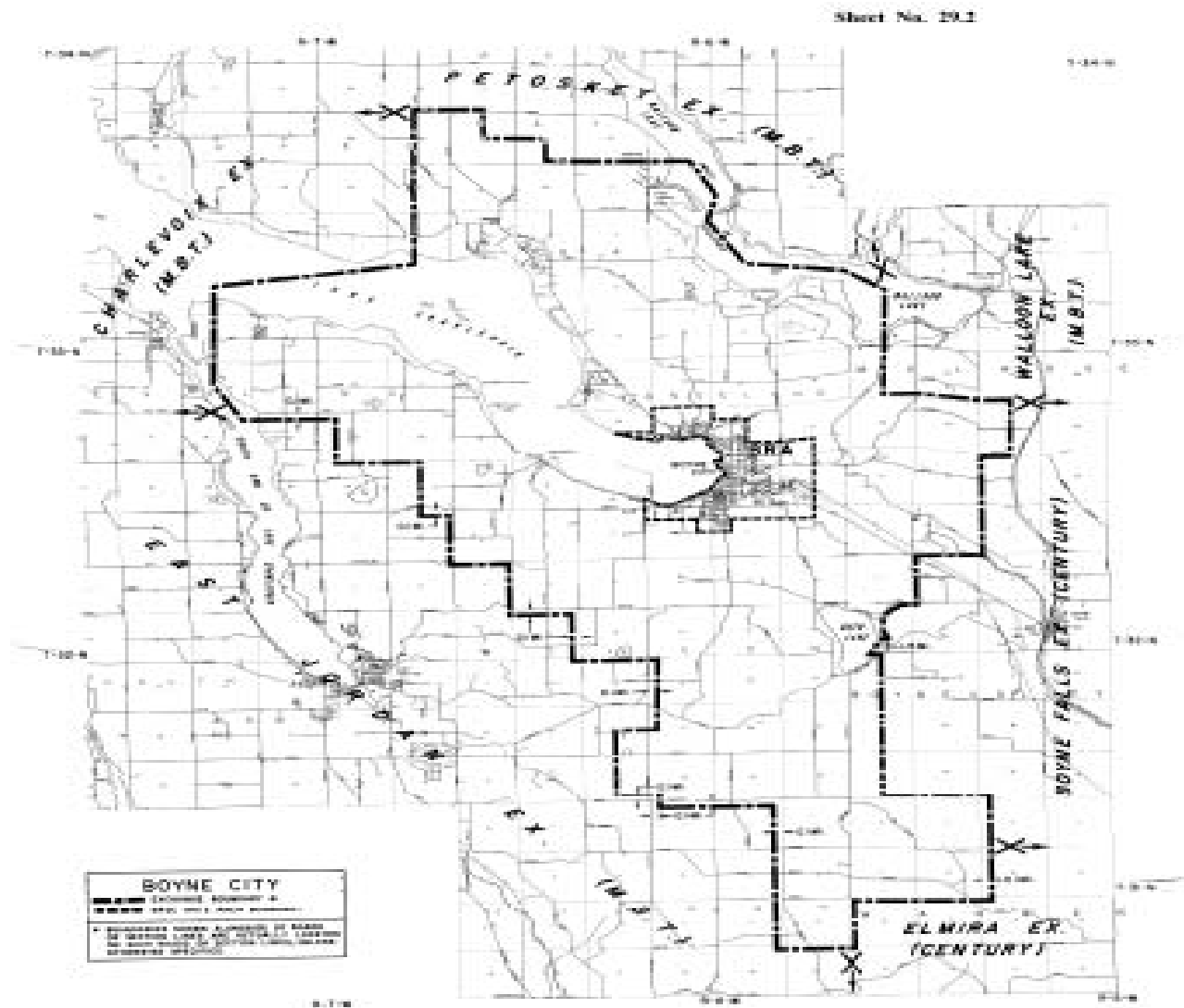
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Pincherry Road and Church Road (north 1/4 post of Section 25, Hayes Township, Charlevoix County); east to the north 1/4 post of Section 30, Bay Township; south to the center of Section 30; east to the center of Section 29; south to Raycraft Road; east to the center of Walloon Lake; southerly and easterly through the center of Walloon Lake to the north-south 1/4 line of Section 18, Melrose Township; south to the south 1/4 post of Section 19; easterly on the section lines to the north 1/4 post of Section 28; south to the south 1/4 post of Section 28; west to the southwest corner of Section 28; south to the southeast corner of Section 5, Boyne Valley Township; west to the southwest corner of Section 5; south to the southeast corner of Section 7; west to Deer Lake Road; southerly on Deer Lake Road to the east-west 1/8 line of the southeast 1/4 of Section 18; west into Deer Lake; southerly through Deer Lake to the south line of Section 18; east to the south 1/4 post of Section 18; south to the south 1/4 post of Section 31; east to a point 0.1 mile east of the northwest corner of Section 4, Warner Township, Antrim County; south to a point 0.1 mile east of the southwest corner of Section 9; west to the northeast corner of Section 13, Jordan Township; south to the southeast corner of Section 13; west to a point 0.1 mile west of the southeast corner of Section 14; north to a point 0.1 mile south of the north line of Section 2; west to a point 0.1 mile east of the west line of Section 3; north to a point 0.1 mile north of the south line of Section 34, Wilson Township, Charlevoix County; west to the north-south 1/4 line of Section 33; north to the center of Section 28; east to a point 0.1 mile east of the west 1/4 post of Section 27; north to the north line of Section 22; west to a point 0.1 mile west of the southeast corner of Section 17; north to a point 0.1 mile south of the north line of Section 17; west to the west line of Section 17; north to the northwest corner of Section 8; west to the southwest corner of Section 6; north to a point 0.1 mile south of the northwest corner of Section 6; west to the north-south 1/4 line of Section 1, South Arm Township; north to the north 1/4 post of Section 36, Eveline Township; west to the south 1/8 post of the southwest 1/4 of Section 26; north to a point 0.1 mile south of the north line of Section 26; west to the center of the South Arm of Lake Charlevoix; northwesterly through the South Arm to the north-south 1/4 line of Section 21; north to the center of Lake Charlevoix; easterly through the lake to a point opposite the north-south 1/4 line of Section 1, T33N, R7W, Hayes Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BOYNE CITY



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BREVORT

BASE RATE AREA - Enclosed by the following boundary:

Starting at a point 0.1 mile north of the southwest corner of Section 15, T42N, R6W, Moran Township, Mackinac County; east to a point 0.1 mile north of the southeast corner of Section 15; south to the shore of Lake Michigan; northwesterly on the shore of Lake Michigan to the west line of Section 22; north to the starting point.

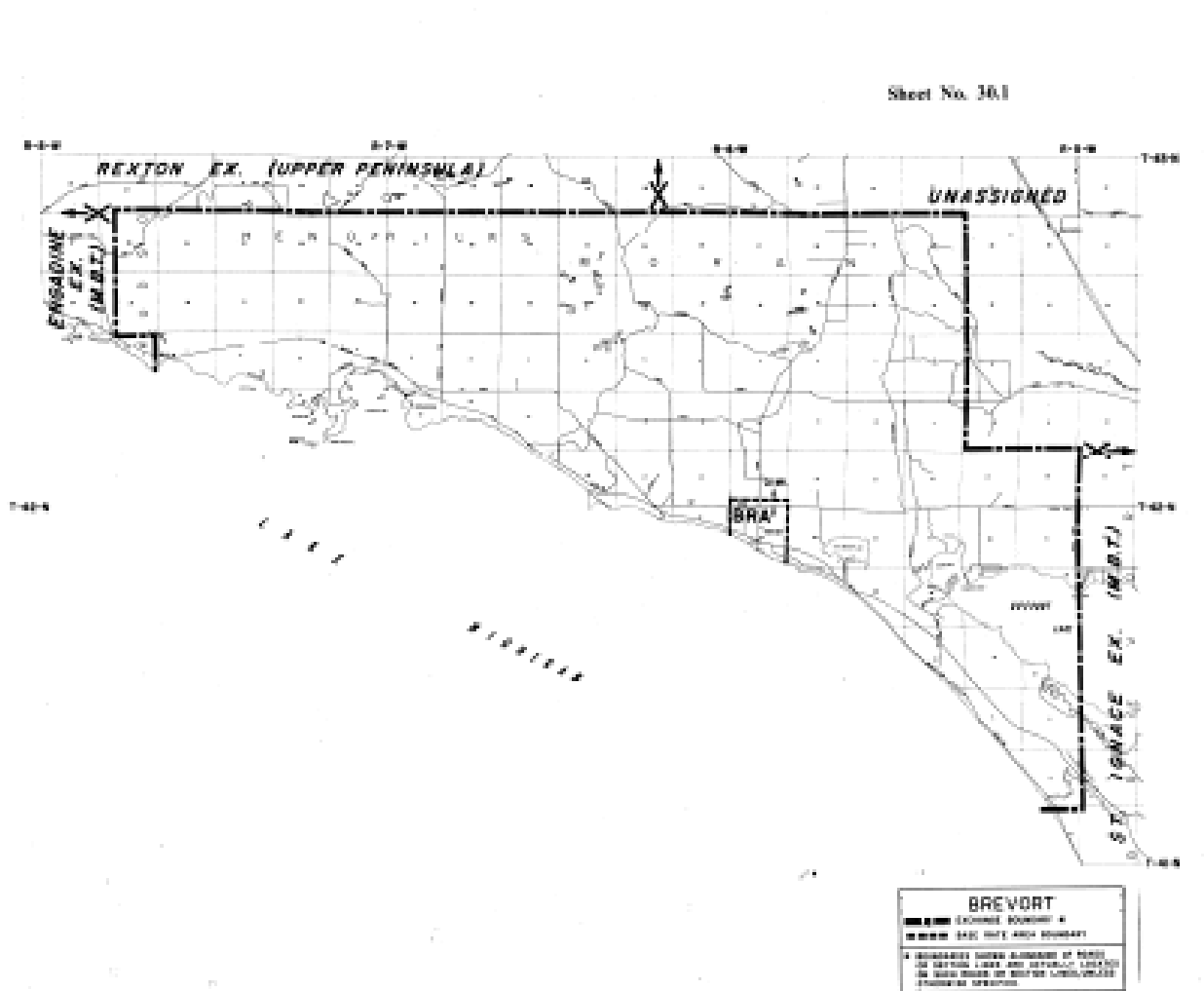
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the north 1/8 post of the northwest 1/4 of Section 26, T43N, R8W, Hudson Township, Mackinac County, east to the northeast corner of Section 30, T43N, R5W, Moran Township; south to the southeast corner of Section 7 T42N, R5W; east to the northeast corner of Section 16; south to the southeast corner of Section 9 T41N, R5W; west to the shore of Lake Michigan; northwesterly on the shore of Lake Michigan to the west line of Section 1, T42N, R8W, Hudson Township; north to the northwest corner of Section 1; west to the south 1/8 post of the southwest 1/4 of Section 35, T43N, R8W; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BREVORT



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BRIGHTON

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 36, Oceola Township, Livingston County; east to Highway US-23; southerly on Highway US-23 to the south line of Section 4, Brighton Township; east to the north 1/4 post of Section 11; south to the west 1/8 post of the northeast 1/4 of Section 35; east to the east 1/8 post of the northwest 1/4 of Section 36; south to the south 1/4 post of Section 36; west to the north 1/4 post of Section 2, Green Oak Township; south to the center of Section 2; southwest to the southwest corner of Section 10; west on the east-west 1/4 lines of Section 10, 9, 8 and 7 to the center of Section 7; north to the north 1/4 post of Section 7; west on the north line of Section 7 and continuing west on the south lines of Sections 1,2,3 and 4 Hamburg Township, to the southwest corner of Section 4; north to the northwest corner of Section 28, Genoa Township; east to the shore of West Crooked Lake; northeasterly and easterly on the shore of West Crooked Lake and East Crooked Lake to the east-west 1/8 line of the northeast 1/4 of Section 22; east to the center of the northeast 1/4 of Section 22; north to Crooked Lake Road; east to Dorr Road; north to the northwest corner of Section 14; east to Grand River Road; southeasterly on Grand River Road to Kellogg Road; north, east and north on Kellogg Road to the west 1/8 post of the southwest 1/4 of Section 1; east to the east 1/8 post of the southwest 1/4 of Section 1: north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 31.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BRIGHTON

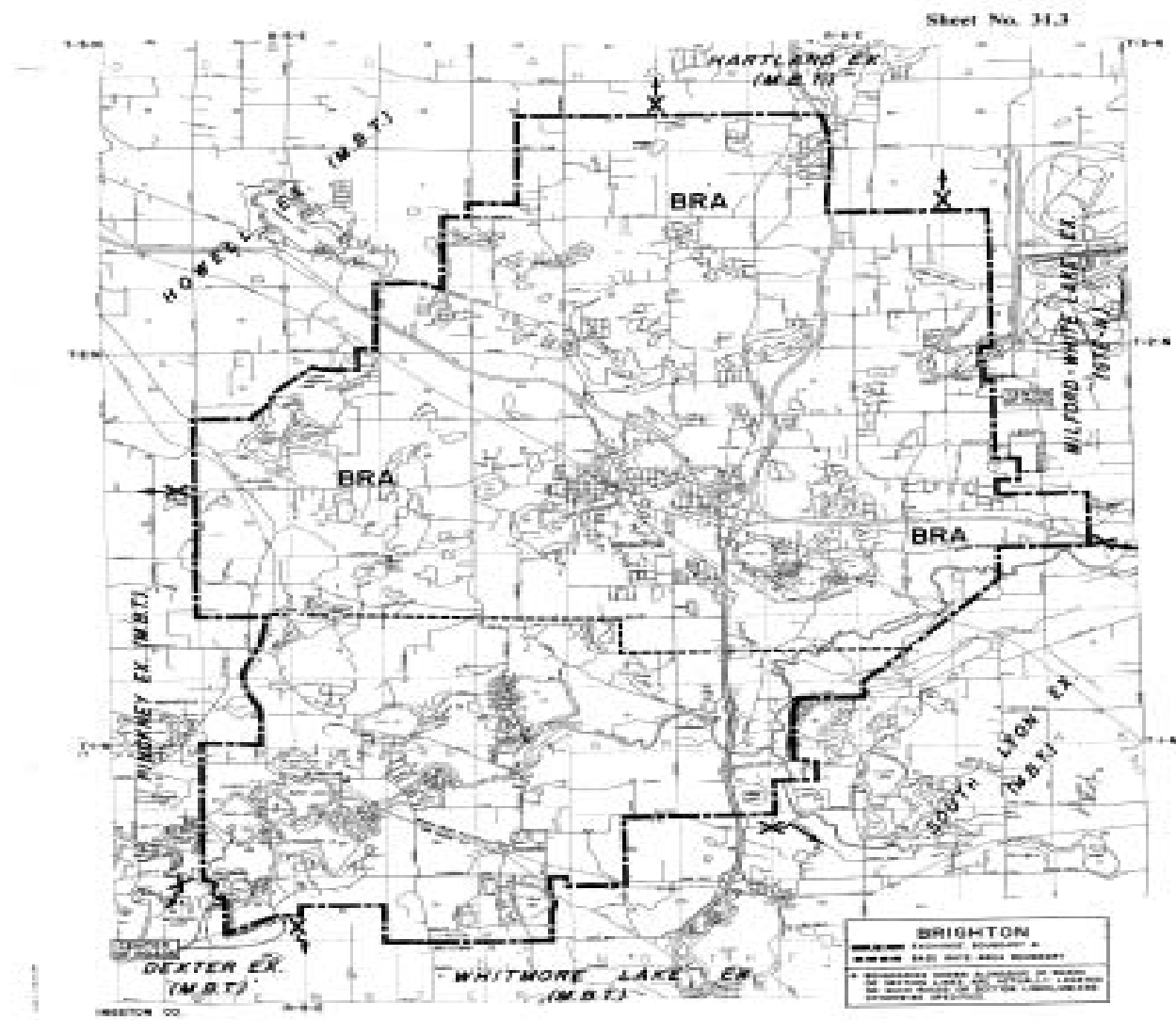
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the center of Section 36, Oceola Township, Livingston County; east to Highway US-23; southerly on Highway US-23 to the south line of Section 4, Brighton Township; east to the north 1/4 post of Section 11; south to the west 1/8 post of the northeast 1/4 of Section 35; east to the east 1/8 post of the northwest 1/4 of Section 36; south to the south 1/4 post of Section 36; west to the north 1/4 post of Section 2, Green Oak Township; south to the center of Section 2; southwest to the northeast corner of Section 16; south to McCabe Road; west on McCabe Road to Evergreen Road; southerly on Evergreen Road to Silver Lake Road; east on Silver Lake Road to the north/south quarter line of section 21; south to the center of Section 21; west to the west 1/4 post of Section 21; south to the southeast corner of Section 20; west to the south 1/4 post of Section 19; south to the south 1/4 post of Section 30; west to the southwest corner of Section 30; north to the northeast corner of Section 36, Hamburg Township; west to Hall Road; southerly on Hall Road to the south line of Section 36; west to the southwest corner of Section 35; north to the west 1/4 post of Section 35; west to the west 1/4 post of Section 34; south to a point directly east of the point where Strawberry Lake Road turns from a north-south direction; west to the center of Strawberry Lake Road at the above mentioned point; southwesterly on the center of Strawberry Lake Road to the center of Western Road; north on the center of Western Road and continuing north to the center of Long Lake; westerly and northerly through the center of Long Lake and Gallagher Lake to the west line of Section 33; north to the northwest corner of Section 21; east to the Ann Arbor Railroad; northerly on the railroad to the north line of Section 9; west to the southwest corner of Section 4; north to the northwest corner of Section 28, Genoa Township; east to the shore of West Crooked Lake; northeasterly and easterly on the shore of West Crooked Lake and East Crooked Lake to the east-west 1/8 line of the northeast 1/4 of Section 22; east to the center of the northeast 1/4 of Section 22; north to Crooked Lake Road; east to Dorr Road; north to the northwest corner of Section 14; east to Grand River Road; southeasterly on Grand River Road to Kellogg Road; north, east and north on Kellogg Road to the west 1/8 post of the southwest 1/4 of Section 1; east to the east 1/8 post of the southwest 1/4 of Section 1; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BRIGHTON



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BUCHANAN

BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 26, Buchanan Township, Berrien County; east to Range Line Road; south to the south shore of the St Joseph River; easterly along the south shore of the St. Joseph River to the north-south 1/4 line of Section 30, Niles Township; south to Chamberlain Road; westerly on Chamberlain Road to the south 1/8 post of the southeast 1/4 of Section 35, Buchanan Township; north to the north 1/8 post of the southeast 1/4 of Section 35; west to Bakertown Road; north to Fourth Street; east to the west line of Section 26; north to the starting point.

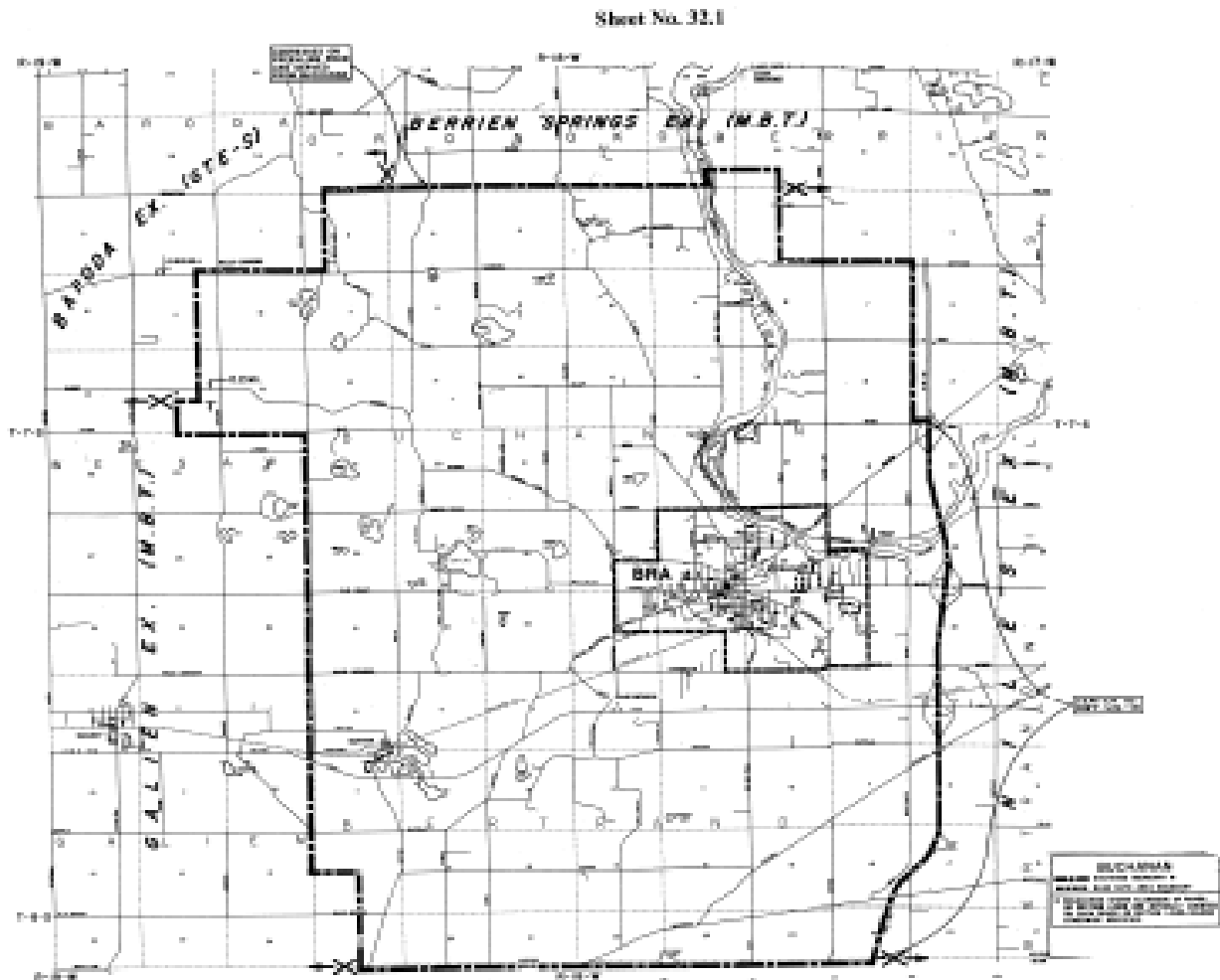
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Freehling Road at the north 1/8 post of the northwest 1/4 of Section 6, Buchanan Township, Berrien County; east to the center of the St. Joseph River; northerly through the center of the river to the east-west 1/8 line of the southeast 1/4 of Section 35, T6S, R18, Berrien Township; east to the east 1/8 post of the southwest 1/4 of Section 36; south to Lake Chapin Road (Matthew Road); east to the northeast corner of Section 7, Niles Township; south to Geyer Road; east to the center of Highway US-31; southerly on the center of Highway US-31 to the Michigan-Indiana state line; west on the state line to the north-south 1/4 line of Section 19, T8S, R18W, Bertrand Township; north to the center of Section 18; west to the west 1/4 post of Section 18, north to the northwest corner of Section 19, Buchanan Township; west to the south 1/4 post of Section 14, Weesaw Township, north to a point 0.2 miles south of Wagner Road; east to the north-south 1/8 line of the southeast 1/4 of Section 14; north to Glendora Road; east to the south 1/8 post of the southwest 1/4 of Section 6, Buchanan Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BUCHANAN



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BYRON

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of the Ann Arbor Railroad and Lehring Road (in Section 14, Burns Township, Shiawassee County); easterly to the intersection of Lehring Road and Byron Road; east on Lehring Road to the north-south 1/4 line of Section 13; south to the center of Section 24; west to the Ann Arbor Railroad; north to the starting point.

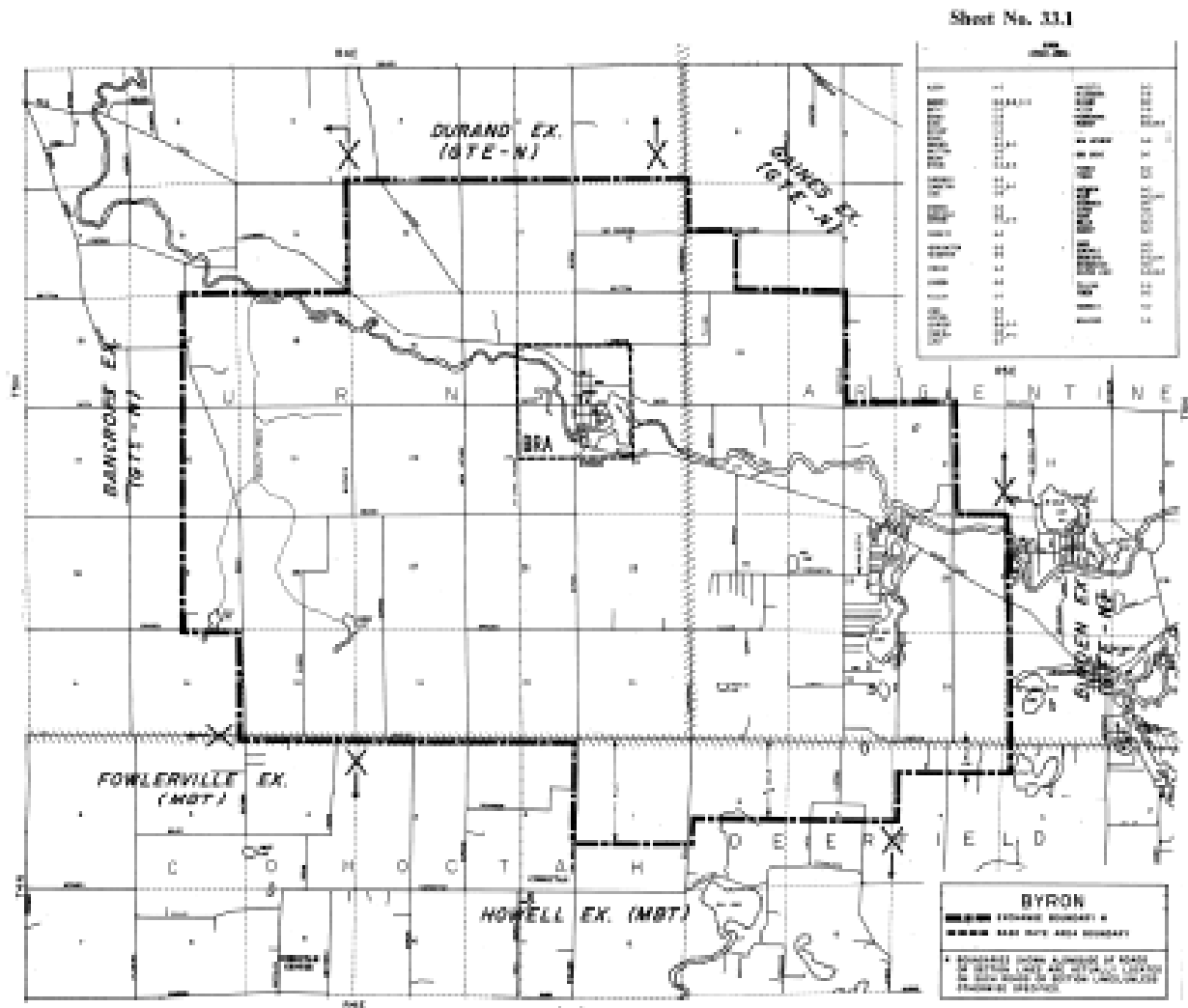
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Barnes Road and Cole Road (northwest corner of Section 10, Burns Township, Shiawassee County); east to Sheridan Road; south to Williams Road; east to the center of Section 7, Argentine Township, Genesee County; south to Lehring Road; east to Duffield Road; south to Rolston Road; east to Bird Road; south to the south 1/4 post of Section 21; east to the northeast corner of Section 28; south to a point 1/4 mile south of the north line of Section 3, Deerfield Township, Livingston County; west to the east line of Section 5; south to a point 3/4 mile south of the northeast corner of Section 5; west to Killin Road; south to a point one mile south of the northeast corner of Section 1, Cohoctah Township; west to Oak Grove Road; north to Lovejoy Road; west to Reed Road; north to the southeast corner of Section 29, Burns Township, Shiawassee County; west to the south 1/4 post of Section 29; north to the north 1/4 post of Section 17; east to the southwest corner of Section 10; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

BYRON



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CADILLAC

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of County Road 34 and County Road 41 (northwest corner of Section 28, Haring Township, Wexford County); east to the northeast corner of Section 28; south to County Road 36; east to the northeast corner of Section 34; south to County Road 36 1/2; east to the north 1/8 post of the southeast 1/4 of Section 35; south to the south 1/8 post of the northeast 1/4 of Section 2, Clam Lake Township; west to Crosby Road; south to the southeast corner of Section 3; west to the southwest corner of Section 3 (Highway US-131); south 3/8 mile; west to the east line of Section 8; south 1/4 mile; west to the north-south 1/8 line of the southeast 1/4 of Section 8; south to the center of the southeast 1/4 of Section 8; west to the west 1/8 post of the southwest 1/4 of Section 12, Cherry Grove Township; north to the west 1/4 post of Section 12; west to the north 1/8 post of the southwest 1/4 of Section 10; north to the north 1/8 post of the southwest 1/4 of Section 3; east to a point directly south of the point where North Lake Mitchell Drive intersects the north line of Section 3; north to the intersection of North Lake Mitchell Drive and the north line of Section 3; northerly, easterly and southerly along North Lake Mitchell Drive to County Road 38; east to the south 1/4 post of Section 31, Haring Township; north to the north 1/4 post of Section 31; east to the north 1/4 post of Section 32; north to the center of Section 29; east to the west 1/4 post of Section 28; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 34.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CADILLAC

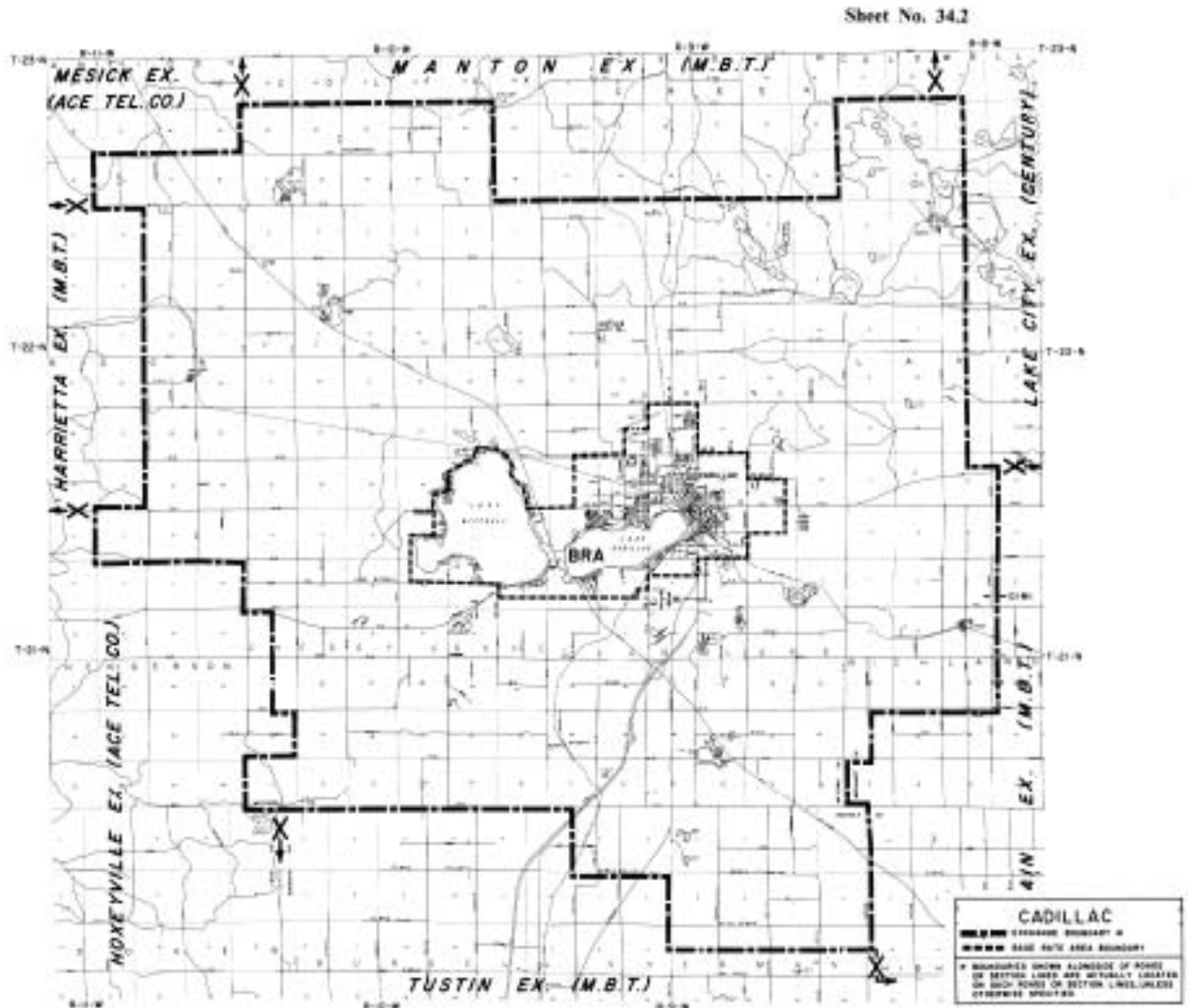
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 30, Colfax Township, Wexford County; east to the northeast corner of Section 26; south to the southeast corner of Section 35; east to the southwest corner of Section 31, Caldwell Township, Missaukee County; north to the northwest corner of Section 30; east to the north 1/4 post of Section 28; south to the west 1/8 post of the northeast 1/4 of Section 33, Lake Township; east to a point 0.1 mile east of the west 1/8 post of the northwest 1/4 of Section 34; south to the south line of Section 22, Richland Township; west to the north 1/4 post of Section 30; south to the south 1/4 post of Section 30; west to the northeast corner of Section 36, Clam Lake Township, Wexford County; south to the southeast corner of Section 36; east to the northeast corner of Section 1, Sherman Township, Osceola County; south to the east 1/4 post of Section 13; west to the west 1/4 post of Section 16; north to the northwest corner of Section 9; west to the southwest corner of Section 6; north to the northwest corner of Section 6; west to the southwest corner of Section 31, Cherry Grove Township, Wexford County; north to the northwest corner of Section 31; east to the southwest corner of Section 29; north to the northwest corner of Section 29; west to the south 1/4 post of Section 19; north to the north 1/4 post of Section 18; west to the southwest corner of Section 7; north to the northwest corner of Section 7; west to the southwest corner of Section 3, Henderson Township; north to the northwest corner of Section 3; east to the northeast corner of Section 3; north to the southeast corner of Section 34, Antioch Township; west to the southwest corner of Section 34; north to the northwest corner of Section 34; east to the northwest corner of Section 31, Colfax Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CADILLAC



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CALUMET

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/8 post of the northeast 1/4 of Section 28, T57N, R32W, Allouez Township, Keweenaw County; east to the north 1/4 post of Section 27; south to the center of Section 34; west to the east 1/4 post of Section 32; south to the east 1/4 post of Section 5, T56N, R32W, Calumet Township, Houghton County; west to the west 1/4 post of Section 5; south to the southeast corner of Section 7; west to the southwest corner of Section 7; south to the east 1/4 post of Section 25, T56N, R33W, Calumet Township; west to the south 1/8 post of the northeast 1/4 of Section 27, T56N, R33W, Osceola Township; north to the north 1/8 post of the northeast 1/4 of Section 15, T56N, R33W, Village of Calumet; east to the north 1/8 post of the northeast 1/4 of Section 14; north to the north 1/8 post of the southeast 1/4 of Section 11, T56N, R33W, Calumet Township; east to the east 1/4 post of Section 12; north to the west 1/4 post of Section 6, T56N, R32W, Calumet Township; east to the south 1/8 post of the northwest 1/4 of Section 6; north to a point 3/8 mile north of the south line of Section 31, T57N, R32W, Allouez Township; east to the east line of Section 31; north to the northwest corner of Section 32; east to the northeast corner of Section 32; northeast to a point 3/8 mile south of the north line of Section 28, and 1/4 mile west of the east line of Section 28; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 35.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CALUMET

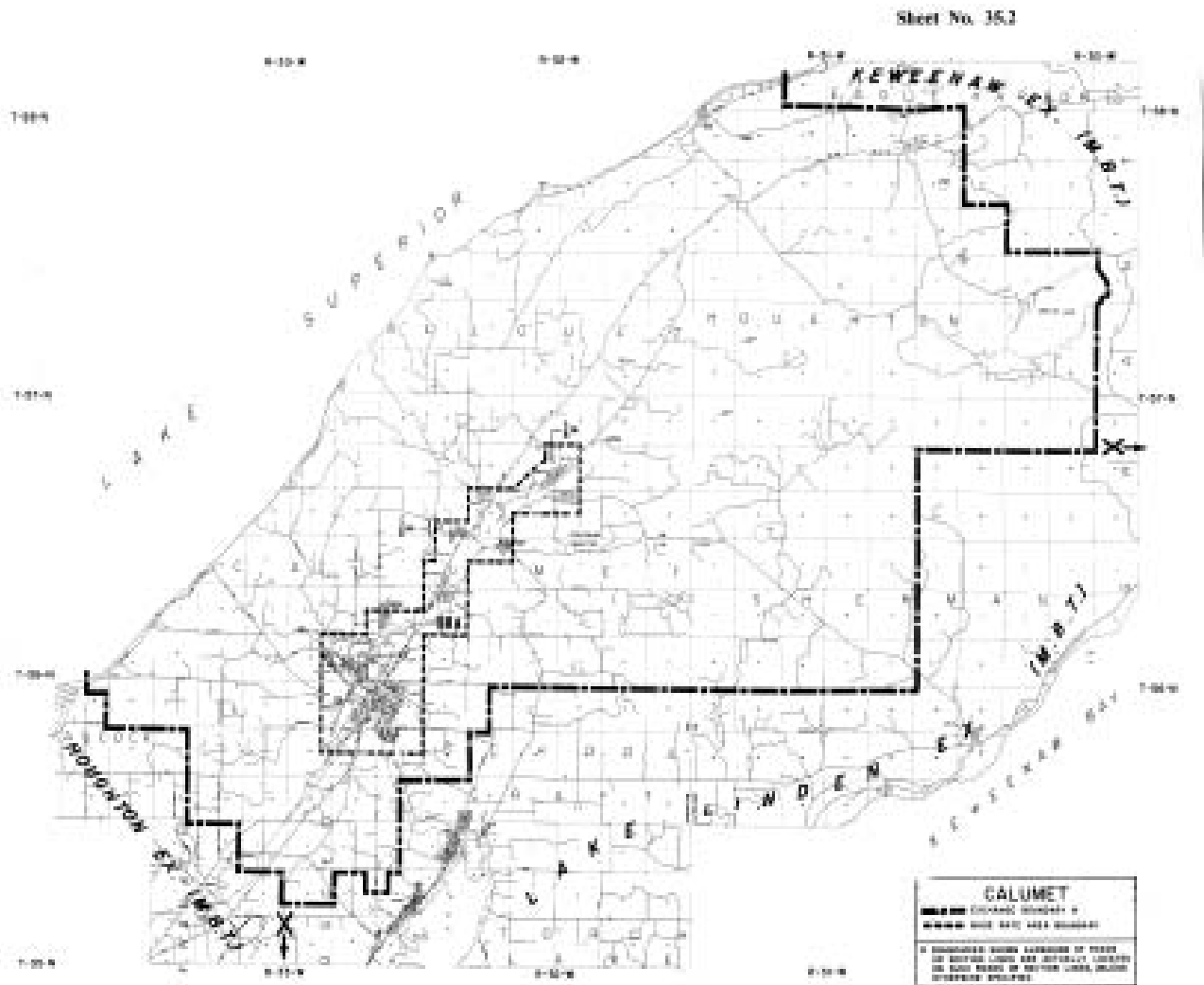
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Superior at the east line of Section 17, T58N, R31W, Houghton Township, Keweenaw County; south to the southeast corner of Section 17; east to the northeast corner of Section 24; south to the southeast corner of Section 25; east to the northeast corner of Section 31, T58N, R30W, Houghton Township; south to the southeast corner of Section 31; east to the northeast corner of Section 4, T57N, R30W, Eagle Harbor Township; south to the shore of Gratiot Lake; southerly on the shore of Gratiot Lake to the east line of Section 4; south to the southeast corner of Section 21, T57N, R30W, Sherman Township; west to the northeast corner of Section 26, T57N, R31W; south to the southeast corner of Section 14, T56N, R31W; west to the north 1/4 post of Section 20, T56N, R32W, Schoolcraft Township, Houghton County; south to the south 1/4 post of Section 20; west to the northeast corner of Section 30; south to the southeast corner of Section 30; west to the south 1/4 post of Section 25, T56N, R33W, Calumet Township; south to the south 1/4 post of Section 1, T55N, R33W, Osceola Township; west to the north 1/8 post of the northwest 1/4 of Section 12; south to the south 1/8 post of the northwest 1/4 of Section 12; west to the south 1/8 post of the northeast 1/4 of Section 11; north to the north 1/8 post of the northeast 1/4 of Section 11; west to the northeast corner of Section 10; south to the east 1/8 post of the southeast 1/4 of Section 10; west to the west 1/8 post of the south-west 1/4 of Section 10; north to the northwest corner of Section 10; west to the southwest corner of Section 4; north to the northwest corner of Section 4; west to the south 1/8 post of the southeast 1/4 of Section 31, T56N, R33W, Calumet Township; north to the north 1/8 post of the northeast 1/4 of Section 30; west to the southwest corner of Section 24, T56N, R34W, Hancock Township; north to the west 1/8 post of the northwest 1/4 of Section 24; west to the west 1/8 post of the northeast 1/4 of Section 23; north to the shore of Lake Superior; northeasterly on the shore of Lake Superior to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CALUMET



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CARLETON

BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 17, Village of Carleton, Monroe County; east to Grafton Road; south to Ready Road; west to Maxwell Road; north to the starting point.

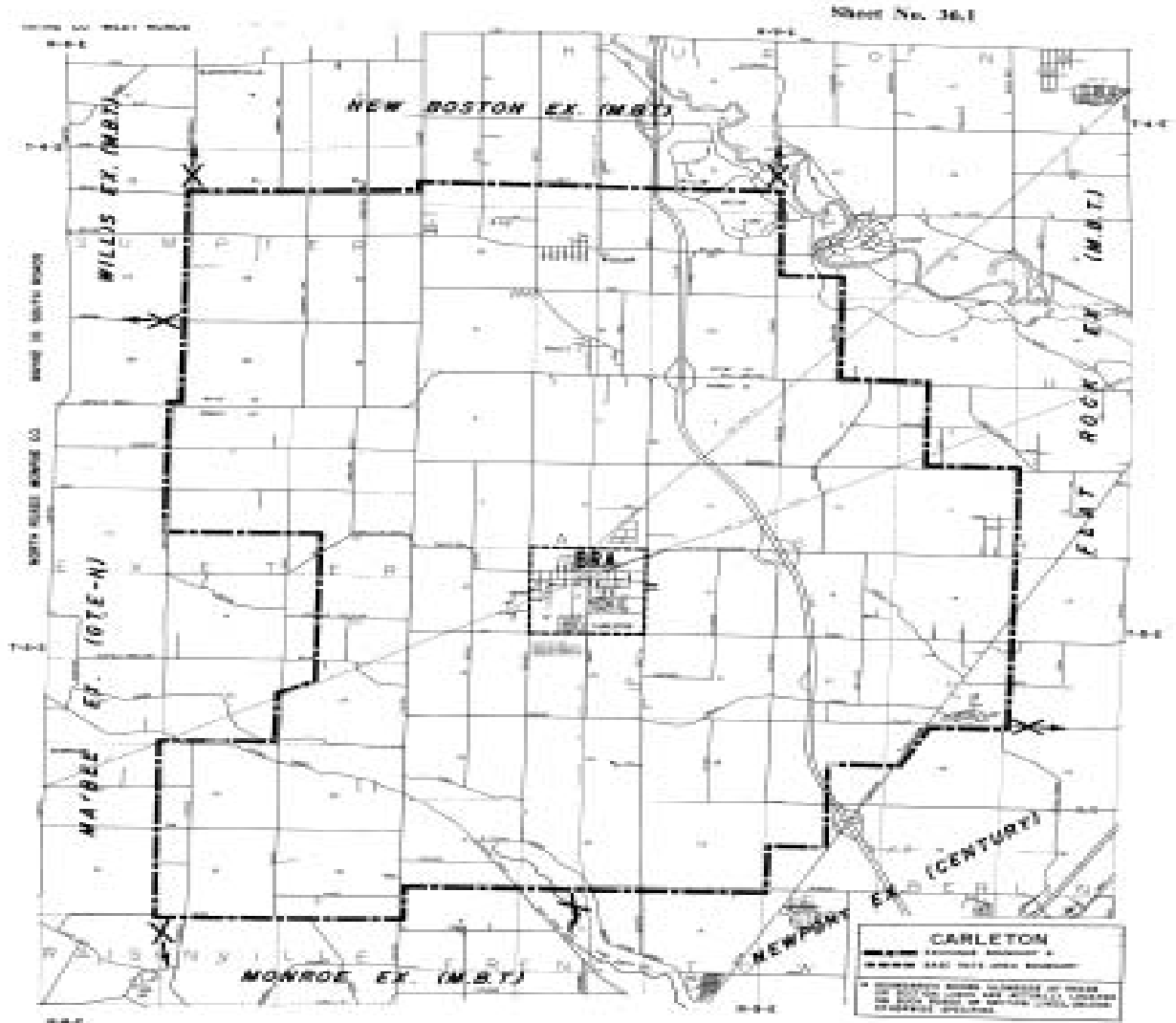
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Wear Road and Martinsville Road (at the west 1/4 post of Section 23, Sumpter Township, Wayne County); east to Clark Road; north to the west 1/8 post of the southwest 1/4 of Section 19, Huron Township; east to the east 1/8 post of the southeast 1/4 of Section 21; south to the east 1/8 post of the southeast 1/4 of Section 28; east to Brandes Road; south to Will Carleton Road; east to the north 1/8 post of the northwest 1/4 of Section 2, Ash Township, Monroe County; south to Newberg Road; east to the northeast corner of Section 11; south to Sigler Road; west to Telegraph Road (Highway US-24); southwesterly on Telegraph Road to the east-west 1/4 line of Section 26; west to the center of Section 27; south to the center of Section 34; west to the west 1/4 post of Section 34; south to Newport Road; west to Exeter Road; south to the southeast corner of Section 36, Exeter Township; west to the southwest corner of Section 35; north to the northwest corner of Section 26; east to Finzel Road; north to the Detroit, Toledo and Ironton Railroad; northeasterly on the railroad to the north-south 1/8 line of the northwest 1/4 of Section 24; north to the south 1/8 post of the northwest 1/4 of Section 12; west to Martinsville Road; north to Oakville-Waltz Road; east to Martinsville Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CARLETON



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CARSONVILLE

BASE RATE AREA - Enclosed by the following boundary:

Starting on Sanilac Road (Highway M-46) at the south 1/4 post of Section 34, Bridgehampton Township, Sanilac County; north to the west 1/8 post of the southeast 1/4 of Section 34; east to the center of the southeast 1/4 of Section 35; south to the south 1/8 post of the northeast 1/4 of Section 2, Washington Township; west to the center of Section 3; north to the starting point.

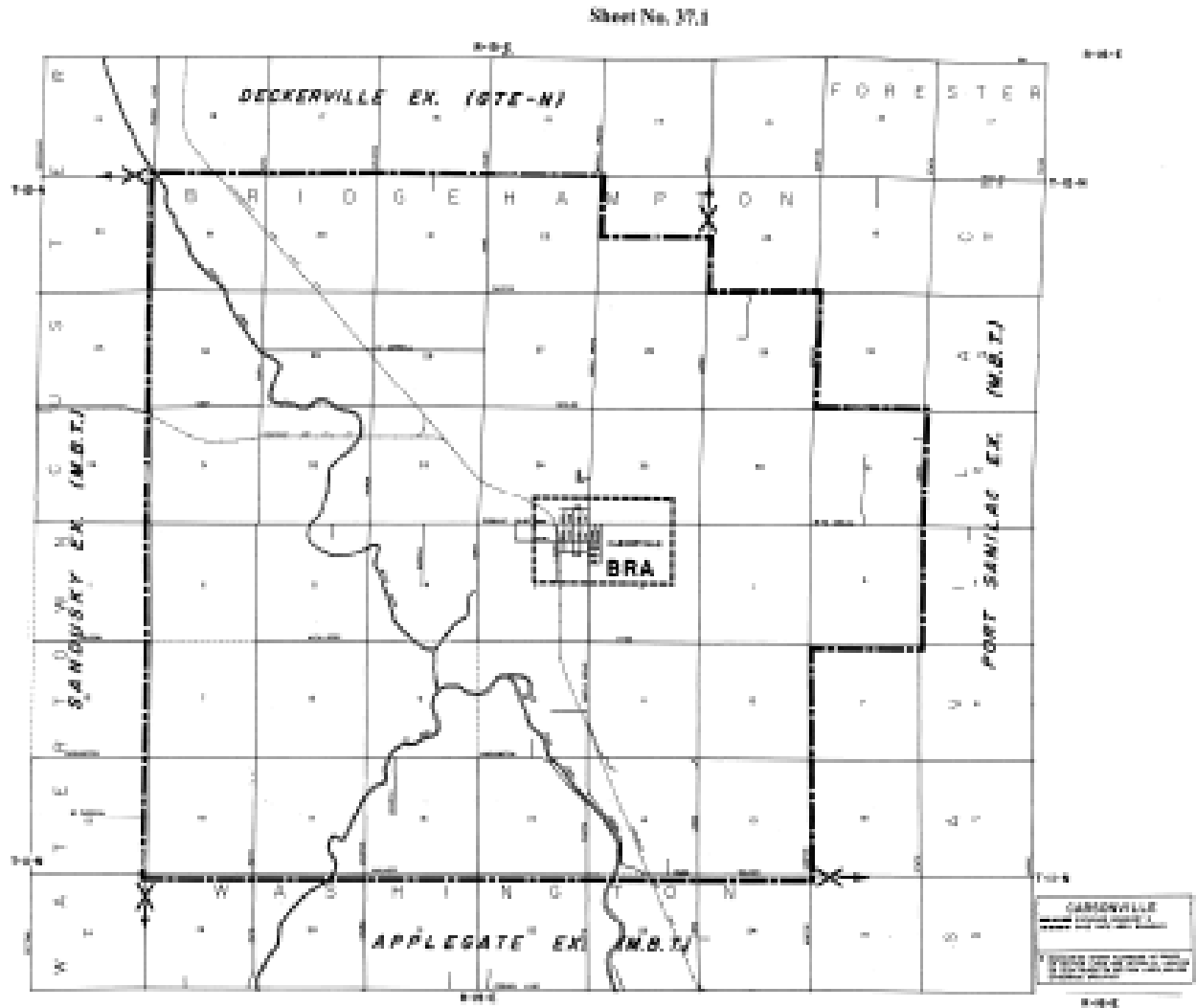
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Snover Road at the northwest corner of Section 19, Bridgehampton Township, Sanilac County; east to Maple Grove Road; south to the west 1/4 post of Section 23; east to Loree Road; south to Custer Road; east to Goetze Road; south to Basler Road; east to State Road; south to Hyde Road; west to Goetze Road; south to Walker Road; west to Fitch Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CARSONVILLE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CASNOVIA

BASE RATE AREA - Enclosed by the following boundary:

Starting on Kenowa Avenue at the west 1/4 post of Section 19, Tyrone Township, Kent County; east to the center of Section 19, south to the center of Section 30; west to the center of Section 25, Casnovia Township, Muskegon County; north to the center of Section 24; east to the starting point.

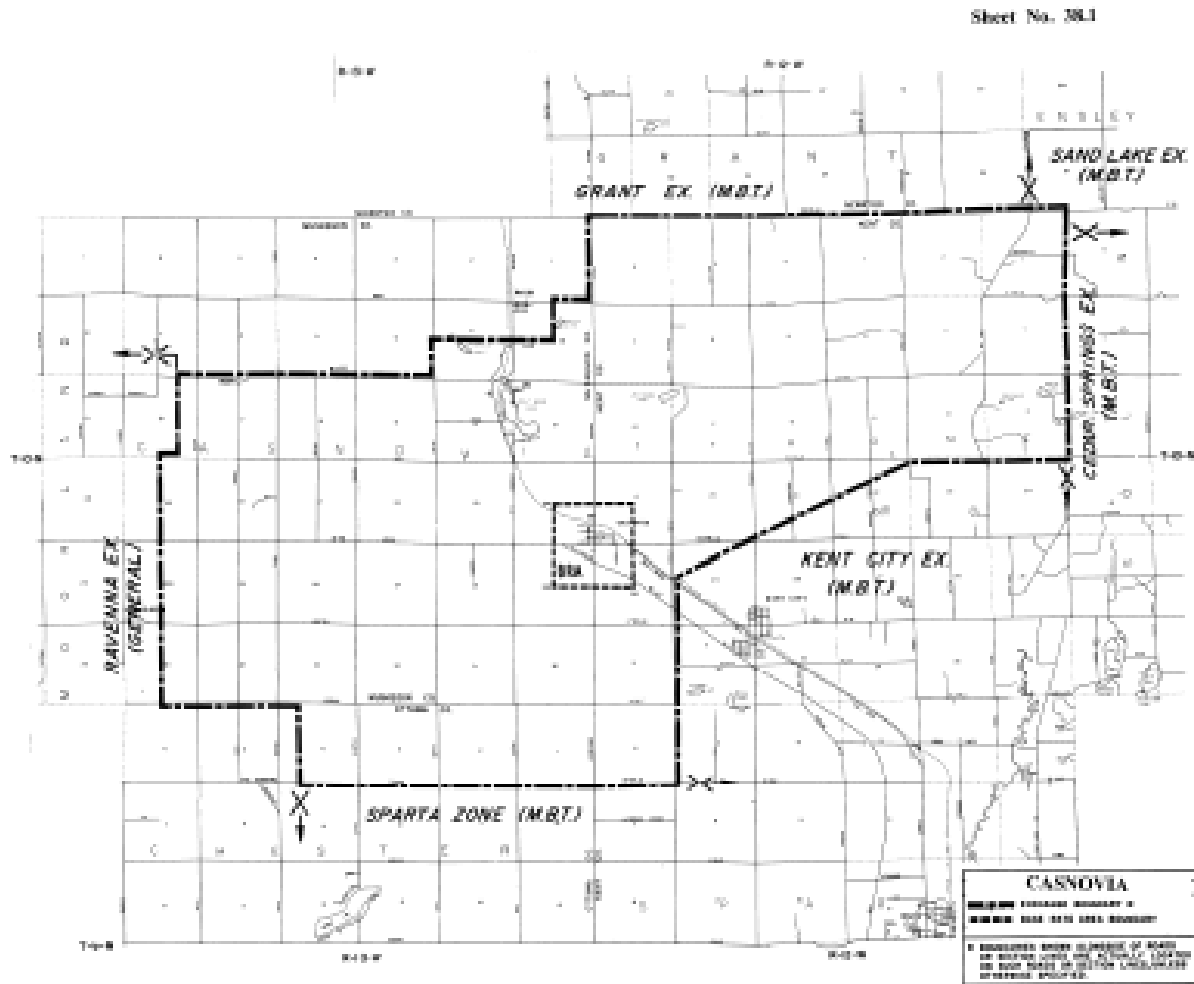
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Kenowa Avenue and 22 Mile Road (northwest corner of Section 6, Tyrone Township, Kent County); east to the northeast corner of Section 1; south to the southeast corner of Section 13; west to Sparta Avenue; southwesterly to Fruit Ridge Avenue at the east 1/4 post of Section 30; south to 15 Mile Road; west to the south 1/8 post of the southwest 1/4 of Section 4, Chester Township, Ottawa County; north to Sherman Road; west to the south 1/4 post of Section 31, Casnovia Township, Muskegon County; north to the north 1/4 post of Section 19; east to the south 1/8 post of the southeast 1/4 of Section 18; north to White Road; east to Peters Road; north to the west 1/4 post of Section 11; east to the center of Section 12; north to Bailey Road; east to Kenowa Avenue; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CASNOVIA



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**CEDAR SPRINGS**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Cedar Springs Avenue at the northwest corner of Section 30, Nelson Township, Kent County; east to the north 1/4 post of Section 30; south to the center of Section 31, west to the center of Section 36, Solon Township; north to the north 1/4 post of Section 25; east to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

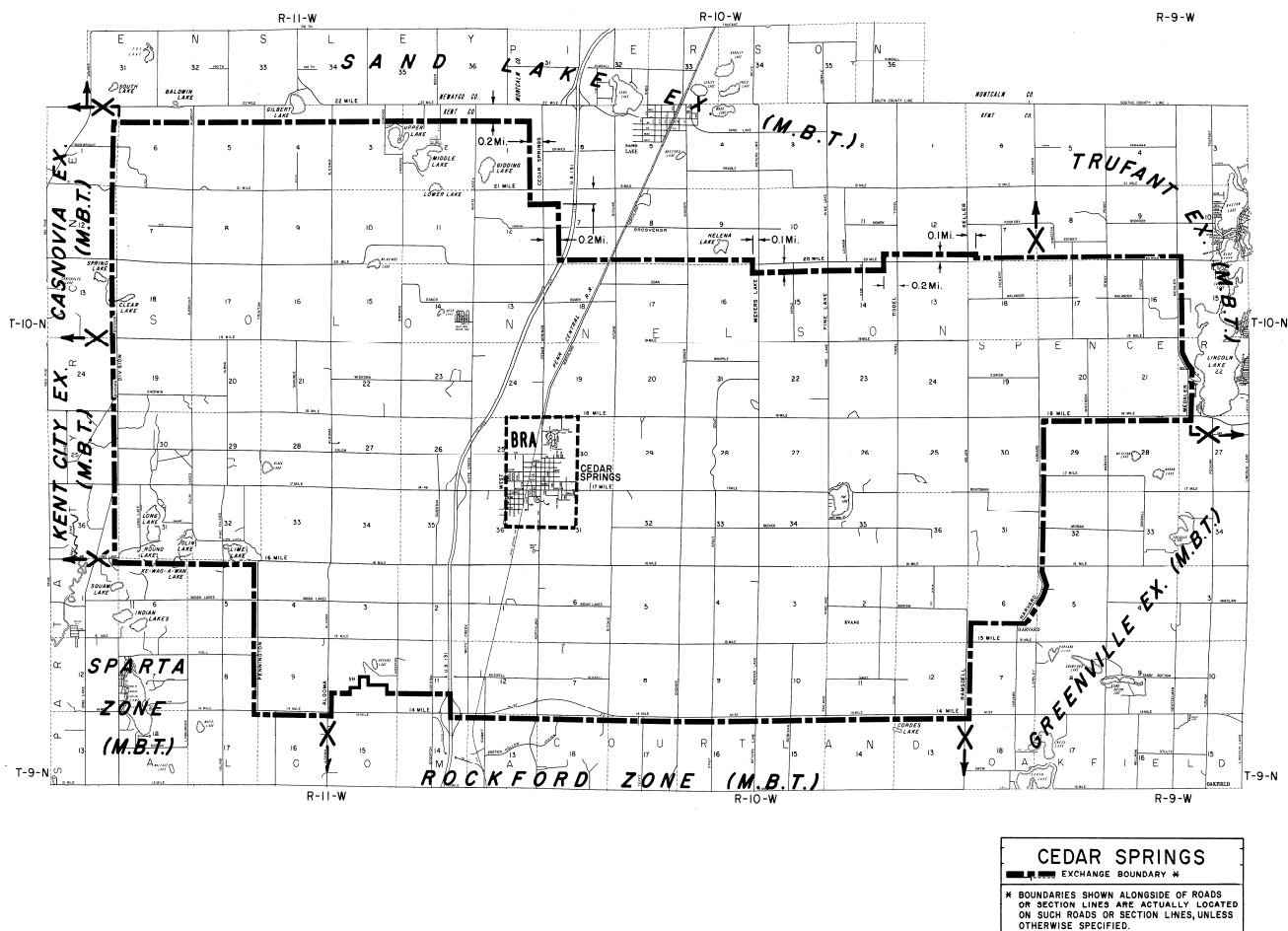
Starting at a point 0.2 miles south of the northwest corner of Section 6, Solon Township, Kent County; east to a point 0.2 miles west of Cedar Springs Avenue; south to a point 0.2 miles south of 21 Mile Road, east to a point 0.2 miles east of Cedar Springs Avenue; south to the north line of Section 18, Nelson Township; east to a point 0.1 mile west of Meyers Lake Avenue; south to a point 0.1 mile south of 20 Mile Road; east to a point 0.2 miles west of Tisdell Avenue; north to a point 0.1 mile north of 20 Mile Road; east to a point 0.1 mile east of Keller Avenue; south to the north line of Section 18, Spencer Township; east to Meddler Avenue; south and southerly on Meddler Avenue to 18 Mile Road; west on 18 Mile Road to Harvard Avenue; south and southerly on Harvard Avenue to the east-west 1/8 line of the southeast 1/4 of Section 6, Oakfield Township; west to Ramsdell Drive; south to 14 Mile Road; west to U.S. Highway 131, Algoma Township; north on U.S. Highway 131 to the east-west 1/8 line of the southeast 1/4 of Section 11; west to 400.04' west of the centerline of Hoskins; north 312.41'; west 1,750'; north 1033.49' to the east-west quarter line; west 516.37' along the east-west quarter line to the Center of Section 10; south 1330.47'; west 669.83'; south 162' to the 1/8 line of the southwest quarter section; west to Algoma Avenue; south to 14 Mile Road; west to Pennington Avenue; north to 16 Mile Road; west to the southwest corner of Section 31, Solon Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CEDAR SPRINGS

Sheet No. 39.1



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CHAMPION

Base Rate Area - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 31, T48N, R29W, Champion Township, Marquette County; east to the north 1/8 post of the northeast 1/4 of Section 32; south to the south 1/8 post of the southeast 1/4 of Section 32; west to the southwest corner of Section 31; north to the west 1/4 post of Section 31; east to the center of Section 31; north to the starting point.

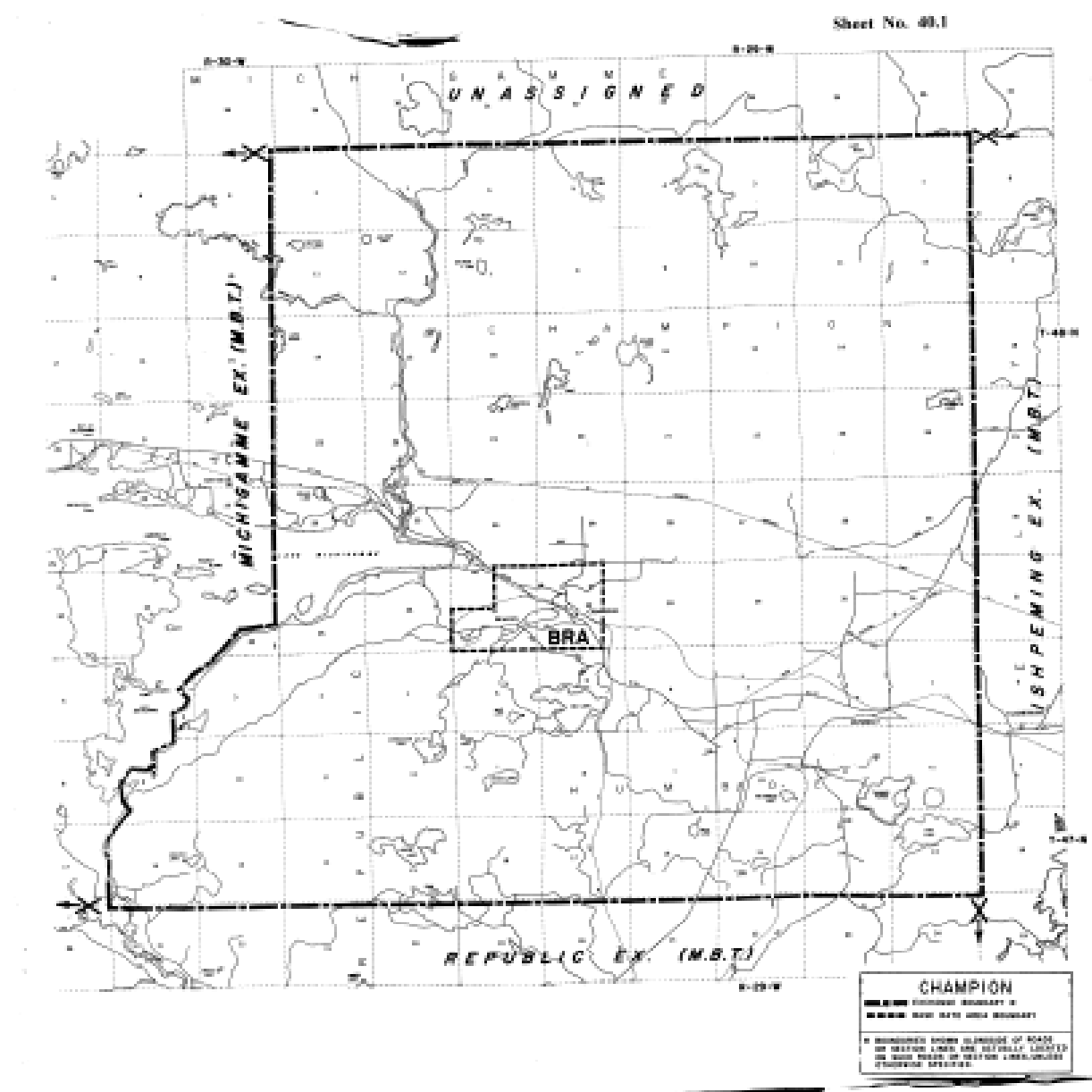
Exchange Service Area - Enclosed by the following boundary:

Starting at the northwest corner of Section 2, T48N, R30W, Michigamme Township, Marquette County; east to the northeast corner of Section 1, T48N, R29W, Champion Township; south to the southeast corner of Section 13, T47N, R29W, Humbolt Township; west to the southwest corner of Section 16, T47N, R30W, Republic Township; north to the Michigamme River; northeasterly along the Michigamme River to the south shore of Lake Michigamme, and continuing northeasterly along the shore to the east line of Section 34, Michigamme Township; north along the section lines to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CHAMPION



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CHANNING

CHANNING BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 8, T43N, R30W, Sagola Township, Dickinson County; east to the north 1/4 post of Section 8; south to the south 1/4 post of Section 8; west to the southwest corner of Section 8; north to the starting point.

SAGOLA BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 29, T43N, R30W, Sagola Township, Dickinson County; east to the north 1/8 post of the southwest 1/4 of Section 28; south to the center of the northwest 1/4 of Section 33; west to the west 1/8 post of the northeast 1/4 of Section 32; north to the starting point.

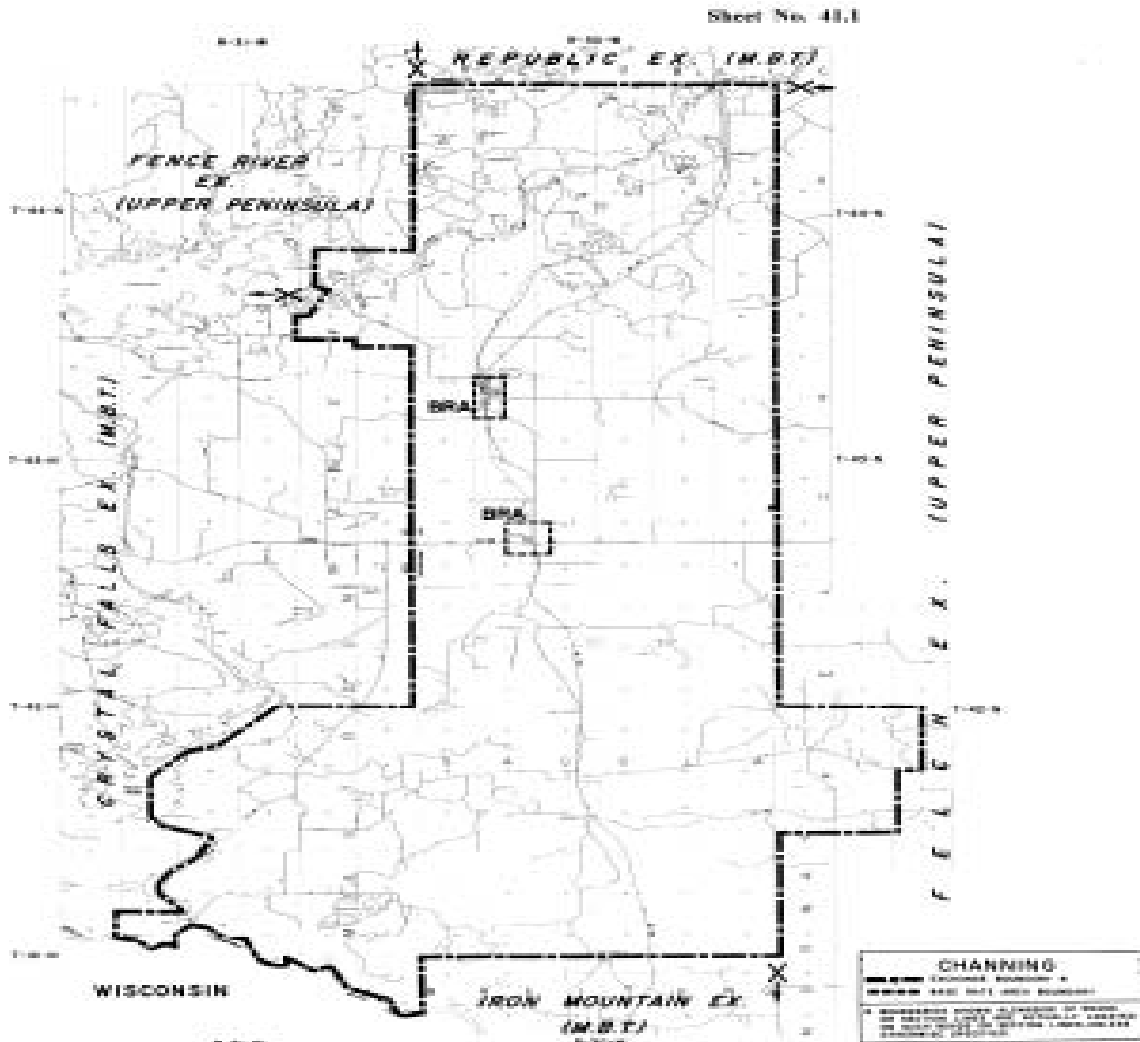
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 6, T44N, R30W, Sagola Township, Dickinson County; east to the northeast corner of Section 1; south to the southeast corner of Section 13, T42N, R30W; east to the north 1/4 post of Section 21, T42N, R29W, Felch Township; south to the center of Section 28; west to the west 1/4 post of Section 28; south to the southeast corner of Section 32; west to the southwest corner of Section 31; south to the southeast corner of Section 13, T41N, R30W, Sagola Township; west to the southwest corner of Section 18; south to the Menominee River; northwesterly on the Menominee River to its junction with the Brule River; continuing southerly and westerly on the Brule River to the west line of Section 17, T41N, R31W, Mastodon Township, Iron County; north to the northwest corner of Section 17; east to the Menominee River; northerly on the Menominee River and continuing northeasterly through the center of Peavy Pond to the north line of Section 22, T42N, R31W; east to the northeast corner of Section 24; north to the east 1/8 post of the northeast 1/4 of Section 1, T43N, R31W, Mansfield Township; west to the west 1/8 post of the northwest 1/4 of Section 1; north to the northwest corner of Section 1; west to the southwest corner of Section 35, T44N, R31W; north to the west 1/4 post of Section 35; east to the center of Lake Ellen; northeasterly and northwesterly through the center of Lake Ellen to the north-south 1/8 line of the southwest 1/4 of Section 26; north to the north 1/8 post of the northwest 1/4 of Section 26; east to the northeast corner of Section 25; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CHANNING



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CHARLEVOIX

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the west line of Section 27, Charlevoix Township, Charlevoix County; easterly, northerly and easterly on the shore of Lake Michigan to the east line of Section 13; south to the shore of Lake Charlevoix; westerly and southerly on the shore of Lake Charlevoix to the east-west 1/4 line of Section 35; west to the west 1/4 post of Section 34; north

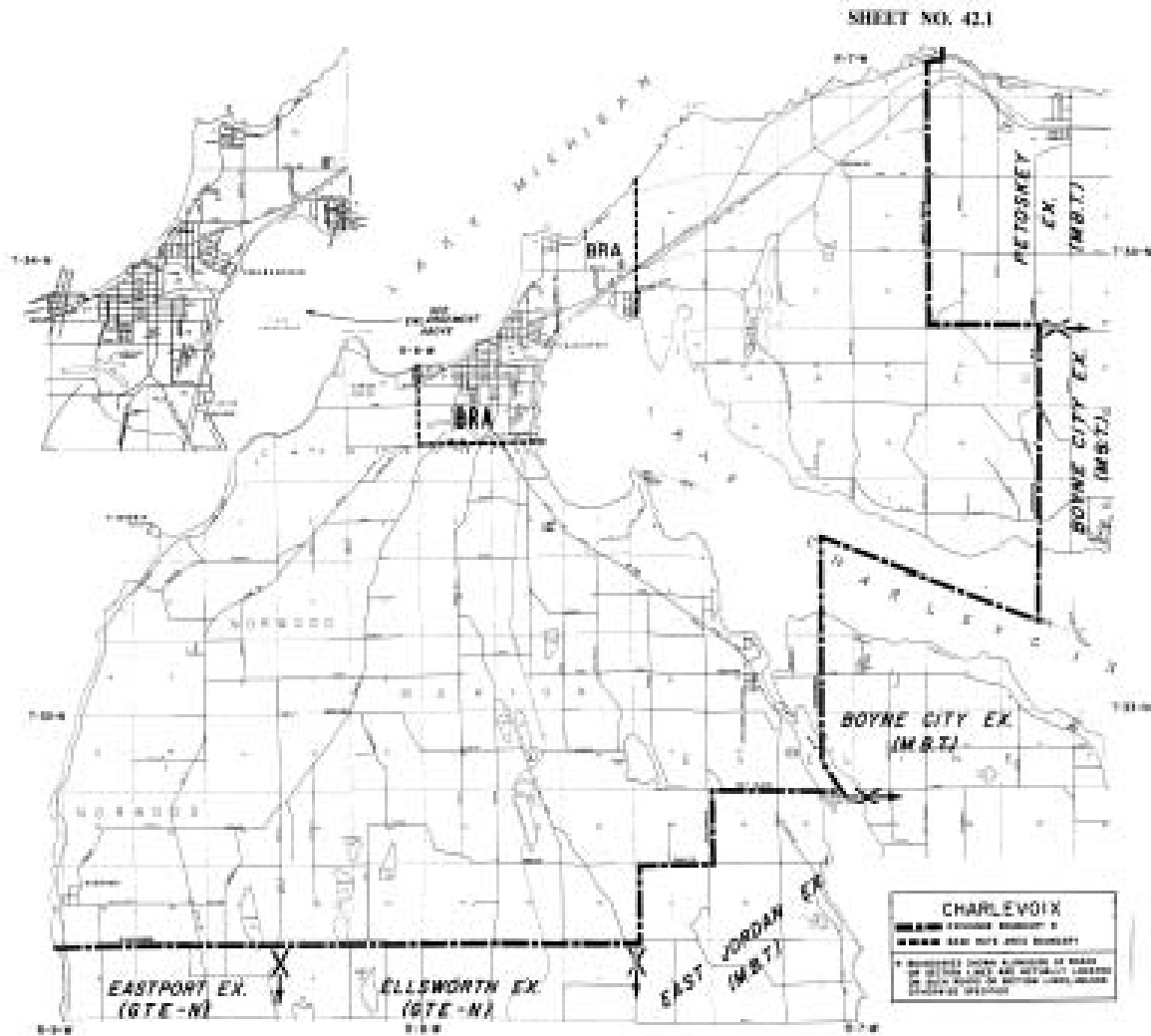
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the north-south 1/8 line of the northwest 1/4 of Section 2, T34N, R7W, Hayes Township, Charlevoix County; south to Highway US-31; westerly on Highway US-31 to the west line of Section 2; south to the southeast corner of Section 22; east to the north 1/4 post of Section 25; south to the center of Lake Charlevoix; westerly through the lake to a point opposite the north-south 1/4 line of Section 9, Eveline Township; south to the center of the South Arm of Lake Charlevoix; southeasterly through the South Arm to the south line of Section 21; west to the northeast corner of Section 30; south to the southeast corner of Section 30; west to the southwest corner of Section 30; south to the southeast corner of Section 36, Marion Township; west to the shore of Lake Michigan; northerly and easterly on the shoreline to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CHARLEVOIX



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CHARLOTTE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Highway M-50 and Packard Highway (northwest corner of Section 7, Eaton Township, Eaton County); north to the west 1/4 post of section 6; Eaton Township, Eaton County; east to Benton Road; south on the section line to Island Highway; west on Island Highway to I-69; south on I-69 to Kalamo Highway; west to Battle Creek Road; northeasterly on Battle Creek Road to the north-south 1/8 line of the northeast 1/4 of Section 23, Carmel Township; north to Carlisle Highway; east to the southwest corner of Section 13; north to Valley Road; east on the north section line, Section 1, Carmel Township, Eaton County, to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 43.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

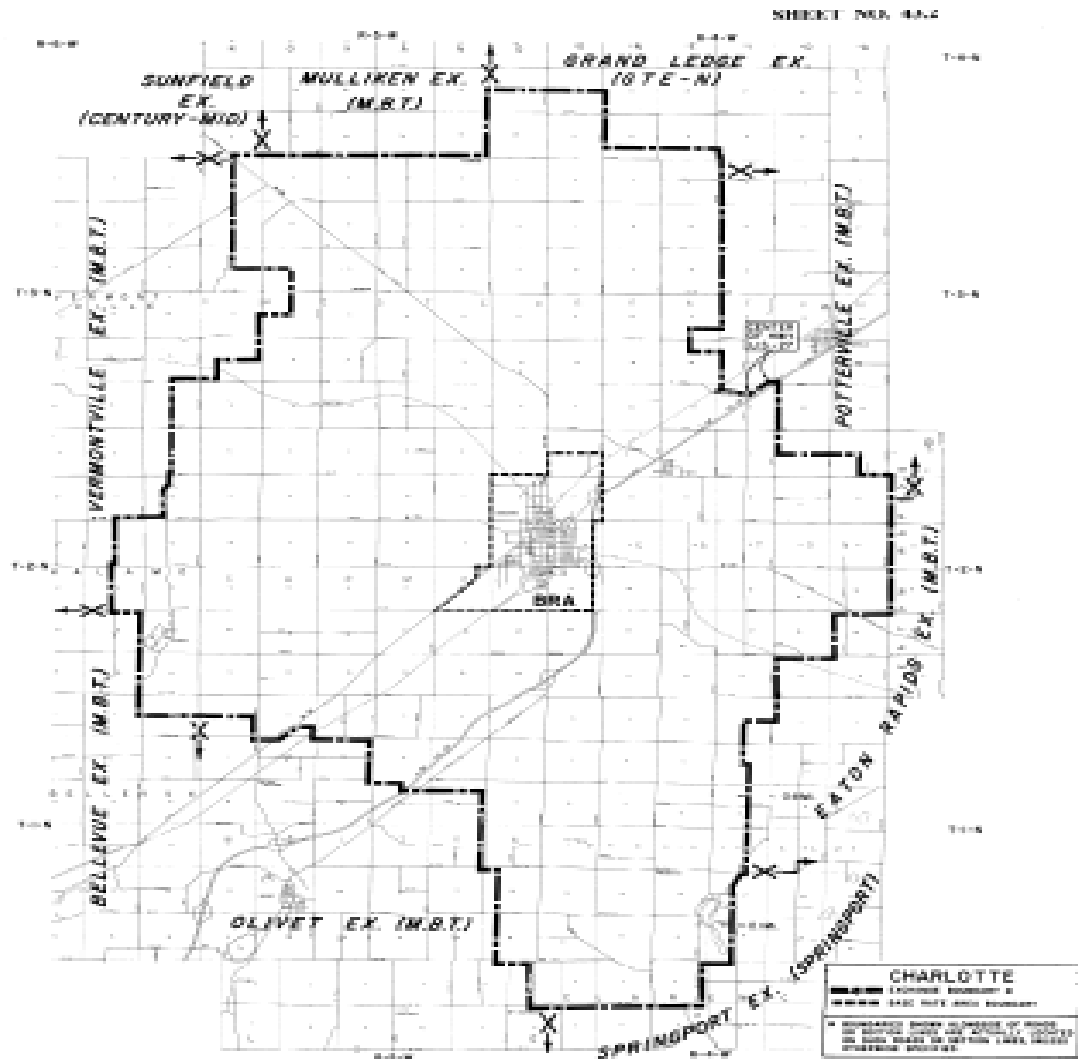
CHARLOTTE

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Needmore Highway at the north 1/4 post of Section 6, Chester Township, Eaton County; east to Wheaton Road; north to the west 1/4 post of Section 25, Roxand Township; east to Benton Road; south to the west 1/8 post of the southwest 1/4 of Section 32, Oneida Township; east to Oneida Road; south to the east 1/8 post of the southeast 1/4 of Section 21, Benton Township; west to the west 1/8 post of the southeast 1/4 of Section 21; south to the west 1/8 post of the northeast 1/4 of Section 28; east to the east 1/8 post of the northeast 1/4 of Section 28; south to the Grand Trunk Western Railroad; southwesterly on the railroad to McConnell Highway; southeasterly on McConnell Highway to Stewart Road; south to the center of Highway I-69, US-27; northeasterly on the center of Highway I-69, US-27 to Vance Highway; east to the northeast corner of Section 34; south to the west 1/4 post of Section 2, Eaton Township; east to the center of Section 1; south to Packard Highway; east to Royston Road; south to Long Highway; west to the northeast corner of Section 26; south to Mills Highway; west to Perkey Road; south to the east 1/4 post of Section 3, Brookfield Township; west to the center of Section 3; south to the center of Section 10; east to a point 0.4 miles west of the east line of Section 10; south to Bellevue Highway; west to Gildart Road; southwesterly on Gildart Road to a point 0.1 mile west of the north-south 1/4 line of Section 27; south to south line of Section 34; west to 26 1/2 Mile Road; south on 26 1/2 Mile Road to V Drive; west to 23 1/2 Mile Road; north to Base line Highway; west to the south 1/8 post of the southwest 1/4 of Section 36, Walton Township; north to Bellevue Highway; west to Mathews Road; north to the east 1/8 post of the northeast 1/4 of Section 14; west to the west 1/8 post of the northeast 1/4 of Section 15; north to the north 1/4 post of Section 15; west to Stine Road; north to Spicerville Highway; west to the southwest corner of Section 4; north to the west 1/8 post of the southwest 1/4 of Section 4; west to Battle Creek Road; southwesterly on Battle Creek Road to Spicerville Highway; west to Ainger Road; north to the east 1/4 post of Section 6; west to Lacy Lake Road; north to Kalamo Highway; west to Swift Road; north to Lawrence Highway; east to Lacy Lake Road; northerly on Lacy Lake Road to Valley Highway; continuing north to Lamie Highway at the north 1/4 post of Section 36, Vermontville Township; east to the south 1/8 post of the southwest 1/4 of Section 30, Chester Township; north to the north 1/8 post of the southwest 1/4 of Section 30; east to Ainger Road; north to the west 1/4 post of Section 20; east to the center of Section 20; north to the center of Section 17; west to the center of Section 18; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

CHARLOTTE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CHEBOYGAN

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Huron at the north-south 1/4 line of Section 24, T38N, R2W, Beaugrand Township, Cheboygan County; southeasterly on the shore of Lake Huron to the east line of Section 28 T38N, R1W, City of Cheboygan (Butler Road extended); south to the east 1/8 post of the southeast 1/4 of Section 4, T37N, R1W, Benton Township; west to the west bank of the Cheboygan River; southerly on the west bank of the river to the east-west 1/4 line of Section 8, T37N, R1W, Inverness Township; west to the Detroit and Mackinac Railroad; northwesterly on the railroad to the east-west 1/8 line of the southwest 1/4 of Section 6; west to the west 1/8 post of the southeast 1/4 of Section 1, T37N, R2W; north to the starting point.

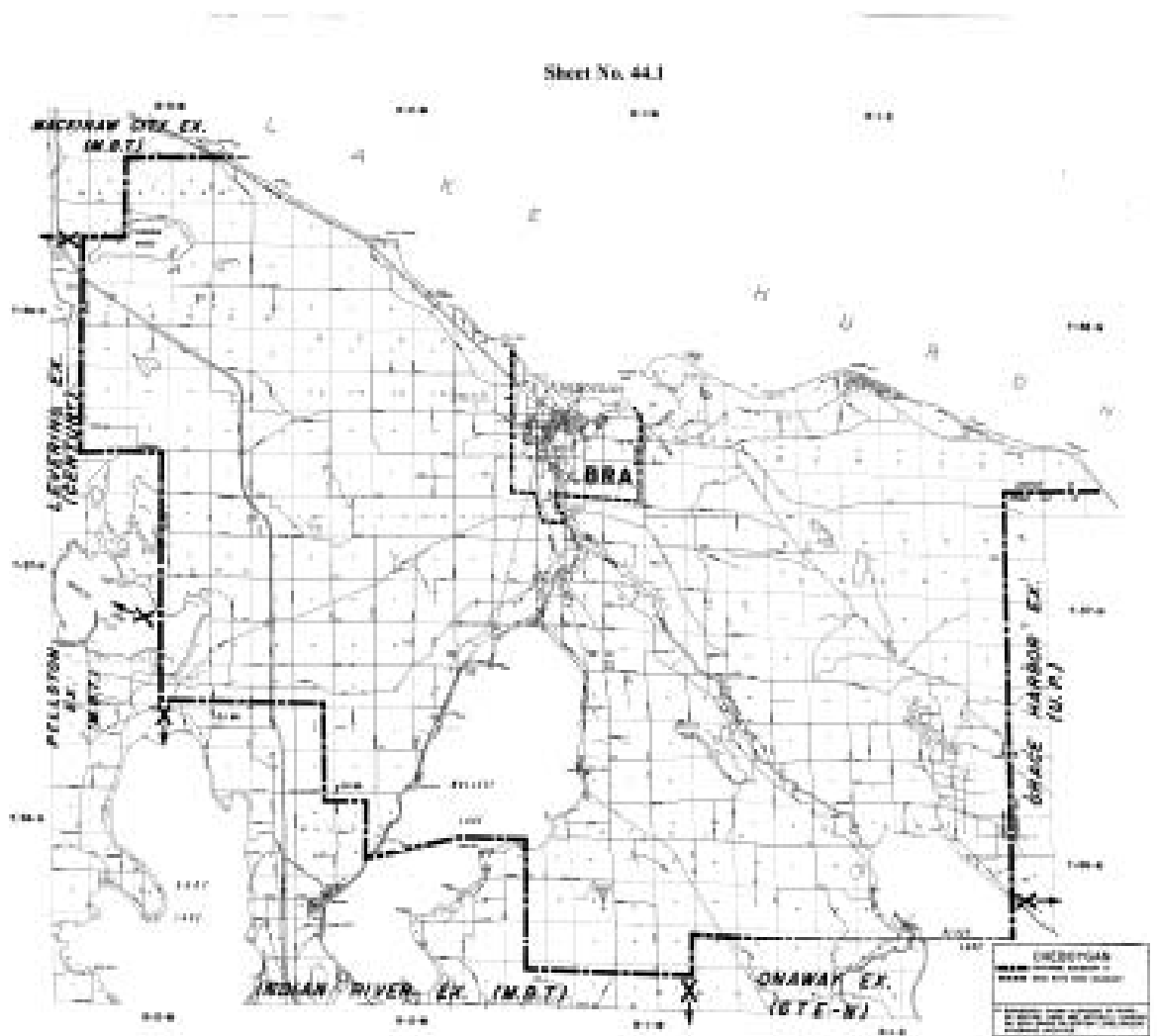
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Huron at the north line of Section 35, T39N, R3W, Mackinaw Township, Cheboygan County; southeasterly on the shore of Lake Huron to the south line of Section 33, T38N, R2E, Benton Township; west to the southwest corner of Section 31; south to the southeast corner of Section 25, T36N, R1E, Grant Township (in Black Lake); west to the southwest corner of Section 26, T36N, R1W, Aloha Township; south to the southeast corner of Section 34; west to the south 1/8 post of the southeast 1/4 of Section 36, T36N, R2W, Mullett Township; north to the north 1/8 post of the northeast 1/4 of Section 24 (in Mullett Lake); west and southwesterly through Mullett Lake to the west line of Section 21; north to a point 0.1 mile south of Burt Road; west to the west line of Section 17; north to a point 0.1 mile north of the southeast corner of Section 31, Inverness Township; west to the west line of Section 34, Munro Township; north to the northwest corner of Section 3; west to the southwest corner of Section 32, Hebron Township; north to the northwest corner of Section 8; east to the northeast corner of Section 8; north to the northwest corner of Section 33, Mackinaw Township; east to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CHEBOYGAN



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CHELSEA

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 11, Sylvan Township, Washtenaw County; east to Stockbridge-Chelsea Road (Highway M-52); northerly on Stockbridge-Chelsea Road to the east-west 1/4 line of Section 1; east to the east 1/4 post of Section 1; south to the southeast corner of Section 1; east to the north 1/4 post of Section 7, Lima Township; south to the center of Section 18; west to the center of Section 13, Sylvan Township; south to Highway I-94; west to the southwest corner of Section 13; north to the west 1/4 post of Section 13; west to the south 1/8 post of the northwest 1/4 of Section 14; north to the north 1/8 post of the northwest 1/4 of Section 14; east to the south 1/4 post of Section 11; north to the starting point.

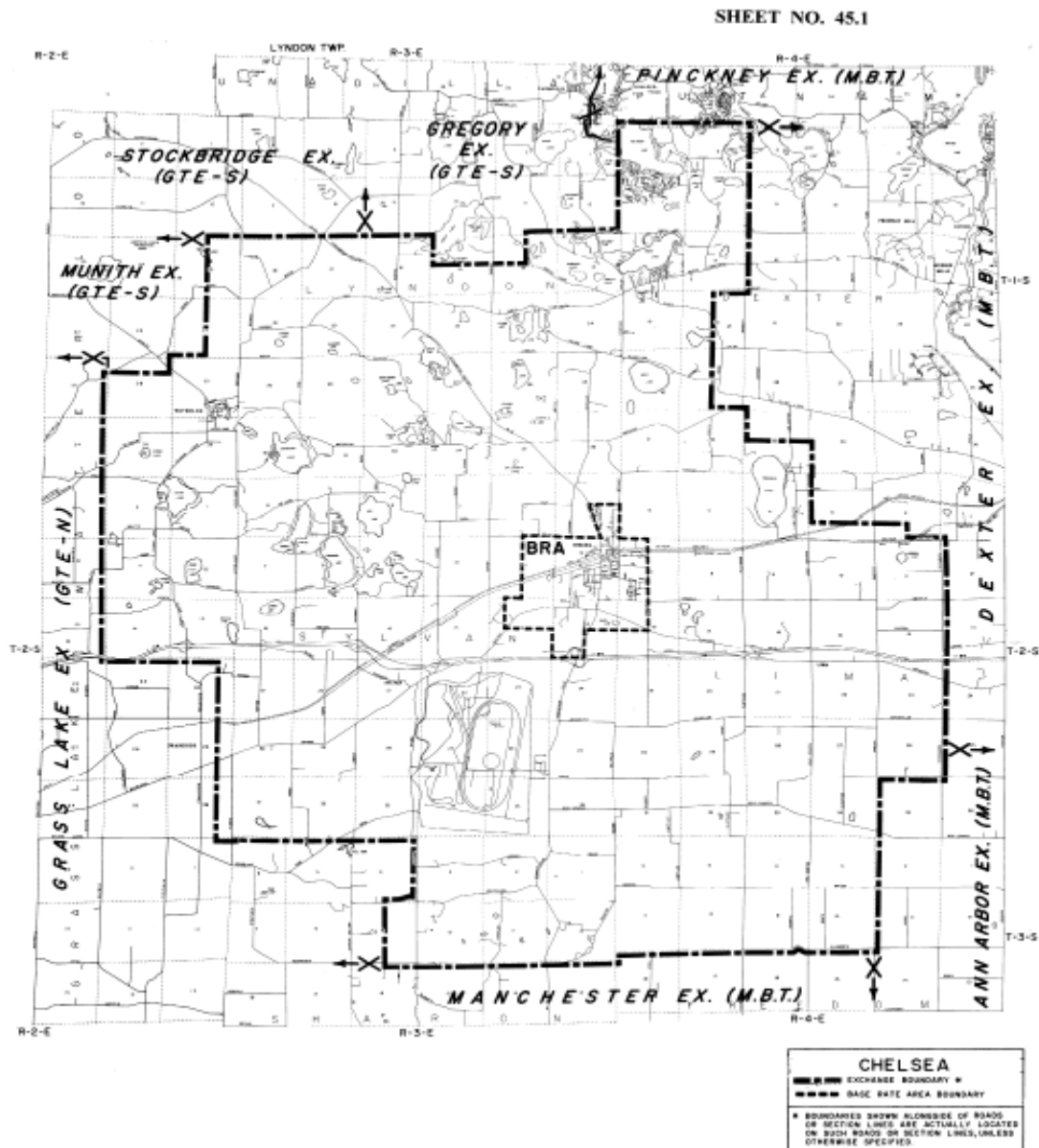
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 13, T1S, R2E, Waterloo Township, Jackson County; east to the northeast corner of Section 16, Lyndon Township, Washtenaw County; south to the east 1/4 post of Section 16; east to the center of Section 14; north to the north 1/4 post of Section 14; east to the northeast corner of Section 13; north to the northwest corner of Section 6, Dexter Township; east to the northeast corner of Section 5; south to the southeast corner of Section 17; west to the south 1/4 post of Section 17; south to the south 1/4 post of Section 29; east to the northeast corner of Section 32; south to the east 1/4 post of Section 32; east to the east 1/4 post of Section 33; south to the west 1/8 post of the southwest 1/4 of Section 3, Lima Township; east to the east 1/8 post of the southwest 1/4 of Section 2; south to Dexter-Chelsea Road; east to Steinbach Road; south to Liberty Road; west to the northeast corner of Section 34; south to Ellsworth Road; west on Ellsworth Road and continuing west and westerly on the section lines to the south 1/4 post of Section 9, Sharon Township; north to Grass Lake Road; easterly on Grass Lake Road to Sylvan Road; north to the northwest corner of Section 3; west to the south 1/8 post of the southeast 1/4 of Section 36, T2S, R2E, Grass Lake Township, Jackson County; north to the north 1/8 post of the northeast 1/4 of Section 24; west to the southwest corner of Section 14; north to the west 1/8 post of the northwest 1/4 of Section 26, T1S, R2E, Waterloo Township; east to the east 1/8 post of the northeast 1/4 of Section 26; north to the northwest corner of Section 25; east to the north 1/4 post of Section 25; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CHELSEA



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CLARE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Grant Road and Colonville Road (northwest corner of Section 27, Grant Township, Clare County); east to the median of Highway US-27; southeasterly, southerly and southwesterly on the median of Highway US-27 to the east-west 1/8 line of the northeast 1/4 of Section 2, Vernon Township, Isabella County; west to Crawford Road; north to the starting point.

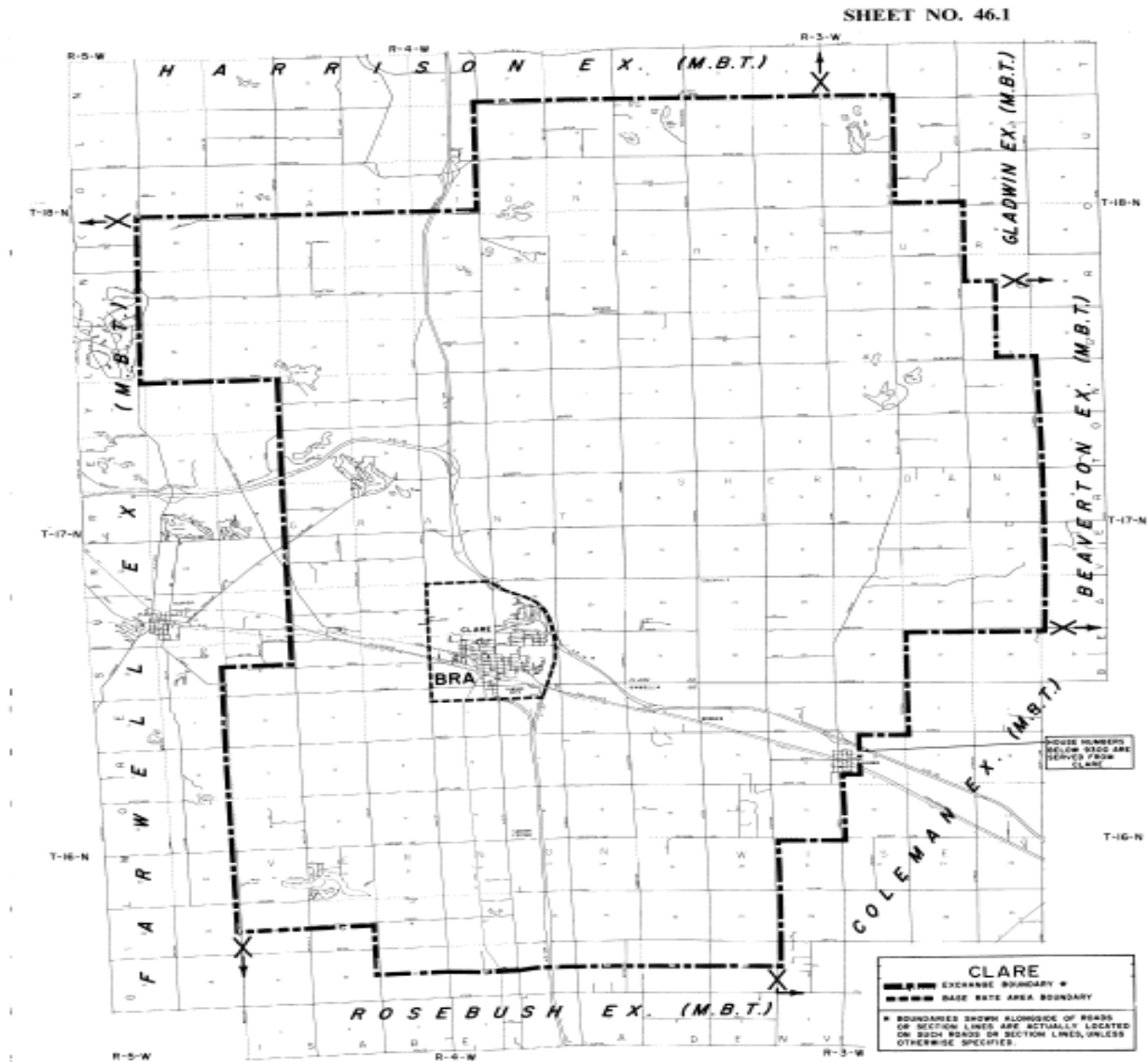
EXCHANGE SERVICE AREA -Enclosed by the following boundary:

Starting at the northwest corner of Section 24, Lincoln Township, Clare County; east to Clare Road; north to Monroe Road; east to Bailey Lake Road; south to Ashard Road; east to the northeast corner of Section 23, Arthur Township; south to the west 1/4 post of Section 25; east to the center of Section 25; south to Calhoun Road; east to Clarwin Road; south to Washington Road; west to the northeast corner of Section 34, Sheridan Township; south to Herrick Road; west approximately 0.7 miles (to House Number 9300); south (including House Numbers below 9300 on east-west roads) to the east-west 1/8 line of the southwest 1/4 of Section 10, Wise Township, Isabella County; west to Loomis Road; south to Stevenson Lake Road; west to Shepherd Road; south to the east 1/4 post of Section 32; west to Lincoln Road; north to Doherty Road; west to Meridian Road; north to the west 1/4 post of Section 31, Grant Township, Clare County; east to Whiteville Road; north to Adams Road; west to the southwest corner of Section 36, Lincoln Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CLARE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CLARKLAKE

BASE RATE AREA - Enclosed by the following boundary:

Starting at a point where North Lake Road extended intersects the Penn Central Railroad (in Section 18, T4S, R1E, Columbia Township, Jackson County); east to the intersection of North Lake Road and Hyde Road; east, north and easterly on North Lake Road to York Road; continuing east to the north-south 1/8 line of the northwest 1/4 of Section 15; south to the intersection of Ocean Beach Road and Lakeview Road; west on the center of Lakeview Road and Lakeview Road extended to a point 200 feet west of the north-south 1/4 line of Section 21; south to the east-west 1/4 line of Section 21; west to Hyde Road; north to the Penn Central Railroad; northerly on the railroad to the starting point.

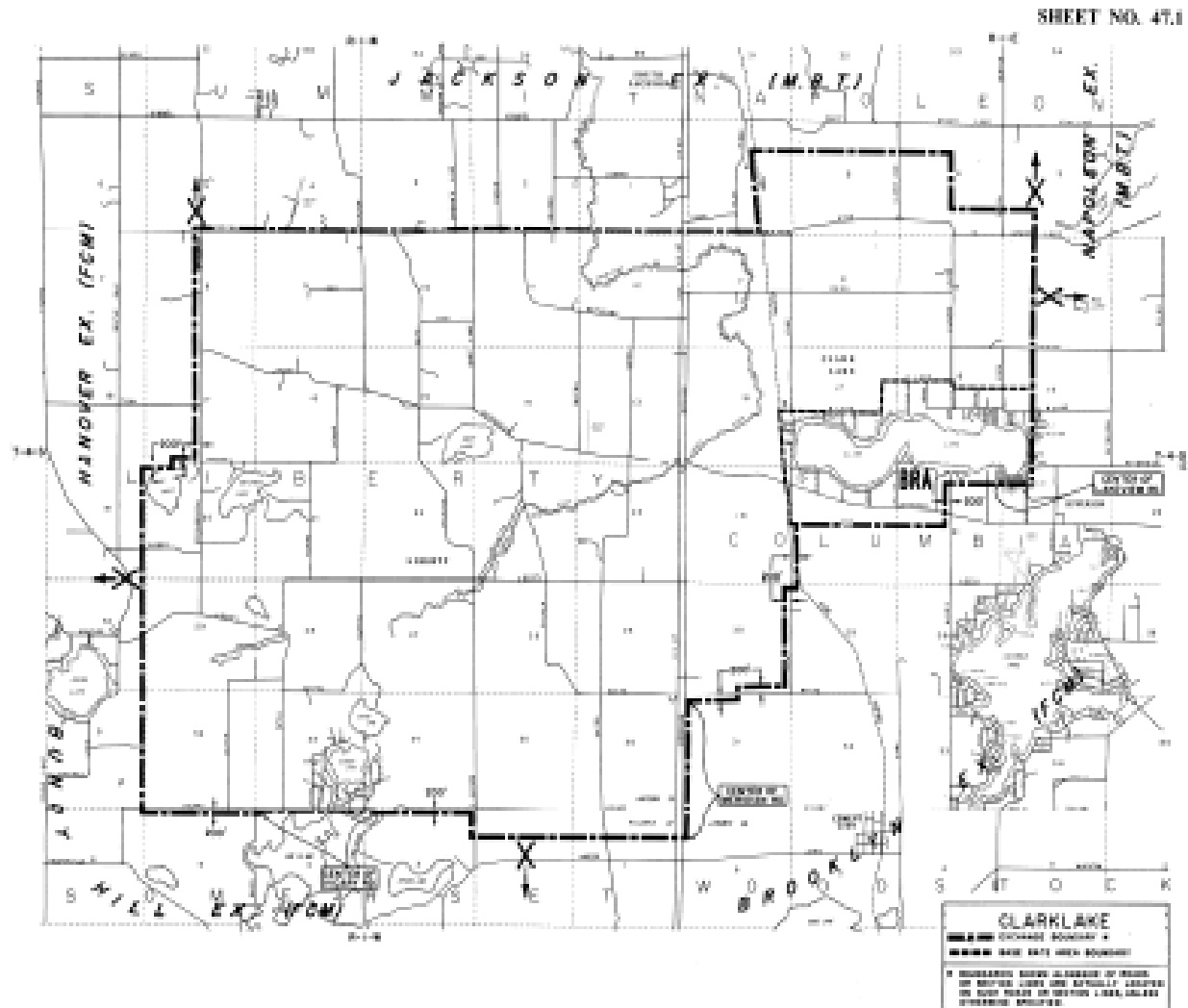
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at a point on Hatch Road, 200 feet west of Springbrook Road (on the north line of Section 8, Liberty Township, Jackson County); east to the Penn Central Railroad; northerly on the railroad to the east-west 1/8 line of the northeast 1/4 of Section 6, T4S, R1E, Napoleon Township; east to the east 1/8 post of the northwest 1/4 of Section 4; south to the east 1/8 post of the southwest 1/4 of Section 4; east to the center of the southwest 1/4 of Section 3; south to the intersection of Ocean Beach Road and Lakeview Road; west on the center of Lakeview Road and Lakeview Road extended to a point 200 feet west of the north-south 1/4 line of Section 21, Columbia Township; south to the east-west 1/4 line of Section 21; west to a point 200 feet east of Hyde Road; south to the south line of Section 20; west to a point 200 feet west of Hyde Road; south to a point 200 feet north of White Road; west to the north-south 1/4 line of Section 30; south to a point 200 feet south of White Road; west to the center of Meridian Road; south on the center of Meridian Road to the east 1/8 post of the northeast 1/4 of Section 1, Somerset Township, Hillsdale County; west to Jackson Road; north to a point 200 feet south of Vicary Road; west to Waldron Road; northerly on Waldron Road to the center of Vicary Road; west on the center of Vicary Road to Baker Road; south to a point 200 feet south of Vicary Road; west to the west line of Section 5; north to a point 200 feet south of Crispell Road; east to the north-south 1/8 line of the northwest 1/4 of Section 20, Liberty Township, Jackson County; north to a point 200 feet north of Crispell Road; east to a point 200 feet west of Springbrook Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CLARKLAKE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CLARKSVILLE

BASE RATE AREA - Enclosed by the following boundary:

Starting on Nash Highway at the center of Section 3, Campbell Township, Ionia County; east to the north 1/8 post of the southeast 1/4 of Section 3; south to Robbins Road; west to the south 1/8 post of the northwest 1/4 of Section 10; north to the north 1/8 post of the southwest 1/4 of Section 3; east to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

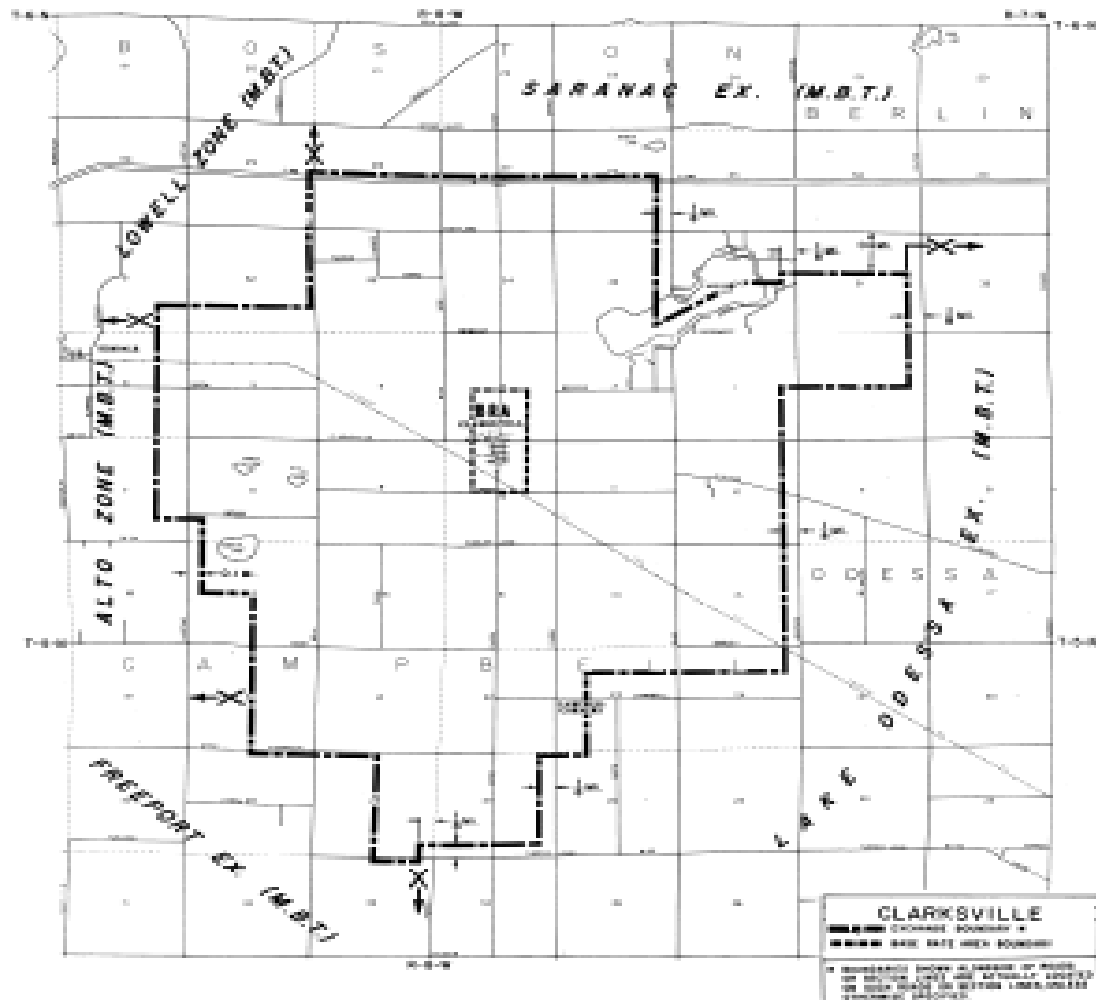
Starting at the intersection of Highway I-96 and Bell Road (at the west 1/4 post of Section 28, Boston Township, Ionia County); east on Highway I-96 to a point 1/8 mile west of Morrison Lake Road; south to the center of Morrison Lake, northeasterly and east through the center of Morrison Lake to the east-west 1/4 line of Section 36; east to a point 1/8 mile west of Jackson Road; north to a point 0.4 miles south of Portland Road; east to a point 1/8 mile west of Bliss Road; south to the east-west 1/4 line of Section 6, Odessa Township; west to a point 1/8 mile west of Jackson Road; south to the east-west 1/8 line of the northeast 1/4 of Section 24, Campbell Township; west to the center of the northwest 1/4 of Section 23; south to the south 1/8 post of the southwest 1/4 of Section 23; west to a point 1/8 mile west of Darby Road; south to a point 1/8 mile north of Tupper Road; west to a point 1/8 mile west of the east line of Section 28; south to the south line of Section 28; west to the south 1/4 post of Section 28; north to Thompson Road (Highway M-50); west to the south 1/4 post of Section 20; north to the center of Section 17; west to a point 0.1 mile east of Hastings Road; north to Midway Road; west to the center of the southeast 1/4 of Section 7; north to the center of the southeast 1/4 of Section 31, Boston Township; east to Bell Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CLARKSVILLE

SHEET NO. 48.1



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CLIO-MT. MORRIS

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Saginaw Road and Lake Road (on the north line of Section 10, Vienna Township, Genesee County); east to McCumsey Road; south to Farrand Road; east to Bray Road; south to the west 1/4 post of Section 33, Thetford Township; east to Genesee Road; south to Mt. Morris Road; east to the northeast corner of Section 11, Genesee Township; south to the north bank of the Flint River - southwesterly on the north bank of the Flint River to the east-west 1/4 line of Section 15; west on the east-west 1/4 section lines to Highway I-75; north on Highway I-75 to Frances Road; west to Webster Road north to Dodge Road; east to Linden Road; north to Farrand Road; east to Clio Road; north to Saginaw Road; northwesterly on Saginaw Road to the starting point.

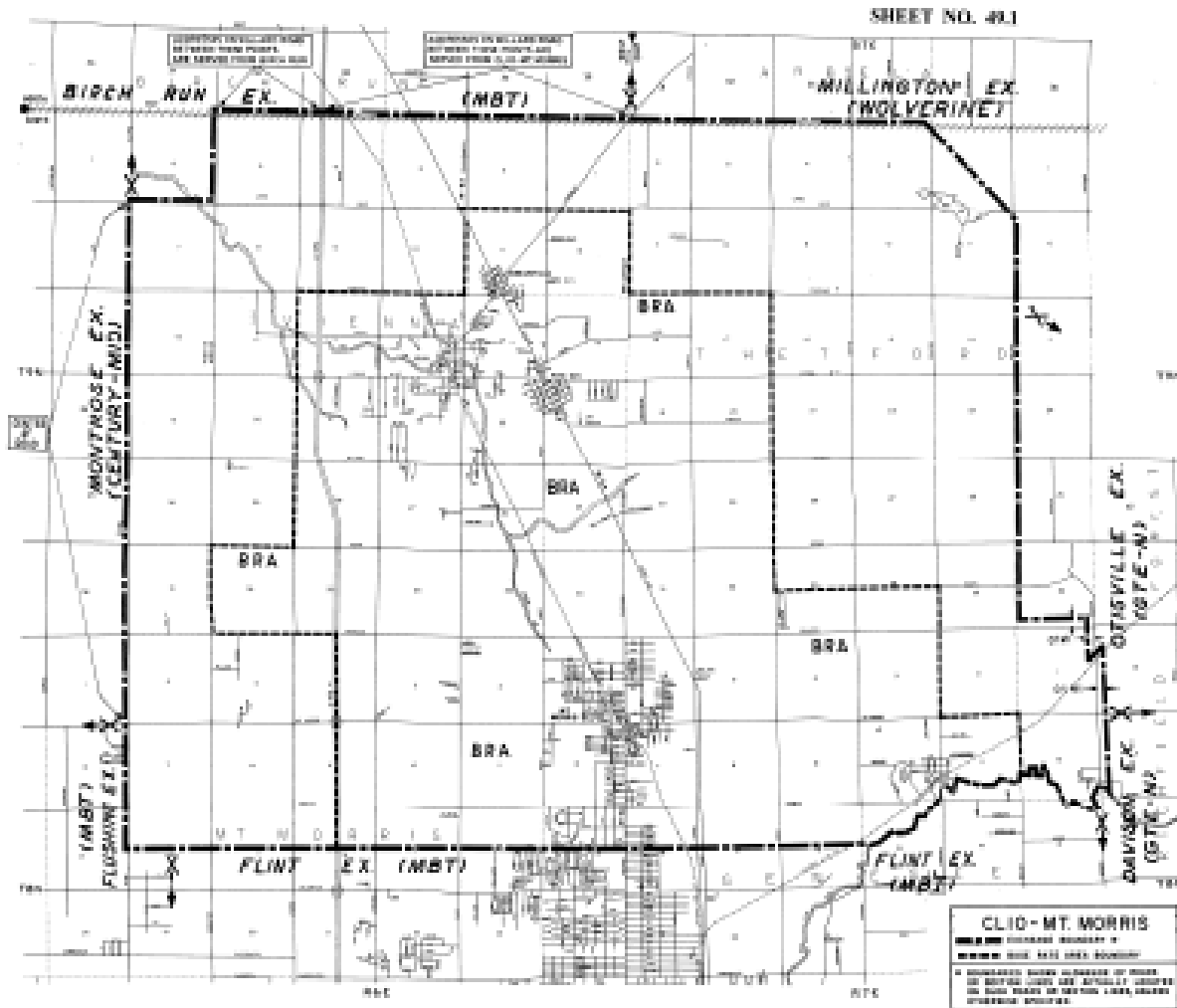
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Gary Road and Webster Road (northwest corner of Section 5, Vienna Township, Genesee County); east to the northwest corner of Section 2, Thetford Township; southeast to the southeast corner of Section 2 (Belsay Road); south to a point 0.1 mile north of Frances Road; east to a point 0.1 mile west of Vassar Road; south to the Chesapeake and Ohio Railroad; northeasterly on the railroad to a point 0.1 mile east of Vassar Road; south to the north bank of the Flint River; westerly and southwesterly on the north bank of the Flint River to the east-west 1/4 line of Section 15, Genesee Township; west on the east-west 1/4 section lines to Elms Road; north on Elms Road to Mt. Morris Road; continuing north on the center of Elms Road to Lake Road; east to Webster Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CLIO-MT. MORRIS



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

COLEMAN

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 19, Warren Township, Midland County; east to the center of Section 20; south to the center of Section 29; west to the center of Section 30; north to the starting point.

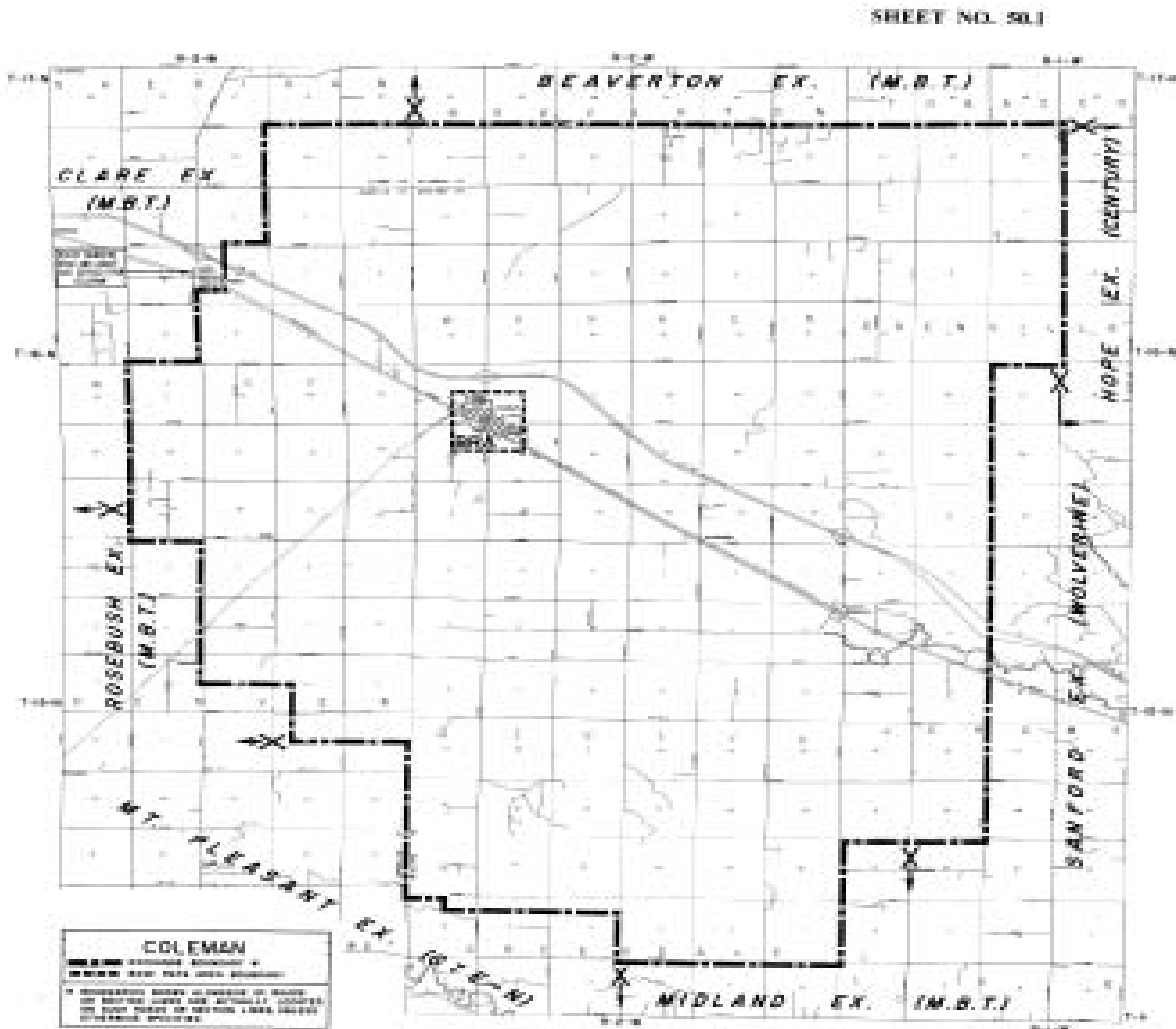
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 35, Sheridan Township, Clare County; east to the northeast corner of Section 33, Tobacco Township, Gladwin County; south to the southeast corner of Section 16, Edenville Township, Midland County; west to the southwest corner of Section 16; south to the southeast corner of Section 29, Jerome Township; west to the southwest corner of Section 30; south to the southeast corner of Section 1, Greendale Township; west to the southwest corner of Section 3; north to the west 1/8 post of the northwest 1/4 of Section 3; west to the west 1/8 post of the northeast 1/4 of Section 6, north to the north 1/4 post of Section 6; west to the southwest corner of Section 31, Geneva Township; north to the east 1/4 post of Section 24, Denver Township, Isabella County; west to the south 1/8 post of the northwest 1/4 of Section 23; north to the south 1/8 post of the northwest 1/4 of Section 14; west to the west 1/4 post of Section 15; north to Vernon Road; west to Shepherd Road; north to Stevenson Lake Road; east to Loomis Road; north to the west 1/8 post of the southwest 1/4 of Section 10, Wise Township; east approximately 0.3 miles (to House Number 9300); north (including House Numbers 9300 and above on east-west roads) to the north line of Section 10; east to the northeast corner of Section 10; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

COLEMAN



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

COLOMA

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Little Paw Paw Lake Road and Coloma North Road (northwest corner of Section 16, Coloma Township, Berrien County); east 0.3 miles; north 0.7 miles; east to Johnson Road; south to Little Paw Paw Lake Road; east to the south 1/4 post of Section 10; north to the center of Section 10; east to Paw Paw Lake Road; south to the shore of Paw Paw Lake; southerly, westerly and southerly through the center of Paw Paw Lake to the west line of Section 15, Watervliet Township; south to the Chesapeake and Ohio Railroad; westerly on the railroad to the north-south 1/8 line of the southeast 1/4 of Section 21; south to Red Arrow Highway; west and southwesterly on Red Arrow Highway to the east line of Section 29, Coloma Township; south to Ryno Road; west to the west 1/4 post of Section 29; north to the northwest corner of Section 20; east to Coloma North Road; north to the starting point.

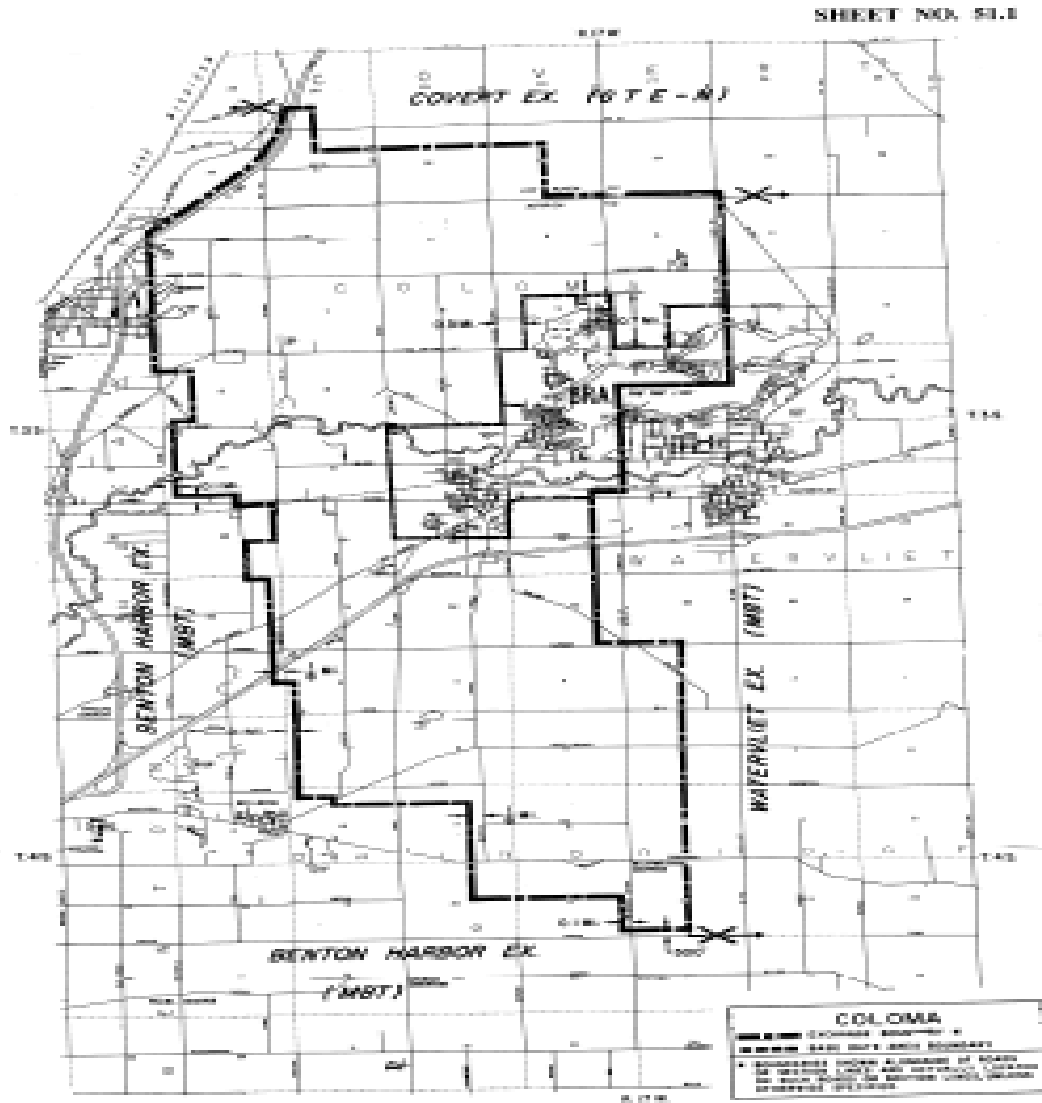
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Highway I-196 at the east-west 1/8 line of the southwest 1/4 of Section 30, Covert Township, Van Buren County; east to the north-south 1/4 line of Section 30; south to the west 1/8 post of the northeast 1/4 of Section 31; east to the east 1/8 post of the northwest 1/4 of Section 33; south to Van Road; east to Paw Paw Lake Road; south to the shore of Paw Paw Lake; southerly, westerly and southerly through the center of Paw Paw Lake to the west line of Section 15, Watervliet Township, Berrien County; south to the Chesapeake and Ohio Railroad; westerly on the railroad to the north-south 1/8 line of the southeast 1/4 of Section 21; south to Carmody Road; east to the north 1/4 post of Section 3, Bainbridge Township; south to a point 300 feet north of Empire Avenue; west to a point 0.1 mile west of Bainbridge Center Road; north to the east-west 1/4 line of Section 21; west to a point 1/8 mile west of Biastock Road extended; north to the east-west 1/8 line of the northeast 1/4 of Section 17; west to a point directly south of the intersection of Boyer Road and North Branch Road; north to the intersection of Boyer Road and North Branch Road; west to a point 0.1 mile east of the west line of Section 18; north to the east-west 1/4 line of Section 6; west to a point 1/8 mile west of the east 1/4 post of Section 1, Benton Township; north to the south line of Section 25, Hagar Township; west to Bessemer Road; north to the east-west 1/4 line of Section 25; east to the east 1/4 post of Section 25; north to Coloma Road; west to Bessemer Road; north 0.1 mile; west to a point 0.1 mile east of the west line of Section 24; north to a point directly west of where Bundy Road turns from a north-south direction; east to the north-south 1/8 line of the southwest 1/4 of Section 13; north to the center of the northwest 1/4 of Section 13; west to the west 1/8 post of the northwest 1/4 of Section 13; north to Highway I-196; northeasterly on Highway I-196 to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

COLOMA



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CORAL

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Bailey Road and Kendaville Road (northwest corner of Section 9, Maple Valley Township, Montcalm County); east to the north 1/8 post of the northwest 1/4 of Section 9; south to Coral Road; west to the south 1/8 post of the northeast 1/4 of Section 8; north to Kendaville Road; east to the starting point.

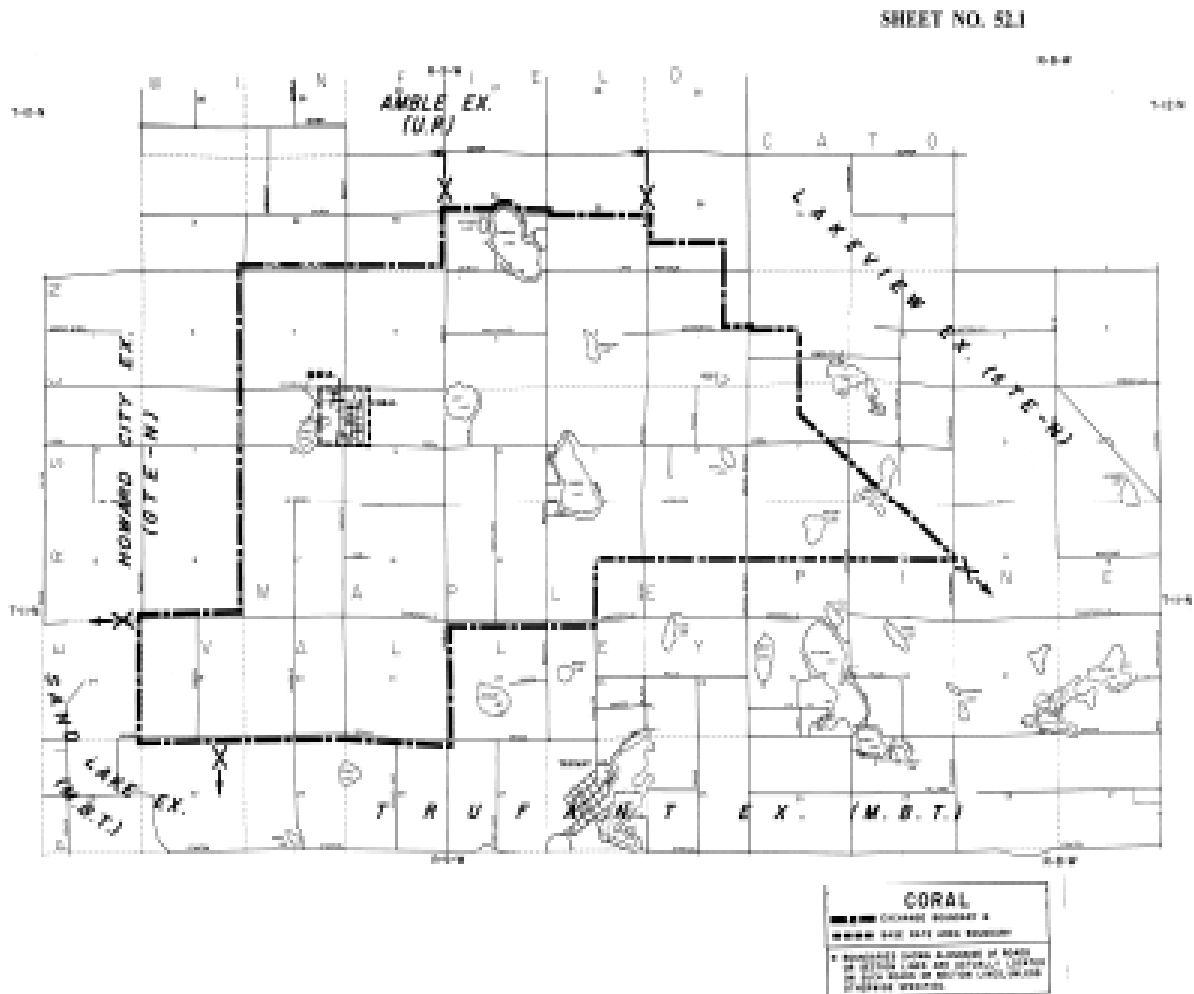
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Lake Montcalm Road and Arbogast Road (northwest corner of Section 5, Maple Valley Township, Montcalm County); east to Amble Road; north to Church Road; easterly on Church Road to Masters Road; continuing east to the east 1/4 post of Section 35, Winfield Township (Black Road); south to the east 1/8 post of the southeast 1/4 of Section 35; east to the center of the southeast 1/4 of Section 36; south to the south 1/8 post of the northeast 1/4 of Section 1, Maple Valley Township; east to the center of Section 6, Pine Township; south to the west 1/8 post of the northeast 1/4 of Section 7; diagonally southeast to the east 1/4 post of Section 17 (Youngman Road); west to the center of Section 14, Maple Valley Township; south to Cannonsville Road; west to Amble Road; south to Briggs Road; west to the southwest corner of Section 19; north to Cannonsville Road; east to Arbogast Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CORAL



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CORNELL

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/4 post of Section 32, T41N, R23W, Cornell Township, Delta County; east to the north 1/8 post of the southwest 1/4 of Section 32; south to the south 1/8 post of the southwest 1/4 of Section 32; west to the south 1/8 post of the southwest 1/4 of Section 31; north to the north 1/8 post of the southeast 1/4 of Section 31; east to the starting point.

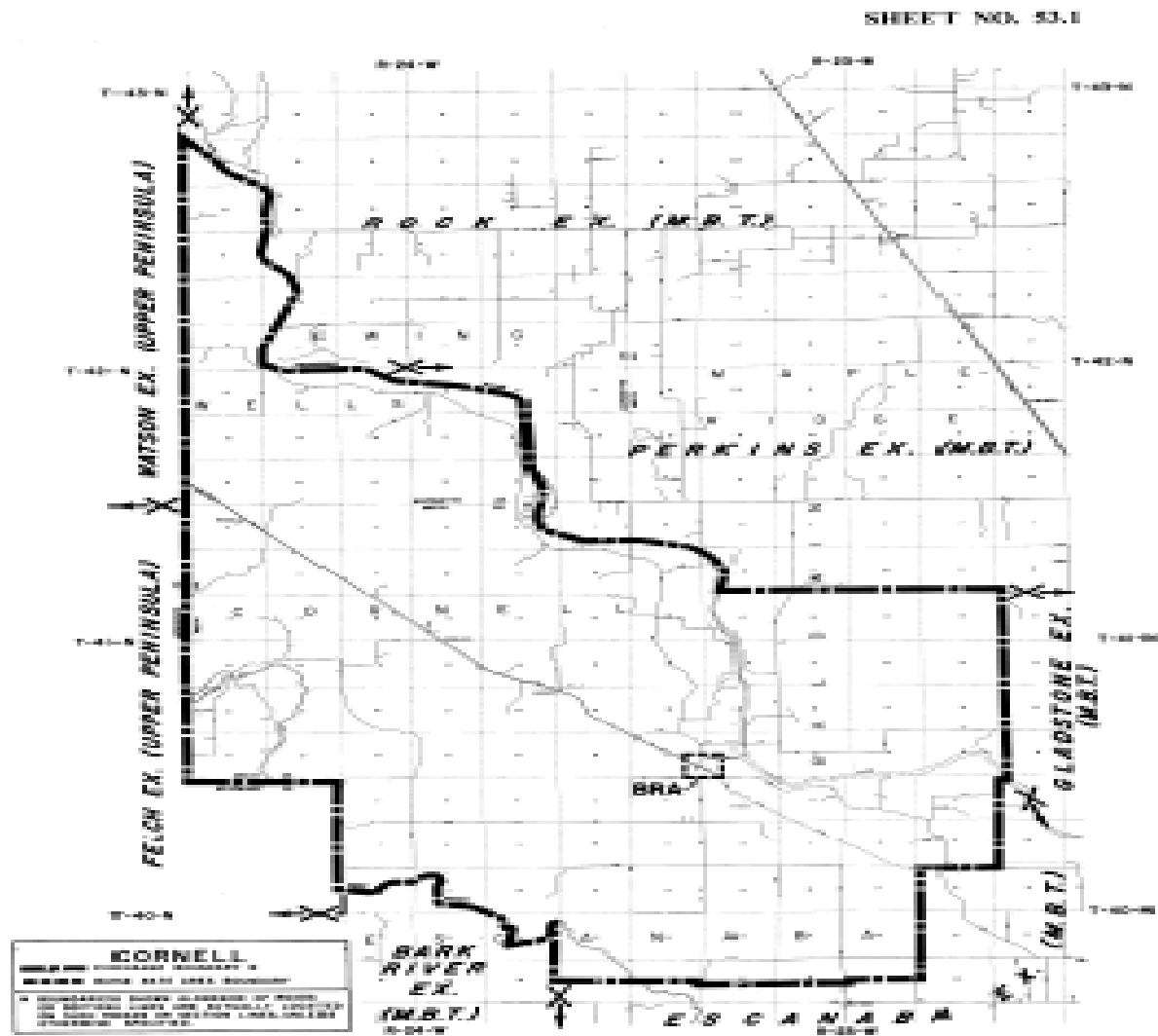
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 30 where the Escanaba River intersects the section line,) easterly and southerly on the Escanaba River to the north line of Section 17, T41N, R23W, Baldwin Township, Delta County; east to the northeast corner of Section 14; south to the southeast corner of Section 35, T41N, R23W, Cornell Township; west to the northeast corner of Section 4, T40N, R23W; south to the southeast corner of Section 9; west to the southwest corner of Section 9, south to the east 1/4 post of Section 29, T40N, R23W, Escanaba Township; west to the west 1/4 post of Section 27, T40N, R24W; north to the Ford River; southerly, westerly and northwesterly on the Ford River to the west line of Section 18; north to the southwest corner of Section 33, T41N, R24W, Cornell Township; west to the southwest corner of Section 31; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CORNELL



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CROSWELL

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Harrington Road and Black River Road (north 1/8 post of the northeast 1/4 of Section 30, Lexington Township, Sanilac County); east to the northeast corner of Section 30; north to the west 1/4 post of Section 20; east to the center of Section 21; south to Peck Road (Highway M-90); west to Croswell Road; south to the east 1/4 post of Section 32; west to the west 1/4 post of Section 32; north to Peck Road; west to the south 1/8 post of the southeast 1/4 of Section 30; north to the starting point.

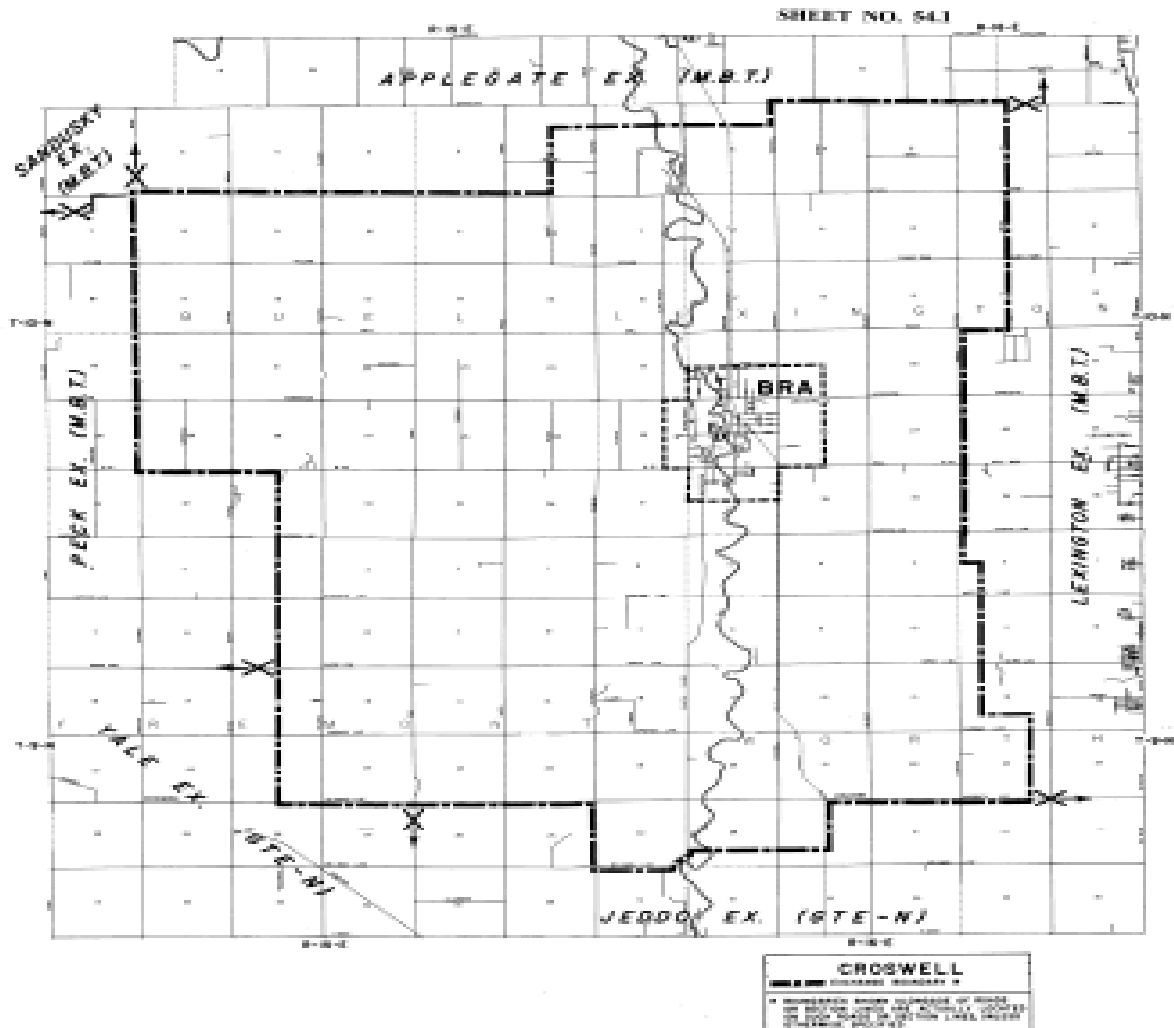
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Aitken Road at the northwest corner of Section 8, Buel Township, Sanilac County; east to the south 1/4 post of Section 1; north to the west 1/8 post of the northeast 1/4 of Section 1; east to Croswell Road; north to Townsend Road; east to the north 1/4 post of Section 2, Lexington Township; south to Roach Road; west to Wixson Road; south to the west 1/4 post of Section 2, Worth Township; east to the north 1/8 post of the southwest 1/4 of Section 2; south to the center of the southwest 1/4 of Section 14; east to the center of the southeast 1/4 of Section 14; south to Galbraith Line Road; west to the Chesapeake and Ohio Railroad; south on the railroad to the east-west 1/8 line of the southeast 1/4 of Section 28; west to Black River Road; southwesterly on Black River Road to Wellman Line Road; west to Cribbins Road; north to Galbraith Line Road; west to the south 1/4 post of Section 21, Fremont Township; north to Peck Road; west to Bricker Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CROSWELL



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CRYSTAL FALLS

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/8 post of the southwest 1/4 of Section 19, T43N, R32W, Crystal Falls Township, Iron County; east to the east 1/4 post of Section 21; south to the southeast corner of Section 28; west to the south 1/8 post of the southwest 1/4 of Section 30; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 31, T44N, R33W, Crystal Falls Township, Iron County; east to the center of Lake Ellen (on the north line of Section 35, T44N, R31W, Mansfield Township); southwesterly through the center of Lake Ellen to the east-west 1/4 line of Section 35; west to the west 1/4 post of Section 35; south to the southwest corner of Section 35; east to the northeast corner of Section 2, T43N, R31W; south to the east 1/8 post of the northeast 1/4 of Section 2; east to the east 1/8 post of the northeast 1/4 of Section 1; south to the southeast corner of Section 13, T42N, R31W Mastodon Township; west to the center of Peavy Pond; southwesterly through the center of Peavy Pond and continuing southerly on the Menominee River to the south line of Section 9, T41N, R31W; west to the southwest corner of Section 8; south to the Brule River; westerly and northwesterly on the Brule River to the north-south 1/4 line of Section 31, T42N, R33W; north to the south 1/4 post of Section 30, T43N, R33W Crystal Falls Township; west to the southwest corner of Section 30; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CRYSTAL FALLS



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

CURTIS

BASE RATE AREA - Enclosed by the following boundary:

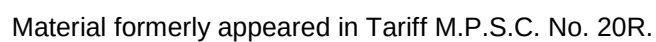
Starting on the south shore of Manistique Lake at the west line of Section 12, T44N, R12W, Portage Township Mackinac County; easterly on the shoreline to County Road H-33 extended (in Section 7, T44N, R11W); southerly on H-33 extended, H-33, and H-33 extended to the north shore of South Manistique Lake, westerly and southerly on the shoreline to the west line of Section 24, T44N, R12W; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 17, T45N, R13W, Germfask Township, Schoolcraft County; east to the north 1/8 post of the northeast 1/4 of Section 16, T45N, R11W, Lakefield Township, Luce County; south to the south 1/8 post of the northeast 1/4 of Section 16; east to a point 0.1 mile west of the east 1/4 post of Section 14; south (paralleling County Road 427) to a point 0.1 mile south of the north line of Section 23; east (paralleling County Road 458) to the east line of Section 24; south to a point 0.1 mile north of the southeast corner of Section 36; west 0.1 mile south (paralleling Hayes Road) to a point 0.1 mile south of the north line of Section 24, T44N, R11W, Portage Township, Mackinac County; east (paralleling Gager Road) to the east line of Section 24; south to a point 0.1 mile north of the south line of Section 12, T43N, R11W, Newton Township; west (paralleling Lynch Road) to a point 0.1 mile west of the east line of Section 11; south to the south line of Section 11; west to a point 0.1 mile west of the northeast corner of Section 13, south (paralleling Manistique Lakes Road - County Road H-33) to the south line of Section 13; east to the northeast corner of Section 24, T43N, R11W; south to the east 1/4 post of Section 24, west to the west 1/4 post of Section 19, T43N, R12W; south to a point 0.1 mile north of the southeast corner of Section 24, Mueller Township, Schoolcraft County; west to a point 0.1 mile north of the south 1/4 post of Section 23; north to the center of Section 14; west to the west 1/4 post of Section 17, T43N, R13W; north to the starting point, Germfask Township, Schoolcraft County.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

CURTIS



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DANSVILLE

BASE RATE AREA - Enclosed by the following boundary:

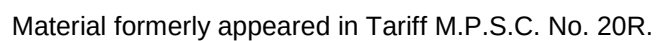
Starting at the north 1/8 post of the southwest 1/4 of Section 15, Ingham Township, Ingham County; east to the north 1/8 post of the southwest 1/4 of Section 14; south to the south 1/8 post of the northwest 1/4 of Section 23; west to the south 1/8 post of the northwest 1/4 of Section 22; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Howell Road at the north 1/4 post of Section 5, Ingham Township, Ingham County; east to the north 1/4 post of Section 4; north 100 feet; east to a point 100 feet west of Bray Road; south to the east-west 1/4 line of Section 3; east to the center of Section 6, White Oak Township; south to Iosco Road; east to Haywood Road; south to the west 1/4 post of Section 5; east to the north 1/8 post of the southwest 1/4 of Section 15; south to the south 1/8 post of the northwest 1/4 of Section 22; west to the west 1/4 post of Section 22; south to Cooper Road; west to the north 1/4 post of Section 28; south to the center of Section 28; west to the west 1/4 post of Section 30 (Osborne Road); south to Swan Road northwesterly on Swan Road to a point 0.4 mile west of the east line of Section 25, Ingham Township; south to the south line of Section 36; east to the northeast corner of Section 1, Bunker Hill Township; south to the southeast corner of Section 1; west to the southwest corner of Section 1; south to the east 1/8 post of the northeast 1/4 of Section 11; west to a point 0.3 miles east of the west line of Section 11; north to the north line of Section 11; west to Meridian Road; north on Meridian Road to Columbia Road; east to the south 1/4 post of Section 5, Ingham Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

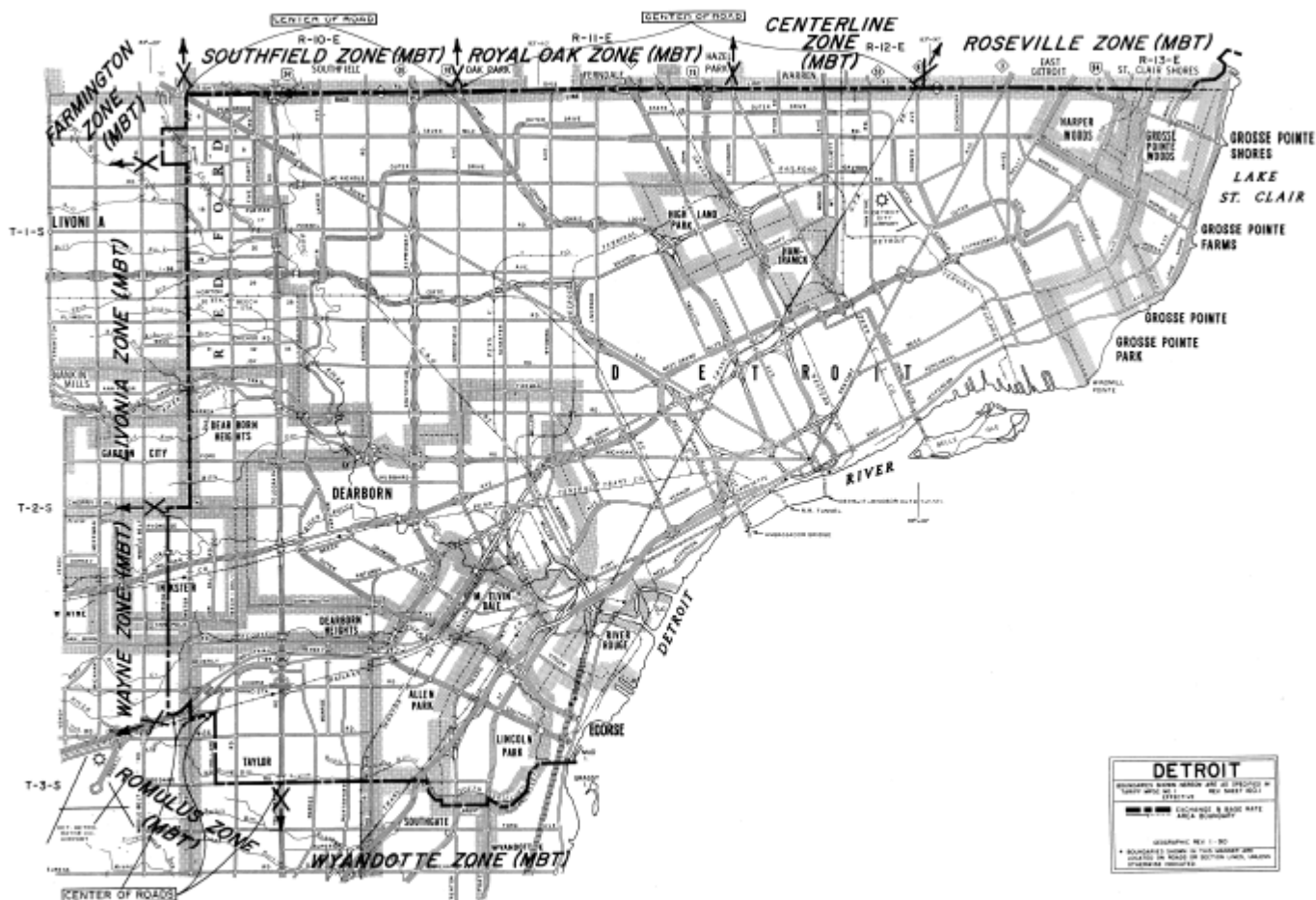
DANSVILLE



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE

DETROIT 57



DETROIT 57

Material formerly appeared in Tariff M.P.S.C. No. 20.R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - BIRMINGHAM

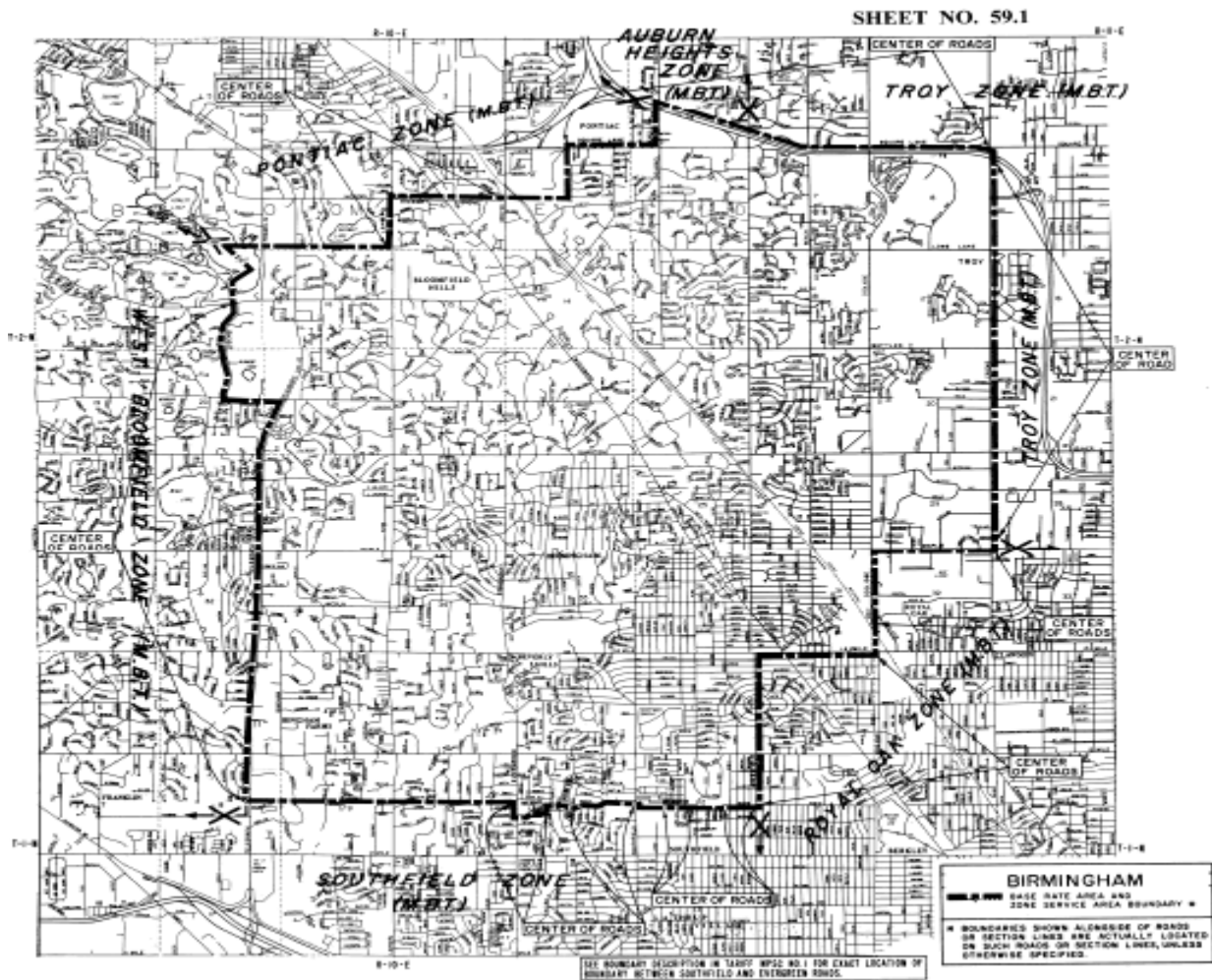
BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Hickory Grove Road and Lahser Road (at the west 1/4 post of Section 10, City of Bloomfield Hills, Oakland County); east on the center of Hickory Grove Road and continuing east to the center of Section 11; north to the center of Square Lake Road; east on the center of Square Lake Road to the center of Squirrel Road; north on the center of Squirrel Road to the center of Highway I-75; southeasterly and east on the center of Highway I-75 to the center of Crooks Road; south on the center of Crooks Road to the center of Maple Road; west on the center of Maple Road to the center of Coolidge Road; south on the center of Coolidge Road and continuing south on the center of Mandalay Avenue and Mandalay Avenue extended to the center of Fourteen Mile Road; west on the center of Fourteen Mile Road to the center of Greenfield Road; south on the center of Greenfield Road to the center of Webster Avenue; west intermittently on the center of Webster Avenue and Webster Avenue extended to the center of Southfield Road; north on the center of Southfield Road to the continuation of Webster Avenue, westerly on the center of Webster Avenue to the center of Spring River Drive; south on the center of Spring River Drive to the north line of Lot 377, Cranbrook Village Subdivision No I; west on the north line of Lot 377 to the rear line of Lot 377; south on the rear line of Lot 377 to the north line of Lot 392; west on the north lines of Lots 392 and 393 to the rear line of Lot 393; south on the rear line of Lot 393 to the north line of Lot 405; west on the north lines of Lots 405 and 406 to a point 100 feet west of the center of Westbrook Parkway; south paralleling Westbrook Parkway to the center of Hickory Leaf Lane; westerly on the center of Hickory Leaf Lane to the center of Evergreen Road; north on the center of Evergreen Road to the east 1/4 post of Section 10, City of Southfield; west on the east-west 1/4 lines of Sections 10, 9, and 8 to the center of Telegraph Road; northerly on the center of Telegraph Road to the center of Lone Pine Road; west on the center of Lone Pine Road to the center of Echo Road; northerly on the center of Echo Road to Long Lake Road; thence due north to the center of Lower Long Lake; northerly and northwesterly through the center of Lower Long Lake to the north line of Section 17, Bloomfield Township; east to the center of Lahser Road; north on the center of Lahser Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - BIRMINGHAM



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - CENTERLINE

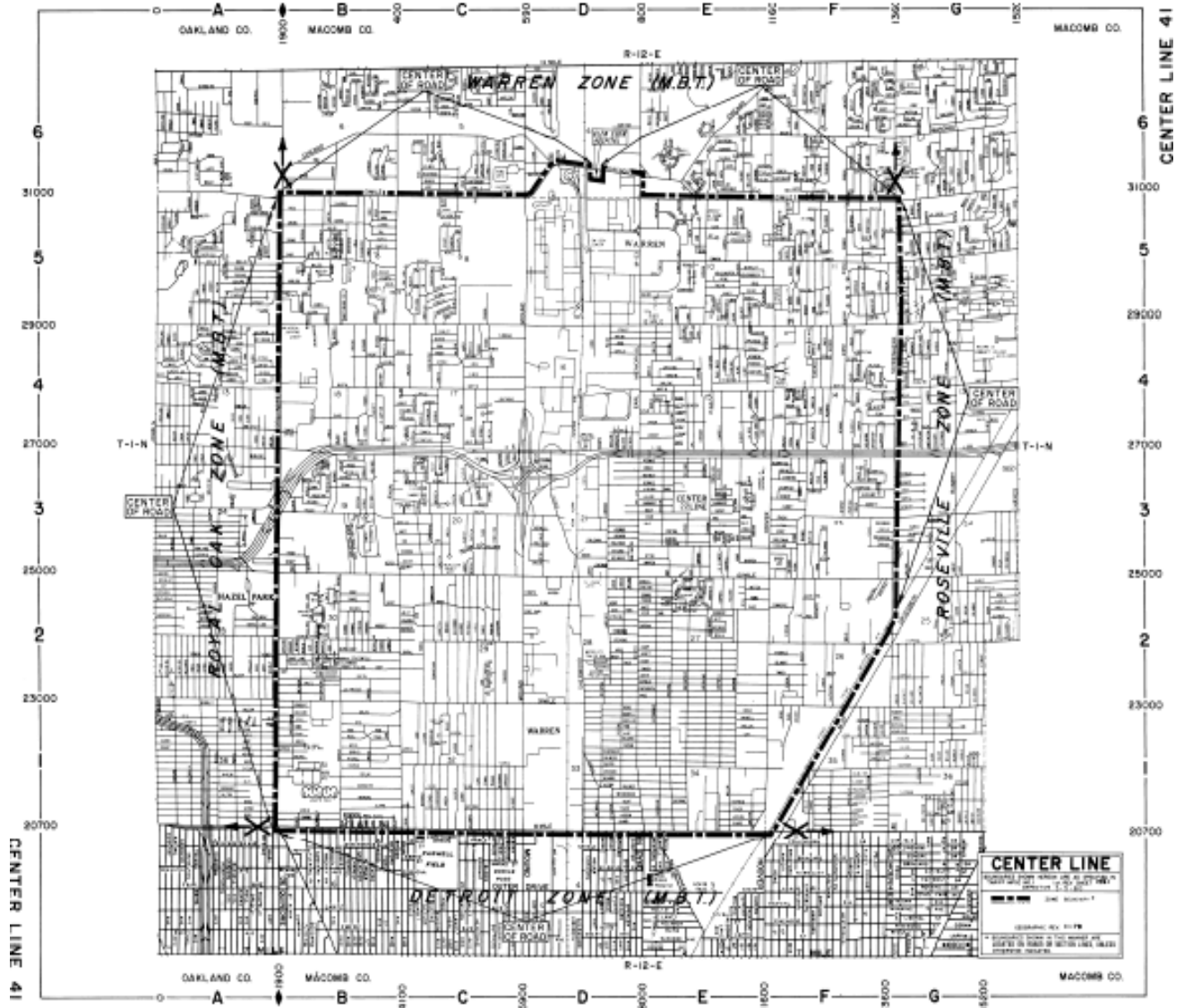
BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Dequindre Road and Thirteen Mile Road (northwest corner of Section 7, City of Warren, Macomb County); east and northeasterly on the center of Thirteen Mile Road to the center of Chicago Road; easterly on the center of Chicago Road to the General Motors Technical Center property line; south, east and north on the General Motors Technical Center property line to the center of Chicago Road; easterly on the center of Chicago Road to the center of Van Dyke Road; south on the center of Van Dyke Road to the center of Thirteen Mile Road; east on the center of Thirteen Mile Road to the center of Schoenherr Road; south on the center of Schoenherr Road to the Grand Trunk Railroad; southwesterly on the railroad to the center of Eight Mile Road; west on the center of Eight Mile Road to the center of Dequindre Road; north on the center of Dequindre Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - CENTERLINE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - DETROIT

BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

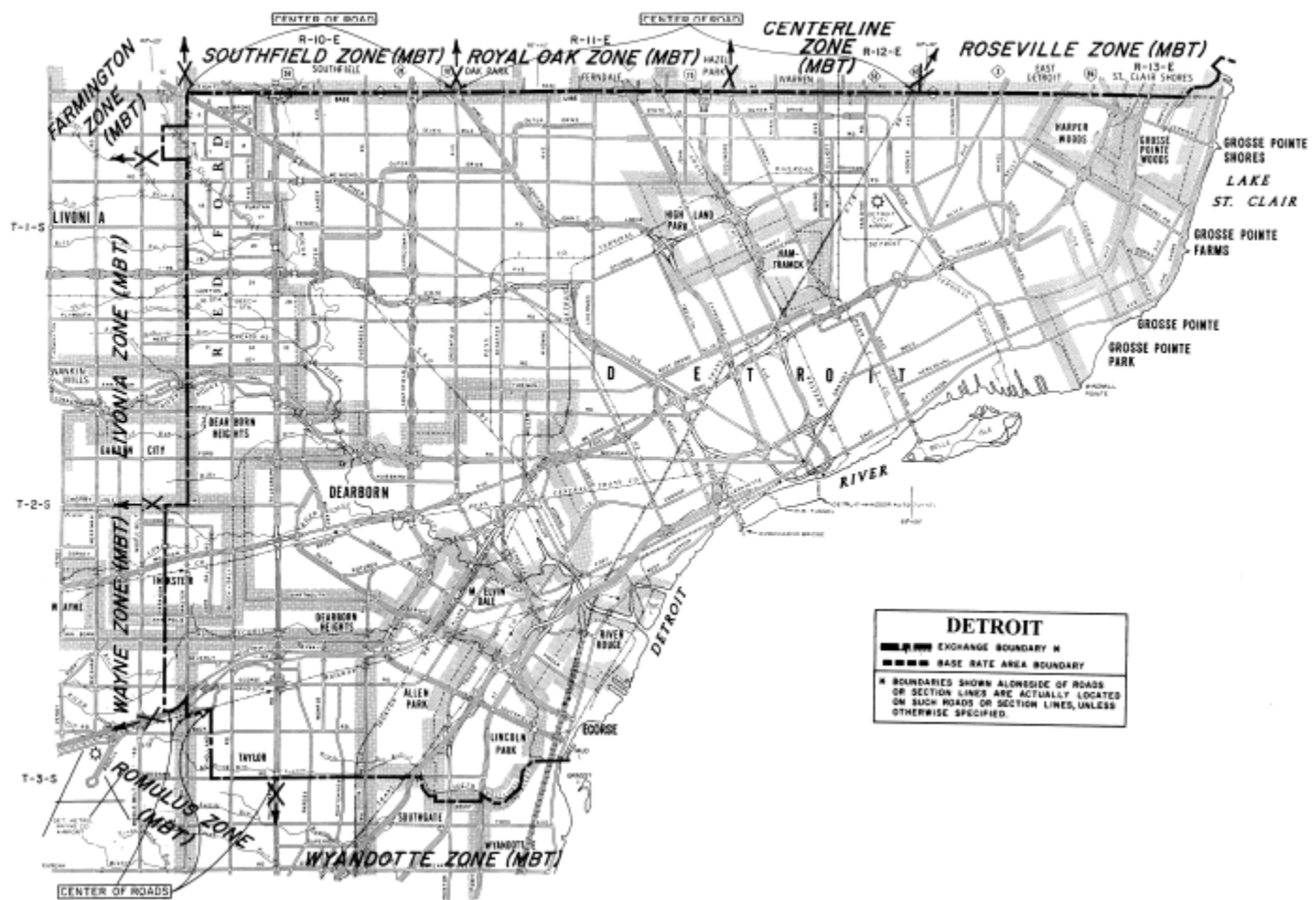
Starting at the intersection of Inkster Road and Eight Mile Road (northwest corner of Section 6, Redford Township, Wayne County); east on the center of Eight Mile Road to the Grand Trunk Railroad (approximately at the intersection of Hoover Road); continuing east on Eight Mile Road to Vernier Road; continuing east intermittently on Eight Mile Road and the Wayne-Macomb County Line to the Milk River; northeasterly on the Milk River to the shore of Lake St. Clair; southerly, westerly and southerly on the shore of Lake St. Clair and the Detroit River, including Belle Isle, to the junction of the Detroit and Ecorse Rivers; westerly and southerly on the center of the Ecorse River to Harrison Street; easterly on Harrison Street to Goddard Road; westerly on Goddard Road to Fort Street; southerly on Fort Street to Brest Street; west on Brest Street to Fordline Road; north to Old Goddard Road; westerly and northerly on Old Goddard Road to Goddard Road (Moran Road); west on Goddard Road to Telegraph Road; continuing west on the center of Goddard Road to the center of Holland Road; north on the center of Holland Road and Holland Road extended to Norfolk and Western Railroad; southwesterly on the railroad to the center of Inkster Road; north on the center of Inkster Road to the center of Highway I-94; southwesterly on the center of Highway I-94 to Smith Road; west on Smith Road to Harrison Road extended (at the center of Section 12, City of Romulus); north on Harrison Road extended and intermittently on Harrison Road to Beverly Road; continuing north on Turbo Road extended and Turbo Road to Van Born Road; continuing north on Harrison Road extended and intermittently on Harrison Road to Cherry Hill Road; east to Inkster Road; north to Curtis Street; west to Harrison Road extended (at the center of Section 12, City of Livonia); north to Vassar Street extended; east to Inkster Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - DETROIT

Sheet No. 61.1



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - FARMINGTON

BASE RATE AREA and ZONE SERVICE AREA Enclosed by the following boundary:

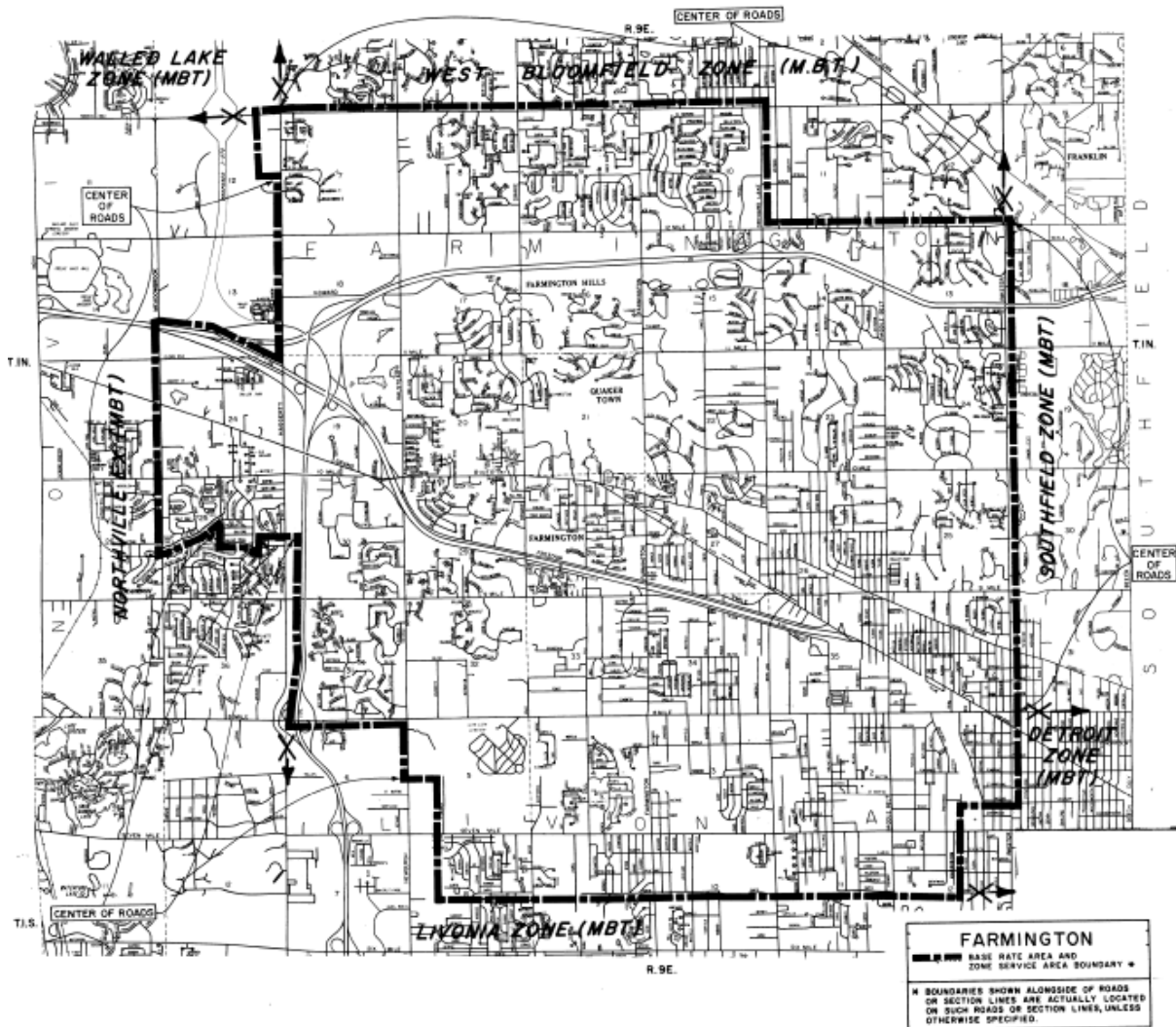
Starting at the intersection of Thirteen Mile Road and Haggerty Road (northwest corner of Section 7 City of Farmington Hills Oakland County); east on the center of Thirteen Mile Road to the center of Orchard Lake Road south on the center of Orchard Lake Road to the center of Twelve Mile Road; east on the center of Twelve Mile Road to the center of Inkster Road; south on the center of Inkster Road to Eight Mile Road; continuing south on Inkster Road to Vassar Street; west to Harrison Road (at the north-south 1/4 line of Section 1 City of Livonia Wayne County); south to Curtis Street extended; west on Curtis Street extended and intermittently on Curtis Street to the south 1/8 post of the northwest 1/4 of Section B; north to the south 1/8 post of the northwest 1/4 of Section 5; west to the center of Newburgh Road; north on Newburgh Road to the center of Eight Mile; west on the center of Eight Mile Road to the center of Highway I-275; north on the center of Highway I-275 to the east-west 1/4 line of Section 30 City of Farmington Hills Oakland County; west to the west 1/4 post of Section 30 continuing west on the east-west 1/4 line of Section 25 City of Novi to the rear lot line of Lot 192 Fairfield Farms Subdivision; southerly on the rear lot lines of Lot 192, 193 and 194 to the south lot line of Lot 194; southwesterly on the south lot line of Lot 194 to the center of Cranbrooke Drive; south on the center of Cranbrooke Drive to the center of Village Wood Road; west on the center of Village Wood Road to the center of Willowbrook Road; north on the center of Willowbrook Road to the Ingersol County Drain (Arlington Creek); westerly on the Ingersol County Drain to the center of Meadowbrook Road; north on the center of Meadowbrook Road to the center of Highway I-96; southeasterly on the center of Highway I-96 to the center of Haggerty Road; north on the center of Haggerty Road to the east 1/4 post of Section 12; west to the south 1/8 post of the northeast 1/4 of Section 12; north to thirteen Mile Road; east to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - FARMINGTON

Sheet No. 62.1



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - LIVONIA

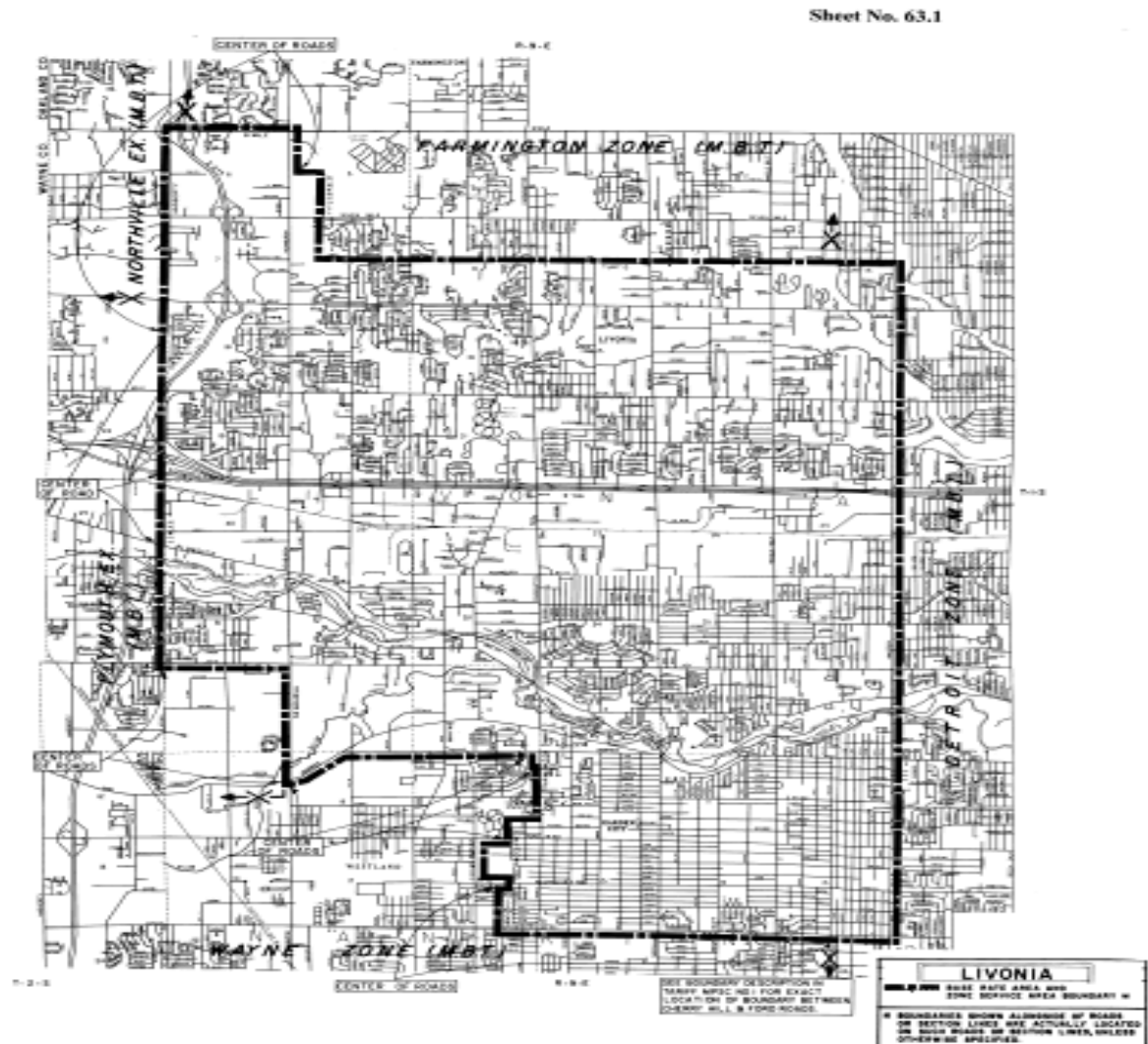
BASE RATE AREA and ZONE SERVICE AREA Enclosed by the following boundary:

Starting at the intersection of Eight Mile Road and Haggerty Road (northwest corner of Section 6, City of Livonia, Wayne County; east on the center of Eight Mile Road to the center of Newburgh Road south on the center of Newburgh Road to the west 1/4 post of Section 5; east to the south 1/8 post of the northwest 1/4 of Section 5 south to the south 1/8 post of the northwest 1/4 of Section 8; east on Curtis Street extended and intermittently on Curtis Street to Inkster Road; south to Cherry Hill Road; west on Cherry Hill Road to Harrison Road; continuing west on the center of Cherry Hill Road to the center of Vansull Avenue north on the center of Vansull Avenue and Vansull Avenue extended to a point 110 feet south of Marquette Avenue; east paralleling Marquette Avenue to Radcliff School Court extended; north on the center of Radcliff School Court extended and Radcliff School Court to a point 200 feet north of Marquette Avenue; west to a point 200 feet east of Wildwood Avenue; north to a point 200 feet south of Ford Road; east to the center of Radcliff Street; north on the center of Radcliff Street to the center of Stacy Street; east on the center of Stacy Street and Stacy Street extended to the center of Farmington Road; north on the center of Farmington Road to a point approximately 730 feet south of Warren Road (south boundary of school property); west to a point approximately 570 feet west of Farmington Road (west boundary of school property); north to the center of Warren Road; west and southwest on the center of Warren Road to the center of Newburgh Road; north on the center of Newburgh Road to the center of Joy Road; west on the center of Joy Road to the southwest corner of Section 31; north to the intersection of Eckles Road and Plymouth Road; continuing north on the center of Eckles Road to Schoolcraft Road; continuing north to Haggerty Road; continuing north on the center of Haggerty Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - LIVONIA



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - WEST BLOOMFIELD

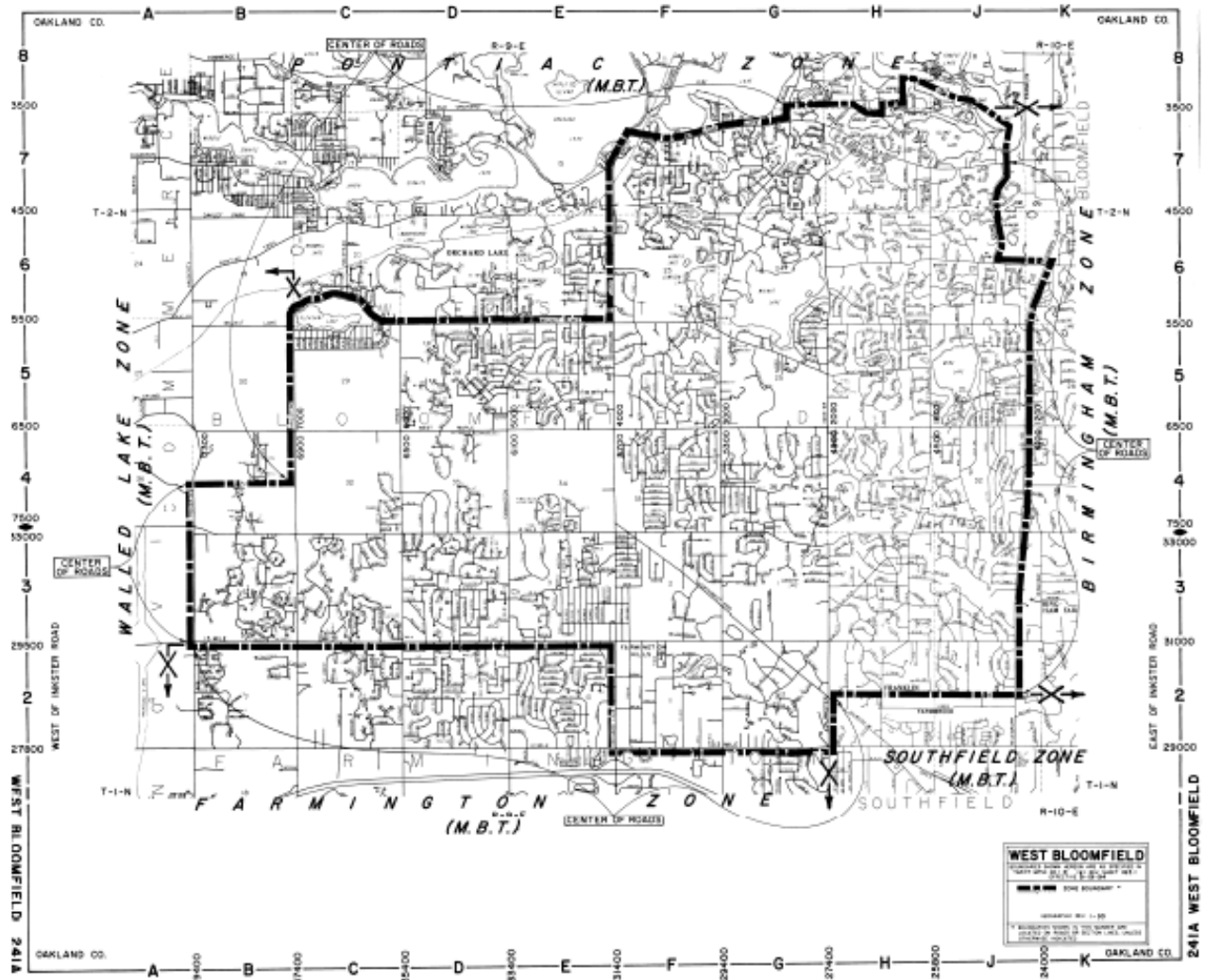
BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Walnut Lake Road and Halstead Road (southwest corner of Section 20, West Bloomfield Township, Oakland County); north, easterly and east on the center of Walnut Lake Road to the center of Orchard Lake Road; northerly on the center of Orchard Lake Road to the center of West Long Lake Road; easterly on the center of West Long Lake Road to the center of Middlebelt Road; northerly on the center of Middlebelt Road to the north line of Section 13; east on the north lines of Section 13 and of Section 18, Bloomfield Township, to the north lot line of Lot 13-001, Wabeek Subdivision; southeasterly on the lot line and the lot line extended to the north shore of Wabeek Lake; easterly on the north shore of the lake to the north-south 1/4 line of Section 18; north to the north 1/4 post of Section 18; east to the south 1/8 post of the southeast 1/4 of Section 7; north to the channel connecting Upper Long Lake and Lower Long Lake; easterly through the channel and continuing southeasterly and southerly through the center of Lower Long Lake to a point on the south shore, due north of the intersection of Echo Road and West Long Lake Road; south to the intersection of Echo Road and West Long Lake Road; continuing southerly on the center of Echo Road to the center of Lone Pine Road; east on the center of Lone Pine Road to the center of Telegraph Road; southerly on the center of Telegraph Road to the east-west 1/4 line of Section 8, City of Southfield; west on the east-west 1/4 lines of Sections 8 and 7 to the center of Inkster Road; south on the center of Inkster Road to the center of Twelve Mile Road; west on the center of Twelve Mile Road to the center of Orchard Lake Road; north on the center of Orchard Lake Road to the center of Thirteen Mile Road; west on the center of Thirteen Mile Road to the center of Haggerty Road; north on the center of Haggerty Road to the west 1/4 post of Section 31, West Bloomfield Township; east to the center of Halstead Road; north on the center of Halstead Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - WEST BLOOMFIELD



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - ROMULUS

BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

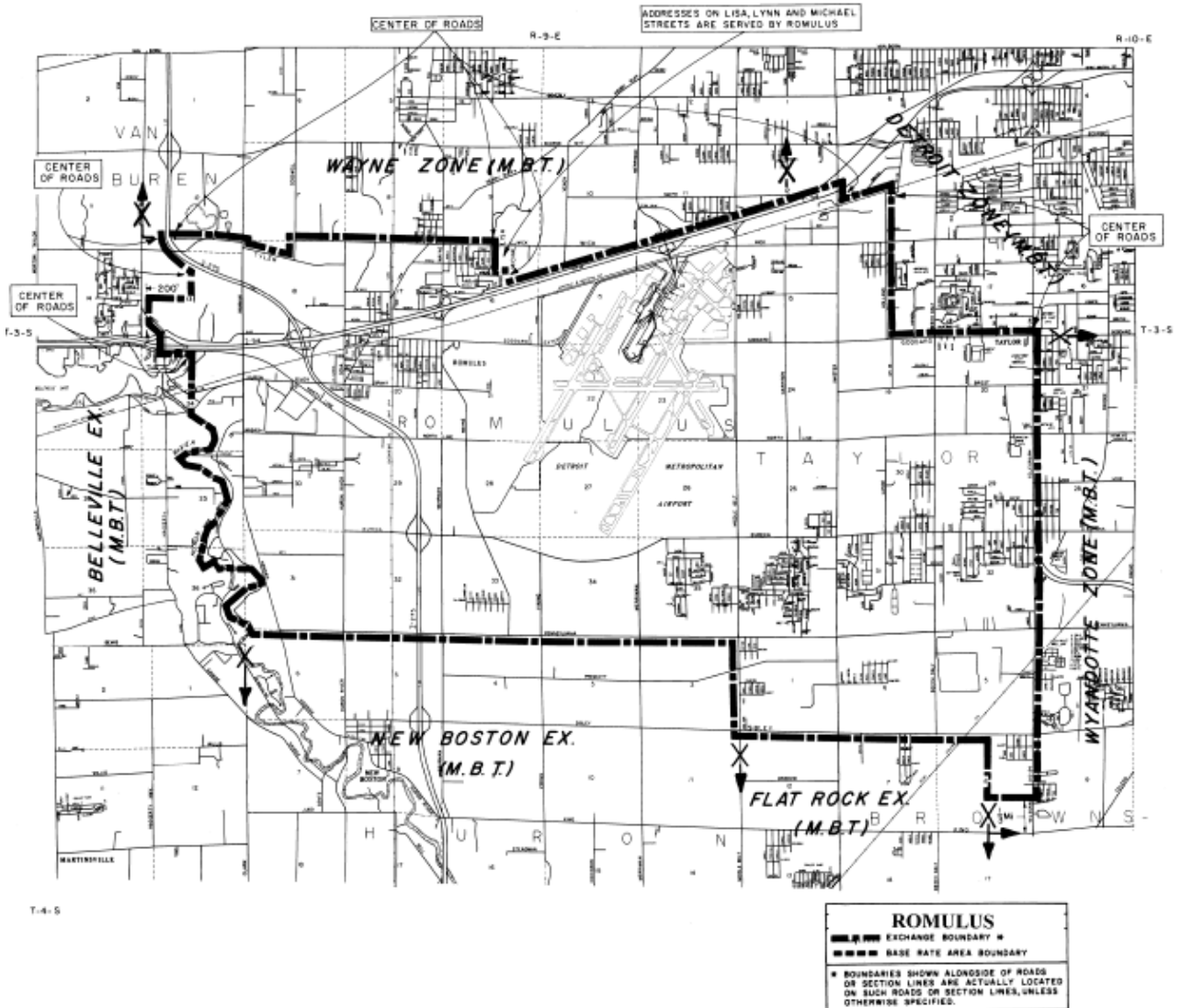
Starting at the intersection of Highway I-275 and Tyler Road (in Section 12 Van Buren Township Wayne County); east and southeasterly on the center of Tyler Road to the center of Cogswell Road; north on the center of Cogswell Road to the center of Wick Road; east on the center of Wick Road to Lisa Street; southerly on Lisa Street to Lynn Street; easterly on Lynn Street to Michael Street; southerly on Michael Street extended to the center of Highway I-94; northeasterly on the center of Highway I-94 to the center of Inkster Road; south on the center of Inkster Road to the Norfolk and Western Railroad; northeasterly on the railroad to Holland Road extended; south on Holland Road extended and the center of Holland Road to the center of Goddard Road east on the center of Goddard Road to Telegraph Road; south to a point 1/3 mile north of King Road; west to the north-south 1/4 line of Section 8 Brownstown Township; north to Sibley Road; west to Middlebelt Road; north to Pennsylvania Road; west to the Huron River; northerly on the Huron River to the north-south 1/4 line of Section 24 Van Buren Township; north to the center of Highway I-94 west on the center of Highway I-94 to the center of Haggerty Road; northerly on the center of Haggerty Road to a point 200 feet east of the west line of Section 13; north to the east-west 1/4 line of Section 13; east to the center of Section 13; north to the center of Highway I-275; northwesterly on the center of Highway I-275 to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - ROMULUS

Sheet 65.1



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - ROSEVILLE

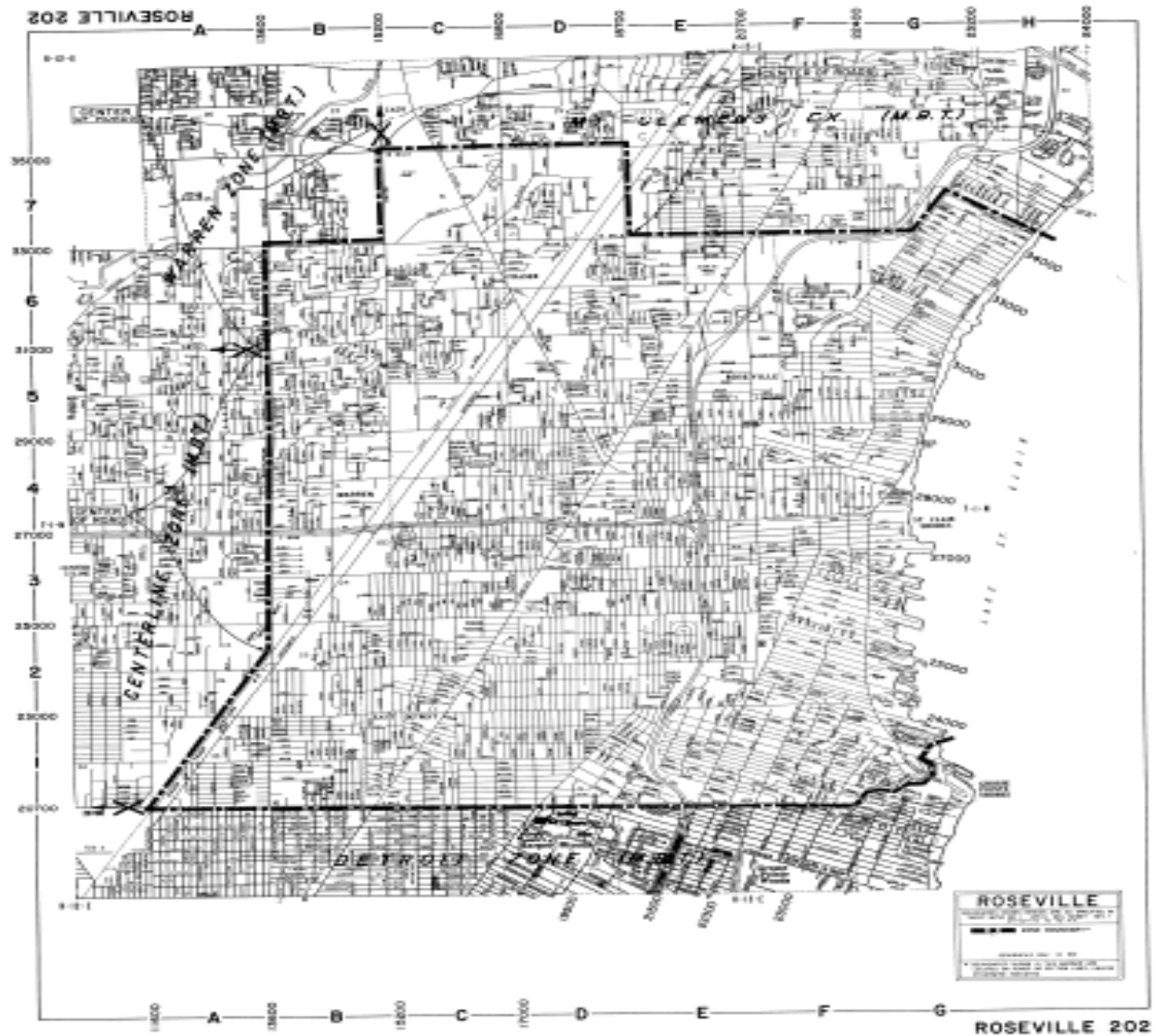
BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Schoenherr Road and Fourteen Mile Road (northwest corner of Section 1, City of Warren, Macomb County); east on the center of Fourteen Mile Road to the center of Hayes Road; north on the center of Hayes Road to the center of Fifteen Mile Road; east on the center of Fifteen Mile Road to the center of Kelly Road; south on the center of Kelly Road to Fourteen Mile Road; east on Fourteen Mile Road to Harper Road; northeasterly on Harper Road to Donaldson Street; southeasterly on Donaldson Street and Donaldson Street extended to the shore of Lake St. Clair; southerly on the shore of Lake St. Clair to the Milk River; southwesterly on the Milk River to the Wayne-Macomb County Line; west on the Wayne-Macomb County Line and intermittently on Eight Mile Road to the intersection of Eight Mile Road and Vernier Road; continuing west on Eight Mile Road to the Grand Trunk Railroad, (approximately at the intersection of Hoover Road); northeasterly on the railroad to the center of Schoenherr Road; north on the center of Schoenherr Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - ROSEVILLE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - ROYAL OAK

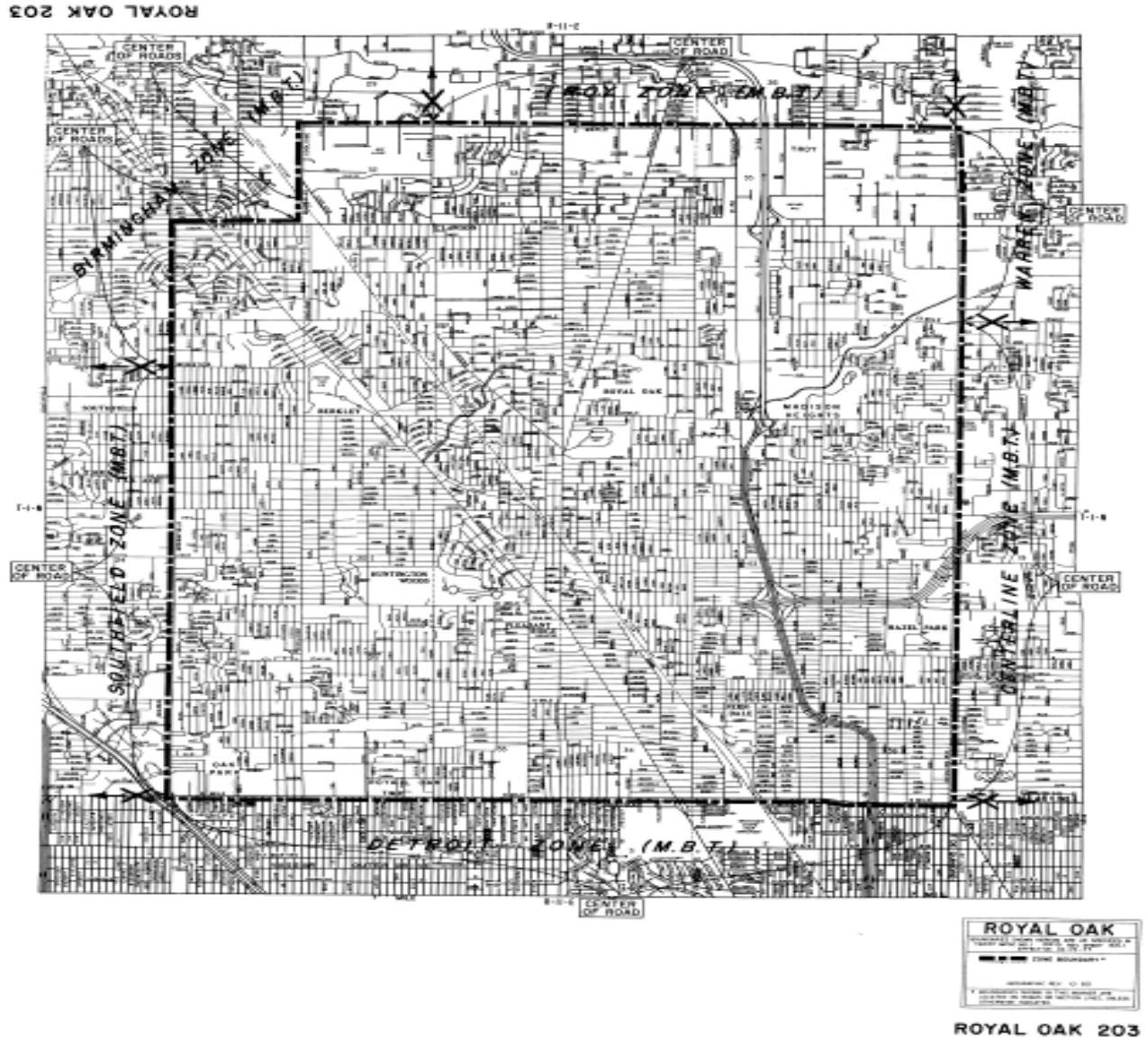
BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Fourteen Mile Road and Greenfield Road (northwest corner of Section 6, T1N, R11E, City of Royal Oak, Oakland County); east on the center of Fourteen Mile Road to Mandalay Avenue extended; north on Mandalay Avenue extended, the center of Mandalay Avenue and the center of Coolidge Road to the center of Maple Road; east on the center of Maple Road to the center of Dequindre Road; south on the center of Dequindre Road to the center of Eight Mile Road; west on the center of Eight Mile Road to the center of Greenfield Road; north on the center of Greenfield Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - ROYAL OAK



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - SOUTHFIELD

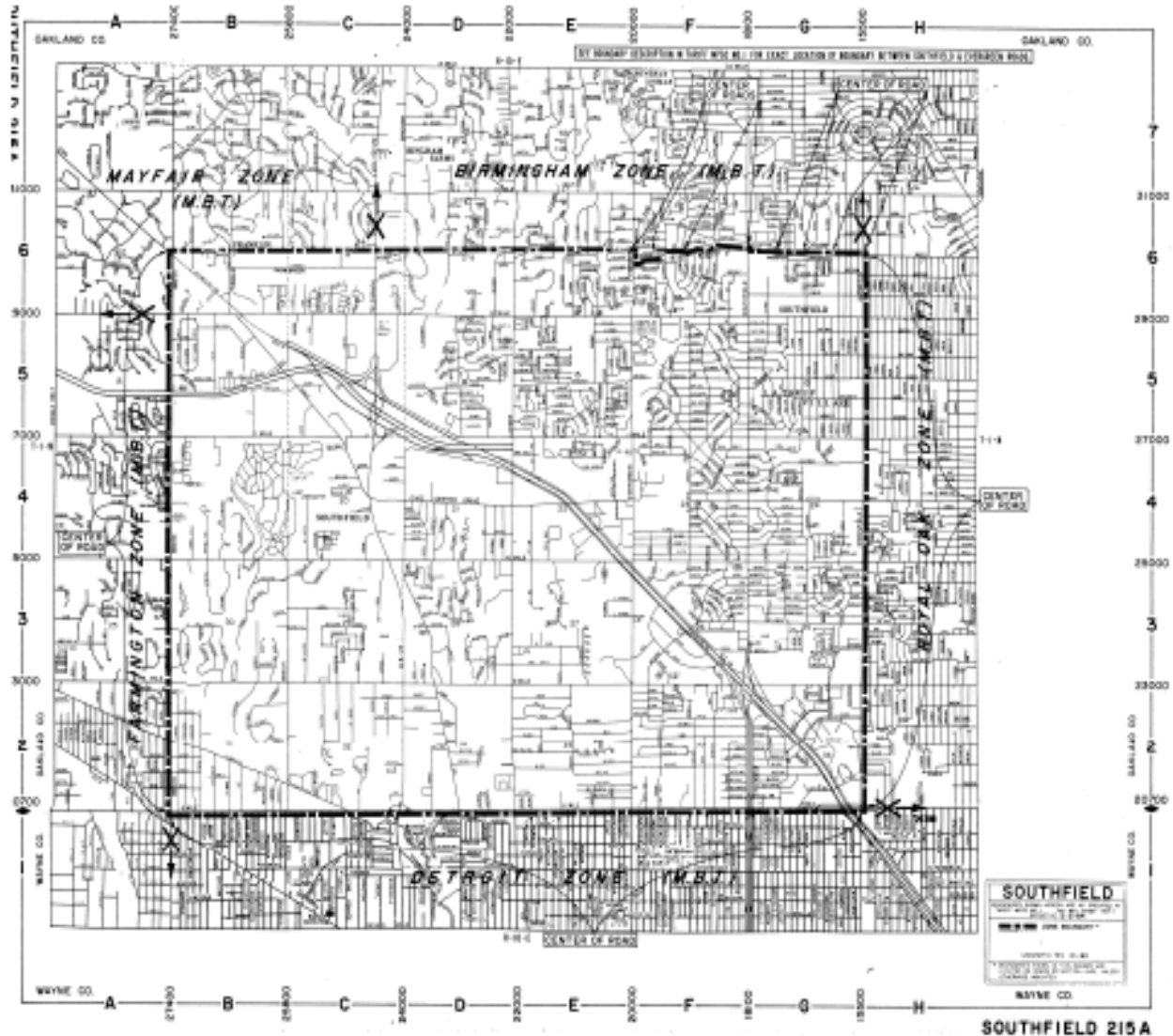
BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting on Inkster Road at the west 1/4 post of Section 7, City of Southfield, Oakland County; east on the east-west 1/4 lines of Sections 7, 8, 9 and 10 to the center of Evergreen Road; south on the center of Evergreen Road to the center of Hickory Leaf Lane; easterly on the center of Hickory Leaf Lane to a point 100 feet west of the center of Westbrook Parkway; north paralleling Westbrook Parkway to the north line of Lot 406, Cranbrook Village Subdivision No. 1; east on the north lines of Lots 406 and 405 to the rear line of Lot 393; north on the rear line of Lot 393 to the north line of Lot 393; east on the north lines of Lots 393 and 392 to the rear line of Lot 377; north on the rear line of Lot 377 to north line of Lot 377; east on the north line of Lot 377 to the center of Spring River Drive; north on the center of Spring River Drive to the center of Webster Avenue; easterly on the center of Webster Avenue to the center of Southfield Road; south on the center of Southfield Road to Webster Avenue extended from the east; east intermittently on Webster Avenue extended and the center of Webster Avenue to the center of Greenfield Road; south on the center of Greenfield Road to the center of Eight Mile Road; west on the center of Eight Mile Road to the center of Inkster Road; north on the center of Inkster Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - SOUTHFIELD



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

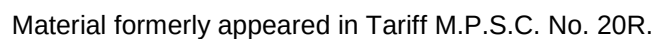
DETROIT DISTRICT EXCHANGE - TRENTON

BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting on King Road at the north 1/4 post of Section 17, Brownstown Township, Wayne County; east on the center of King Road and King Road extended to the west shore of the Trenton Channel of the Detroit River; southerly on the shoreline, including Elizabeth Park and Horse Island, to a point 0.1 mile south of a line extended from the east-west portion of Cherry Island Road; west paralleling the east-west portion of Cherry Island Road to the center of River Road; north and northeasterly on the center of River Road and Jefferson Avenue to the center of Gibraltar Road; northwesterly and west on the center of Gibraltar Road to the center of Highway M-85; southwesterly on the center of Highway M-85 to the center of Highway I-75; north on the center of Highway I-75 to the center of Vreeland Road; west on the center of Vreeland Road to the south 1/4 post of Section 28, City of Woodhaven; north to the center of Section 21; west to the center of Section 20, Brownstown Township; north to West Road; east on West Road to the center of Sylvan Drive; northerly on the center of Sylvan Drive to the limits of Woodland Heights Subdivision; east to the north-south 1/4 line of Section 17; north to the starting point.

Also including all of Elba Island, Meso Island, Hickory Island, Round Island and Swan Island; and all of Grosse Ile except that portion starting at the most northerly point on the island; southerly on the east shore of Grosse Ile to a point 1,900 feet north of where the first channel enters the Detroit River; west for a distance of 600 feet; south to the above mentioned first channel; southwesterly on this channel to the first channel entering into the Trenton Channel of the Detroit River; northerly on this channel and continuing northerly on the west shore of Grosse Ile to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

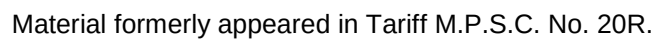
DETROIT DISTRICT EXCHANGE - TRENTON

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - TROY

BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of South Boulevard and Adams Road (northwest corner of Section 6, City of Troy, Oakland County); east on the center of South Boulevard to the center of Dequindre Road; south on the center of Dequindre Road to the center of Maple Road; west on the center of Maple Road to the center of Crooks Road; north on the center of Crooks Road to the center of Highway I-75; west and northwesterly on the center of Highway I-75 to the center of Adams Road; north on the center of Adams Road to the starting point.

DETROIT DISTRICT EXCHANGE - TROY

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - WARREN

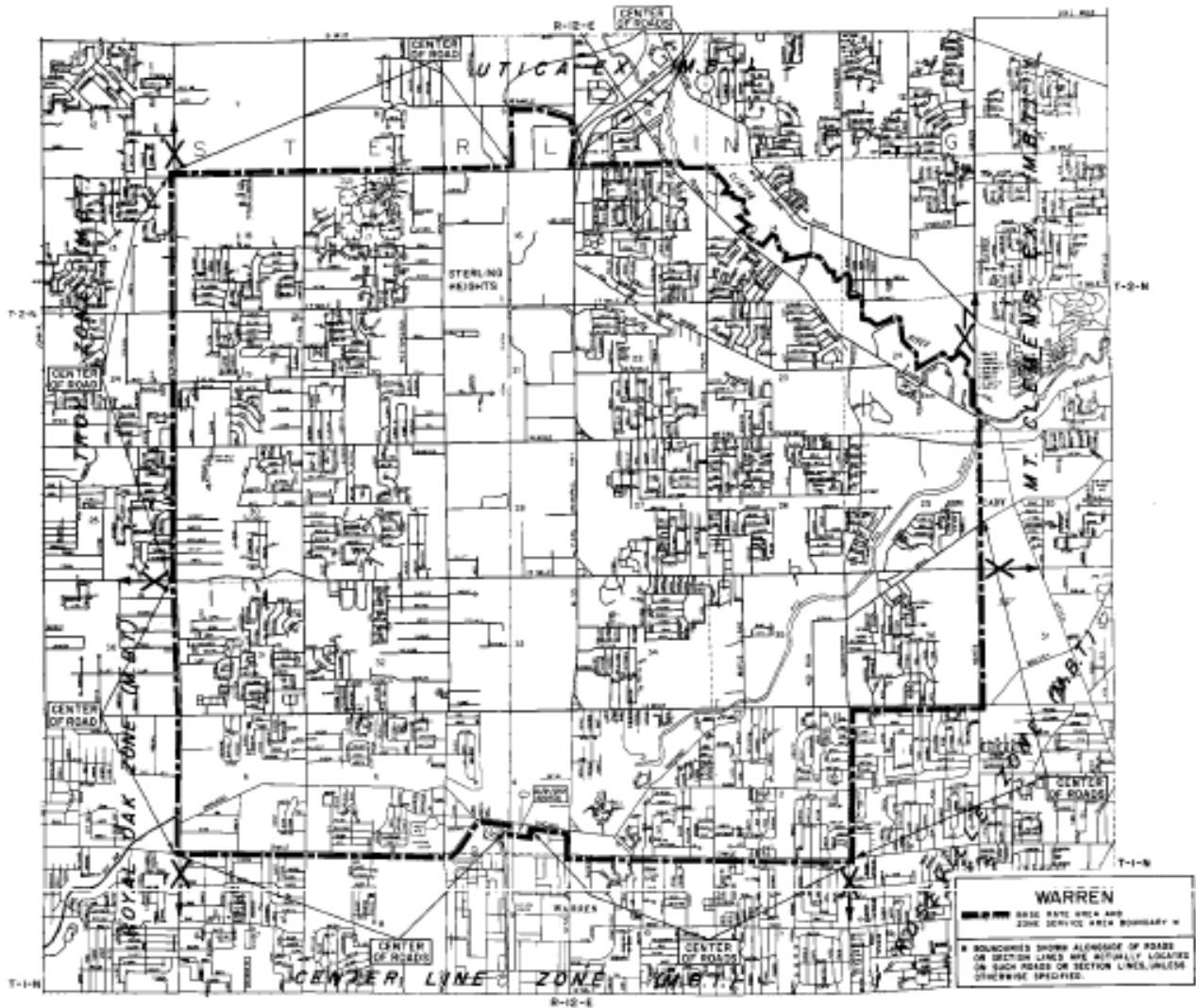
BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Dequindre Road and Eighteen Mile Road (northwest corner of Section 18, City of Sterling Heights, Macomb County); east on the center of Eighteen Mile Road to the Conrail (Penn Central) Railroad; north on the railroad to the center of 18 1/2 Mile Road; easterly on the center of 18 1/2 Mile Road to the center of Van Dyke Road; southerly on the center of Van Dyke Road to the west side of Highway M-53; continuing southerly on the west side of Highway M-53 to the center of 18 Mile Road; east on the center of 18 Mile Road to Utica Road; continuing east to the west bank of the Clinton River; southeasterly on the west bank of the river to Hayes Road; south on Hayes Road and Hayes Road extended to Moravian Road; continuing south on the center of Hayes Road to the center of Fourteen Mile Road; west on the center of Fourteen Mile Road to the center of Schoenherr Road; south on the center of Schoenherr Road to the center of Thirteen Mile Road; west on the center of Thirteen Mile Road to the center of Van Dyke Road; north on the center of Van Dyke Road to the center of Chicago Road; westerly on the center of Chicago Road to the General Motors Technical Center property line; south, west and north on the General Motors Technical Center property line to the center of Chicago Road; westerly on the center of Chicago Road to the center of Thirteen Mile Road; southwesterly and west on the center of Thirteen Mile Road to the center of Dequindre Road; north on the center of Dequindre Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - WARREN



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - WAYNE

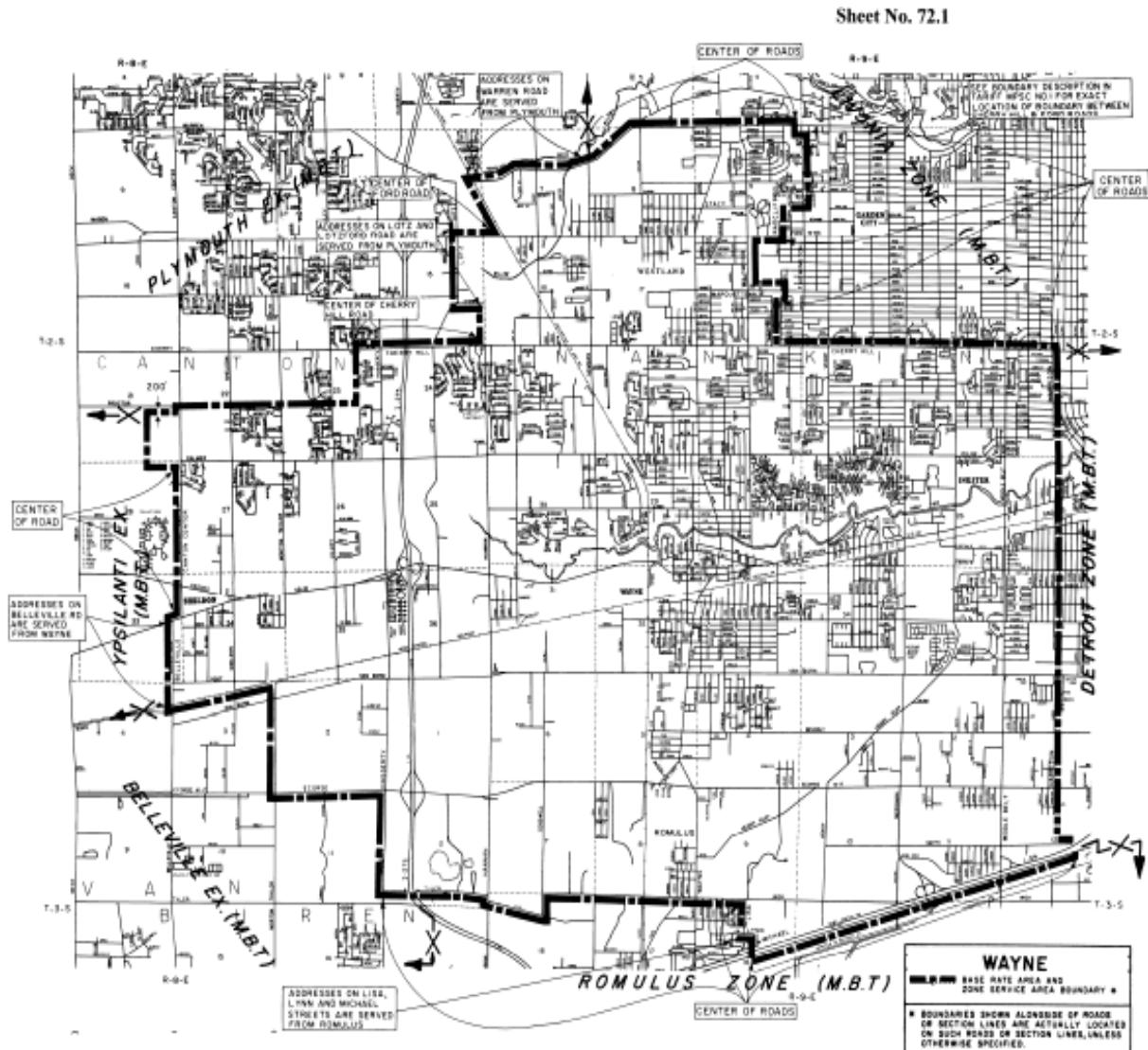
BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Proctor Road and Canton Center Road (west 1/4 post of Section 22 Canton Township Wayne County east to the south 1/8 post of the northeast 1/4 of Section 23; north to the center of Cherry Hill Road; east on the center of Cherry Hill Road to the southeast corner of Section 13; north to Lotzford Road; west on Lotzford Road to Lotz Road; north on Lotz road to the center of Ford Road; east on the center of Ford Road to the Chesapeake and Ohio Railroad; northwesterly on the railroad to Warren Road; easterly on Warren Road to Newburgh Road; continuing northeasterly and east on the center of Warren Road to a point approximately 570 feet west of Farmington Road (west boundary of school property); south to a point approximately 730 feet south of Warren Road (south boundary of school property); east to the center of Farmington Road; south on the center of Farmington Road to Stacy Street extended; west on Stacy Street extended and the center of Stacy Street to the center of Radcliff Street; south on the center of Radcliff Street to a point 200 feet south of Ford Road; west to a point 200 feet east of Wildwood Avenue; south to a point 200 feet north of Marquette Avenue; east to the center of Radcliff School Court; south on the center of Radcliff School Court and Radcliff School Court extended to a point 110 feet south of Marquette Avenue; west paralleling Marquette Avenue to Vansull Avenue extended; south on Vansull Avenue extended and the center of Vansull Avenue to the center of Cherry Hill Road; east on the center of Cherry Hill Road to Harrison Road; south intermittently on Harrison Road and Harrison Road extended to Van Born Road; continuing south on Turbo Road and Turbo Road extended to Beverly Road; continuing south intermittently on Harrison Road and Harrison Road extended to Smith Road (at the center of Section 12 City of Romulus); east on Smith Road to the center of Highway I-94; southwesterly on the center of Highway 1-94 to Michael Street extended; northerly on Michael Street extended to Lynn Street; westerly on Lynn Street to Lisa Street; northerly on Lisa Street to the center of Wick Road; west on the center of Wick Road to the center of Cogswell Road; south on the center of Cogswell Road to the center of Tyler Road; northwesterly and west on the center of Tyler Road to Haggerty Road; north to Ecorse Road west to Morton Taylor Road; north to Yost Road; west to the Penn Central Railroad; southwesterly on the railroad to Belleville Road; north to Michigan Avenue (Highway US-12); easterly on Michigan Avenue to the center of Canton Center Road; north on the center of Canton Center Road to Palmer Road; west to the south 1/8 post of the southeast 1/4 of Section 21 Canton Township; north to a point 200 feet south of Proctor Road; east to Canton Center Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - WAYNE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - WYANDOTTE

BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

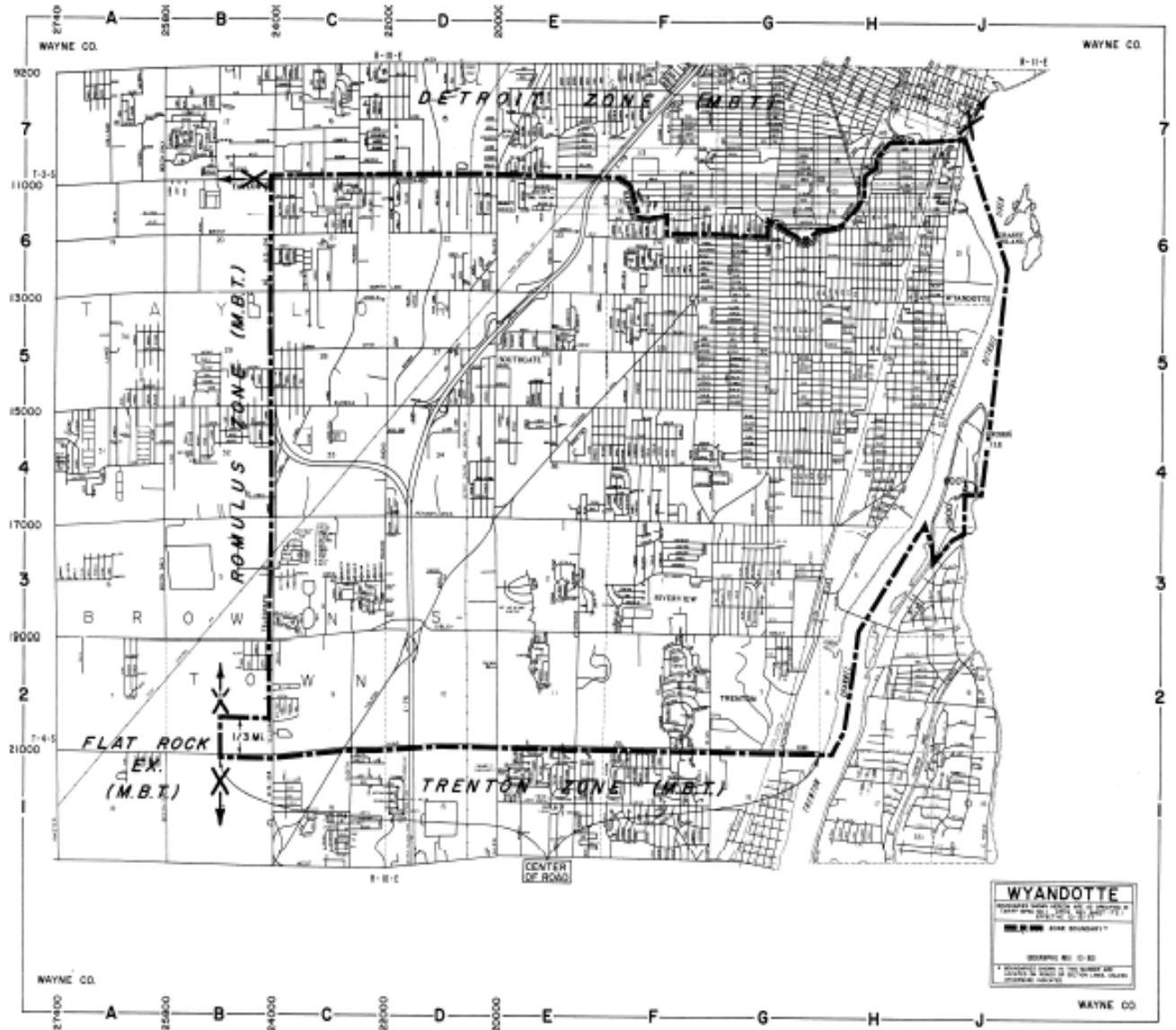
Starting at the intersection of Goddard Road and Telegraph Road (northwest corner of Section 21, City of Taylor, Wayne County); east on Goddard Road to Old Goddard Road; southerly and easterly on Old Goddard Road to Fordline Road; south to Brest Street; east on Brest Street to Fort Street; northerly on Fort Street to Goddard Road; easterly on Goddard Road to Harrison Street; westerly on Harrison Street to the center of the Ecorse River; northerly and easterly on the center of the Ecorse River; to its junction with the Detroit River; southerly on the west shoreline of the Detroit River and the Trenton Channel of the Detroit River to King Road extended; west on King Road extended and the center of King Road to the south 1/4 post of Section 8, Brownstown Township; north to a point 1/3 mile north of King Road; east to Telegraph Road; north to the starting point.

Also including that portion of Grosse Ile starting at the most northerly point on the island; southerly on the east shore of Grosse Ile to a point 1,900 feet north of where the first channel enters the Detroit River; west for a distance of 600 feet; south to the above mentioned first channel; southwesterly on this channel to the first channel entering into the Trenton Channel of the Detroit River; northerly on this channel and continuing northerly on the west shore of Grosse Ile to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DETROIT DISTRICT EXCHANGE - WYANDOTTE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DEXTER

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Mast Road and Daly Road (in Section 32, Webster Township, Washtenaw County); south to the intersection of Danhoey Road and Dexter-Ann Arbor Road; west to the northeast corner of Section 7, Scio Township; south to Marshall Road; west to the center of Section 18; north to the center of Section 6; west to the south 1/8 post of the northwest 1/4 of Section 6; north to Huron River Drive; southeast on Huron River Drive to a point due west of the intersection of Mast Road and Daly Road; east to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 74.1)

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DEXTER

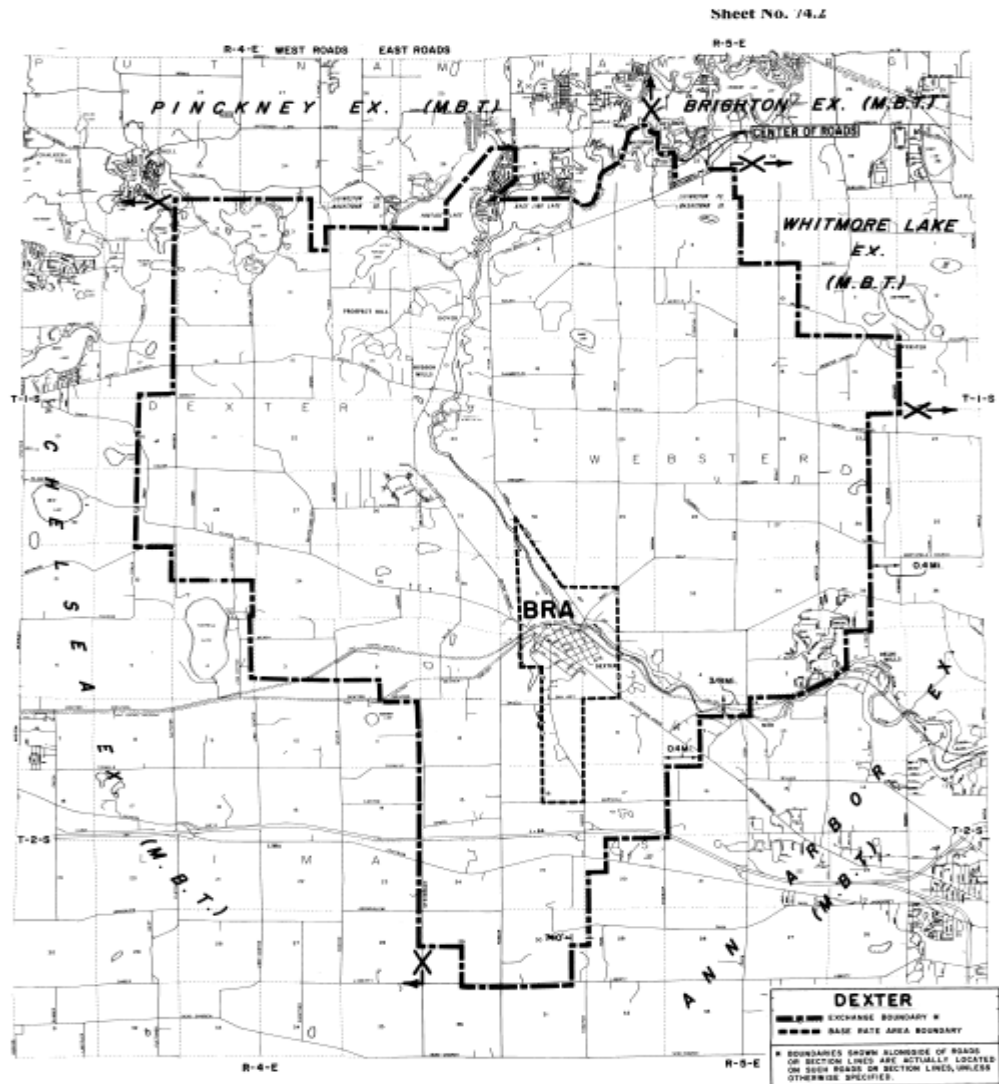
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 4, Dexter Township, Washtenaw County; east to the north 1/8 post of the northeast 1/4 of Section 3; south to the south 1/8 post of the southeast 1/4 of Section 3; east to Toma Road; north to the west 1/4 post of Section 2; east to the center of Portage Lake; north and northeasterly through the center of Portage Lake to a point due west of the intersection of Shehan Road and McGregor Road; east to the intersection of Shehan Road and McGregor Road; south, southwesterly and south on McGregor Road to the southwest corner of Section 31, Hamburg Township, Livingston County; east to the shore of Base Line Lake; continuing east through Base Line Lake to its junction with the Huron River; southeasterly, northeasterly and southeasterly through the center of the Huron River, Whitewood Lake, Gallagher Lake and Long Lake to Western Road extended (in Section 33); south to Western Road and continuing south on the center of Western Road to the center of Strawberry Lake Road; northeasterly on the center of Strawberry Lake Road to the point where the road turns to the north; thence due east from that point to the east line of Section 33; south to the southeast corner of Section 33; east to the northeast corner of Section 4, Webster Township, Washtenaw County; south to Walsh Road; east to the north 1/8 post of the northeast 1/4 of Section 10; south to the south 1/8 post of the southeast 1/4 of Section 10; east to the northeast corner of Section 14; south to the southeast corner of Section 14; west 0.4 mile; south to the intersection of Joy Road and North Delhi Road; continuing south on North Delhi Road to the north line of Section 2, Scio Township; west to the north 1/8 post of the northwest 1/4 of Section 2; south to Huron River Drive; southwesterly on Huron River Drive to the south line of corner of Section 9; west to a point 0.4 mile east of the west line of Section 9; south to the south line of Section 9; west to the southwest corner of Section 9; south to the southeast corner of Section 17; west to the south 1/8 post of the southwest 1/4 of Section 17; south to the south 1/8 post of the northwest 1/4 of Section 20; west to the west 1/4 post of Section 20; south to the east 1/4 post of Section 30; west 740 feet; south to Liberty Road; west on Liberty Road to the south 1/4 post of Section 25, Lima Township; north to the center of Section 25; west to Steinbach Road; north to Dexter-Chelsea Road; west to the south 1/4 post of Section 2; north to the east 1/8 post of the southwest 1/4 of Section 2; west to the west 1/8 post of the southwest 1/4 of Section 3; north to the west 1/4 post of Section 34, Dexter Township; west to the west 1/4 post of Section 33; north to the northwest corner of Section 33; west to the south 1/4 post of Section 29; north to the north 1/4 post of Section 20; east to the southwest corner of Section 16; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DEXTER



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DIMONDALE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of the northwest quarter of the northeast quarter of Section 14, Windsor Township, Eaton County; south 45 degrees west for a distance of 455 rods; west 45 degrees north for a distance of 226 rods; north 45 degrees east for a distance of 455 rods; east 45 degrees south for a distance of 226 rods to the starting point.

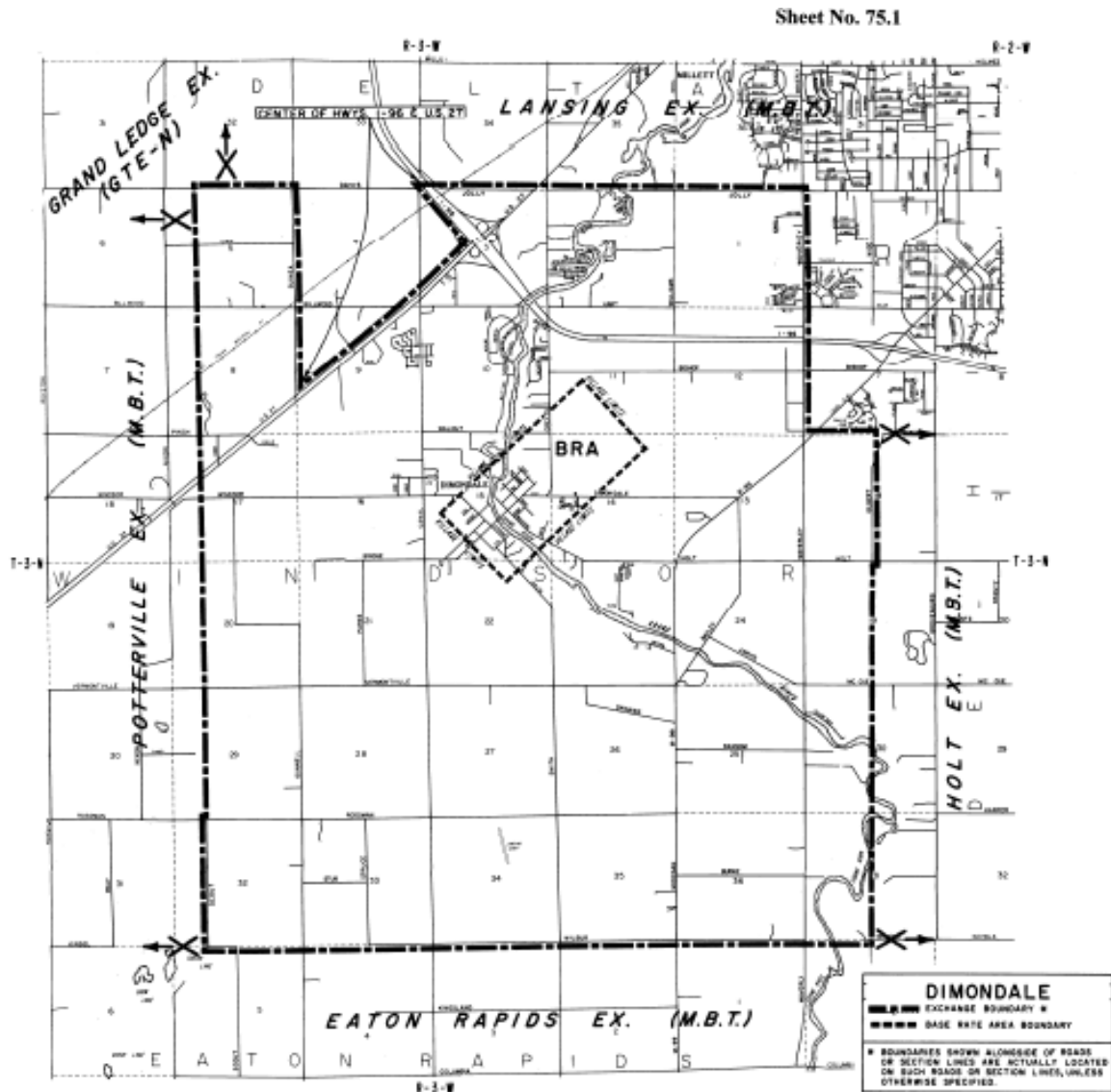
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Davis Highway and Guinea Road (northeast corner of Section 5, Windsor Township, Eaton County); south to the center of Highway US-27; northeasterly on the center of Highway US-27 to the center of Highway I-96; northwesterly on the center of Highway I-96 to Davis Highway; east to Waverly Road; south to the southeast corner of Section 12; east to the north 1/4 post of Section 18, Delhi Township, Ingham County; south to the south 1/4 post of Section 31; west to the south 1/8 post of the southwest 1/4 of Section 32, Windsor Township, Eaton County (Scout Road); north to the north 1/8 post of the northwest 1/4 of Section 5 (Davis Highway); east to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

DIMONDALE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

EAST JORDAN

BASE RATE AREA - Enclosed by the following boundary:

Starting on Highway M-66 at the east-west 1/4 line of Section 9, South Arm Township, Charlevoix County; east to the west shore of the South Arm of Lake Charlevoix; southerly on the west shore to the south line of Section 9; east to the north 1/4 post of Section 14; south to the west 1/8 post of the southeast 1/4 of Section 14; east to the center of the southwest 1/4 of Section 13; south to the south 1/8 post of the southwest 1/4 of Section 13; east to the north 1/4 post of Section 24; south to the south 1/4 post of Section 24; west to the south 1/8 post of the southwest 1/4 of Section 24; south to the center of the northwest 1/4 of Section 25; west to the west 1/8 post of the northwest 1/4 of Section 25; south to the west 1/4 post of Section 25; west to the south 1/8 post of the northeast 1/4 of Section 27; north to the center of the southeast 1/4 of Section 22; west to the west 1/8 post of the southeast 1/4 of Section 22; north to Highway M-66; northwesterly on Highway M-66 to the starting point.

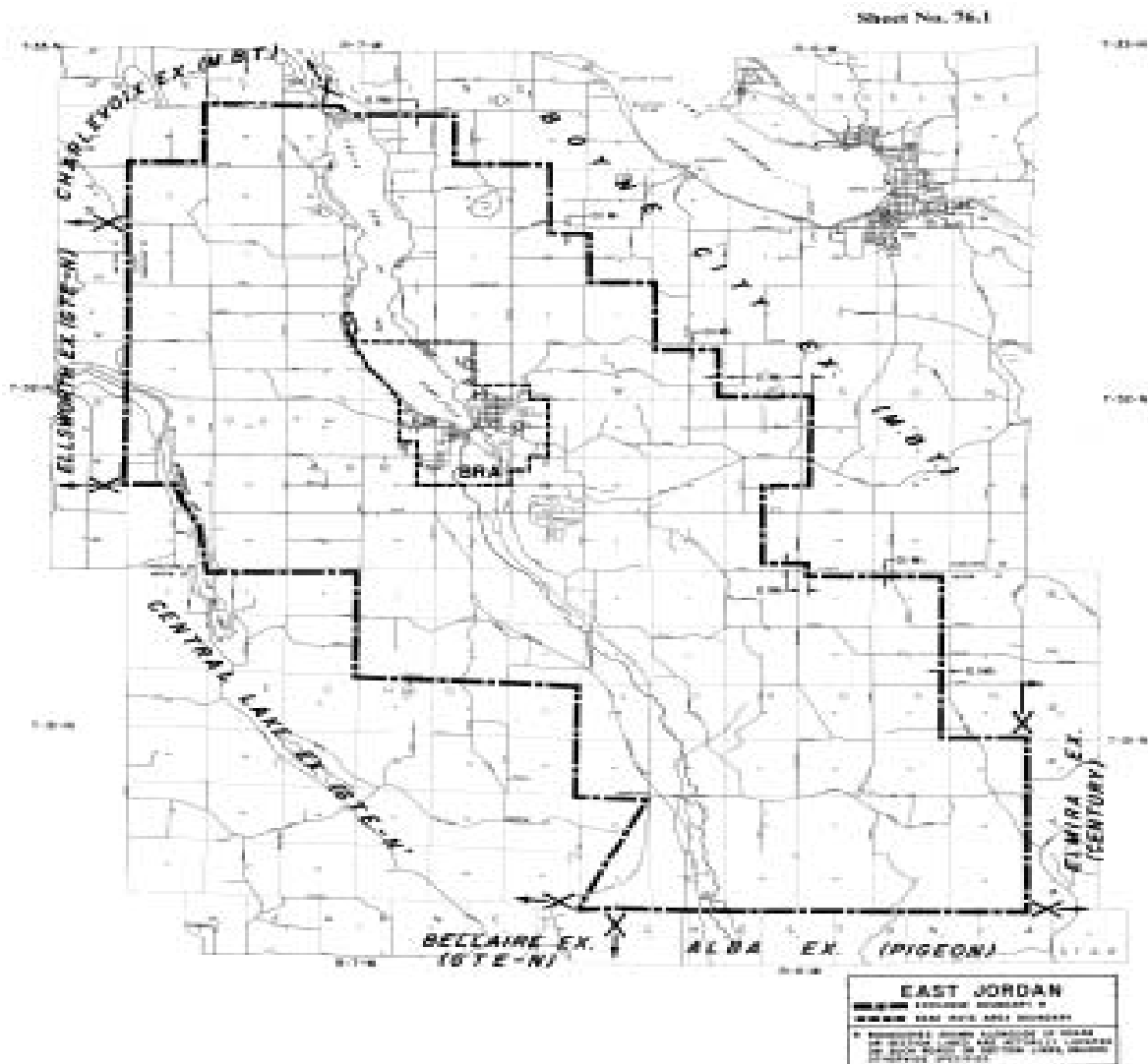
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 29, T33N,R7W, Eveline Township, Charlevoix County; east to the center of the South Arm of Lake Charlevoix; southeasterly through the South Arm to a point 0.1 mile south of the north line of Section 27; east to the north-south 1/8 line of the northwest 1/4 of Section 26; south to the south 1/8 post of the southwest 1/4 of Section 26; east to the north 1/4 post of Section 36; south to a point 0.1 mile south of the north 1/4 post of Section 1, South Arm Township; east to the east line of Section 1; south to the southeast corner of Section 1; east to the northeast corner of Section 7, Wilson Township; south to a point 0.1 mile south of the northwest corner of Section 17; east to a point 0.1 mile west of the east line of Section 17; south to the south line of Section 17; east to a point 0.1 mile east of the northwest corner of Section 22; south to the east-west 1/4 line of Section 27; west to the center of Section 28; south to a point 0.1 mile north of the south 1/4 post of Section 33; east to a point 0.1 mile east of the west line of Section 34; south to a point 0.1 mile south of the north line of Section 3, Jordan Township, Antrim County; east to a point 0.1 mile west of the east line of Section 2; south to the south line of Section 14; east to the northeast corner of Section 24; south to the southeast corner of Section 36; west to the southwest corner of Section 31; northeast to the southeast corner of Section 19; west to the southwest corner of Section 19; north to the northwest corner of Section 18; west to the southwest corner of Section 10, Echo Township; north to the northwest corner of Section 3; west to the center of Intermediate Lake; northerly through the center of Intermediate Lake to the east-west 1/4 line of Section 30, South Arm Township, Charlevoix County; west to the west 1/4 post of Section 30; north to the northwest corner of Section 31, Eveline Township; east to the northeast corner of Section 31; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

EAST JORDAN



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

EAST TAWAS

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Klenow Road and Wilber Road (northwest corner of Section 19, T22N, R8E, Baldwin Township, Iosco County); east to the shore of Tawas Lake; southeasterly, northeasterly and northwesterly on the shore of Tawas Lake to the north line of Section 9; east to the northeast corner of Section 9; south to the southeast corner of Section 9; east to the Detroit and Mackinac Railroad; northeasterly on the railroad to the north line of Section 5, T22N, R9E, Baldwin Township; east to the northeast corner of Section 4; south to the shore of Lake Huron; southwesterly on the shore of Lake Huron, Tawas Bay and Saginaw Bay to Swartz Road extended; west to Highway US-23; northerly on Highway US-23 to the Detroit and Mackinac Railroad; north to Townline Road; east to the Detroit and Mackinac Railroad; northeasterly on the railroad to the west line of Section 36, T22N, R7E, Tawas Township; north to Highway M-55; east to Wilber Road; north to the starting point.

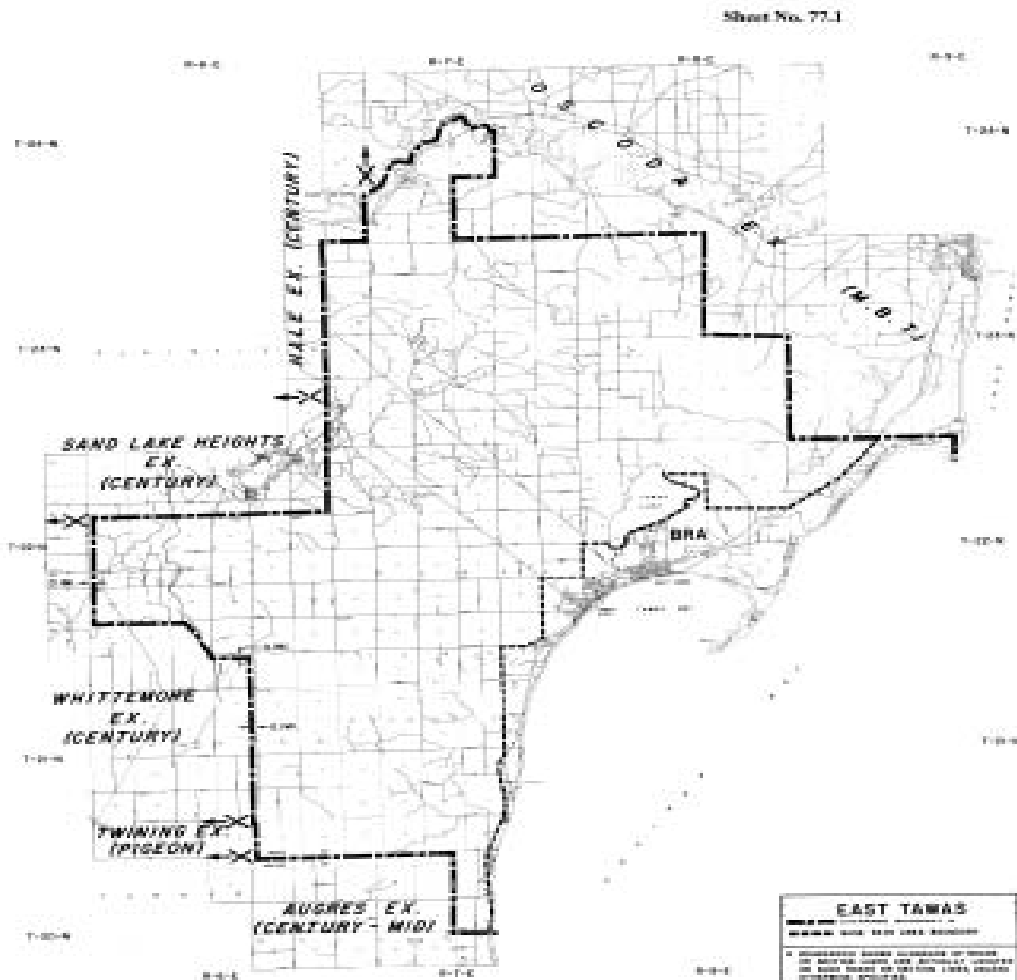
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Phinney Oak Road and Mink Road (northwest corner of Section 6, T23N, R7E, Wilber Township, Iosco County); east to Monument Road; north to the center of the Au Sable River (Cooke Dam Pond); northeasterly and southeasterly through the center of the Au Sable River to the east line of Section 15, T24N, R7E, Oscoda Township; south to the southeast corner of Section 22; west to the southwest corner of Section 22; south to the southeast corner of Section 33; east to the northeast corner of Section 4, T23N, R8E, Wilber Township; south to the southeast corner of Section 16; east to the northeast corner of Section 23; south to the southeast corner of Section 35; east to the northeast corner of Section 4, T22N, R9E, Baldwin Township; south to the shore of Lake Huron; southwesterly on the shore of Lake Huron, Tawas Bay and Saginaw Bay to Swartz Road extended; west to the southwest corner of Section 13, T20N, R7E, Whitney Township, Arenac County; north to the Arenac-Iosco County Line; west to the southwest corner of Section 35, Sherman Township, Iosco County; north to the northwest corner of Section 35; west 0.1 mile; north paralleling Sand Lake Road to a point 0.1 mile south of the north line of Section 3; west paralleling Partlo Road to the East Branch of the Au Gres River; northwesterly on the river to the south line of Section 28, Grant Township; west to a point 0.1 mile east of the southwest corner of Section 30; north paralleling Friedman Road to the north line of Section 18; east to the northeast corner of Section 13; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

EAST TAWAS



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

EATON RAPIDS

BASE RATE AREA - Enclosed by the following boundary:

Starting on Kemler Road at the north 1/4 post of Section 33, City of Eaton Rapids, Eaton County; east to the northeast corner of Section 34; south to Kinneville Road; northwesterly on Kinneville Road to Highway M-50, M-99; southerly on Highway M50, M99 to the east-west 1/8 line of the northwest 1/4 of Section 10; west to the west 1/8 post of the northwest 1/4 of Section 9; north to Spicerville Highway; east to Hogsback Road; northeasterly on Hogsback Road to the north-south 1/4 line of Section 4; north to the starting point.

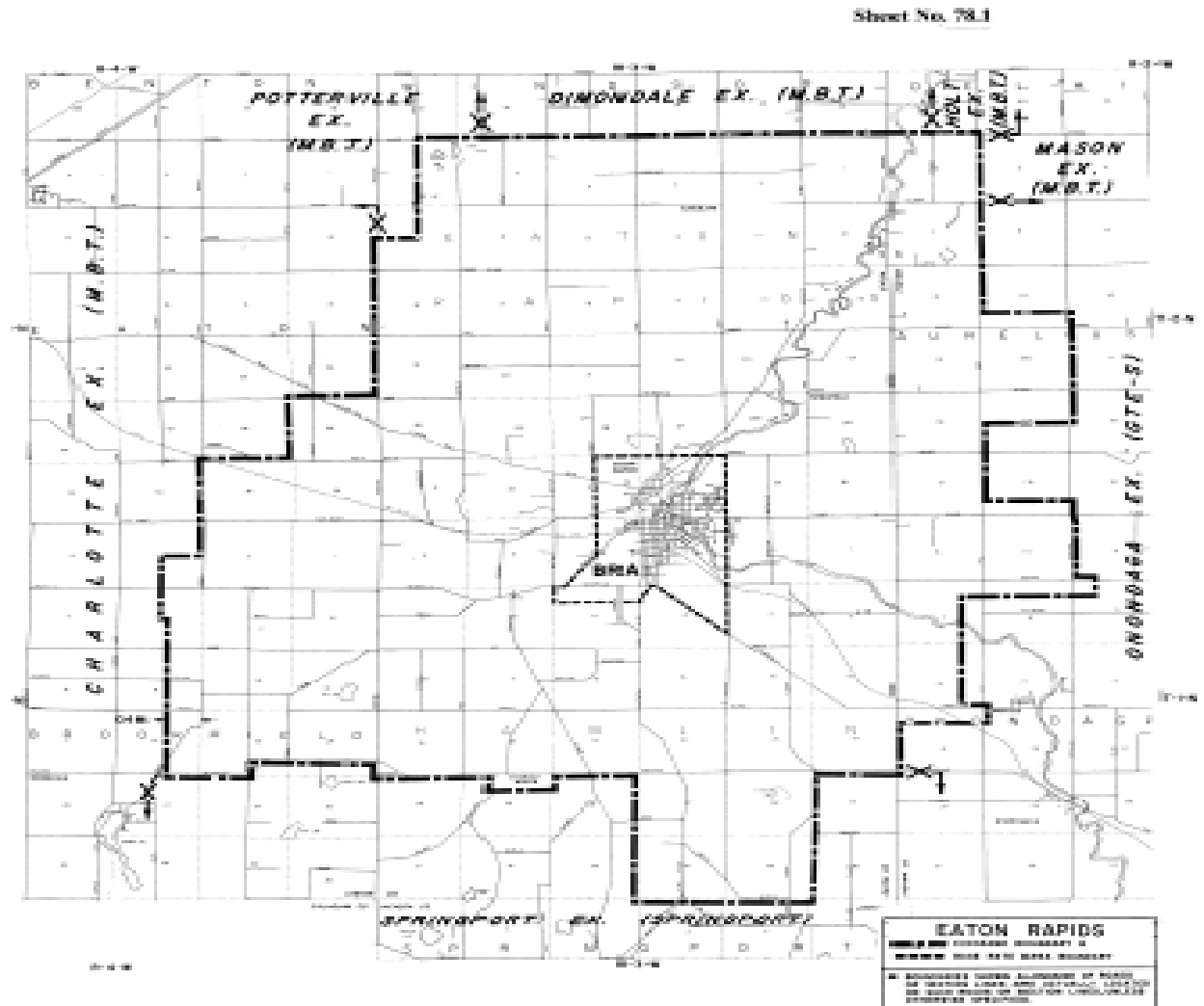
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Kindles Highway at the north 1/4 post of Section 6, Eaton Rapids Township, Eaton County; east to the northeast corner of Section 6, Aureoles Township, Ingham County; south to the east 1/8 post of the southeast 1/4 of Section 18; east to Onondaga Road; south to the east 1/4 post of Section 29; west to Gale Road; south to the west 1/8 post of the southwest 1/4 of Section 32; east to Onondaga Road; south to Ferris Road; east to the north 1/8 post of the northwest 1/4 of Section 9, Onondaga Township; south to the center of the northwest 1/4 of Section 9; west to the center of the northeast 1/4 of Section 7; south to Kinneville Road; east to Gale Road; south to the east 1/8 post of the northeast 1/4 of Section 19; west to Waverly Road; south to Bellevue Highway; west to the northeast corner of Section 26, Hamlin Township, Eaton County; south to the southeast corner of Section 35; west to the southwest corner of Section 34; north to Bellevue Highway; west to the northeast corner of Section 29; south to the east 1/8 post of the northeast 1/4 of Section 29; west to Springport Road; northerly on Springport Road to Bellevue Highway; west to Royston Road; north to Bellevue Highway; west to Wilcox Road; south to Bellevue Highway; west to a point 0.4 mile west of the southeast corner of Section 22, Brookfield Township; north to the east-west 1/4 line of Section 10; west to the center of Section 10; north to the center of Section 3; east to Perkey Road; north to Mills Highway; east to the southwest corner of Section 25, Eaton Township; north to Long Highway; east to Royston Road; north to the west 1/4 post of Section 7, Eaton Rapids Township; east to the center of Section 7; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

EATON RAPIDS



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

EAU CLAIRE

BASE RATE AREA - Enclosed by the following boundary:

Starting on Hochberger Road at the west 1/8 post of the southeast 1/4 of Section 32, Pipestone Township, Berrien County east to the center of the southeast 1/4 of Section 32; north to the north 1/8 post of the southeast 1/4 of Section 32; east to the north 1/8 post of the southeast 1/4 of Section 33; south to the south 1/8 post of the northeast 1/4 of Section 4, Berrien Township; west to the south 1/8 post of the northeast 1/4 of Section 5; north to the center of the northeast 1/4 of Section 5; west to Hochberger Road; northerly on Hochberger Road to the starting point.

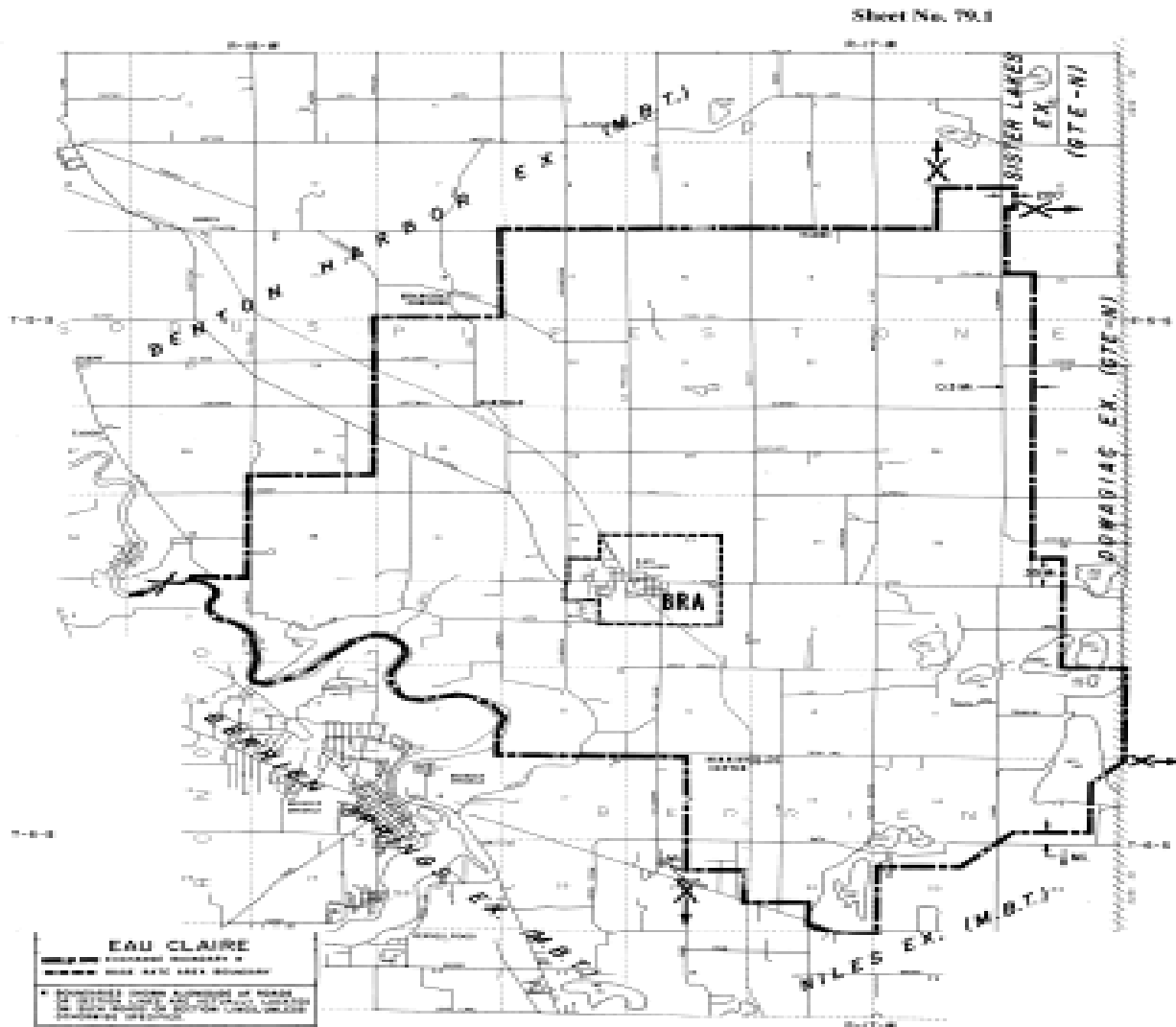
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Naomi Road at the northwest corner of Section 17, Pipestone Township, Berrien County, east to the south 1/4 post of Section 11; north to the center of Section 11; east to a point 200 feet east of Clawson Road; south to the east-west 1/8 line of the southwest 1/4 of Section 12; west to Clawson Road; south to Columbia Road; east to a point 0.3 miles east of Clawson Road; south to a point 0.35 miles north of Highway M-62; east to the north-south 1/4 line of Section 36; south to the south 1/4 post of Section 1, Berrien Township; east to the northeast corner of Section 12; south to the southeast corner of Section 12; southwest to the center of the northeast 1/4 of Section 13 (in Smith Lake); south to a point 1/8 mile north of Smith Road; west to a point 1/8 mile east of Pucker Road southwesterly through the intersection of Smith Road and Pucker Road to the center of the northeast 1/4 of Section 23; west to the west 1/8 post of the northwest 1/4 of Section 23; south to Pokagon Road; west and northwest on Pokagon Road to the north-south 1/4 line of Section 22; north to a point directly east of the intersection of Pokagon Road and the Penn Central Railroad; west to that intersection; north on the railroad to a point directly east of a point 1/8 mile north of the intersection of Pokagon Road and Jones Road; west to the point 1/8 mile north of the intersection of Pokagon Road and Jones Road; north to the north 1/4 post of Section 16 (Dean's Hill Road); west to the southwest corner of Section 8; north to the center of the St. Joseph River; northwesterly through the center of the St. Joseph River to the south line of Section 35, Sodus Township; east to the southwest corner of Section 36; north to the west 1/8 post of the southwest 1/4 of Section 25; east to the east 1/8 post of the southeast 1/4 of Section 25; north to the northwest corner of Section 19, Pipestone Township; east to the northeast corner of Section 19; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

EAU CLAIRE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ELK RAPIDS

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Grand Traverse Bay at the north line of Section 21, T29N, R9W, Village of Elk Rapids, Antrim County; east to Cairn Highway; northeasterly on Cairn Highway to the east-west 1/4 line of Section 10, Elk Rapids Township; east to the shore of Elk Lake; southerly, westerly, and northerly on the shoreline of Elk Lake to the south line of Section 21, Village of Elk Rapids; west to the shore of Grand Traverse Bay; northerly on the shoreline to the starting point.

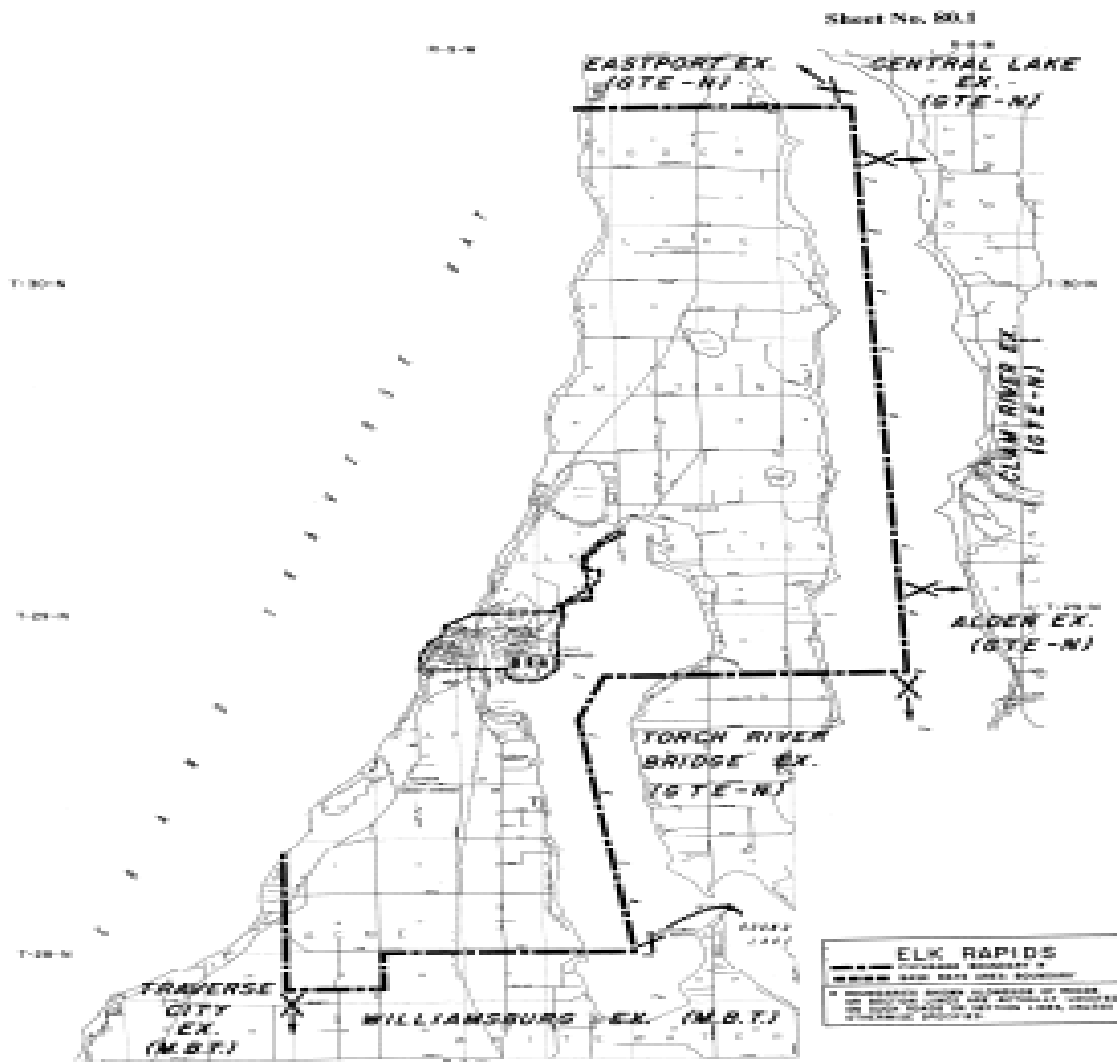
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Grand Traverse Bay at the north line of Section 3, T30N, R9W, Torch Lake Township, Antrim County; east to the center of Torch Lake; southerly through the center of Torch Lake to a point opposite the south line of Section 19, T29N, R8W, Milton Township; west on the south line of Section 19, and the south lines of Sections 24 and 23, T29N, R9W, to the center of Elk Lake; southerly through the center of Elk Lake to a point opposite the south line of Section 15, T28N, R9W, Whitewater Township, Grand Traverse County; west to the northeast corner of Section 19, T28N, R9W, Acme Township; south to the east 1/8 post of the southeast 1/4 of Section 19; west to the west 1/8 post of the southwest 1/4 of Section 19; north to the shore of Grand Traverse Bay; northerly on the shoreline to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ELK RAPIDS



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ENGADINE

ENGADINE BASE RATE AREA - Enclosed by the following boundary:

Starting on Highway M-117 at a point 0.6 mile north of the southwest corner of Section 16, T43N, R10W, Garfield Township, Mackinac County; east to the north-south 1/4 line of Section 16; south to the south line of Section 16; west to a point 0.4 mile west of the southeast corner of Section 17; north to a point 0.6 mile north of the south line of Section 17; east to the starting point.

NAUBINWAY BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 29, T43N, R9W, Garfield Township, Mackinac County; east to the north 1/4 post of Section 28; south to the shore of Lake Michigan; southerly and westerly on the shoreline to the north-south 1/4 line of Section 29; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

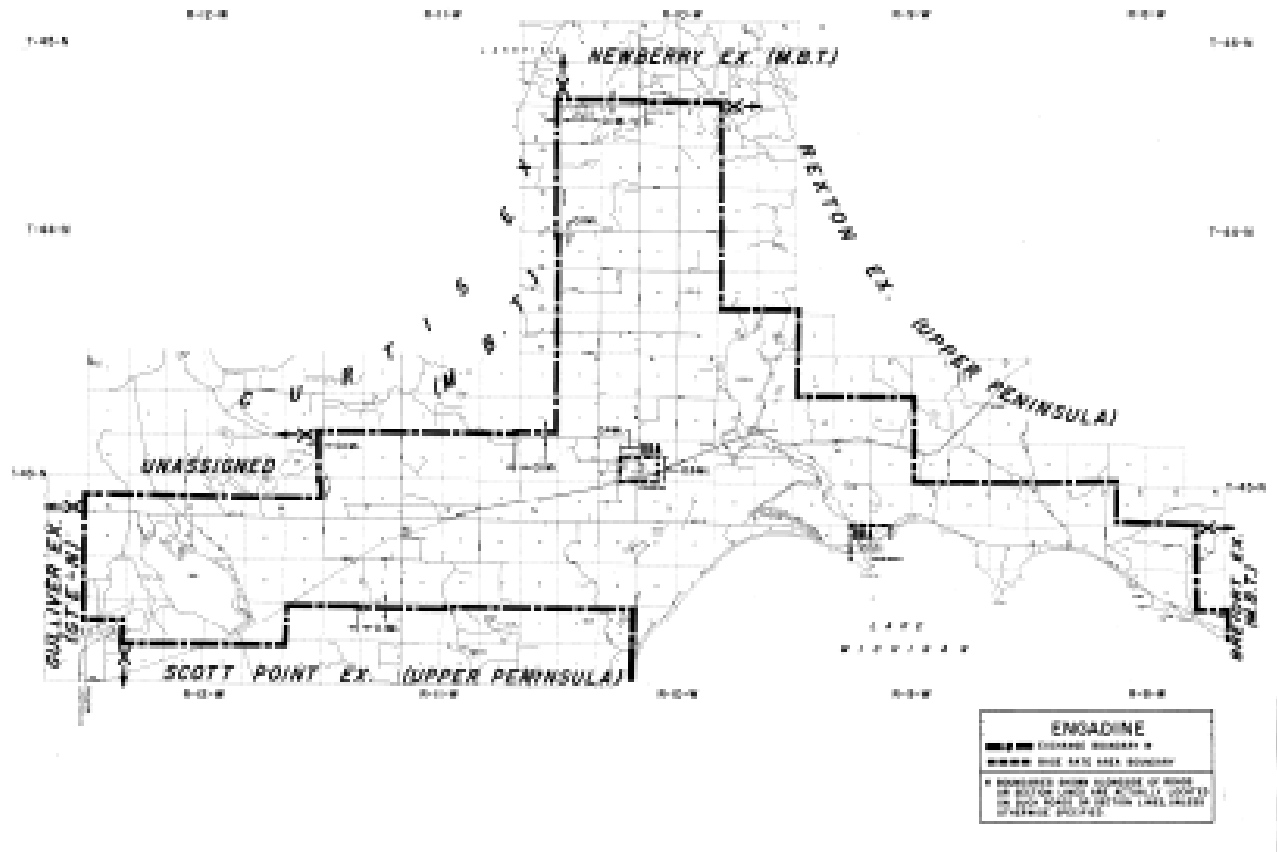
Starting at a point 0.1 mile north of, and 0.1 mile west of, the southeast corner of Section 36, T45N, R11W, Lakefield Township, Luce County; east (paralleling Line Road) to a point 0.1 mile east of the west line of Section 33, T45N, R10W, Pentland Township; south to the south line of Section 33; east to the northeast corner of Section 3, T44N, R10W, Garfield Township, Mackinac County; south to the southeast corner of Section 27; east to the northeast corner of Section 36; south to the southeast corner of Section 1, T43N, R10W; east to the northeast corner of Section 9, T43N, R9W; south to the southeast corner of Section 16; east to the north 1/8 post of the northwest 1/4 of Section 21, T43N, R8W, Hudson Township; south to the south 1/8 post of the southwest 1/4 of Section 21; east to the north 1/8 post of the northwest 1/4 of Section 26; south to the south 1/8 post of the southwest 1/4 of Section 35; east to the northeast corner of Section 2, T42N, R8W; south to the shore of Lake Michigan; westerly on the shoreline to the south line of Section 34, T43N, R10W, Garfield Township; west to the southeast corner of Section 33, T43N, R11W, Newton Township; south 0.1 mile; west (paralleling Wilson Road) to a point 0.1 mile west of French Road; north to the south line of Section 31; west to the southwest corner of Section 36, T43N, R12W; south to the southeast corner of Section 2, T42N, R12W; west to the southwest corner of Section 5; north to the west 1/4 post of Section 5; west to the west 1/4 post of Section 6; north to the west 1/4 post of Section 19, T43N, R12W; east to the east 1/4 post of Section 24; north to the northeast corner of Section 24; west 0.1 mile; north (paralleling Manistique Lakes Road-County Road H-33) to the north line of Section 13; east to a point 0.1 mile west of the southeast corner of Section 11, T43N, R11W; north 0.1 mile; east (paralleling Linch Road) to the east line of Section 12; north to a point 0.1 mile south of the northeast corner of Section 24, T44N, R11W, Portage Township; west 0.1 mile; north (paralleling Hayes Road) to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ENGADINE

Sheet No. 81.1



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ESCANABA

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 35, T40N, R23W, Escanaba Township, Delta County; east to the west bank of the Escanaba River; southeasterly on the west bank of the Escanaba River to Highway US-2; northeasterly on Highway US-2 to County Road C-2; east to the shore of Little Bay de Noc; southerly and southwesterly on the shoreline of Little Bay de Noc and Green Bay (including Portage Point) to the east bank of the Ford River; northerly on the east bank of the Ford River to the west line of Section 10, T38N, R23W, Ford River Township; north to a point 0.1 mile north of the southwest corner of Section 3; east to the east line of Section 2; north to the west 1/4 post of Section 13, T39N, R23W, City of Escanaba; east to the south 1/8 post of the northeast 1/4 of Section 13; north to the north 1/8 post of the northeast 1/4 of Section 12, T39N, R23W, Wells Township; west to the south 1/4 post of Section 2; north to the starting point.

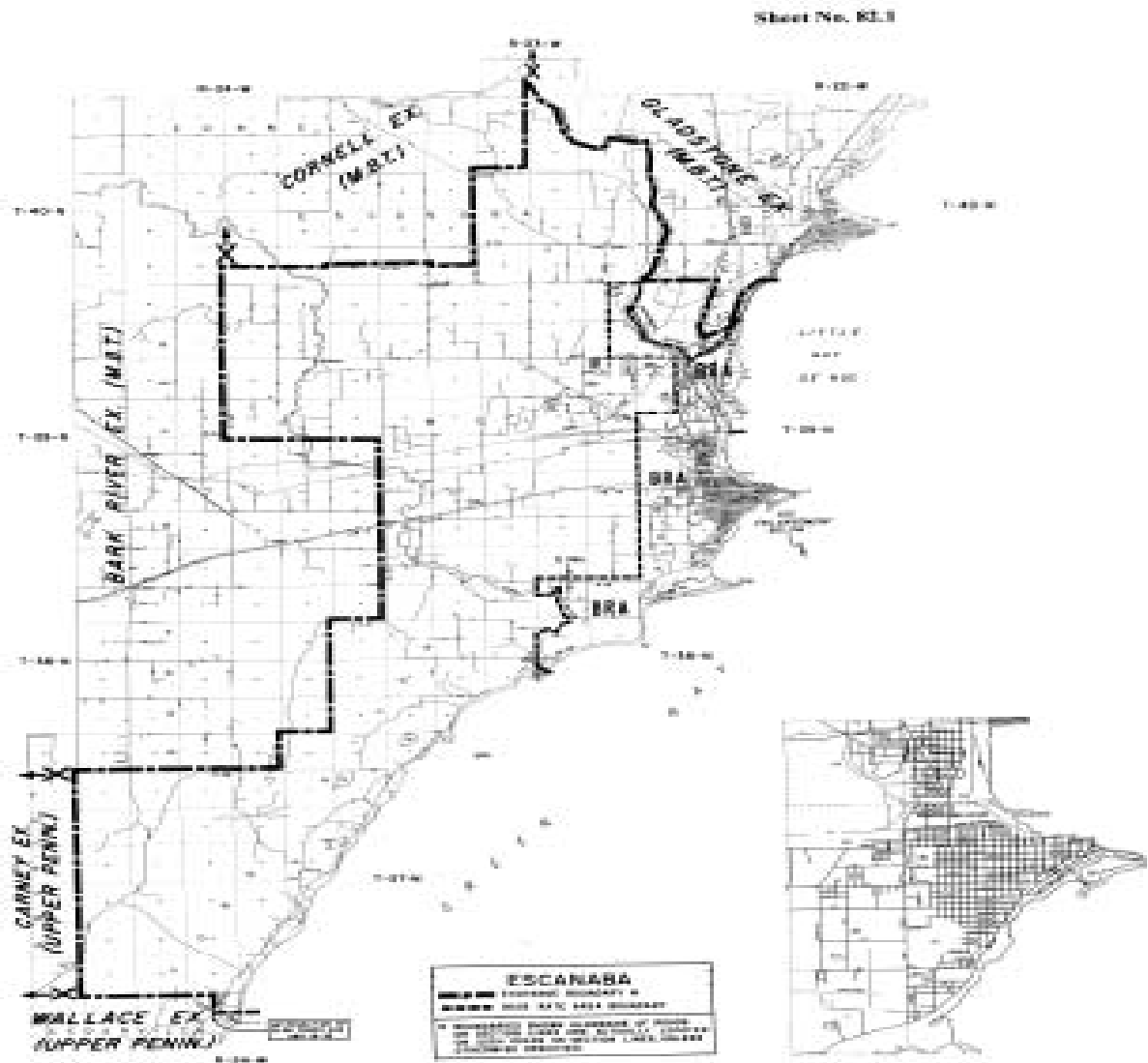
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the point where the Escanaba River crosses the west line of Section 36, T41N, R23W, Cornell Township, Delta County; southeasterly and southerly on the Escanaba River to the north line of Section 36, T40N, R23W, Escanaba Township; east to the Chicago and Northwestern Railroad; southerly on the railroad to its intersection with the Minneapolis, St. Paul and Sault Ste. Marie Railroad (in Section 6, T39N, R22W,); northeasterly on the railroad to the north line of Section 32, T40N, R22W; east to the shore of Little Bay de Noc; southerly and southwesterly on the shoreline of Little Bay de Noc and Green Bay (including Portage Point) to a point due east of the intersection of Highway M-35 and Olso Creek (in Section 4, T36N, R24W, Cedarville Township, Menominee County); west to the intersection of Highway M-35 and Olso Creek; north to the north line of Section 4; west to the southwest corner of Section 31, T37N, R24W, Ford River Township, Delta County; north to the northwest corner of Section 6; east to the northeast corner of Section 3; north to the northwest corner of Section 35, T38N, R24W; east to the northeast corner of Section 35; north to the northwest corner of Section 13; east to the northeast corner of Section 13; north to the northwest corner of Section 19, T39N, R23W, Wells Township; west to the southwest corner of Section 15, T39N, R24W; north to the west 1/4 post of Section 27, T40N, R24W, Escanaba Township; east to the west 1/4 post of Section 28, T40N, R23W; north to the northwest corner of Section 16; east to the northeast corner of Section 16; north on the west lines of Sections 10 and 3, and the west line of Section 36, T41N, R23W, Cornell Township, to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ESCANABA



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

EVART

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Lauman Road and Grand Road (north 1/4 post of Section 33, Osceola Township, Osceola County); east to the north 1/8 post of the northeast 1/4 of Section 34; south to the south 1/8 post of the northeast 1/4 of Section 3, Ewart Township; west to the center of Section 4; north to the starting point.

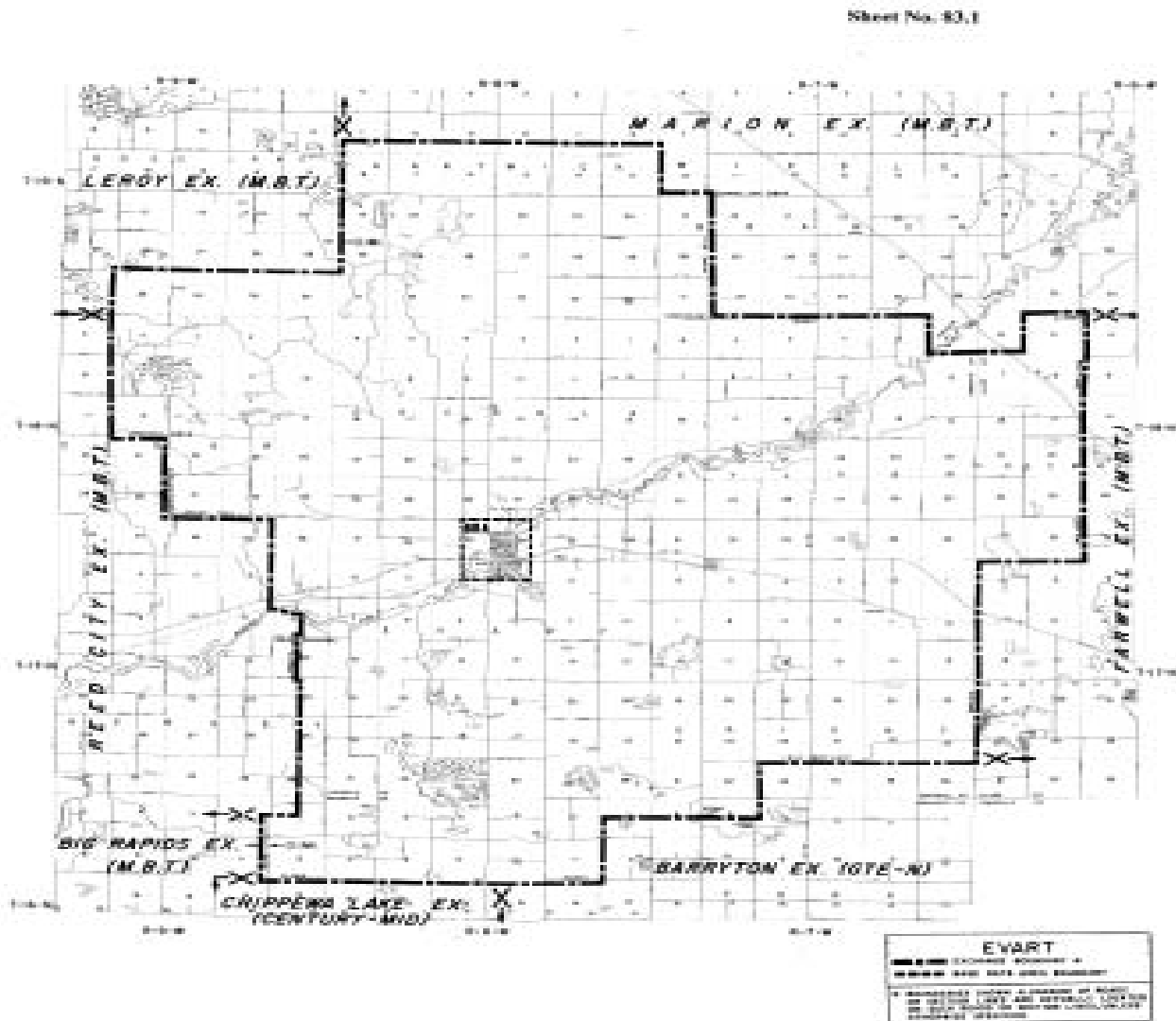
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 33, Rose Lake Township, Osceola County; east to a point 0.1 mile east of the southwest corner of Section 30, Hartwick Township; north to the east-west 1/8 line of the southwest 1/4 of Section 7; east to the east 1/8 post of the southeast 1/4 of Section 12; south to the southeast corner of Section 13; east to the northeast corner of Section 19, Middle Branch Township; south to the southeast corner of Section 31; east to the northwest corner of Section 1, Sylvan Township, Osceola County; south to the northwest corner of Section 12; east to the Muskegon River; northerly and northeasterly on the Muskegon River to the northwest corner of Section 6, Freeman Township, Clare County; east to the northeast corner of Section 5; south on the section lines to the southeast corner of Section 32; west to the southwest corner of Section 31; south to the southeast corner of Section 25, Orient Township, Osceola County; west to the southwest corner of Section 28; south to the east 1/4 post of Section 5, Fork Township, Mecosta County; west to the west 1/4 post of Section 1, Chippewa Township; south to the southeast corner of Section 11; west to a point 0.1 mile west of the southeast corner of Section 11, Grant Township; north (paralleling 130th Avenue) to the east-west 1/4 line of Section 2; east to the center of Section 1; north to the Muskegon River; westerly on the Muskegon River to the west line of Section 12, Hersey Township, Osceola County; north to the northwest corner of Section 36, Cedar Township; west to the southwest corner of Section 27; north to the northwest corner of Section 22; west to the southwest corner of Section 16; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

EVART



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FAIRGROVE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Sheeves Road and Thomas Road (Highway M-138) (west 1/4 post of Section 16, Fairgrove Township, Tuscola County); east to the center of Section 16; south to the center of Section 21; west to the center of Section 20; north to the center of Section 17; east to the starting point.

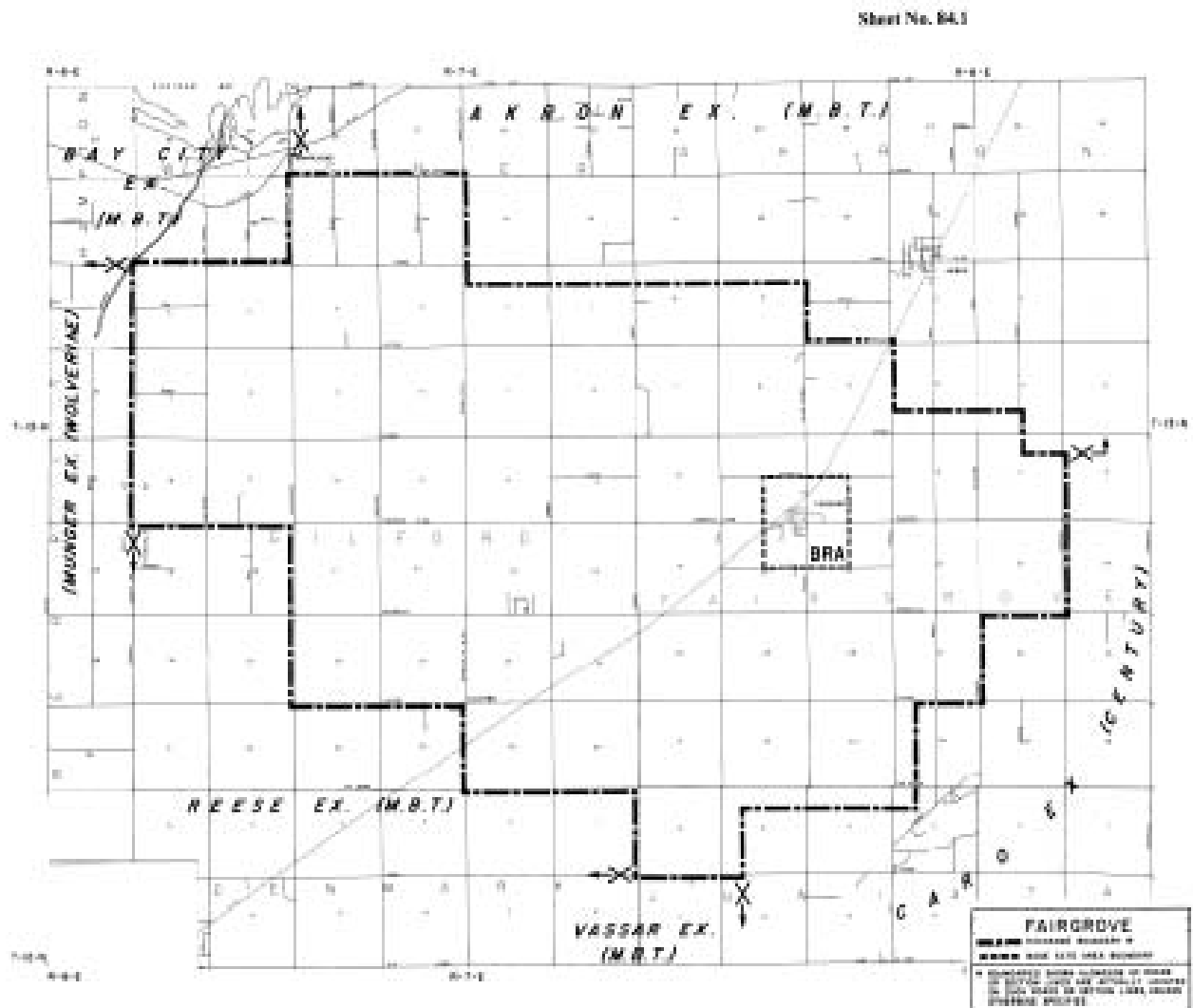
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Elmwood Road and Quanicassee Road (northwest corner of Section 33, Wisner Township, Tuscola County); east to Bradleyville Road; south to the west 1/8 post of the northwest 1/4 of Section 2, Gilford Township; east to Thomas Road (Highway M-138); south to Dutcher Road; east to Ringle Road; south to the west 1/8 post of the southwest 1/4 of Section 10, Fairgrove Township; east to Cramer Road; south to the west 1/8 post of the northeast 1/4 of Section 14; east to Sheridan Road; south to Deckerville Road; west to Fenner Road; south to Gilford Road; west to the south 1/8 post of the southwest 1/4 of Section 27; south to the center of the northwest 1/4 of Section 3, Juniata Township; west to the center of the northwest 1/4 of Section 5; south to Dixon Road; west to Vassar Road; north to Van Geisen Road; west to Bradleyville Road; north to Gilford Road; west to Quanicassee Road; north to Fairgrove Road; west to Reese Road; north to the northwest corner of Section 6, Gilford Township; east to Quanicassee Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FAIRGROVE



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FARWELL

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of the Ann Arbor Railroad and Corning Street (in Section 26, Village of Farwell, Clare County); easterly on the railroad to Superior Street; northerly on Superior Street to Grace Street; easterly on Grace Street to Kapplinger Road; southwest on Kapplinger Road to Ohio Street; southeasterly to Highway US-10 at a point 0.2 mile east of Merrill Street; westerly on Highway US-10 to Merrill Street; southerly on Merrill Street extended to Floyd Street extended; westerly on Floyd Street extended and Floyd Street to Hall Street; southerly on Hall Street to Washington Road; west on Washington Road to the south 1/4 post of Section 26; north to the Chesapeake and Ohio Railroad; easterly on the railroad to Littlefield Creek; northerly on the creek to Highway US-10; easterly on Highway US-10 to Corning Street; northerly on Corning Street to the starting point.

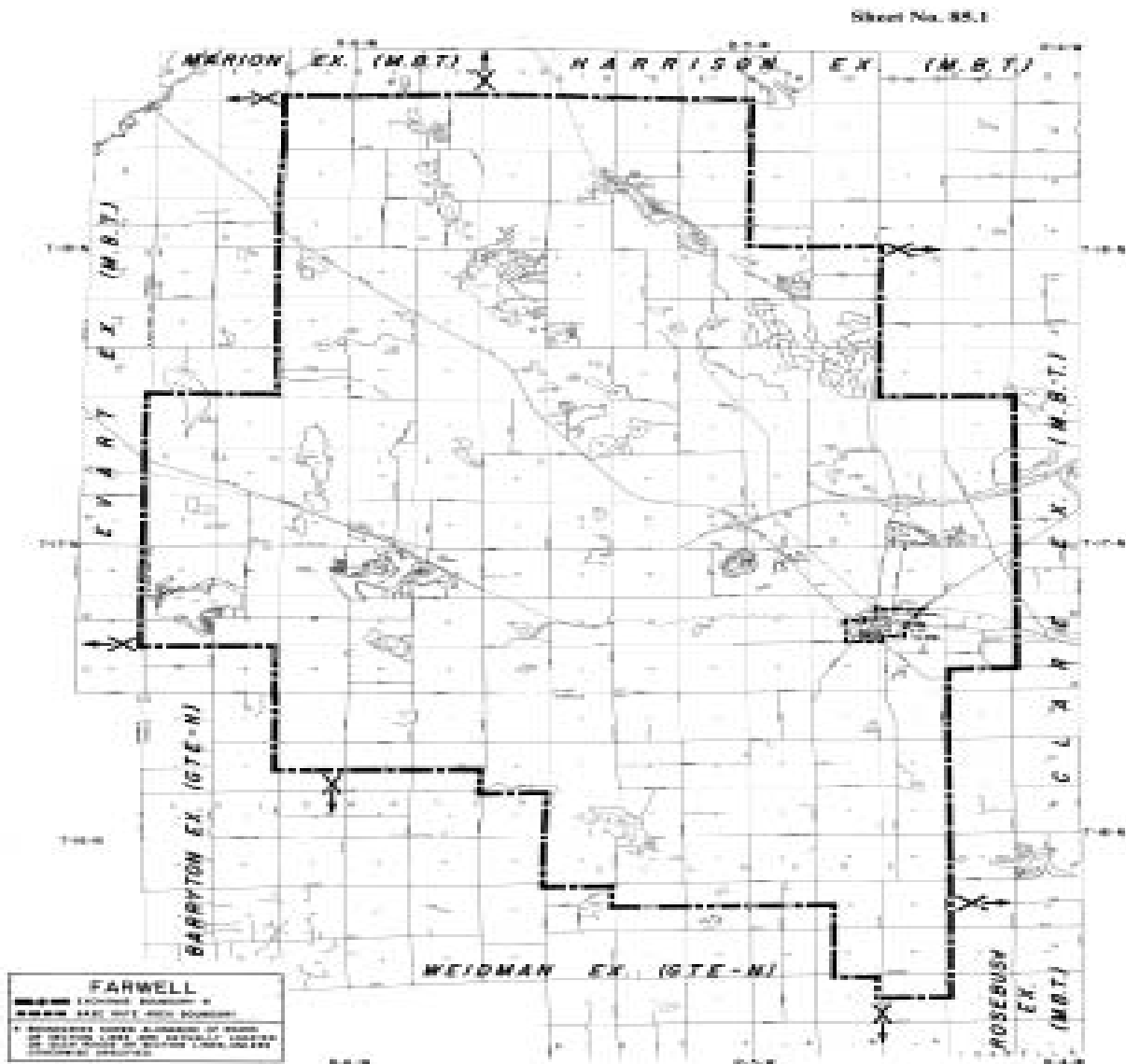
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 4, Freeman Township, Clare County; east to the northeast corner of Section 4, Lincoln Township; south to the southeast corner of Section 16; east to the northeast corner of Section 23; south to the southeast corner of Section 35; east to the northeast corner of Section 6, Grant Township; south to the east 1/4 post of Section 31; west to the west 1/4 post of Section 31; south to the east 1/4 post of Section 1, Nottawa Township, Isabella County; west to the west 1/4 post of Section 1; north to the northwest corner of Section 1; west to the south 1/8 post of the southwest 1/4 of Section 35, Gilmore Township; north to the south 1/8 post of the northwest 1/4 of Section 26; west to the west 1/4 post of Section 29; north to the northwest corner of Section 29; west to the southwest corner of Section 19; north to the northwest corner of Section 18; west to the southwest corner of Section 12, Coldwater Township; north to the west 1/4 post of Section 12; west to the west 1/4 post of Section 9; north to the northwest corner of Section 33, Garfield Township, Clare County; west to the southwest corner of Section 30; north to the northwest corner of Section 6; east to the northeast corner of Section 5; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FARWELL



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FENTON

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Highway US-23 and Ray Road (on the north line of Section 3, Fenton Township, Genesee County); east to Fenton Road; south to Thompson Road; east to the east 1/4 post of Section 1, south to the southeast corner of Section 36, City of Fenton; west to the south 1/8 post of the southwest 1/4 of Section 36; south to the south 1/8 post of the northwest 1/4 of Section 1, Tyrone Township, Livingston County; west to Vista Drive extended (in Section 3); north to Shiawassee Road, west, southwesterly and westerly on Shiawassee Road and Bennett Lake Road to the west line of Section 4; north to the northwest corner of Section 4; west to Lobdell Road and continuing west and northwesterly on Lobdell Road to the north-south 1/8 line of the southwest 1/4 of Section 32, Fenton Township, Genesee County, north to the center of the southwest 1/4 of Section 29; east to the west 1/8 post of the southeast 1/4 of Section 28; north to the north 1/4 post of Section 16; east to Highway US-23; northerly on Highway US-23 to the starting point .

EXCHANGE SERVICE AREA - (See Sheet No. 86.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FENTON

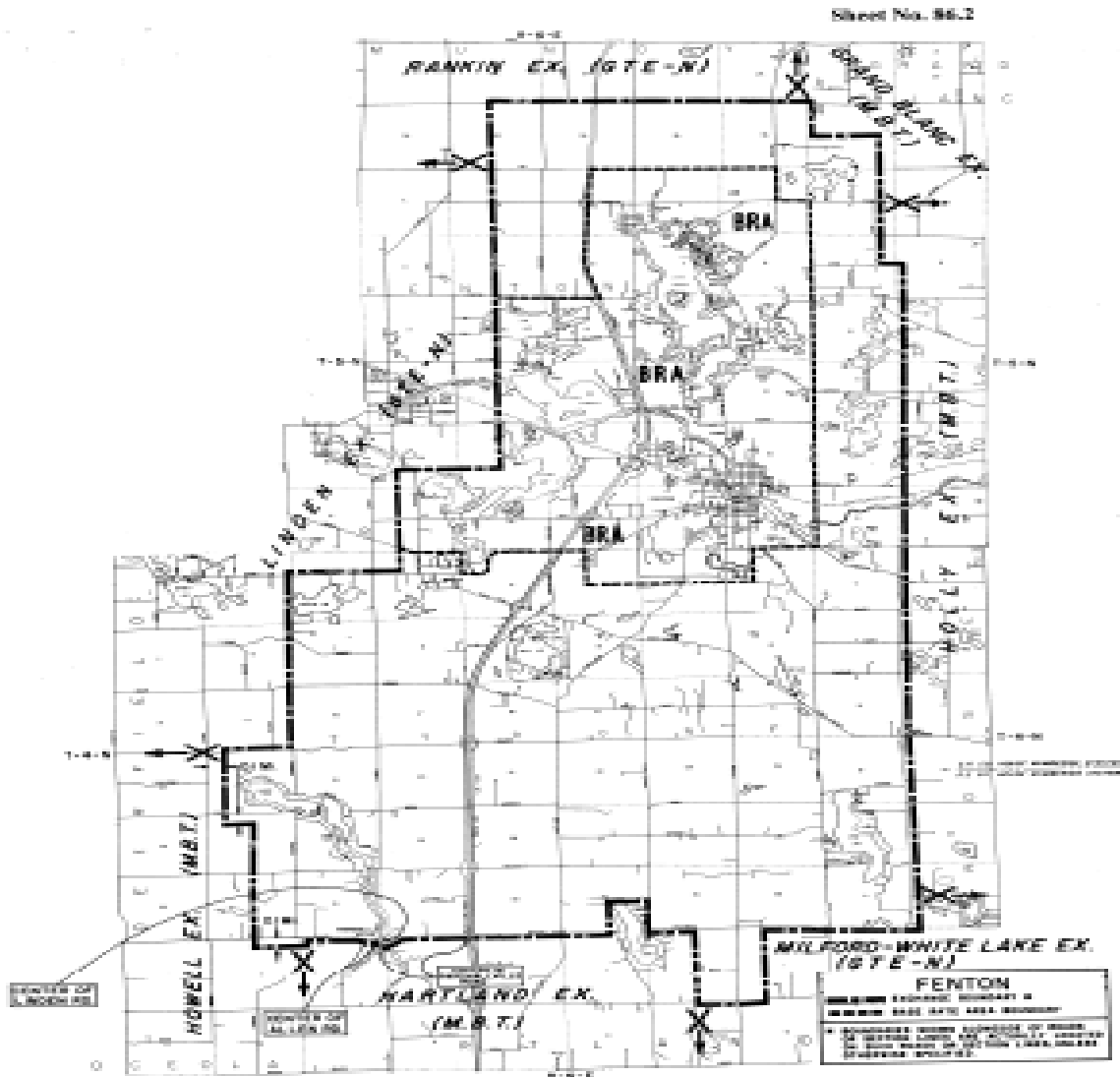
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Baldwin Road at the north 1/4 post of Section 33, Mundy Township, Genesee County; east to the northeast corner of Section 36; south to the east 1/4 post of Section 36; east to the north 1/8 post of the southeast 1/4 of Section 31, Grand Blanc Township; south to the north 1/8 post of the southeast 1/4 of Section 7, Holly Township, Oakland County; east to the east 1/4 post of Section 7; south to the southeast corner of Section 31, Rose Township; west to the north 1/8 post of the northwest 1/4 of Section 1, Hartland Township, Livingston County; south to the south 1/8 post of the southwest 1/4 of Section 1, west to the south 1/4 post of Section 2; north to the north 1/4 post of Section 2; west to the southwest corner of Section 35, Tyrone Township; north to the west 1/4 post of Section 35; west to the center of Section 34; south to the south 1/4 post of Section 34; (Parshallville Road); west on Parshallville Road to Old Highway US-23; continuing west and southwesterly on the center of Parshallville Road to the center of Linden Road; northerly on the center of Linden Road to the center of Allen Road; westerly on the center of Allen Road 0.2 mile; continue westerly and west on Allen Road to the northwest corner of Section 6, Hartland Township; south 0.1 mile; west to the north-south 1/4 line of Section 1, Oceola Township; north to a point 0.1 mile south of the north 1/4 post of Section 25, Deerfield Township; west to a point 0.1 mile east of the west line of Section 25; north to the north line of Section 24; east to the northeast corner of Section 24; north to Bennett Lake Road; east to the north-south 1/8 line of the northwest 1/4 of Section 5, Tyrone Township; north to the center of the southwest 1/4 of Section 29, Fenton Township, Genesee County; east to the west 1/8 post of the southeast 1/4 of Section 28; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FENTON



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FIFE LAKE

BASE RATE AREA - Enclosed by the following boundary

Starting at the west 1/8 post of the northeast 1/4 of Section 11, Fife Lake Township, Grand Traverse County; east to the east 1/8 post of the northwest 1/4 of Section 12; south to Merritt Street east to the east 1/4 post of Section 12; south to the shore of Fife Lake; westerly and southerly on the north shore of Fife Lake to the east-west 1/8 line of the northeast 1/4 of Section 14; west to the west 1/8 post of the northeast 1/4 of Section 14; north to the starting point.

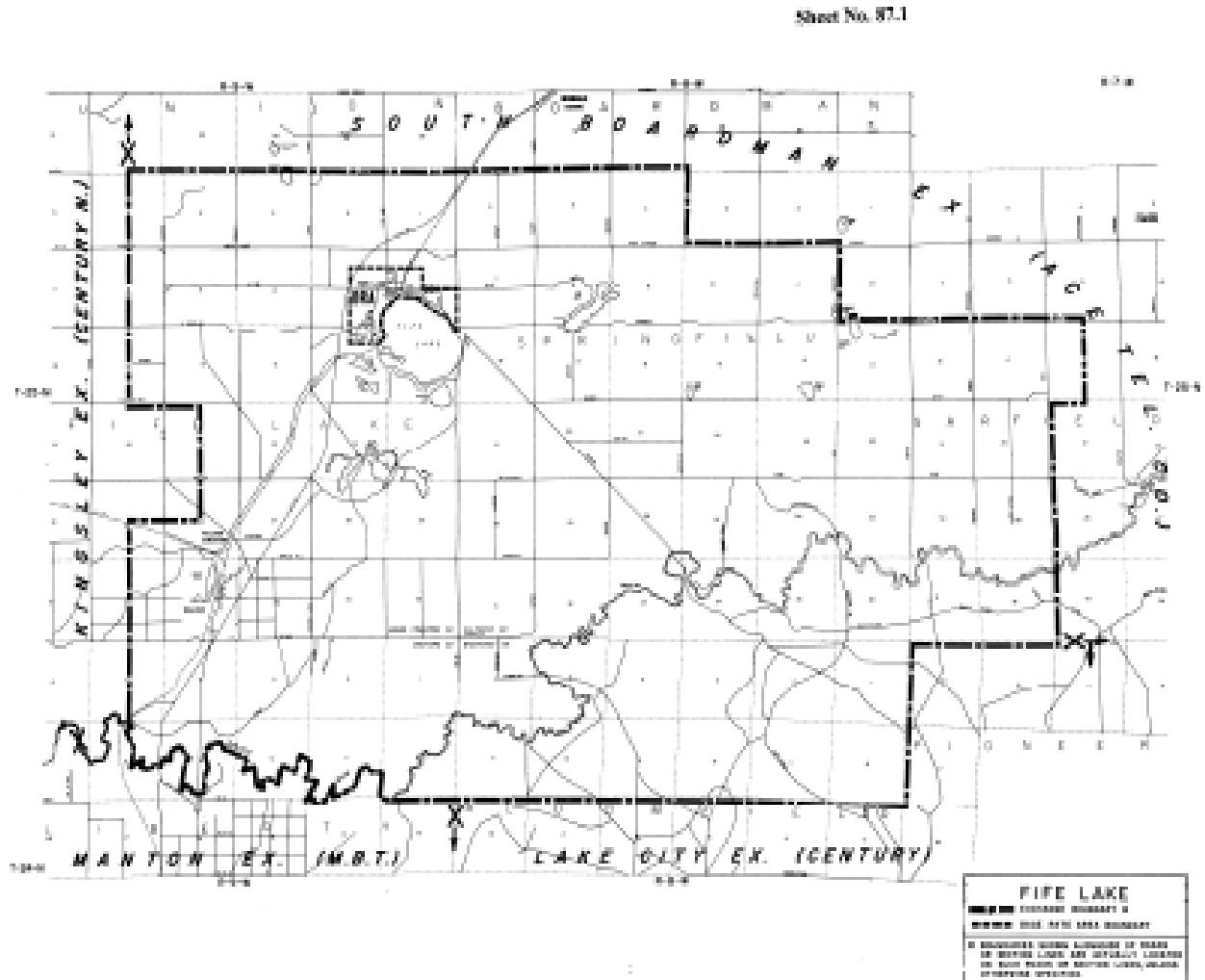
EXCHANGE SERVICE AREA - Enclosed by the following boundary

Starting at the north 1/4 post of Section 5, Fife Lake Township, Grand Traverse County, east to the northeast corner of Section 4, Springfield Township, Kalkaska County; south to the southeast corner of Section 4; east to the northeast corner of Section 11; south to the southeast corner of Section 11; east to the north 1/4 post of Section 16, Garfield Township; south to the south 1/4 post of Section 16; west to the southwest corner of Section 16 (Highway M66); south to the southeast corner of Section 32 west to the southwest corner of Section 31; south to the southeast corner of Section 12, Bloomfield Township, Missaukee County; west to the Manistee River at the southeast corner of Section 11, Liberty Township, Wexford County; then following the Manistee River in a generally northerly and westerly direction to the north-south 1/4 line of Section 8 north to the center of Section 29; east to the center of Section 28; north to the north 1/4 Post of Section 21; west to the north-south 1/4 line of Section 17; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FIFE LAKE



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FLAT ROCK

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Middlebelt Road and Sibley Road (northwest corner of Section 12, Huron Township, Wayne County); east to the north 1/4 post of Section 8, T4S, R1OE, Brownstown Township; south on the north-south 1/4 line of Sections 8 and 17 to a point directly east of the end of Sylvan Drive (at the limits of Woodland Heights Subdivision); west to the center of Sylvan Drive; southerly on the center of Sylvan Drive to West Road; west on West Road to the north 1/4 post of Section 20; south to the center of Section 20; east to the center of Section 21; south to the center of Vreeland Road; east on the center of Vreeland Road to the center of Highway I-75; south on the center of Highway I-75 to Gibraltar Road; west to Cahill Road; south to the east 1/4 post of Section 8, T5S, R1OE, Brownstown Township; west to South Huron River Drive; northwesterly on South Huron River Drive to the east-west 1/4 line of Section 6, T5S, R1OE, Berlin Township, Monroe County; west to the west 1/4 post of Section 6; north to the north shore of the Huron River; westerly along the north shore of the Huron River to a point 1/8 mile west of the east line of Section 36, Huron Township, Wayne County; north to Huron River Drive; northwesterly, west, northwesterly and north on Huron River Drive to West Road; east to Merriman Road; north to King Road; east to Middlebelt Road; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 88.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FLAT ROCK

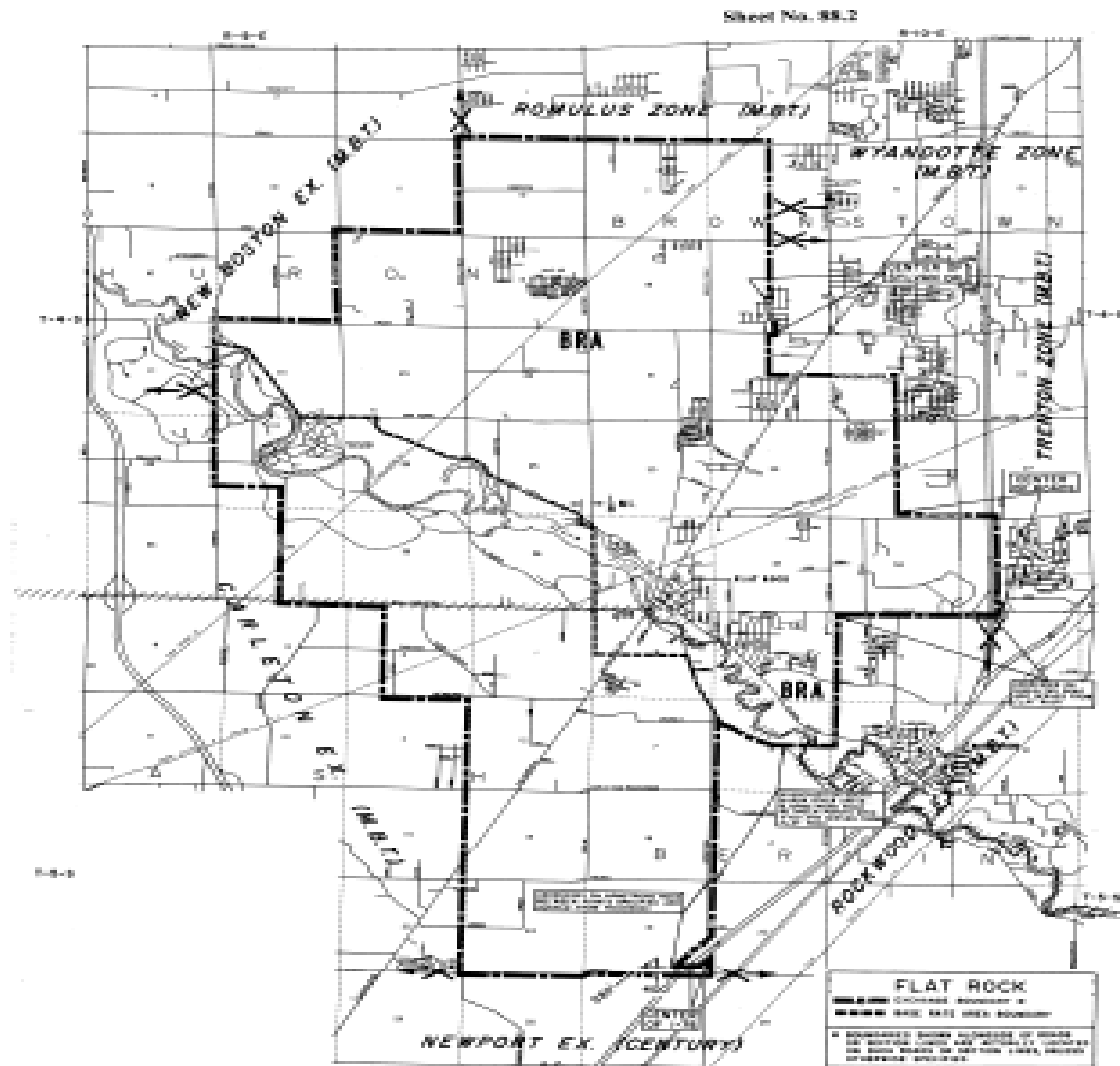
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Middlebelt Road and Sibley Road (northwest corner of Section 12, Huron Township, Wayne County); east to the north 1/4 post of Section 8, T4S, R1OE, Brownstown Township; south on the north-south 1/4 line of Sections 8 and 17 to a point directly east of the end of Sylvan Drive (at the limits of Woodland Heights Subdivision); west to the center of Sylvan Drive; southerly on the center of Sylvan Drive to West Road; west on West Road to the north 1/4 post of Section 20; south to the center of Section 20; east to the center of Section 21; south to the center of Vreeland Road; east on the center of Vreeland Road to the center of Highway I-75; south on the center of Highway I-75 to Gibraltar Road; west to Cahill Road; south to the east 1/4 post of Section 8, T5S, R1OE, Brownstown Township; west to South Huron River Drive; northwesterly on South Huron River Drive to Armstrong Road; south and southwesterly on Armstrong Road to a point 400 feet north of Sigler Road; east to the center of Highway I-75; northeasterly on the center of Highway I-75 to the east line of Section 19, T5S, R1OE, Berlin Township, Monroe County; south to Sigler Road; west to the southwest corner of Section 24, Ash Township; north to Newberg Road; west to the south 1/8 post of the southwest 1/4 of Section 2; north to Will Carleton Road; west to Brandes Road; north to the east 1/8 post of the southwest 1/4 of Section 27, Huron Township, Wayne County; west to Romine Road; north to West Road; east to Merriman Road; north to King Road; east to Middlebelt Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FLAT ROCK



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FLINT

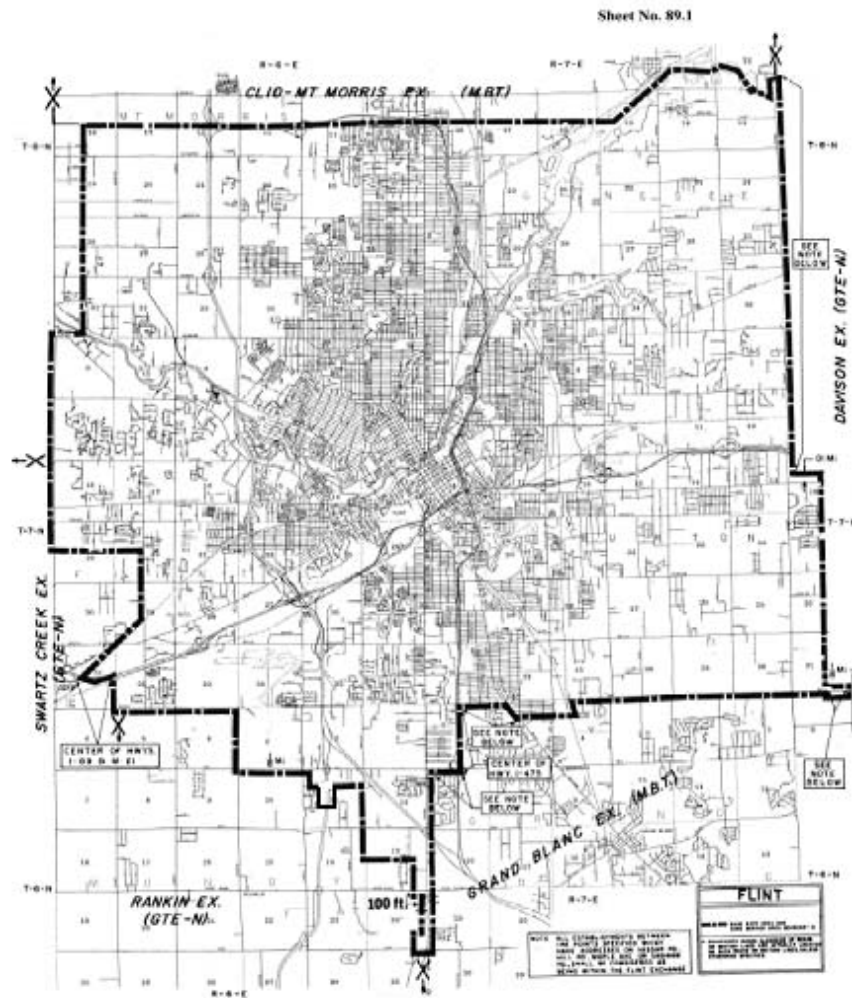
BASE RATE AREA and EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the center of Section 18, Mt. Morris Township, Genesee County; east on the east-west 1/4 section lines to the south bank of the Flint River; northeasterly and easterly on the south bank of the Flint River to the east line of Section 12, Genesee Township (Vassar Road extended); south to a point 0.1 mile north of Lapeer Road; east to the north-south 1/4 line of Section 18, Davison Township; south to Maple Avenue; east on Maple Avenue to Irish Road; south on the west side of Irish Road to the north 1/8 post of the northeast 1/4 of Section 6; west to the north 1/8 post of the northwest 1/4 of Section 6; north to Maple Avenue; west to the Chesapeake and Ohio Railroad; south and southeasterly on the railroad to Nichols Street extended; west on Nichols Street extended and Nichols Street to Saginaw Road; northwesterly on Saginaw Road to Maple Avenue; west to the center of Highway I-475; south on the center of Highway I-475 to Hill Road; west to Fenton Road; south to Cook Road; west to the south 1/8 post of the southeast 1/4 of Section 24, Mundy Township; north to the east-west 1/8 line of the southeast 1/4 of Section 24; east to the line 100 feet west of Fenton Road; north along said line to a point 100 feet south of Grand Blanc Road; west to the north/south 1/8 line of the northeast 1/4 of Section 24; north to the south 1/8 post of the northeast 1/4 of Section 13; west to the west 1/4 post of Section 13; north to the east 1/8 post of the northeast 1/4 of Section 11; west to the west right-of-way line of US23; south to the 1/4 section line; west 747 feet; north 1320 feet; west to a point 1/8 mile east of Torrey Road; north to Hill Road; west to Jennings Road; north to Maple Avenue; west to the southwest corner of Section 32, Flint Township; north to the center of Highway I-69, M-21; westerly on the center of Highway I-69, M-21 to the north spur of the Grand Trunk Western Railroad; northeasterly on the railroad to Dye Road; north to the center of Section 20; west to Elms Road; north to Potter Road; east to the south 1/4 post of Section 31, Mt. Morris Township; north to the starting point.

(N)
(N)

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FLINT



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FLUSHING

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Seymour Road and Stanley Road (on the north line of Section 15, Flushing Township, Genesee County); east to McKinley Road; south to Coldwater Road; east to Deland Road; south to Carpenter Road; east to the north-south 1/4 line of Section 24; north to the center of Section 24; east to Elms Road; north to the west 1/4 post of Section 18, Mt. Morris Township; east to the center of Section 18; south to the south 1/4 post of Section 31; west to the southwest corner of Section 31; north to River Road; northwesterly on River Road to the east-west 1/8 line of the southeast 1/4 of Section 36, Flushing Township; west to Morrish Road; north to the west 1/4 post of Section 36; west to Seymour Road; northerly on Seymour Road to the west line of Section 22; north to Coldwater Road; east to Seymour Road; northerly on Seymour Road to the starting point.

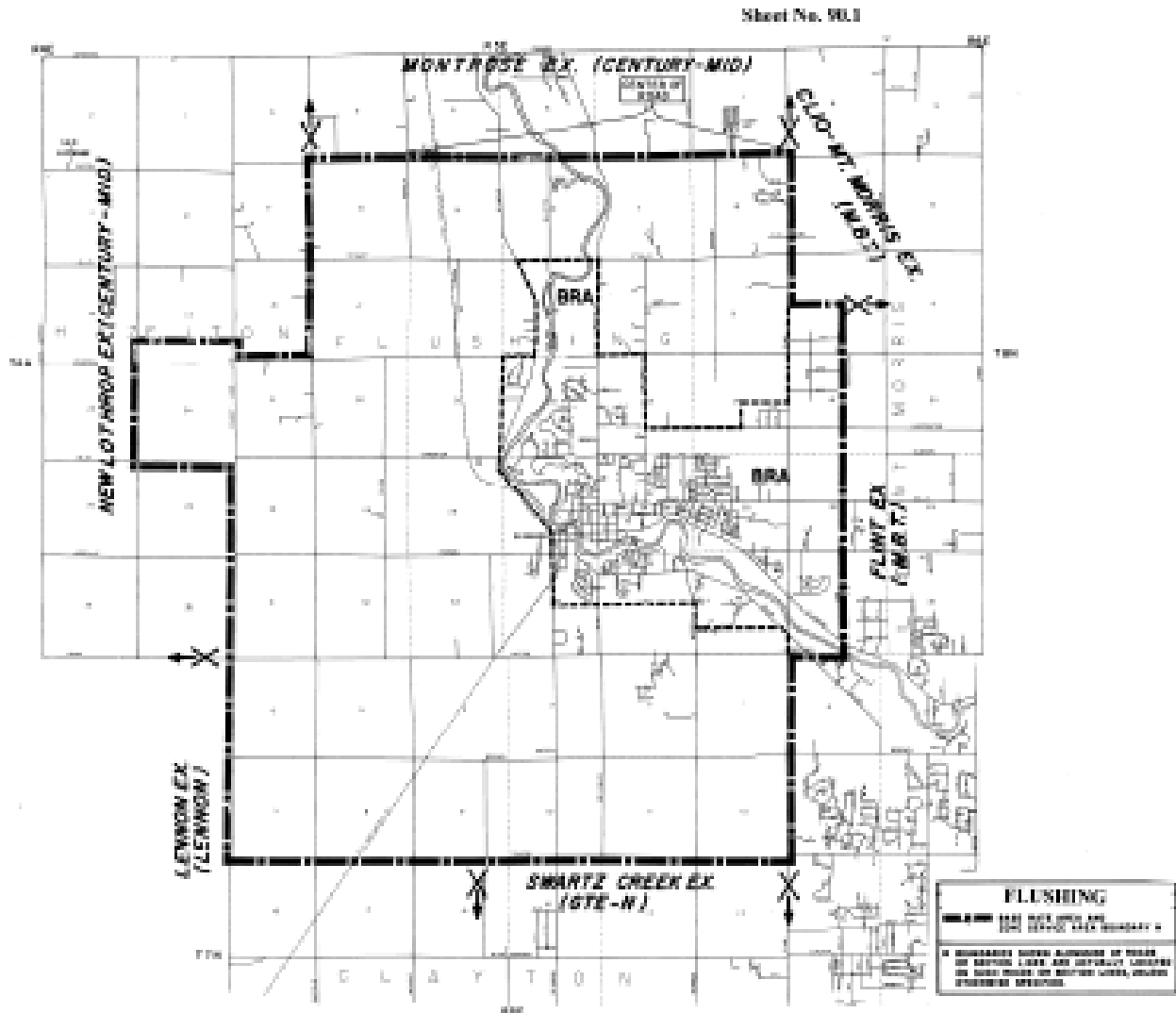
EXCHANGE SERVICE AREA - Enclosed by the following boundary;

Starting at the intersection of Mt. Morris Road and Duffield Road (northwest corner of Section 8, Flushing Township, Genesee County); east on Mt. Morris Road to Nichols Road; continuing east on the center of Mt. Morris Road to Elms Road; south to the west 1/4 post of Section 18, Mt. Morris Township; east to the center of Section 18; south to the south 1/4 post of Section 31; west to the southwest corner of Section 31; south to Calkins Road; west to County Line Road (Highway M-13); north to Riley Road; west to Byron Road; north to the west 1/8 post of the southwest 1/4 of Section 13, Hazelton Township, Shiawassee County; east to County Line Road; south to Coldwater Road; east to Duffield Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FLUSHING



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FOUNTAIN

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 11, Sherman Township, Mason County; east to the center of Section 12; south to the center of Section 13; west to the center of Section 14; north to the starting point.

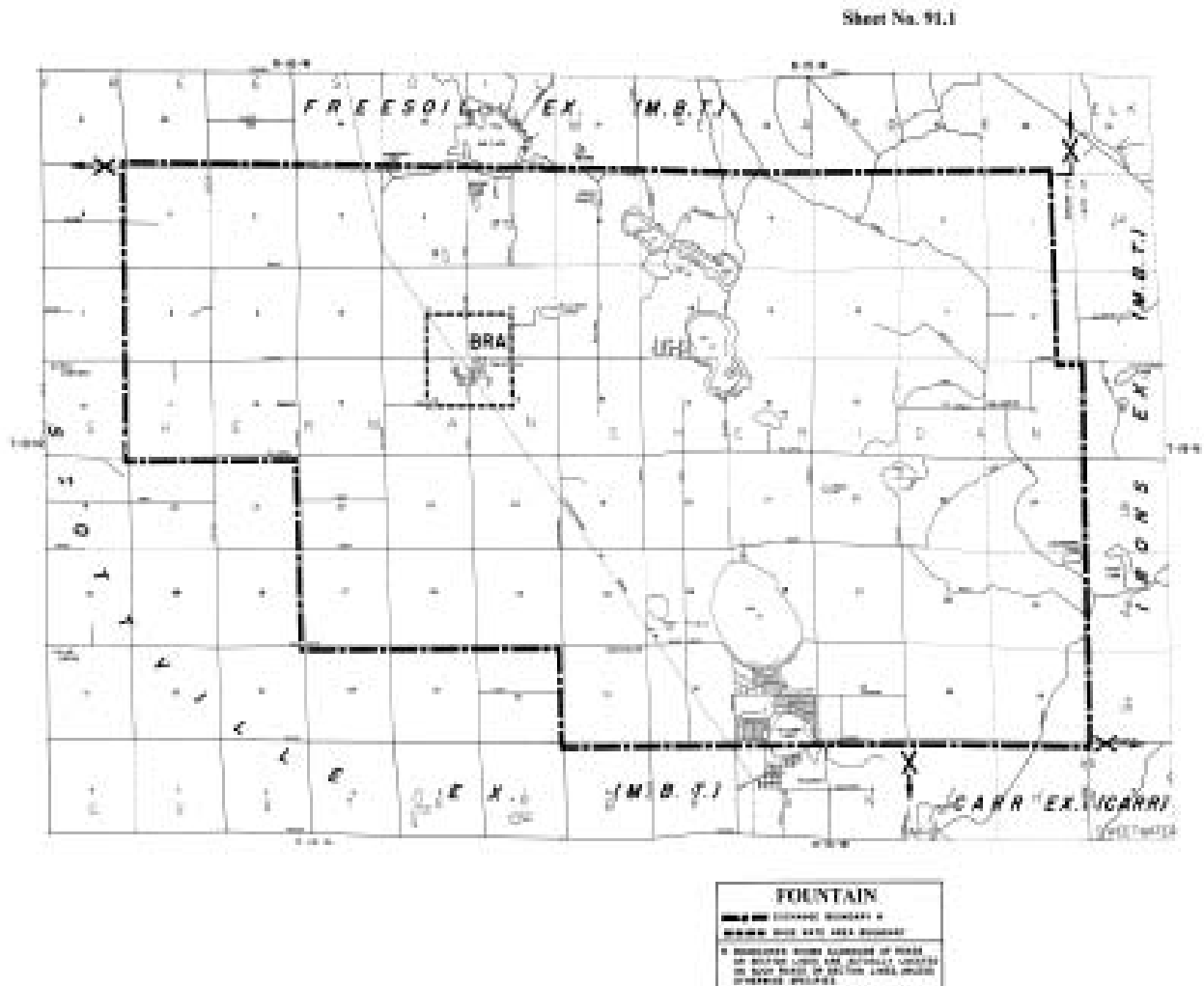
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 5, Sherman Township, Mason County; east along the section lines to the north 1/8 post of the northeast 1/4 of Section 1, Sheridan Township; south to the north 1/8 post of the northeast 1/4 of Section 13; east to the northeast corner of Section 13; south along the section lines to the southeast corner of Section 36; west on the section lines to the southwest corner of Section 31; north to the northwest corner of Section 31; west to the southwest corner of Section 27, Sherman Township; north to the northwest corner of Section 22; west to the southwest corner of Section 17; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FOUNTAIN



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**FOWLerville**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Fowlerville Road and Sharpe Road (northwest corner of Section 11, Handy Township, Livingston County); east to Cemetery Road; south to Highway I-96; westerly on Highway I-96 to the north-south 1/4 line of Section 15; north to the north 1/4 post of Section 10; east to the starting point.

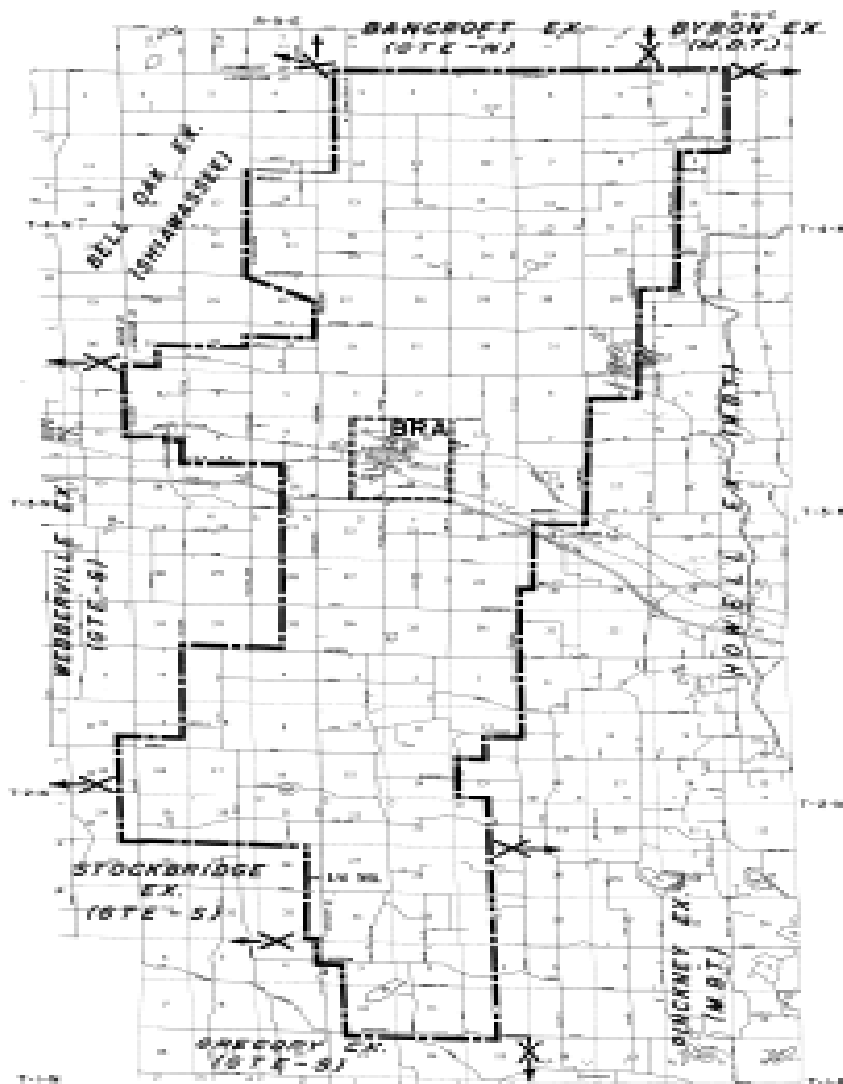
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Lovejoy Road at the north 1/8 post of the northwest 1/4 of Section 3, Conway Township, Livingston County; east to the northeast corner of Section 4, Cohoctah Township; south to the east 1/8 post of the northeast 1/4 of Section 9; west to Antcliff Road; south to the center of the northwest 1/4 of Section 28; west to Schrepfer Road; south to the south 1/8 post of the northeast 1/4 of Section 5, Howell Township; west to Fleming Road; south to the east 1/8 post of the northeast 1/4 of Section 19; west to the center of the northwest 1/4 of Section 19; south to Millett Road; west to Truhn Road; south to Lange Road; west to the center of Section 12, Iosco Township; south to the south 1/4 post of Section 12; west to the northwest corner of Section 13; south to the southwest corner of Section 13; east to the south 1/4 post of Section 13; south to the south 1/4 post of Section 12, Unadilla Township; west to the south 1/8 post of the southwest 1/4 of Section 10; north to Wasson Road; west to Gregory Road; north on Gregory Road to the southwest corner of Section 34, Iosco Township; west to a point 1/4 mile west of Gregory Road, north to the south line of Section 21; west to the south 1/8 post of the southeast 1/4 of Section 24, White Oak Township, Ingham County; north to the center of the southeast 1/4 of Section 12; east to the east 1/8 post of the southeast 1/4 of Section 7, Iosco Township, Livingston County; north to Mason Road; east to the south 1/4 post of Section 33, Handy Township; north to the north 1/4 post of Section 16; west to the southwest corner of Section 8; north to the west 1/4 post of Section 8; west to Wallace Road; north to the northwest corner of Section 6; east to the north 1/4 post of Section 6; north to the center of Section 31, Conway Township; east to Nicholson Road; north to the west 1/8 post of the northwest 1/4 of Section 33; east to Gregory Road; north to the east 1/4 post of Section 28; northwest to the intersection of Sherwood Road and Nicholson Road; north to the west 1/8 post of the southwest 1/4 of Section 9; east to the center of the southwest 1/4 of Section 10; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FOWLerville

Sheet No. 92.1



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FRANKENMUTH

BASE RATE AREA - Enclosed by the following boundary:

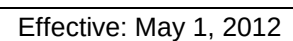
Starting at the intersection of Roedel Road and Dehmel Road (northwest corner of Section 22, Frankenmuth Township, Saginaw County); east to Gera Road; south to the west 1/4 post of Section 23; east to the east 1/4 post of Section 23; south to the north bank of the Cass River; westerly on the north bank of the Cass River to a point due north of the south 1/4 post of Section 26; south to the south 1/4 post of Section 26 and continuing south to the center of Section 2, Birch Run Township; west to Gera Road; north to Townline Road; west to Eischer Road; north to the center of the northeast 1/4 of Section 34, Frankenmuth Township; west to Flint Street; north to the north bank of the Cass River; westerly on the north bank of the river to Gugel's Lane extended; north on Gugel's Lane extended and Gugel's Lane to Junction Road; east to Dehmel Road; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the Penn Central Railroad at the north 1/4 post of Section 28, Blumfield Township, Saginaw County; east to Gera Road; south to the west 1/4 post of Section 26; east to Saginaw Road (Highway M-15); southeasterly on Saginaw Road to the north-south 1/8 line of the southeast 1/4 of Section 30, Denmark Township, Tuscola County; south to the northeast corner of Section 6, Tuscola Township; continuing south to the east 1/8 post of the northeast 1/4 of Section 7; east to the center of the northeast 1/4 of Section 8; south to Weaver Road; east to the north 1/8 post of the northeast 1/4 of Section 16; south to a point 150 feet north of Frankenmuth Road; southwesterly and south paralleling Frankenmuth Road to the south line of Section 21; west to Taylor Road; south on Taylor Road to the east-west 1/4 line of Section 28; west to Richville Road; south to the southeast corner of Section 29; southwest to the intersection of Swaffer Road and Lewis Road; west to Reese Road; south to the east 1/4 post of Section 13, Birch Run Township, Saginaw County; west to Gera Road; north to Rathbun Road; west to Dehmel Road; north to Busch Road; west to Dixie Highway; northwesterly on Dixie Highway to the west line of Section 31, Frankenmuth Township; north to the Cass River; northwesterly and southwesterly on the Cass River to Dixie Highway; northwesterly on Dixie Highway to Portsmouth Road; north to Roedel Road; east to Reimer Road; north to the west 1/8 post of the northwest 1/4 of Section 31, Blumfield Township; east to the west 1/8 post of the northeast 1/4 of Section 33; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

FRANKENMUTH



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FRANKFORT

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of the shore of Lake Michigan and the east line of Section 27, T27N, R16W, Lake Township, Benzie County; south to the north shore of Crystal Lake; westerly, southerly and easterly along the shore of Crystal Lake to the south line of Section 13, T26N, R16W, Crystal Lake Township; west to a point 1/4 mile west of West Shore Road; northerly and westerly along a line 1/4 mile west of and parallel to West Shore Road to Highway M-22 (the 1/4 mile distance is measured at a right angle to the road); southerly on Highway M-22 to the west 1/8 post of the northwest 1/4 of Section 22; east to the east 1/8 post of the northeast 1/4 of Section 22; south to the east 1/4 post of Section 34; west to the shore of Lake Michigan; northerly and easterly along the shore of Lake Michigan to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary;

Starting at a point on the shore of Lake Michigan (in Section 25, T27N, R16W, Lake Township, Benzie County) due north of the intersection of Round Lake Highway and Highway M-22; south to the above mentioned intersection; continuing southerly on Round Lake Highway and Round Lake Highway extended to the shore of Crystal Lake; southeasterly across Crystal Lake to a point on the south shore at the north-south 1/4 line of Section 20, T26N, R15W, Crystal Lake Township; south to the south 1/4 post of Section 5, Gilmore Township; east to the northeast corner of Section 8, Blaine Township; south to the east 1/4 post of Section 17; west to the center of Section 17; south to the south 1/4 post of Section 32; west to the shore of Lake Michigan; northerly and easterly on the shore of Lake Michigan to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FRANKFORT



Material formerly appeared in Tariff M.P.S.C. No. 20R.

FREELAND

BASE RATE AREA - Enclosed by the following boundary:

Starting on the east bank of the Tittsbawassee River at the east-west 1/8 line of the southeast 1/4 of Section 17, Tittabawassee Township, Saginaw County; east to North Second Avenue; north to the Chesapeake and Ohio Railroad; southeasterly on the railroad to the east-west 1/8 line of the southeast 1/4 of Section 16; east to the center of the southwest 1/4 of Section 15; South to Freeland Road, west to Webster Road; south to the east 1/4 post of Section 21; west to the east bank of the Tittabawssee River; northerly on the east bank of the river to the starting point.

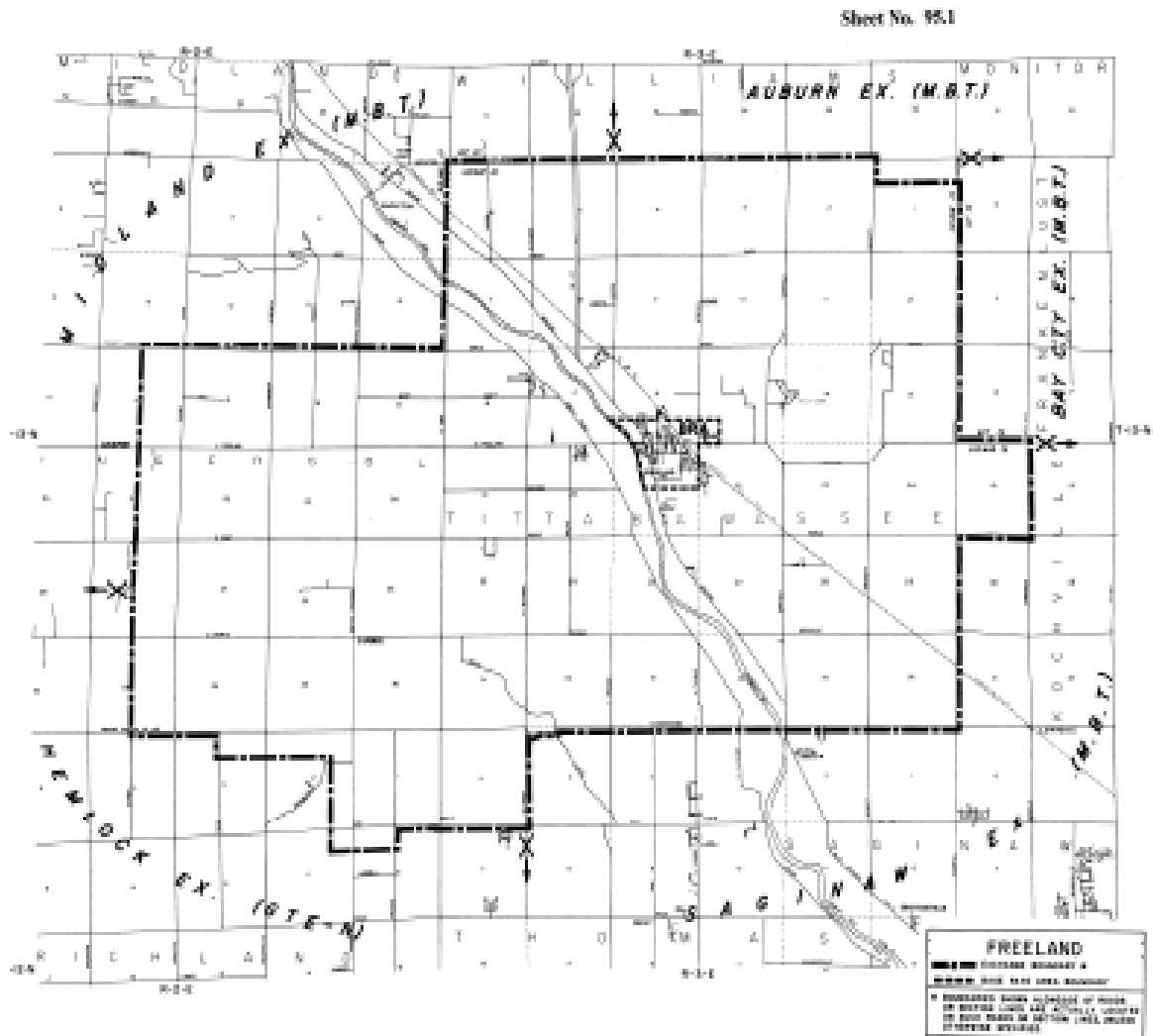
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Hotchkiss Road at the northwest corner of Section 6, Tittabawassee Township, Saginaw County; east to Hackett Road; south to the east 1/8 post of the northeast 1/4 of Section 2; east to Hospital Road; south to Freeland Road; east to Lawndale Road; south to Pierce Road; west to Hospital Road; south to Tittabawassee Road; west and westerly on Tittabawassee Road to Gleanor Road; south to Dice Road; west to Pruess Road; south to the east 1/8 post of the northwest 1/4 of Section 12, Richland Township; west to the center of the northeast 1/4 of Section 11; north to the center of the northeast 1/4 of Section 2; west to Fehn Road; north to Tittabwassee Road; west to the south 1/4 post of Section 33, Ingersoll Township, Midland County; north to Brooks Road; east to Orr Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FREELAND



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FREEPORT

BASE RATE AREA - Enclosed by the following boundary:

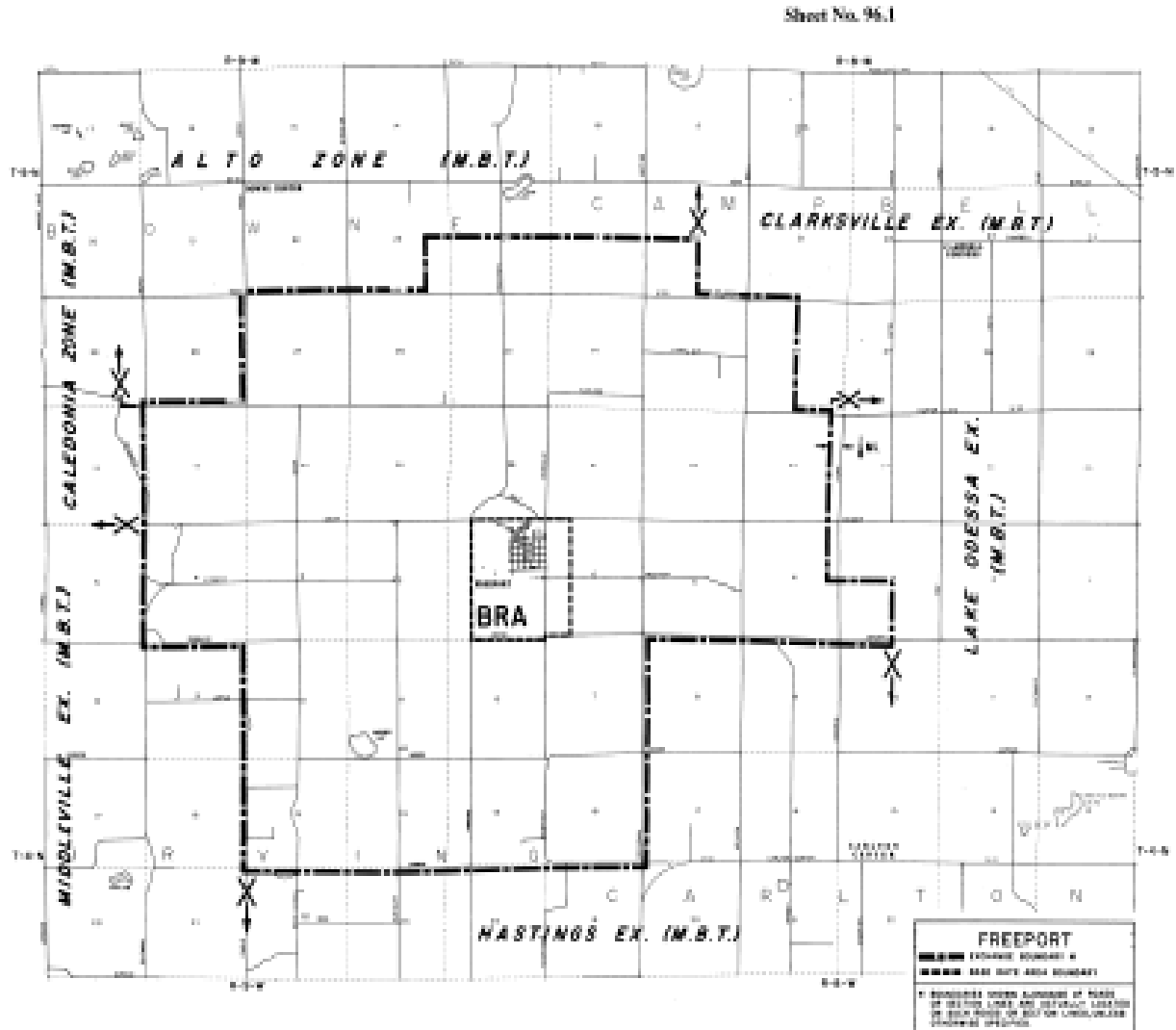
Starting at the intersection of Hammond Road and 108th Street (on the north line of Section 1, Village of Freeport, Barry County); east to the north 1/8 post of the northwest 1/4 of Section 6, Carlton Township; south to Brown Road; west on Brown Road to Hammond Road; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Nash Avenue and 92nd Street (northwest corner of Section 27, Bowne Township, Kent County), east to the south 1/8 post of the southeast 1/4 of Section 23; north to the north 1/8 post of the southeast 1/4 of Section 23; east to the center of Section 20, Campbell Township, Ionia County; south to Thompson Road; east to the north 1/4 post of Section 28; south to the south 1/4 post of Section 28; east to a point 1/8 mile west of the northeast corner of Section 33; south to the east-west 1/4 line of Section 4, Carlton Township, Barry County; east to the center of Section 3; south to Brown Road; west to Broadway Road; south to Carlton Center Road; west to Engle Road; north to Parmalee Road; west to Soloman Road; north to 100th Street; east to Nash Avenue; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FREEPORT

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FREESOIL

BASE RATE AREA - Enclosed by the following boundary:

Starting on Custer Road at a point 1/2 mile north of Freesoil Road (west 1/4 post of Section 22, Freesoil Township, Mason County); east to the north 1/8 post of the southeast 1/4 of Section 22; south to a point 3/8 mile south of Freesoil Road; west to a point 5/16 mile west of Custer Road; north to the east-west 1/4 line of Section 21; east to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 9, T20N, R17W, Grant Township, Mason County; east to the northwest corner of Section 7, Freesoil Township; north to the northwest corner of Section 6; east on the section lines to the northeast corner of Section 6, Meade Township; south to the southeast corner of Section 6; east on the section lines to the northeast corner of Section 12; south to the southeast corner of Section 36; west on the section lines to the southwest corner of Section 33, T20N, R17W, Grant Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

FREESOIL

[illegible]

Effective: May 1, 2012

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FREMONT

BASE RATE AREA - Enclosed by the following boundary

Starting at the intersection of 44th Street and Green Avenue (west 1/4 post of section 34, Dayton Township, Newaygo County); east to the north 1/8 post of the southeast 1/4 of section 34; north to 38th Street; east to Luce Avenue; south to 56th street; west to the northwest corner of Section 11, Sheridan Township (in Fremont Lake); south to 64th Street; west to the south 1/8 post of the southwest 1/4 of Section 8; north to the center of the northwest 1/4 of section 8; east to Comstock Avenue; north to 56th Street; east to the south 1/8 post of the southeast 1/4 of Section 4; north to 48th Street (Highway M-82); east to Green Avenue; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 98.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

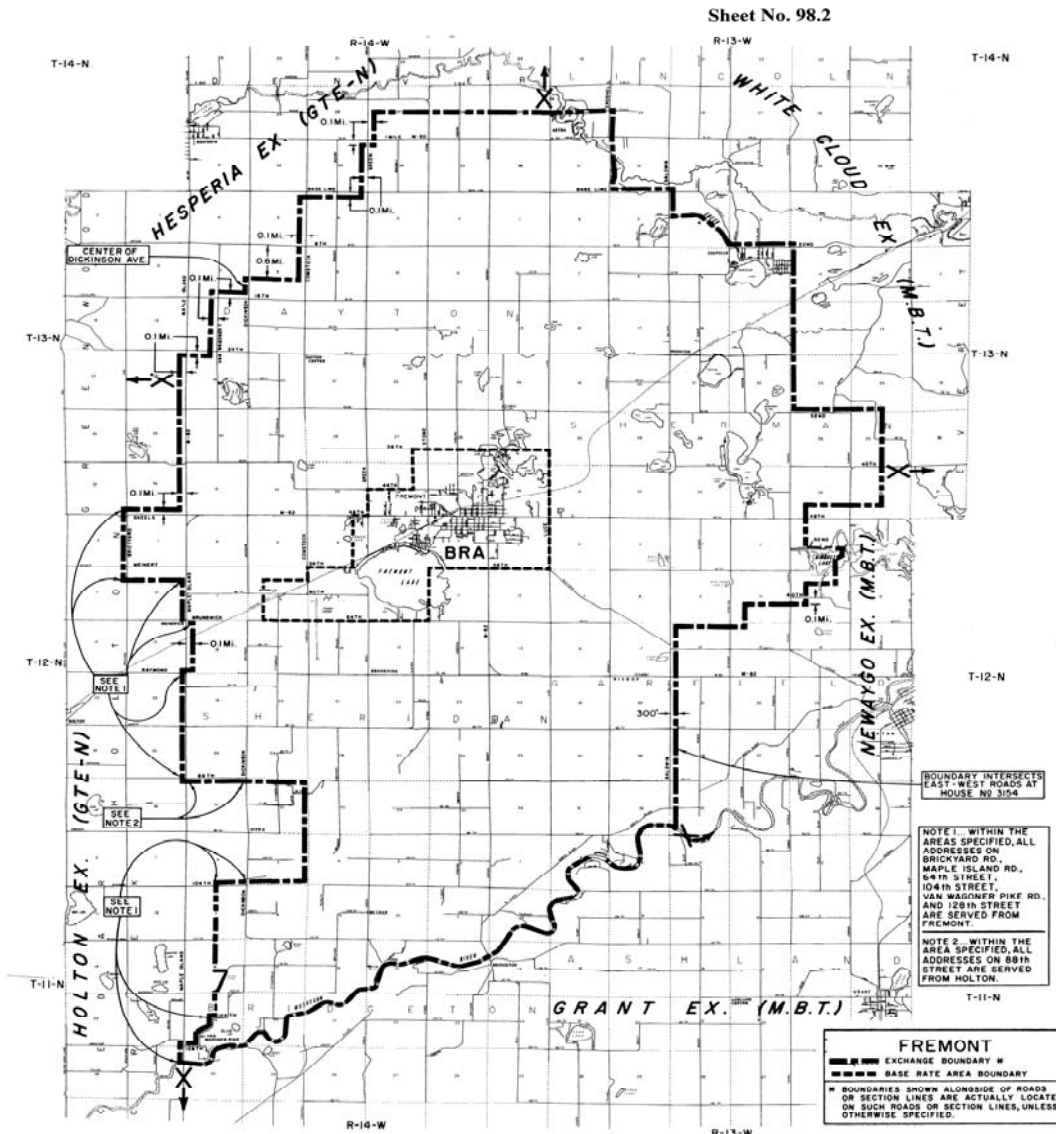
FREMONT

EXCHANGE SERVICE AREA - Enclosed by the following boundary

Starting at a point 0.1 mile east of the west 1/4 post of Section 27, Denver Township, Newaygo County; east to the east 1/4 post of Section 30, Lincoln Township; south to the southeast corner of Section 31; east to the northeast corner of Section 5, Sherman Township; south to the creek connecting to Peterson Lake; easterly and southeasterly on the creek to the south line of Section 3; east to the northeast corner of Section 10; South to the southeast corner of Section 22; east to the north 1/4 post of Section 25; south to the east 1/8 post of the southwest 1/4 of Section 36; west to the center of the southwest 1/4 of Section 35; south to the south 1/8 post of the northwest 1/4 of Section 2, Garfield Township; east to the center of Kimball Lake; southerly through the center of Kimball Lake to the north-south 1/8 line of the southeast 1/4 of Section 2; south to the center of the northeast 1/4 of Section 11; west to the center of the northwest 1/4 of Section 11; south to a point 0.1 mile south of 60th Street; west to the north-south 1/8 line of the southwest 1/4 of Section 10; south to the south 1/8 post of the southwest 1/4 of Section 10; west to a point 300 feet east of Baldwin Avenue; south paralleling Baldwin Avenue and Baldwin Avenue extended to the Muskegon River; southwesterly on the Muskegon River to the west line of Section 30, Bridgeton Township (Maple Island Road); north to 128th Street; east to Van Wagoner Pike Road; northerly on Van Wagoner Pike Road and continuing north on the north-south 1/4 line of Section 19, northeast along Brooks Creek to 116th Street; west 1500 feet to the 1/4 post section of Section 18; north to 104th Street; east to the southwest corner of Section 4; north to the northwest corner of Section 33, Sheridan Township; west to Maple Island Road; north to the northwest corner of Section 19; east 0.1 mile; north to 64th Street; west to Maple Island Road; north to the west 1/8 post of the northwest 1/4 of Section 7; west to the west 1/8 post of the northwest 1/4 of Section 12, Holton Township, Muskegon County (Brickyard Road); north to a point 0.1 mile north of Skeels Street; east to a point 0.1 mile west of Maple Island Road; north to a point 0.1 mile south of the north line of Section 24, Greenwood Township, Oceana County; east to a point 0.1 mile west of Van Wagoner Avenue; north to a point 0.1 mile north of 16th Street; east to the center of Dickinson Avenue; north on the center of Dickinson Avenue to a point 0.6 miles south of 8th Street; east to a point 0.1 mile west of Comstock Avenue; north to a point 0.1 mile south of Baseline Road; east to a point 0.1 mile west of Green Avenue; north to a point 0.1 mile south of One Mile Road; east to a point 0.1 mile east of Green Avenue; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FREMONT



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FULTON

BASE RATE AREA - Enclosed by the following boundary:

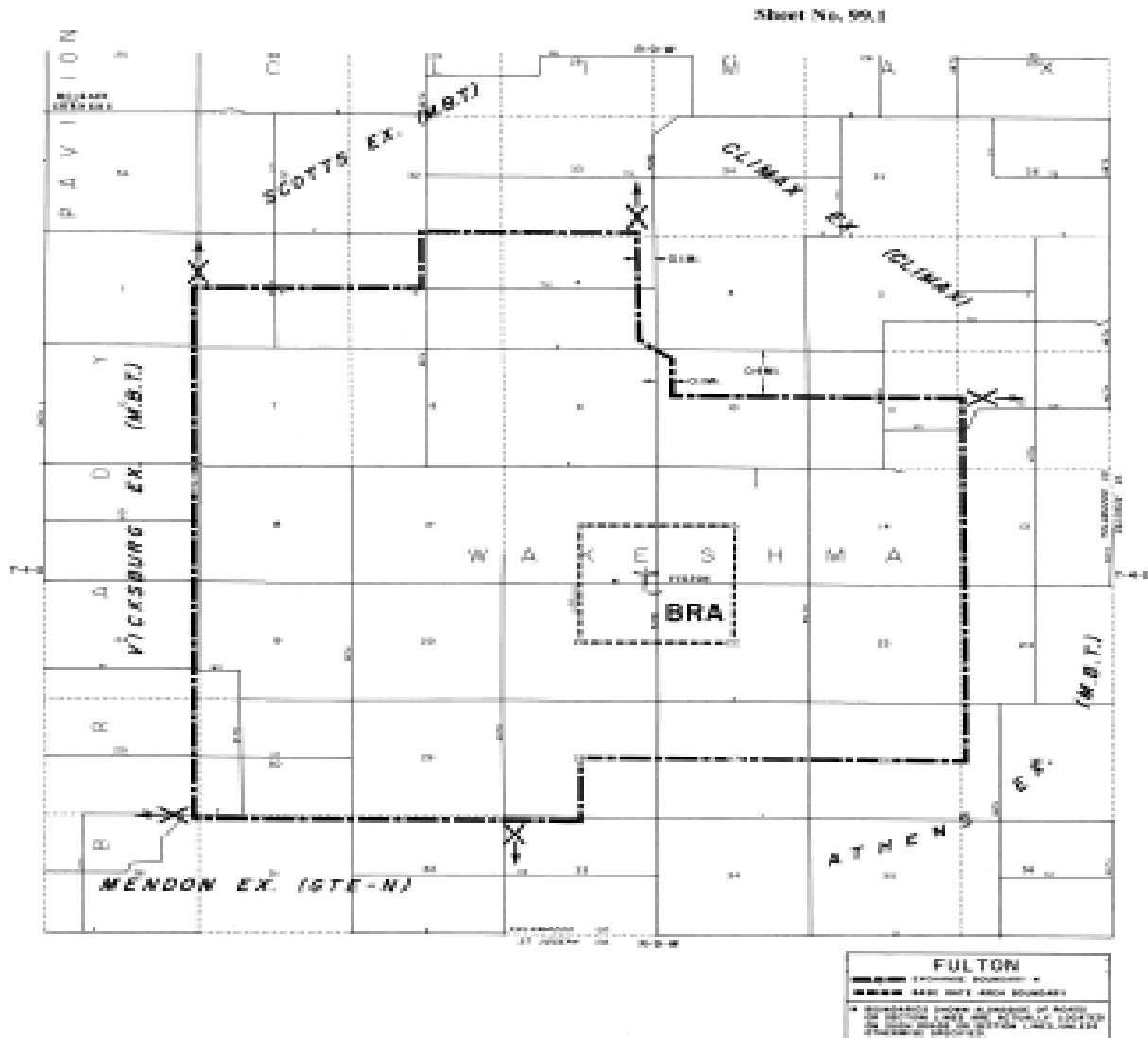
Starting at the center of Section 16, Wakeshma Township, Kalamazoo County; east to the center of Section 15; south to the center of Section 22; west to the center of Section 21; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on 36th Street at the west 1/4 post of Section 6, Wakeshma Township, Kalamazoo County; east to 39th Street; north to "T" Avenue; east to a point 0.1 mile west of 42nd Street; south to a point 0.1 mile north of "U" Avenue; southeasterly through the intersection of 42nd Street and "U" Avenue to a point 0.1 mile south and 0.1 mile east of that intersection; south to a point 0.4 mile south of "U" Avenue; east to the east line of Section 11; south to the east 1/4 post of Section 26; west to the center of Section 28; south to "Y" Avenue; west to the southwest corner of Section 30; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

FULTON

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GAGETOWN

BASE RATE AREA - Enclosed by the following boundary:

Starting at the east 1/4 post of Section 1, Village of Gagetown, Tuscola County; south to the east 1/8 post of the northeast 1/4 of Section 12; west to the center of the northwest 1/4 of Section 12; north to the north 1/8 post of the southwest 1/4 of Section 1; east to the starting point.

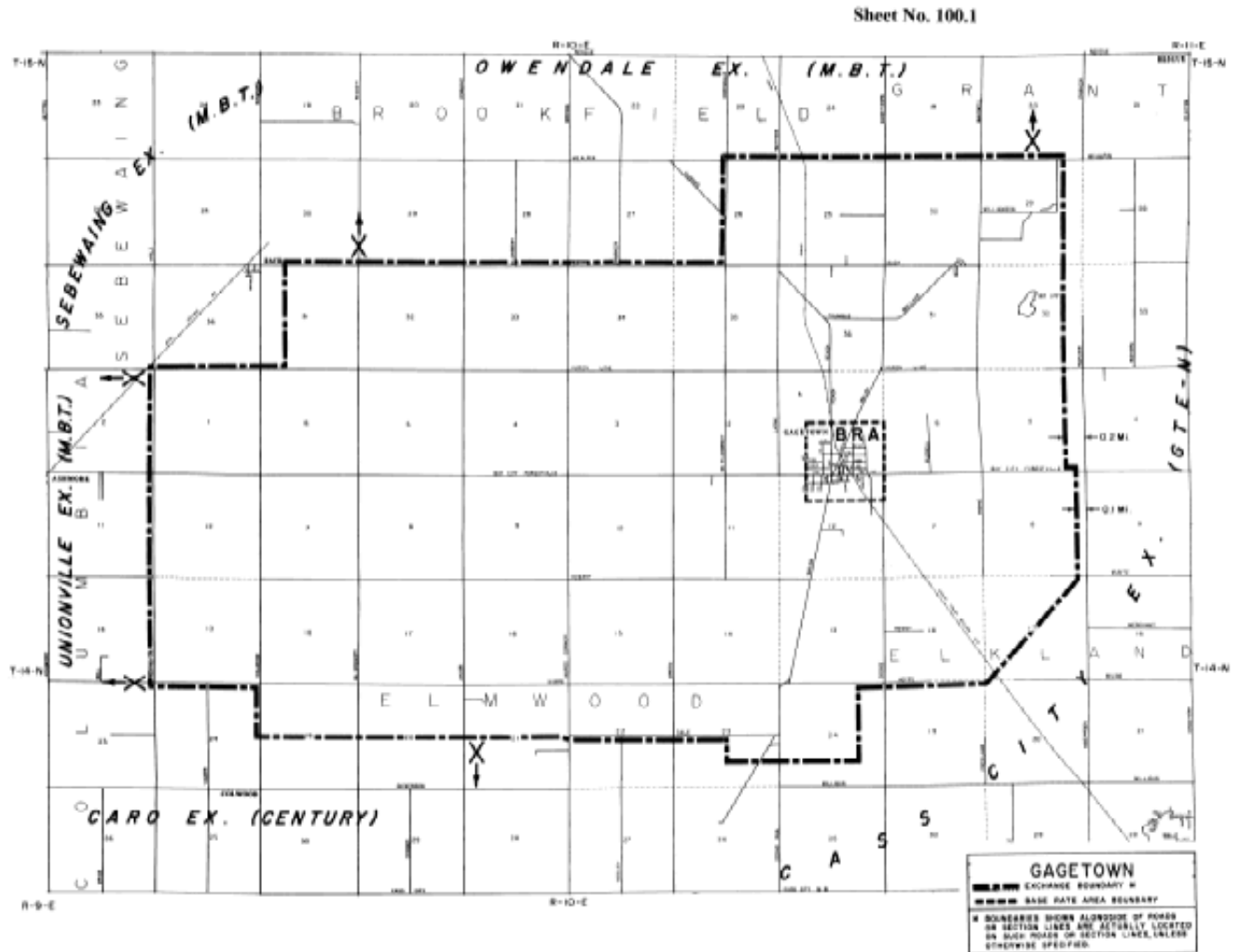
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of McAlpin Road and Owendale Road (north 1/4 post of Section 26, Brookfield Township, Huron County); east to a point 0.2 mile west of the northeast corner of Section 29, Grant Township; south to Bay City-Forestville Road; east to a point 0.1 mile west of the northeast corner of Section 8, Elkland Township, Tuscola County; south to Muntz Road; southwest to the southwest corner of Section 17; west to the north 1/8 post of the northeast 1/4 of Section 24, Elmwood Township; south to the center of the southeast 1/4 of Section 24; west to the west 1/8 post of the southeast 1/4 of Section 23; north to Dale Road; west to Colwood Road; north to Hoppe Road; west to Remington Road; north to Huron Line Road; east to the south 1/8 post of the southwest 1/4 of Section 31, Brookfield Township, Huron County; north to Bach Road; east to Owendale Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GAGETOWN



Material formerly appeared in Tariff M.P.S.C. No. 20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GALESBURG

BASE RATE AREA - Enclosed by the following boundary:

Starting on 35th Street at the center of the northwest 1/4 of Section 13, Comstock Township, Kalamazoo County; east to 36th Street; south to the east 1/4 post of Section 13; east to the center of Section 18, Charleston Township; south to the center of the Kalamazoo River; southwesterly through the center of the river to 35th Street; north to the starting point.

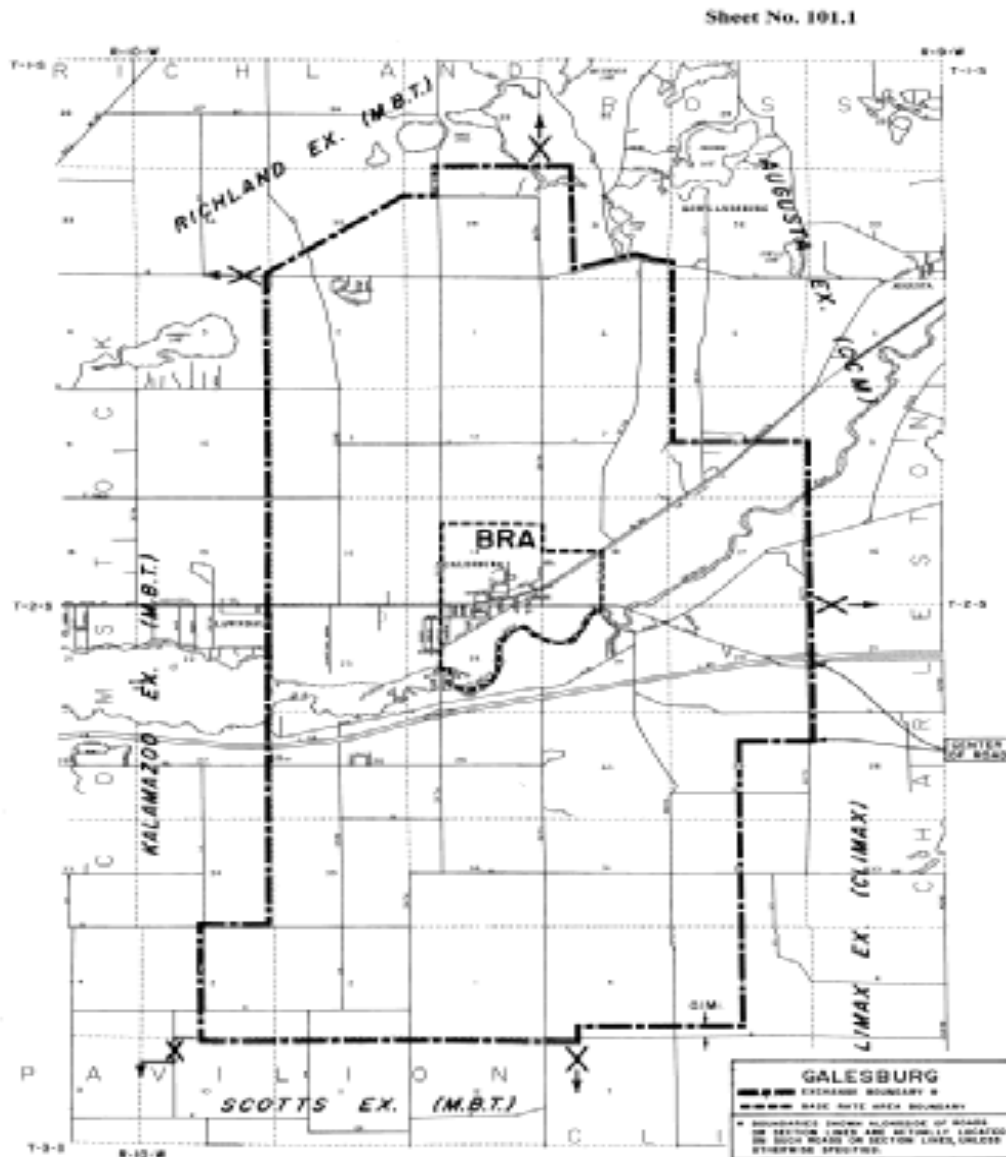
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on 35th Street at the north 1/8 post of the northwest 1/4 of Section 36, Richland Township, Kalamazoo County; east to the north 1/8 post of the northwest 1/4 of Section 31, Ross Township; south to "G" Avenue; easterly on "G" Avenue to the east line of Section 31; south to the east 1/4 post of Section 7, Charleston Township; east to the east 1/4 post of Section 8; south to 40th Street and continuing south on 40th Street to East Michigan Avenue; continuing south on the center of 40th Street to the east 1/8 post of the northeast 1/4 of Section 29; west to the west 1/8 post of the northeast 1/4 of Section 29; south to a point 0.1 mile north of "O" Avenue; west to the north-south 1/8 line of the southwest 1/4 of Section 6, Climax Township; south to "O" Avenue; west to the south 1/4 post of Section 3, Pavilion Township; north to "N" Avenue; east to the southwest corner of Section 35, Comstock Township; north to the northwest corner of Section 2; northeasterly to the east 1/8 post of the northeast 1/4 of Section 35, Richland Township; east to 35th Street; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GALESBURG



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GALIEN

BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 3, Galien Township, Berrien County; east to the northeast corner of Section 3; south to the east 1/8 post of the northeast 1/4 of Section 10; west to the west 1/8 post of the northwest 1/4 of Section 10; north to the starting point.

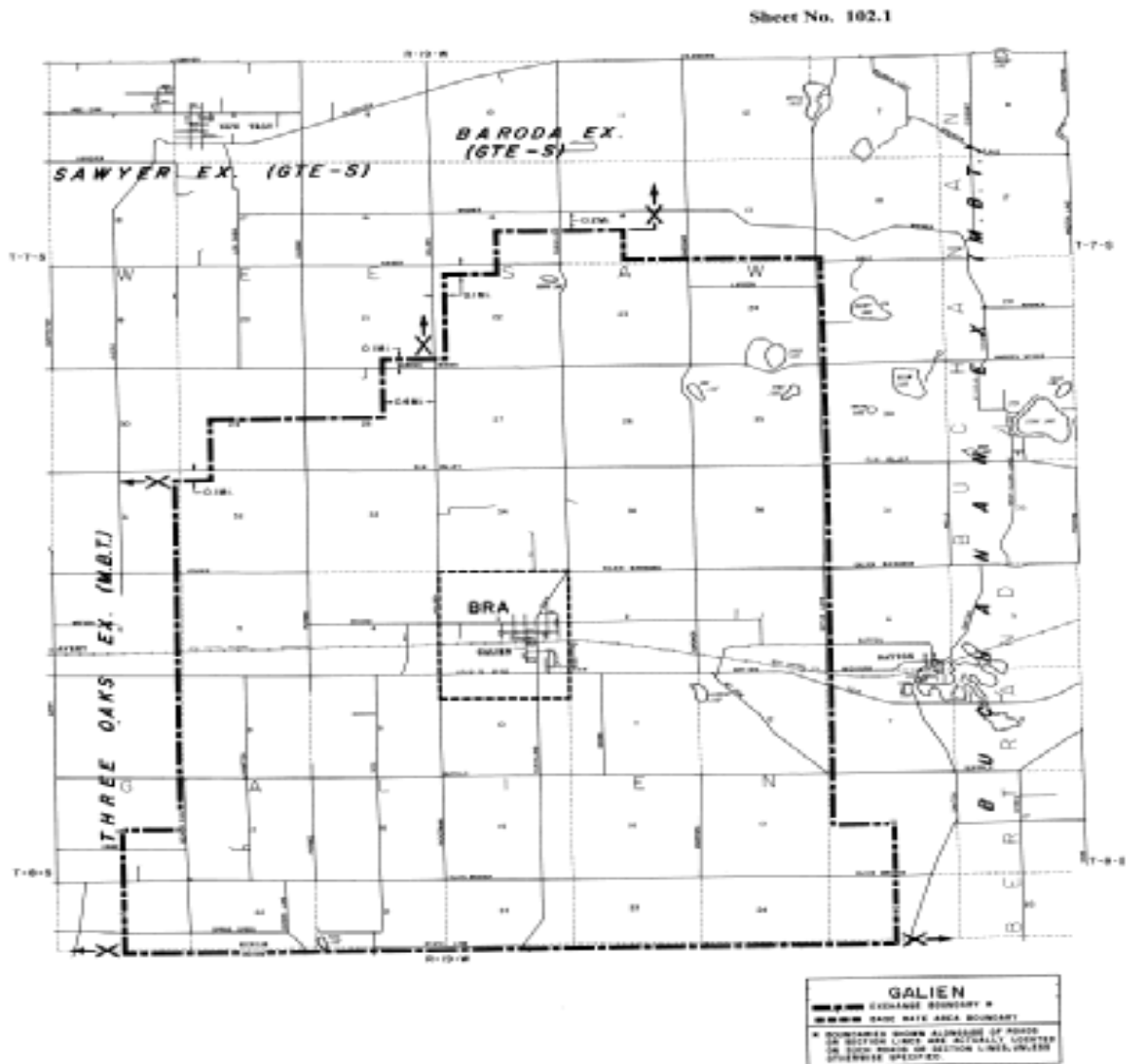
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Cleveland Road at a point 0.2 miles south of Wagner Road (on the west line of Section 14, Weesaw Township, Berrien County); east to the north-south 1/4 line of Section 14; south to the south 1/4 post of Section 14; east to the northeast corner of Section 24; south to the east 1/4 post of Section 13, Galien Township; east to the center of Section 18, T8S, R18W, Bertrand Township; south to the Michigan-Indiana state line; west on the state line to the north-south 1/4 line of Section 19, Galien Township; north to the center of Section 18; east to the east 1/4 post of Section 18; north to a point 0.1 mile south of Elm Valley Road; east to the north-south 1/8 line of the northwest 1/4 of Section 32, Weesaw Township; north to the north 1/8 post of the southwest 1/4 of Section 29; east to a point 0.4 miles west of Holden Road; north to a point 0.1 mile north of Warren Woods Road; east to a point 0.1 mile east of Holden Road; north to a point 0.1 mile south of Kaiser Road; east to the north-south 1/4 line of Section 22; north to a point 0.2 miles south of Wagner Road; east to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GALIEN



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GLADSTONE

BASE RATE AREA - Enclosed by the following boundary:

Starting at a point where the Minneapolis, St. Paul and Sault Ste. Marie Railroad intersects the north line of Section 10, T40N, R22W, Brampton Township, Delta County; east to the shore of Little Bay de Noc; southerly, southeasterly and southwesterly on the shoreline to the east-west 1/4 line of Section 29, T40N, R22W, Escanaba Township; west to the center of Section 29; north to the north 1/4 post of Section 17; east to the Minneapolis, St. Paul and Sault Ste. Marie Railroad; northeasterly on the railroad to the starting point.

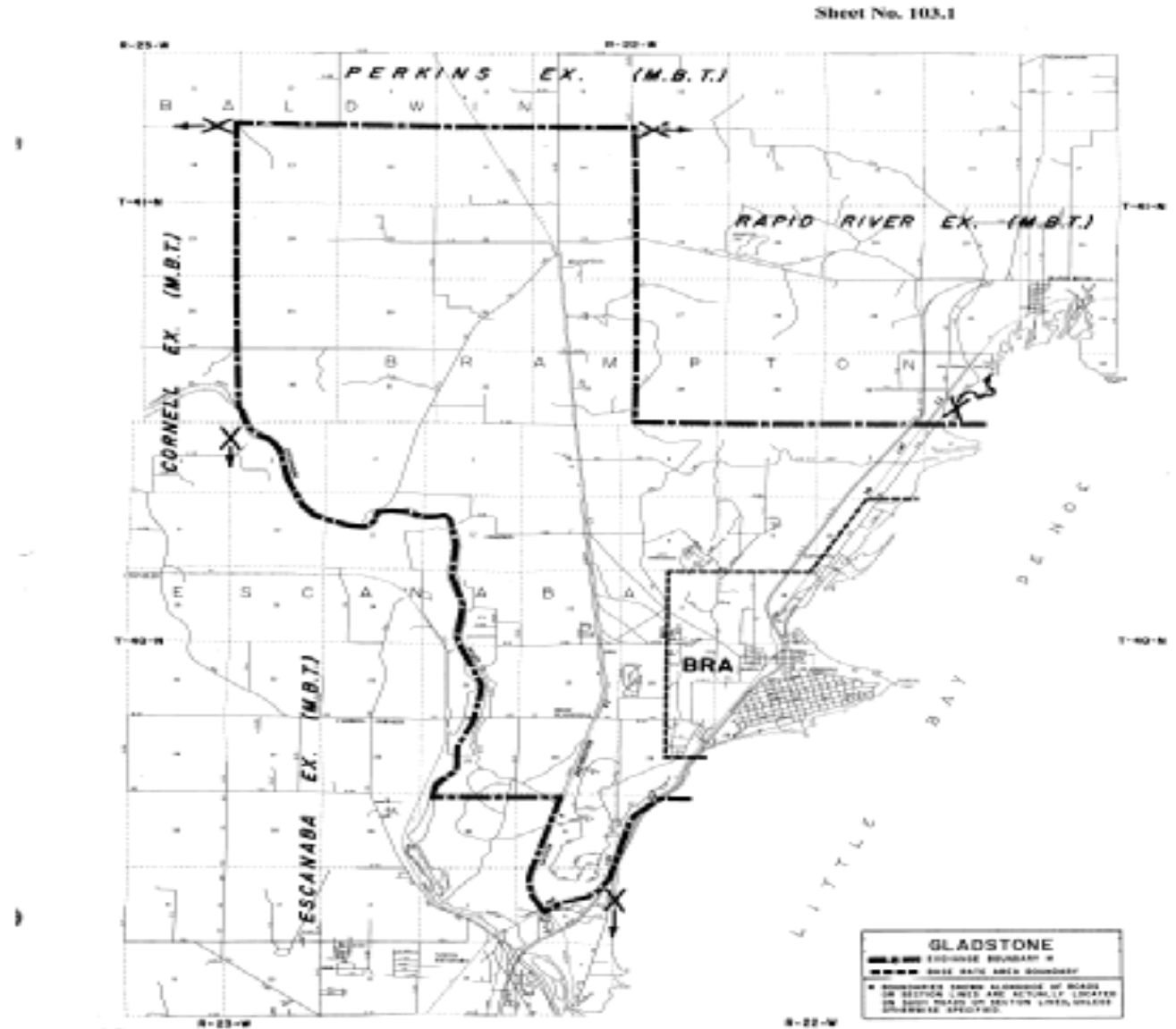
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 13, T41N, R23W, Baldwin Township, Delta County; east to the northeast corner of Section 16, T41N, R22W; south to the southeast corner of Section 33, Brampton Township; east to the shore of Little Bay de Noc; southerly, southeasterly and southwesterly on the shoreline to the south line of Section 29, T40N, R22W, Escanaba Township; west to the Minneapolis, St. Paul and Sault Ste. Marie Railroad; southwesterly on the railroad to its intersection with the Chicago and Northwestern Railroad (in Section 6, T39N, R22W, Wells Township); northerly on the railroad to the north line of Section 31, T40N, R22W, Escanaba Township; west to the Escanaba River; northerly and northwesterly on the Escanaba River to the west line of Section 36, T41N, R23W, Baldwin Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GLADSTONE



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GLADWIN

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Oberlin Road and Glending Road (west 1/4 post of Section 36, Sage Township, Gladwin County); east to the center of Section 31, Gladwin Township; south to the south 1/4 post of Section 6, Buckeye Township; west to Highway M-18; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

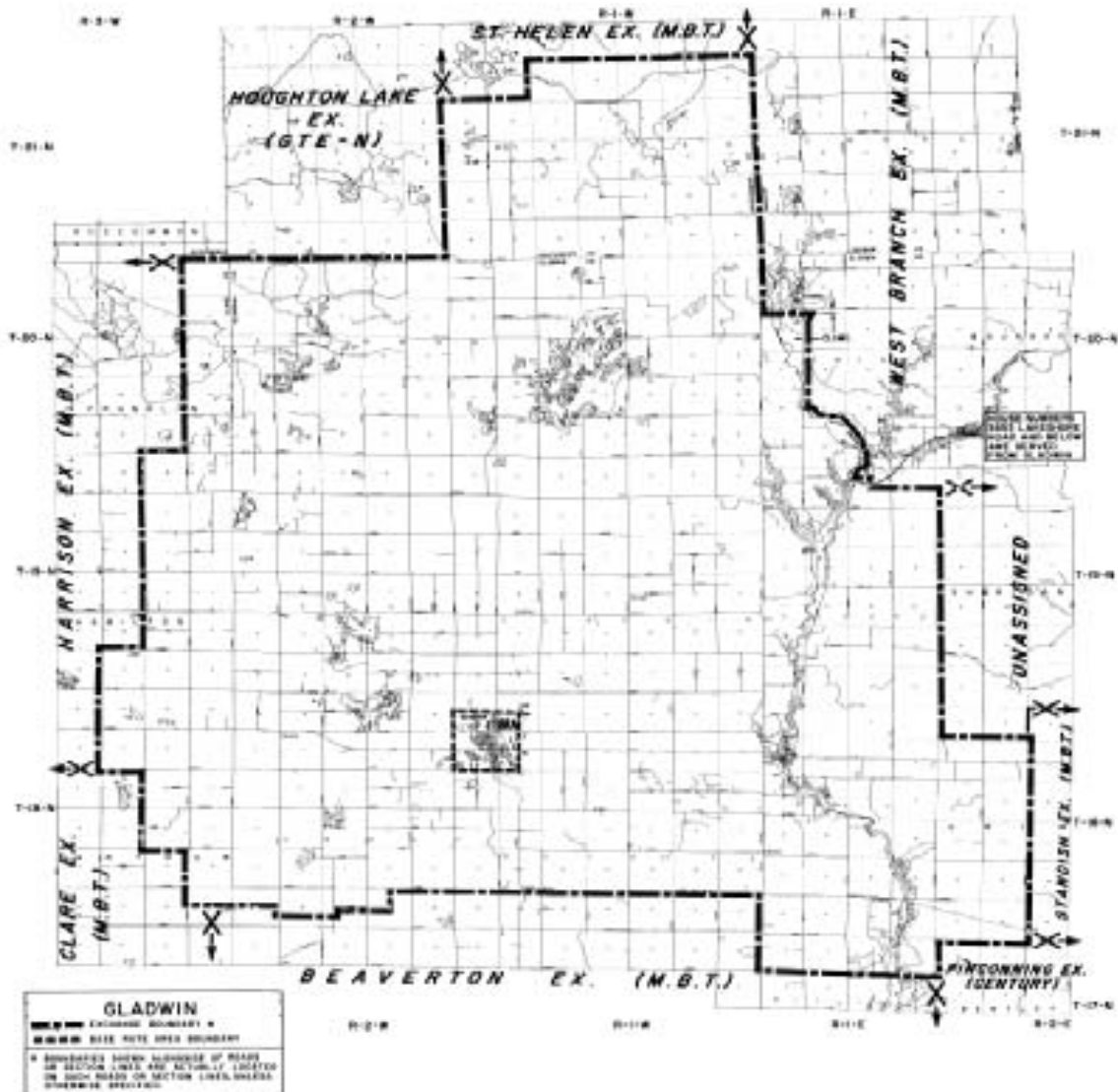
Starting at the northwest corner of Section 13, T21N, R2W, Nester Township, Roscommon County; east to the northeast corner of Section 18, T21N, R1W, Nester Township; north to the northwest corner of Section 8; east to the northeast corner of Section 12; south to a point 0.1 mile south of the northwest corner of Section 16, Clement Township, Gladwin County; east to a point 0.1 mile east of Cedar Lake Road; southwesterly and south paralleling Cedar Lake Road to Elk Lake Creek (in Section 27); easterly and southeasterly on Elk Lake Creek to the Tittabawassee River; southerly on the Tittabawassee River to a point directly west of #3853 Lakeshore Drive; east (including #3853) to the north-south 1/4 line of Section 2, Secord Township; south to the center of Section 2; east to the east 1/4 post of Section 1; south to the southeast corner of Section 1, Hay Township; east to the northeast corner of Section 8, Grim Township; south to the southeast corner of Section 32; west to the northeast corner of Section 1, Billings Township; south to the southeast corner of Section 1; west to the southwest corner of Section 4 (Highway M-30); north to the northeast corner of Section 25, Buckeye Township; west to the north 1/4 post of Section 27, Grout Township; south to the center of Section 27; west to the north 1/8 post of the southwest 1/4 of Section 28; south to the center of the southwest 1/4 of Section 28; west to the west 1/8 post of the southwest 1/4 of Section 29; north to the west 1/4 post of Section 29; west to the west 1/4 post of Section 25, Arthur Township, Clare County; north to the northwest corner of Section 24; west to the southwest corner of Section 14; north to the northwest corner of Section 11; west to the southwest corner of Section 3; north to the northwest corner of Section 27, Hamilton Township; east to the northeast corner of Section 27; north to the northwest corner of Section 35, Franklin Township; east to the northeast corner of Section 35; north to the northwest corner of Section 1; east to the northeast corner of Section 2, Sherman Township, Gladwin County; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GLADWIN

Sheet No. 104.1



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND BLANC

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Highway I-475 and Maple Avenue (on the north line of Section 6, Grand Blanc Township, Genesee County); east to Saginaw Road; southeasterly on Saginaw Road to Nichols Street; east on Nichols Street and Nichols Street extended to the Chesapeake and Ohio Railroad; northwesterly and north on the railroad to Maple Avenue; east to Wakefield Road; south to Hill Road; easterly on Hill Road to Vassar Road; south on Vassar Road to Perry Road; southwesterly on Perry Road to Mancour Road; southwesterly on Mancour Road to Vassar Road; south to Baldwin Road; west to Highway I-75; northwesterly on Highway I-75 to Fenton Road; north to Hill Road; east to the center of Highway I-475; north on the center of Highway I-475 to the starting point.

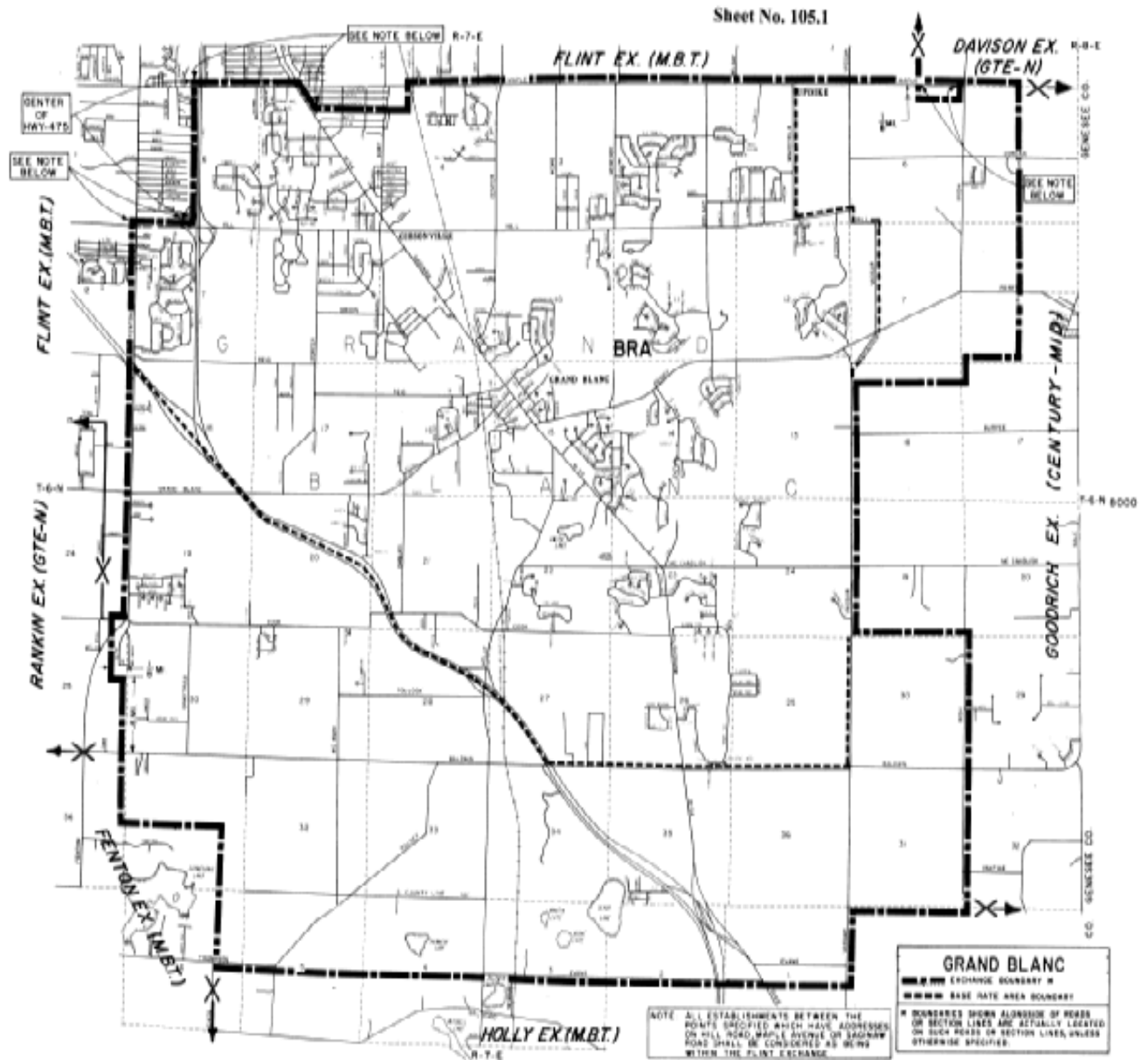
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Highway I-475 and Maple Avenue (on the north line of Section 6, Grand Blanc Township, Genesee County); east to Saginaw Road; southeasterly on Saginaw Road to Nichols Street; east on Nichols Street and Nichols Street extended to the Chesapeake and Ohio Railroad; northwesterly and north on the railroad to Maple Avenue; east to the north 1/4 post of Section 6; south 1/8 mile; east to the north 1/8 post of the northeast corner of Section 6; north to Maple Avenue; east to the north 1/4 post of Section 5, Atlas Township; south to the south 1/4 post of Section 8; west to the southwest corner of Section 8; south to the east 1/8 post of the northeast 1/4 of Section 18; west to Vassar Road; south to the northwest corner of Section 30; east to Irish Road; south to the southeast corner of Section 31; west to Vassar Road; south to the east 1/4 post of Section 1, Holly Township, Oakland County; west to the south 1/8 post of the northeast 1/4 of Section 6; north to the south 1/8 post of the northeast 1/4 of Section 31, Grand Blanc Township, Genesee County; west to the west 1/4 post of Section 31; north to a point 0.1 mile north of the west 1/4 post of Section 30; west 1/8 mile; north to Cook Road; east to Fenton Road; north to Hill Road; east to the center of Highway I-475; north on the center of Highway I-475 to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND BLANC



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND HAVEN

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the north line of Section 7, T8N, R16W, Spring Lake Township, Ottawa County; east to the intersection of Dogwood Drive and Taft Road; north to Hickory Road; continuing northerly to the intersection of Wilson Road and Wood Road; east 1/8 mile; north 1/8 mile; east to the center of Grand Haven Road; south on the center of Grand Haven Road to Wilson Road; east to the Chesapeake and Ohio Railroad; south on the railroad to Taft Road; east to West Spring Lake Road; north and northeasterly on West Spring Lake Road to Judson Road; east to Walker Road; south to the north 1/4 post of Section 2; east to a point 0.1 mile east of 144th Avenue; south to Hickory Road; west to 144th Avenue; south to the east 1/8 post of the northeast 1/4 of Section 12; west to 148th Avenue; south to the north 1/4 post of Section 1, T7N, R16W, Grand Haven Township; east to 136th Avenue; south to Johnson Road; west on Johnson Road to 152nd Avenue; north to the west 1/4 post of Section 1; west to 168th Avenue; south to Johnson Road; west to the shore of Lake Michigan; northerly along the shore of Lake Michigan to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 106.1)

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

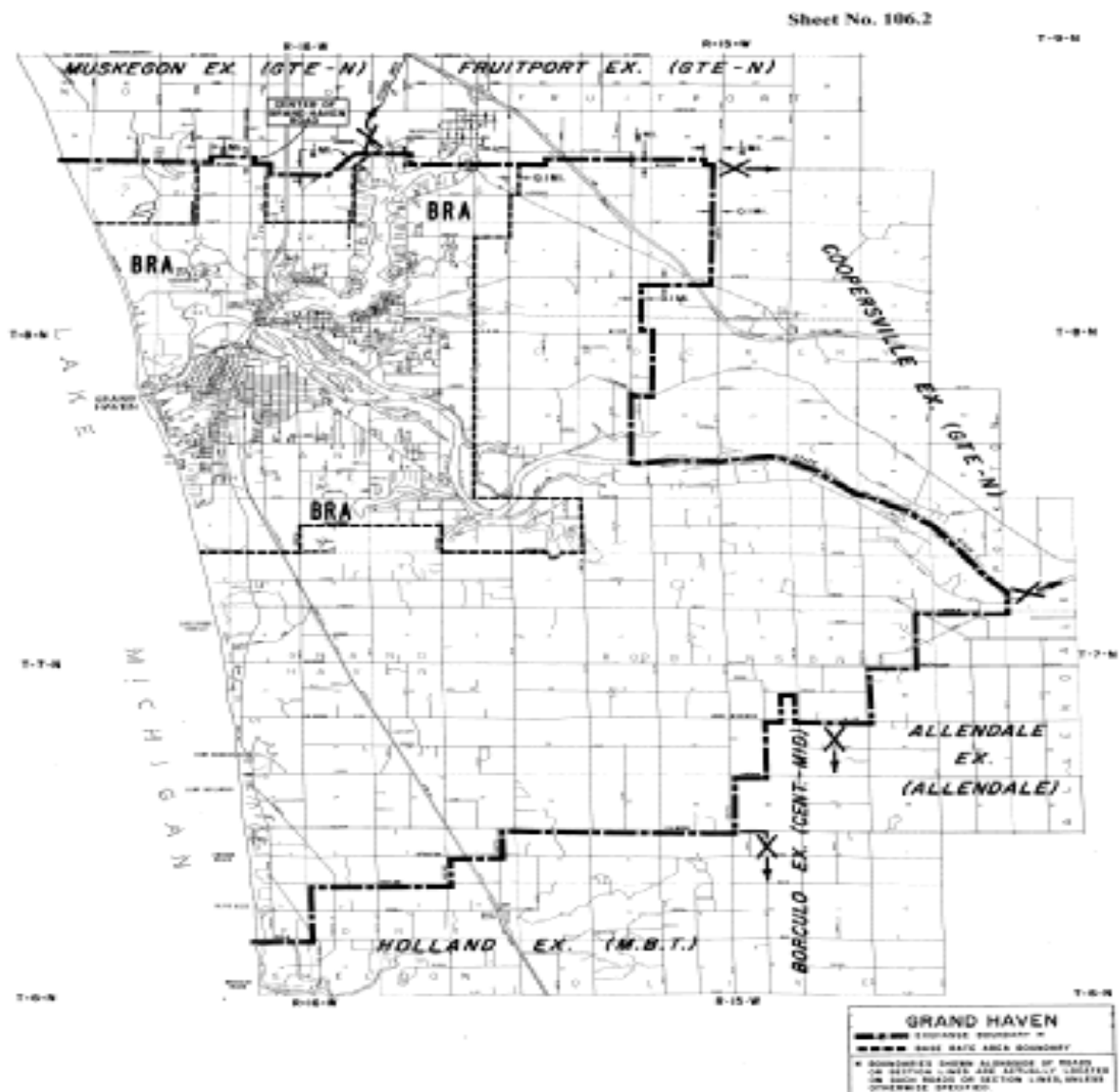
GRAND HAVEN

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the north line of Section 1, T8N, R17W, Spring Lake Township, Ottawa County; east to a point 1/8 mile east of the intersection of Wilson Road and Wood Road; north 1/8 mile; east to the center of Grand Haven Road; south on the center of Grand Haven Road to Wilson Road; east to the Chesapeake and Ohio Railroad; south on the railroad to a point 1/8 mile south of Wilson Road; east to a point 1/8 mile west of the extension of the diagonal portion of West Spring Lake Road; northeasterly paralleling the extension of West Spring Lake Road and paralleling the diagonal portion of West Spring Lake Road to the east-west 1/8 line of the southeast 1/4 of Section 34, Fruitport Township, Muskegon County; east to the intersection of West Spring Lake Road and Judson Road; continuing east to Walker Road; south to the north 1/4 post of Section 2, Spring Lake Township, Ottawa County; east to the north 1/4 post of Section 6, Crockery Township; north 1/8 mile; east to a point 1/8 mile north of the north 1/8 post of the northeast 1/4 of Section 4; south to the north 1/8 post of the northeast 1/4 of Section 4; east to a point 0.1 mile west of the northeast corner of Section 4; south to a point 0.1 mile south of the north line of Section 16; west to a point 0.1 mile east of 130th Avenue; south to Cleveland Road; east to the northeast corner of Section 20; south to Leonard Road; westerly on Leonard Road to the north-south 1/8 line of the northeast 1/4 of Section 29; south to the Grand River; easterly and southeasterly on the Grand River to the east line of Section 7, T7N, R14W, Allendale Township; south to the southeast corner of Section 7; west to the north 1/8 post of the northeast 1/4 of Section 13, Robinson Township; south to Buchanan Road; west to 104th Avenue; south to Lake Michigan Road; west to 112th Avenue; north to the east 1/4 post of Section 22; west to the north 1/8 post of the southeast 1/4 of Section 22; south to the south 1/8 post of the southeast 1/4 of Section 22; west to the south 1/4 post of Section 22; south to Pierce Street; west to 120th Avenue; south to Filmore Road; west to 146th Avenue; south to Stanton Road; west to 152nd Avenue; south to Taylor Road; west to the southwest corner of Section 3, Port Sheldon Township; south to Polk Road; west to the shore of Lake Michigan; northerly on the shoreline of Lake Michigan to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

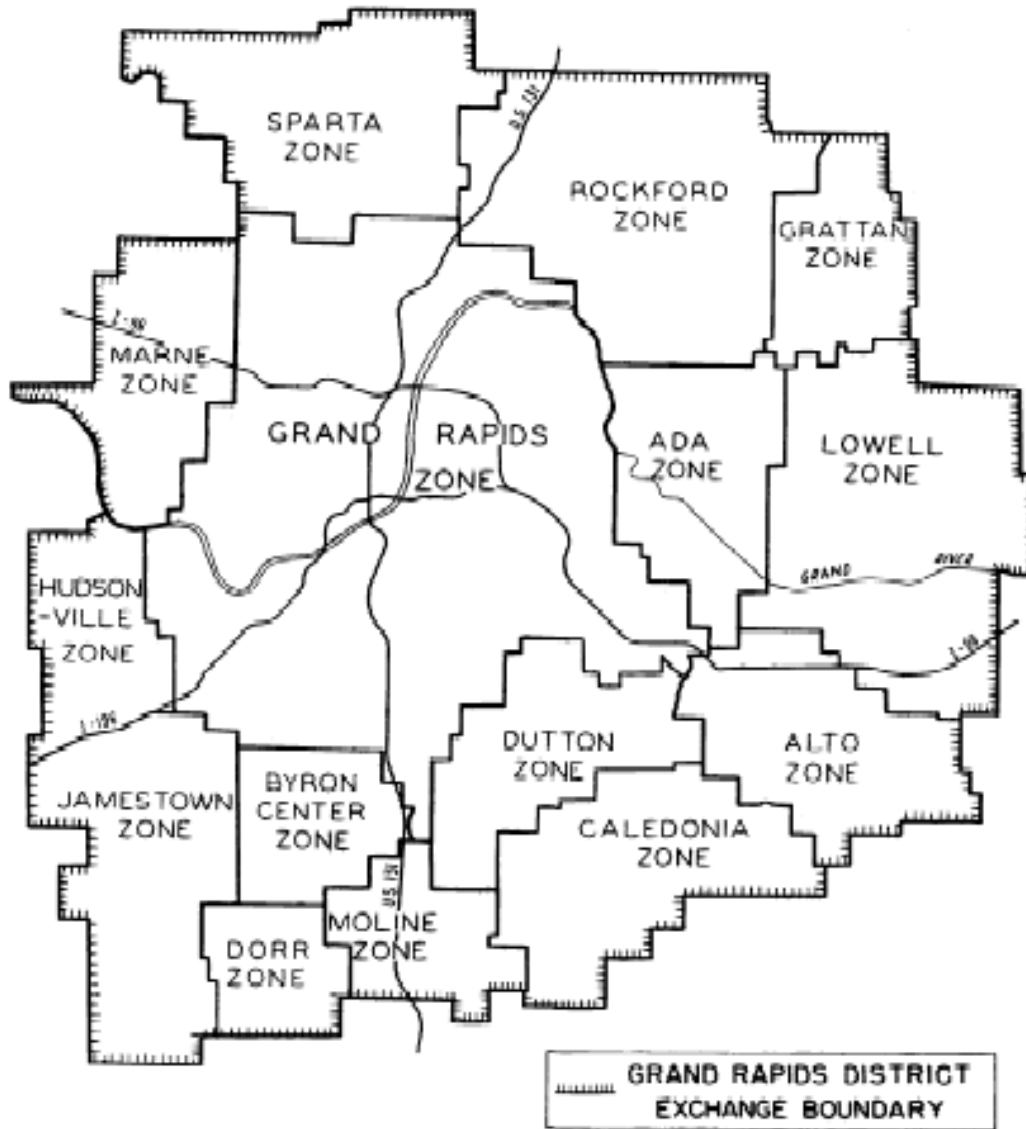
GRAND HAVEN



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - ADA

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Cramton Avenue and Conservation Street (west 1/4 post of Section 22, Ada Township, Kent County); east to Honey Creek Avenue; south and southerly on Honey Creek Avenue and continuing south on the east line of Section 27 to the east 1/8 post of the southeast 1/4 of Section 27; east to the east 1/8 post of the southwest 1/4 of Section 26; south to Fulton Street; southeasterly on Fulton Street to the east-west 1/8 line of the southeast 1/4 of Section 35; west to Buttrick Avenue; southeasterly on Buttrick Avenue to Bolt Drive; west to the south 1/4 post of Section 3, Cascade Township; south to the center of Section 10; west to the south 1/8 post of the northwest 1/4 of Section 9; north to the center of the southwest 1/4 of Section 4; west to the west 1/8 post of the southwest 1/4 of Section 4; north to the west 1/8 post of the northwest 1/4 of Section 4; west to the west 1/8 post of the northwest 1/4 of Section 5; north to the west 1/8 post of the northwest 1/4 of Section 29, Ada Township; east to the Grand River; southeasterly through the river to the west line of Section 27; north to the starting point.

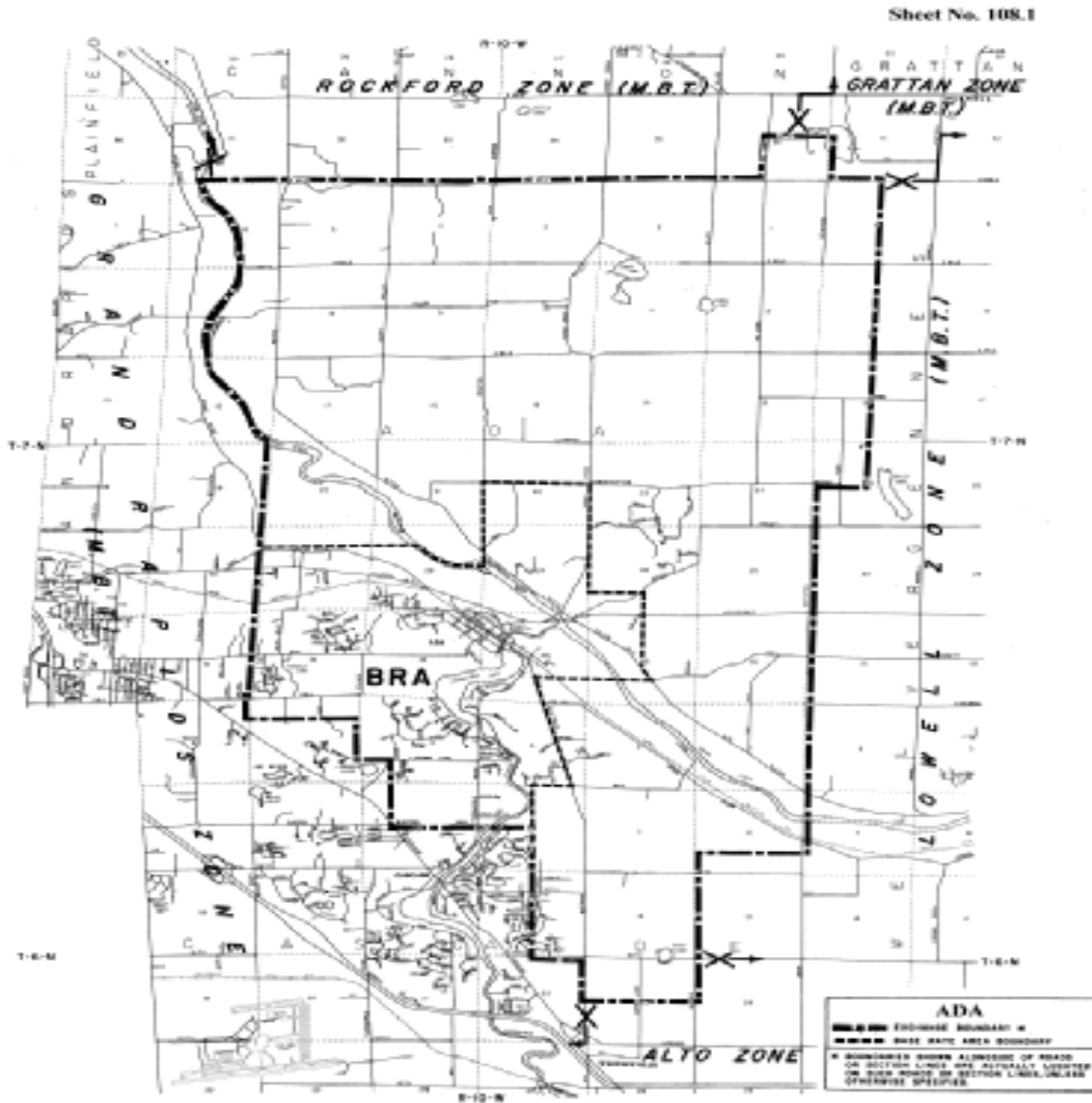
ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at a point where the Grand River crosses the north line of Section 6, Ada Township, Kent County; east to McCabe Road; north to the east-west 1/4 line of Section 36, Cannon Township; east to the east 1/4 post of Section 36; south to the southeast corner of Section 36; east to the north 1/4 post of Section 6, Vergennes Township; south to the center of Section 19; west to the west 1/4 post of Section 19; south to the east 1/8 post of the southeast 1/4 of Section 12, Cascade Township; west to the west 1/8 post of the southwest 1/4 of Section 12; south to the east 1/4 post of Section 23; west to the west 1/4 post of Section 23; north to the northwest corner of Section 23; west to the south 1/4 post of Section 15; north to the center of Section 10; west to the south 1/8 post of the northwest 1/4 of Section 9; north to the center of the southwest 1/4 of Section 4; west to the west 1/8 post of the southwest 1/4 of Section 4; north to the west 1/8 post of the northwest 1/4 of Section 4; west to the west 1/8 post of the northwest 1/4 of Section 5; north to the center of the Grand River; northerly through the center of the Grand River to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - ADA



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - ALTO

BASE RATE AREA - Enclosed by the following boundary:

Starting on Timpson Road at the west 1/8 post of the southwest 1/4 of Section 33, Lowell Township, Kent County; east to the center of the southeast 1/4 of Section 33; south to 64th Street; west to the south 1/8 post of the northwest 1/4 of Section 4, Bowne Township; north to the Chesapeake and Ohio Railroad; northwesterly on the railroad to Timpson Road; north to the starting point.

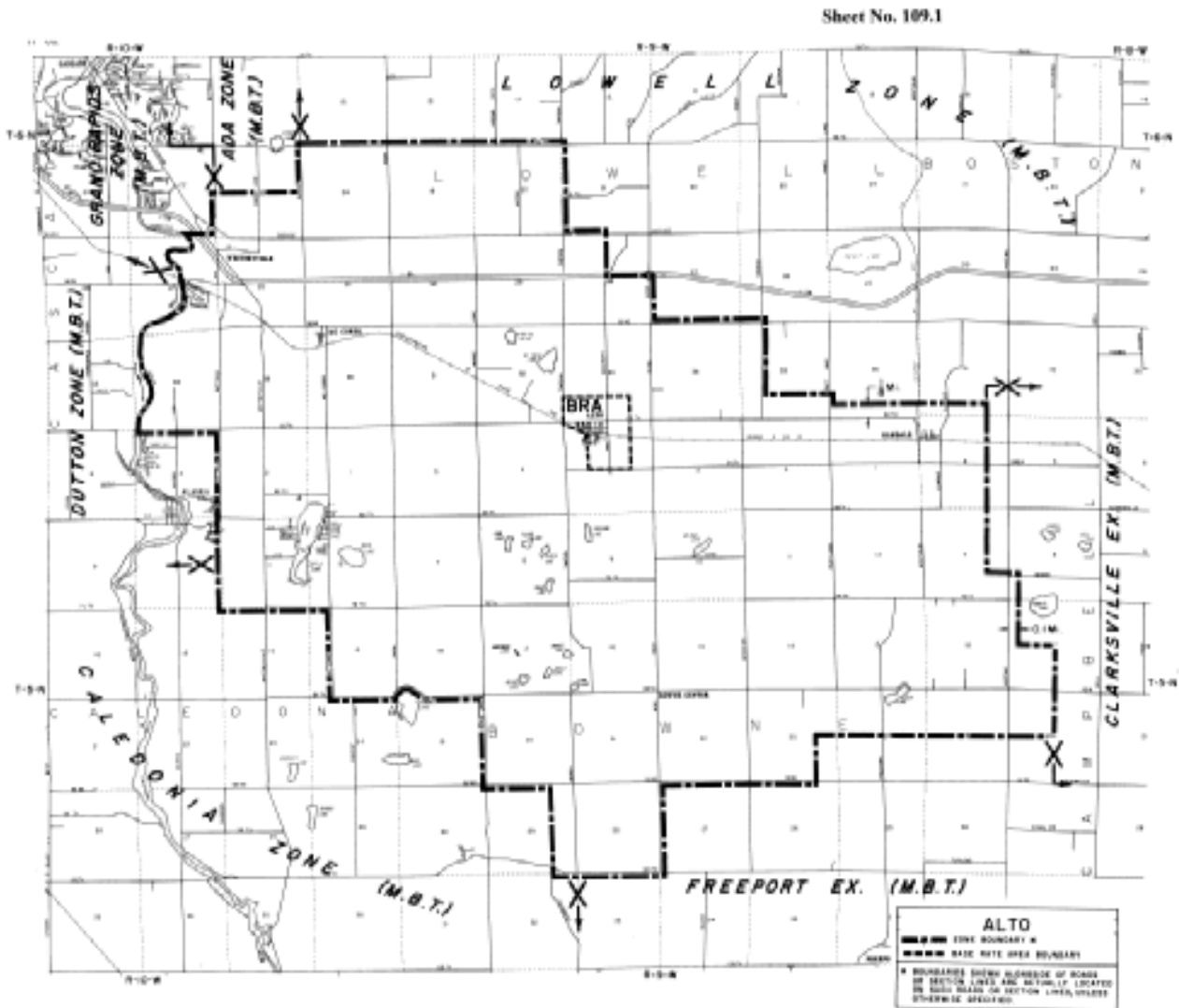
ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of 36th Street and Quiggle Avenue (northwest corner of Section 24, Cascade Township, Kent County); east to Timpson Avenue; south to Cascade Road; east to the north 1/4 post of Section 28, Lowell Township; south to Highway I-96; east to Highway M-50; south to 52nd Street; east to Segwun Avenue; south to the east-west 1/8 line of the southwest 1/4 of Section 35; east to Pratt Lake Road; south to a point 1/8 mile north of 60th Street; east to the north-south 1/8 line of the southeast 1/4 of Section 31, Boston Township, Ionia County; south to the center of the southeast 1/4 of Section 7, Campbell Township; east to a point 0.1 mile east of Hastings Road; south to the east-west 1/4 line of Section 17; east to the center of Section 17; south to the center of Section 20; west to the north 1/8 post of the southeast 1/4 of Section 23, Bowne Township, Kent County; south to 92nd Street; west to Nash Avenue; south to 100th Street; west to the south 1/8 post of the southeast 1/4 of Section 29; north to 92nd Street; west to Morse Lake Avenue; north to 84th Street; westerly on 84th Street to McCords Avenue; north to 76th Street; west to the southwest corner of Section 11, Caledonia Township; north to 60th Street; west to the center of the Thornapple River; northerly through the center of the Thornapple River to the north line of Section 27, Cascade Township; east to the southwest corner of Section 23; north to the west 1/4 post of Section 23; east to Quiggle Avenue; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - ALTO



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - BYRON CENTER

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of 82nd Street and Byron Center Avenue (west 1/8 post of the southwest 1/4 of Section 15, Byron Township, Kent County); east to the east 1/8 post of the southwest 1/4 of Section 15; south to the east 1/8 post of the northwest 1/4 of Section 22; west to the center of the northwest 1/4 of Section 22; south to the center of the southwest 1/4 of Section 22; west to the Penn Central Railroad; northwesterly on the railroad to the east-west 1/4 line of Section 21; west to the south 1/8 post of the northwest 1/4 of Section 21; north to the center of the southwest 1/4 of Section 16; east to the starting point.

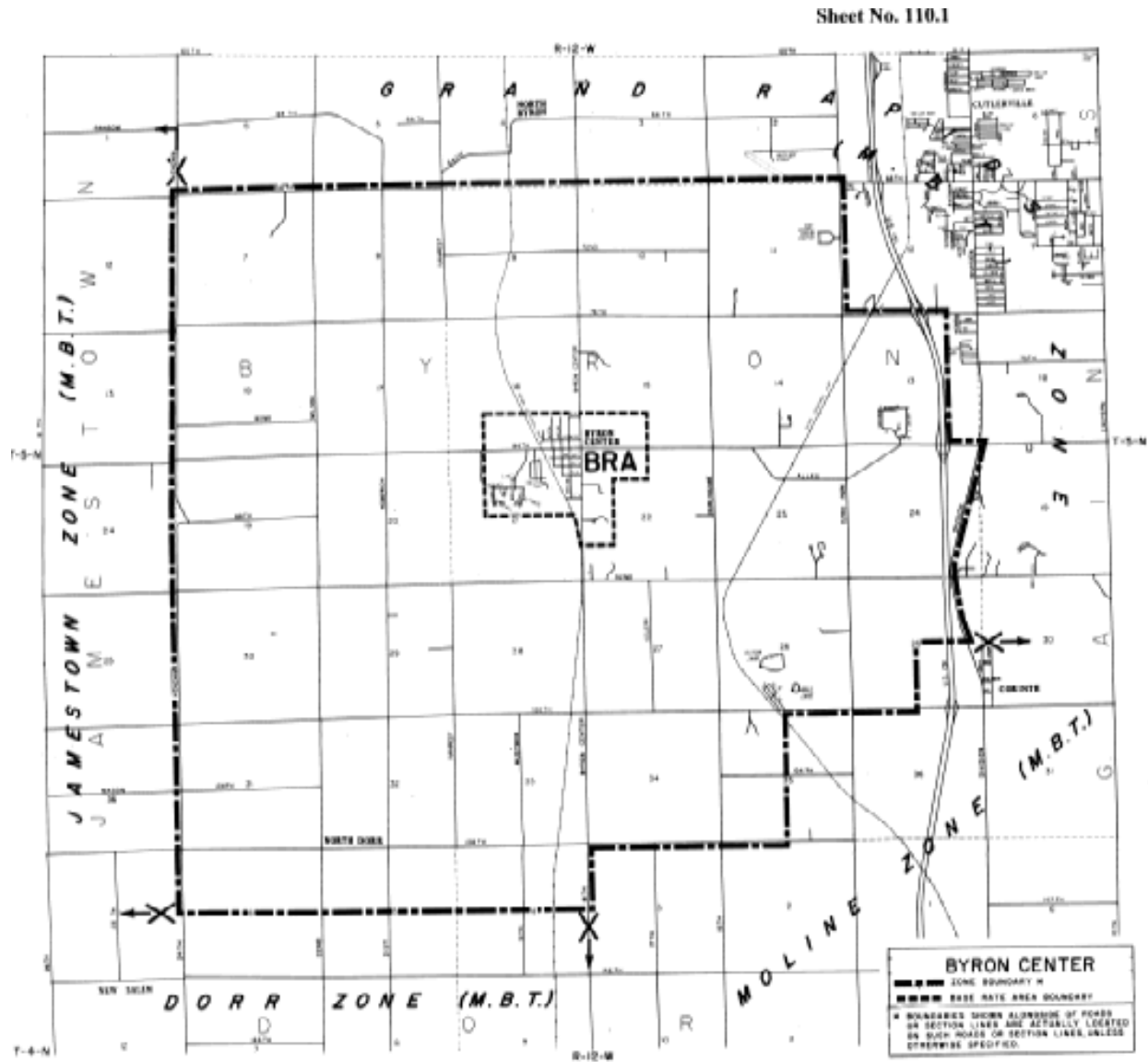
ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of 68th Street and Kenowa Avenue (northwest corner of Section 7, Byron Township, Kent County); east to Clyde Park Avenue; south to 76th Street; east to the north 1/8 post of the northeast 1/4 of Section 13; south to 84th Street; east to Division Avenue; southerly on Division Avenue to the east-west 1/4 line of Section 25; west to the center of Section 25; south to 100th Street; west to the south 1/4 post of Section 26; south to 108th Street; west to Byron Center Avenue (18th Street); south to the east 1/4 post of Section 4, Dorr Township, Allegan County; west to 24th Street; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - BYRON CENTER



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - CALEDONIA

BASE RATE AREA - Enclosed by the following boundary:

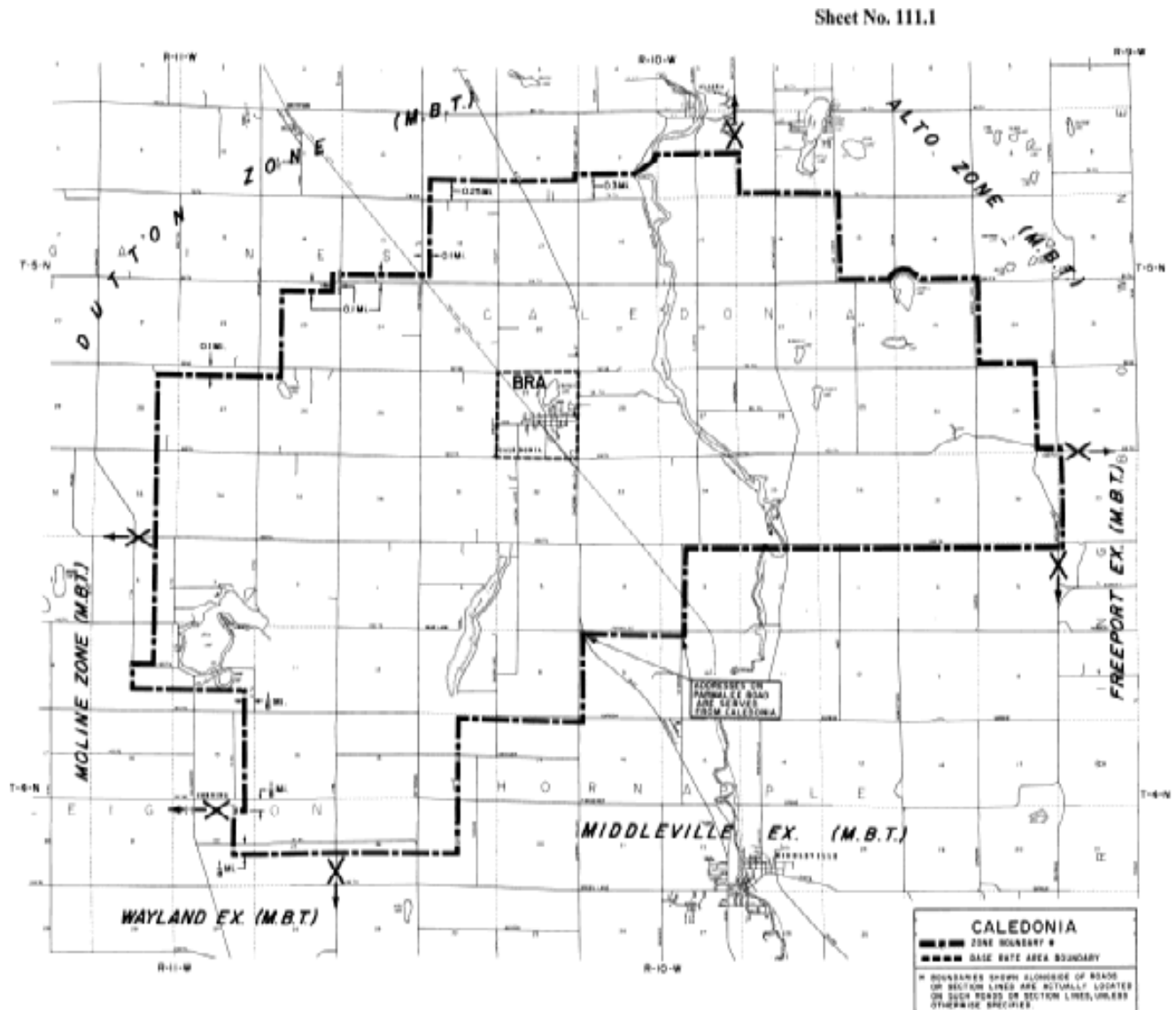
Starting at the intersection of 92nd Street and Kraft Avenue (northwest corner of Section 29, Village of Caledonia, Kent County); east to Cherry Valley Avenue (Highway M-37); south to 100th Street; west to the southwest corner of Section 29, Caledonia Township; north to the starting point.

ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at a point where the Thornapple River intersects the east-west 1/4 line of Section 9, Caledonia Township, Kent County; east to the east 1/4 post of Section 10; south to the southeast corner of Section 10; east to McCords Avenue; south to 84th Street; easterly on 84th Street to Morse Lake Avenue; south to 92nd Street; east to the north 1/8 post of the northeast 1/4 of Section 29, Bowne Township; south to the south 1/8 post of the southeast 1/4 of Section 29; east to the northeast corner of Section 32; south to 108th Street; west to Stimpson Road; south to Parmalee Road; west to Cherry Valley Road (Highway M-37); south to Garbow Road; west to the south 1/4 post of Section 7; south to a point 1/8 mile south of the center of Section 19; west to Patterson Road and continuing west on a line 1/8 mile south of 141st Avenue to the north-south 1/8 line of the southeast 1/4 of Section 22, Leighton Township, Allegan County; north to a point 1/8 mile south of 142nd Avenue; east to a point 1/8 mile west of the east line of Section 22; north to the east-west 1/8 line of the southeast 1/4 of Section 10; west to the west 1/8 post of the southeast 1/4 of Section 9; north to the center of Section 9; east to the south 1/8 post of the northeast 1/4 of Section 9; north to a point 0.1 mile south of 92nd Street; east to the north-south 1/8 line of the northwest 1/4 of Section 26, Gaines Township, Kent County; north to a point 0.1 mile south of 84th Street; east to a point 0.1 mile west of East Paris Avenue; north to a point 0.1 mile north of 84th Street; east to a point 0.1 mile east of Patterson Avenue; north to the east-west 1/8 line of the south-west 1/4 of Section 7, Caledonia Township; east to Cherry Valley Avenue; north to a point 0.3 miles north of 76th Street; east to the center of the Thornapple River; northeasterly on the center of the Thornapple River to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

GRAND RAPIDS DISTRICT EXCHANGE - CALEDONIA



Effective: May 1, 2012

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - DORR

BASE RATE AREA - Enclosed by the following boundary:

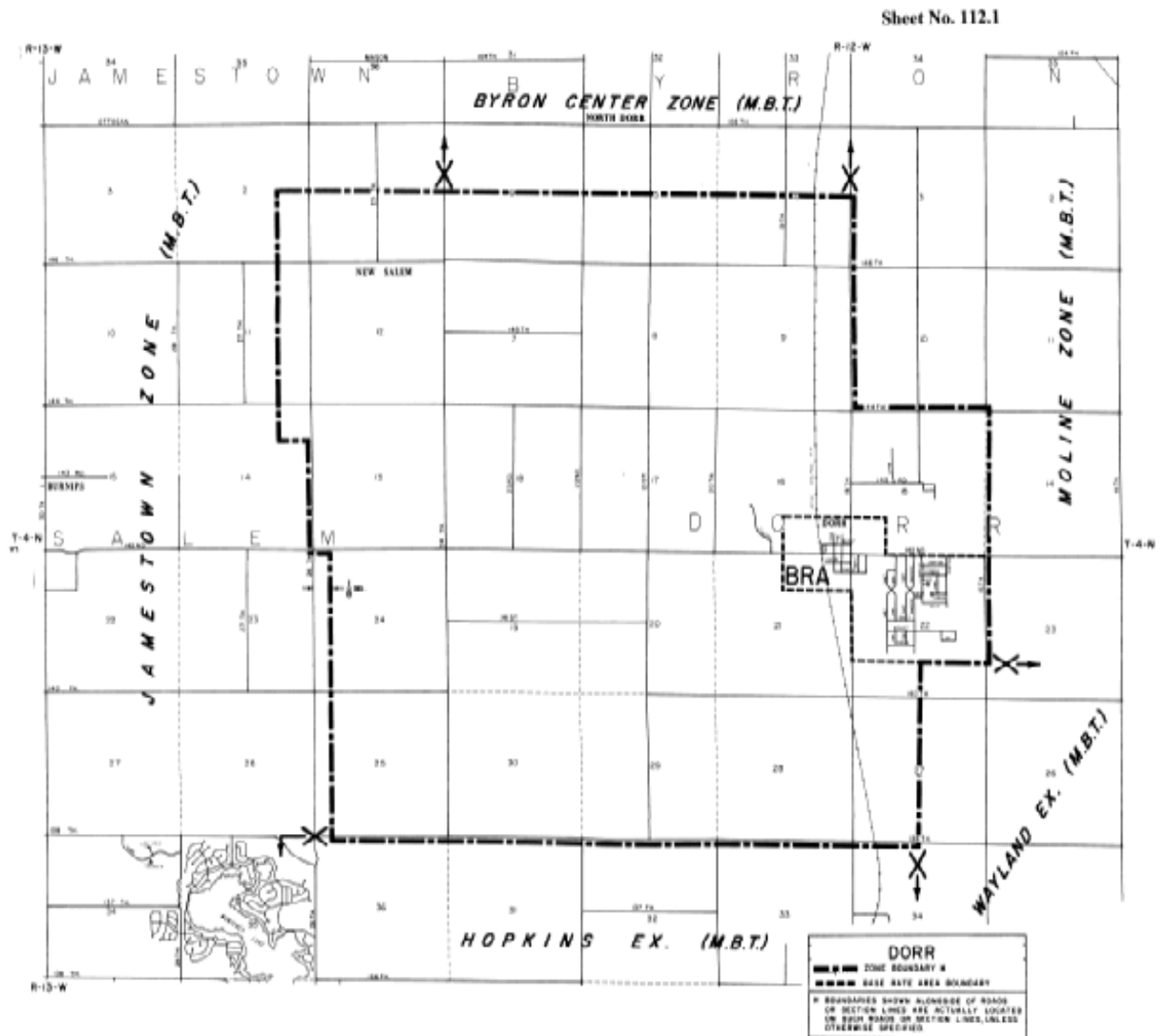
Starting at the west 1/8 post of the southeast 1/4 of Section 16, Dorr Township, Allegan County; east to the center of the southwest 1/4 of Section 15; south to 142nd Avenue; east to 16th Street; south to the east 1/8 post of the southeast 1/4 of Section 22; west to 18th Street; north to the east 1/8 post of the northeast 1/4 of Section 21; west to the west 1/8 post of the northeast 1/4 of Section 21; north to the starting point.

ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the north 1/8 post of the southeast 1/4 of Section 2, Salem Township, Allegan County; east to 18th Street; south to 144th Avenue; east to 16th Street; south to the east 1/8 post of the southeast 1/4 of Section 22, Dorr Township; west to the west 1/8 post of the southeast 1/4 of Section 22; south to 138th Avenue; west to a point 1/8 mile east of 26th Street; north to 142nd Avenue; west to 26th Street; north to the east 1/8 post of the northeast 1/4 of Section 14, Salem Township; west to the center of the northeast 1/4 of Section 14; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - DORR



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - DUTTON

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of the southeast 1/4 of Section 3, Gaines Township, Kent County; east to the Penn Central Railroad; southeasterly on the railroad to 68th Street; east to the north 1/4 post of Section 11; south to the east 1/8 post of the northwest 1/4 of Section 11; west to the center of the northeast 1/4 of Section 10; north to the starting point.

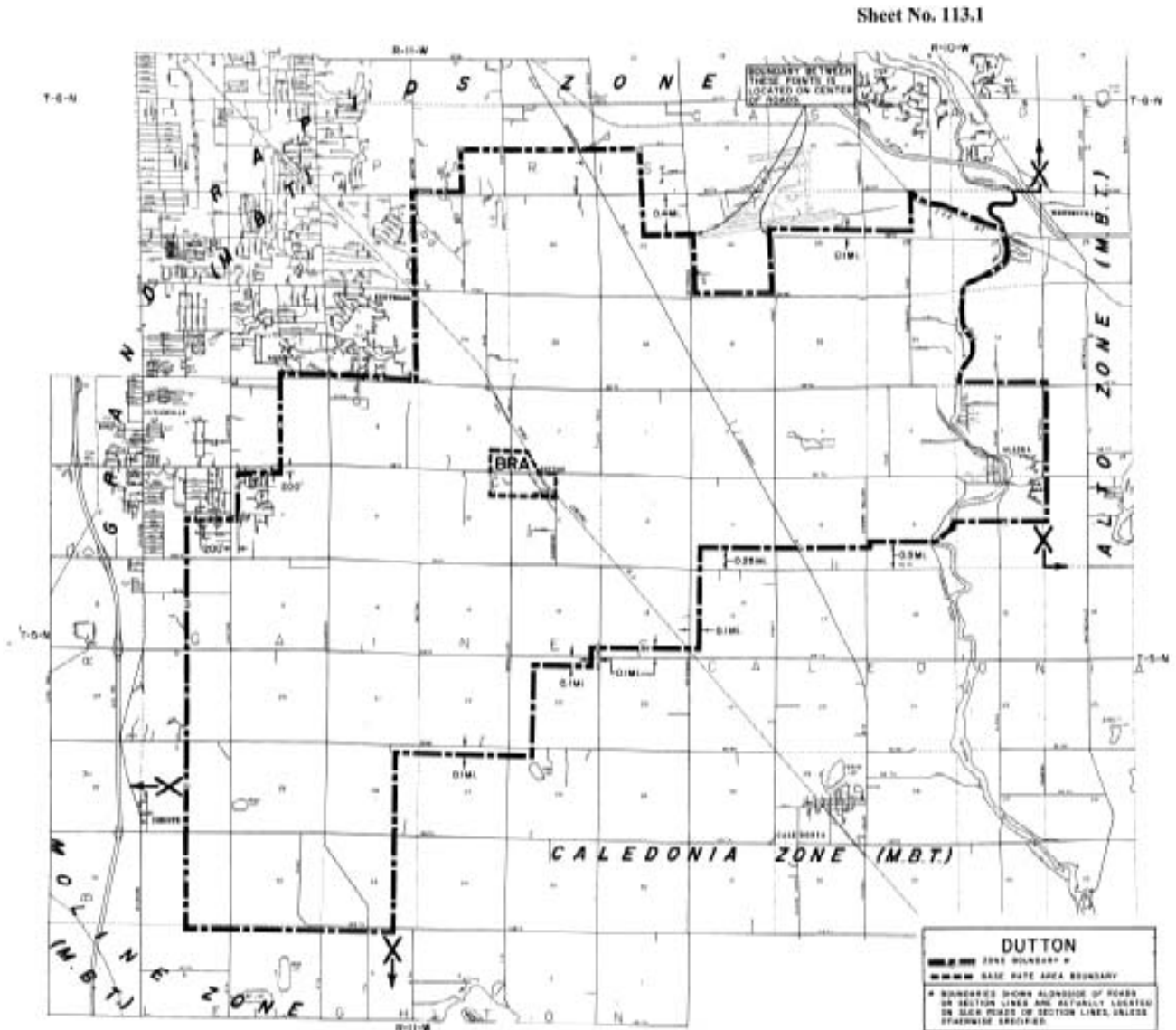
ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of 44th Street and Breton Avenue (northwest corner of Section 27, City of Kentwood, Kent County); east to the south 1/4 post of Section 22; north to the center of Section 22; east to the center of Section 24; south to a point 0.4 miles south of 44th Street; east to the center of Patterson Avenue; south on the center of Patterson Avenue to the center of 52nd Street; east on the center of 52nd Street to the center of Kraft Avenue; north on the center of Kraft Avenue to 48th Street; continuing north to a point 0.1 mile north of 48th Street; east to the north-south 1/4 line of Section 28, Cascade Township; north to the Chesapeake and Ohio Railroad; southeasterly on the railroad to the center of the Thornapple River; southerly through the center of the Thornapple River to the north line of Section 3, Caledonia Township; east to Buttrick Avenue; south to the east 1/4 post of Section 10; west to the center of the Thornapple River; southwesterly through the center of the river to a point 0.3 miles north of 76th Street; west to Cherry Valley Avenue; south to the east 1/8 post of the southeast 1/4 of Section 8; west to a point 0.1 mile east of Patterson Avenue; south to a point 0.1 mile north of 84th Street; west to a point 0.1 mile west of East Paris Avenue; south to a point 0.1 mile south of 84th Street; west to the north-south 1/8 line of the northwest 1/4 of Section 23, Gaines Township; south to a point 0.1 mile south of 92nd Street; west to the north-south 1/8 line of the northeast 1/4 of Section 28; south to 108th Street; west to the south 1/4 post of Section 31; north to a point 200 feet south of 72nd Street; east to a point 200 feet east of Eastern Avenue; north to a point 200 feet south of 68th Street; east to the north-south 1/4 line of Section 8; north to 60th Street; east to the southwest corner of Section 34, City of Kentwood; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - DUTTON



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - GRAND RAPIDS

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Alpine Avenue NW (Highway M-37) and Six Mile Road NW (northwest corner of Section 25, Alpine Township, Kent County); east to West River Drive NE; northeasterly on West River Drive to Samrick Avenue NE; north to the northwest corner of Section 16, Plainfield Township; east to the northeast corner of Section 15; south to Rogue River Road NE; southeasterly and east on Rogue River Road to Highway US-131; south to the south bank of the Grand River; southeasterly on the south bank of the river to the east line of Section 26; south to the southeast corner of Section 26; west to East Belt Line Avenue; southerly and south on East Belt Line Avenue to Leonard Street NE; east to the north 1/4 post of Section 23, Grand Rapids Township; south to Bradford Street NE; east to Crahen Avenue NE; south to Fulton Street (Highway M-21); northeasterly on Fulton Street to Forest Hill Avenue SE extended; southeasterly and south on Forest Hill Avenue extended and Forest Hill Avenue to Ada Drive SE; east to the east 1/4 post of Section 31, Ada Township; south to the west 1/8 post of the northwest 1/4 of Section 5, Cascade Township; east to the east 1/8 post of the northeast 1/4 of Section 5; south to the east 1/8 post of the southeast 1/4 of Section 5; east to the center of the southwest 1/4 of Section 4; south to Burton Street SE; east to the center of Section 10; south to 36th Street SE; east to Buttrick Avenue SE; south to the southeast corner of Section 22; west to the center of the Thornapple River; southerly on the center of the river to the Chesapeake and Ohio Railroad; northwesterly on the railroad to the north-south 1/4 line of Section 28; south to a point 0.1 mile north of 48th Street SE; west to the east line of Section 30; south to Kraft Avenue SE and continuing south on the center of Kraft Avenue to the center of 52nd Street SE; west on the center of 52nd Street to the center of Patterson Avenue SE; north on the center of Patterson Avenue to a point 0.4 miles south of 44th Street SE; west to the north-south 1/4 line of Section 25, City of Kentwood; north to the center of Section 24; west to the center of Section 22; south to 44th Street; west to Breton Avenue SE; south to 60th Street SE; west to the north 1/4 post of Section 5, Gaines Township; south to a point 200 feet south of 68th Street SE; west to a point 200 feet east of Eastern Avenue SE; south to a point 200 feet south of the east-west 1/4 line of Section 8; west to Eastern Avenue and continuing west on a line 200 feet south of 72nd Street SE to the north-south 1/4 line of Section 7; south to 79th Street SE; west to the north-south 1/4 line of the northeast 1/4 of Section 13, Byron Township; north to 76th Street

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - GRAND RAPIDS (Cont'd)

SW; west to Clyde Park Avenue SW; north to 52nd Street SW; west to the south 1/4 post of Section 28, City of Wyoming; north to 44th Street SW; west to Eighth Avenue; south to the east 1/8 post of the northeast 1/4 of Section 26, Georgetown Township, Ottawa County; west to the west 1/8 post of the northwest 1/4 of Section 26; north to the east 1/4 post of Section 22; west to 20th Avenue extended; north on 20th Avenue extended and the center of 20th Avenue to the south 1/4 post of Section 15; west to the southwest corner of Section 15; north to Baldwin Street; west to Crestview Street extended; north on Crestview Street extended, Crestview Street, and Crestview Street extended to Bauer Road; east to Kenowa Avenue; north to the south side of Highway I-96; easterly on the south side of Highway I-96 to the north-south 1/4 line of Section 2, City of Walker, Kent County; north to Four Mile Road NW; east to Alpine Avenue NW; north to the starting point.

ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 7, Alpine Township, Kent County (in Cranberry Lake); east to Peach Ridge Avenue NW; south to Eight Mile Road NW; east to Bristol Avenue NW; north to Nine Mile Road NW; east to Pine Island Drive NE; south to House Street NE; easterly on House Street to the east line of Section 8, Plainfield Township; south to the southeast corner of Section 8; east to the northeast corner of Section 15; south to Rogue River Road NE; southeasterly and east on Rogue River Road and Seven Mile Road NE to the north 1/4 post of Section 24; south to the center of the Grand River; southerly on the center of the Grand River to the northeast corner of Section 19, Ada Township; south to the west 1/8 post of the northwest 1/4 of Section 5, Cascade Township; east to the east 1/8 post of the northeast 1/4 of Section 5; south to the east 1/8 post of the southeast 1/4 of Section 5; east to the center of the southwest 1/4 of Section 4; south to Burton Street SE; east to the center of Section 10; south to 36th Street SE; east to Buttrick Avenue SE; south to the southeast corner of Section 22; west to the center of the Thornapple River; southerly on the center of the river to the Chesapeake and Ohio Railroad; northwesterly on the railroad to the north-south 1/4 line of Section 28; south to a point 0.1 mile north of 48th Street SE; west to the east line of Section 30; south to Kraft Avenue SE and continuing south on the

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

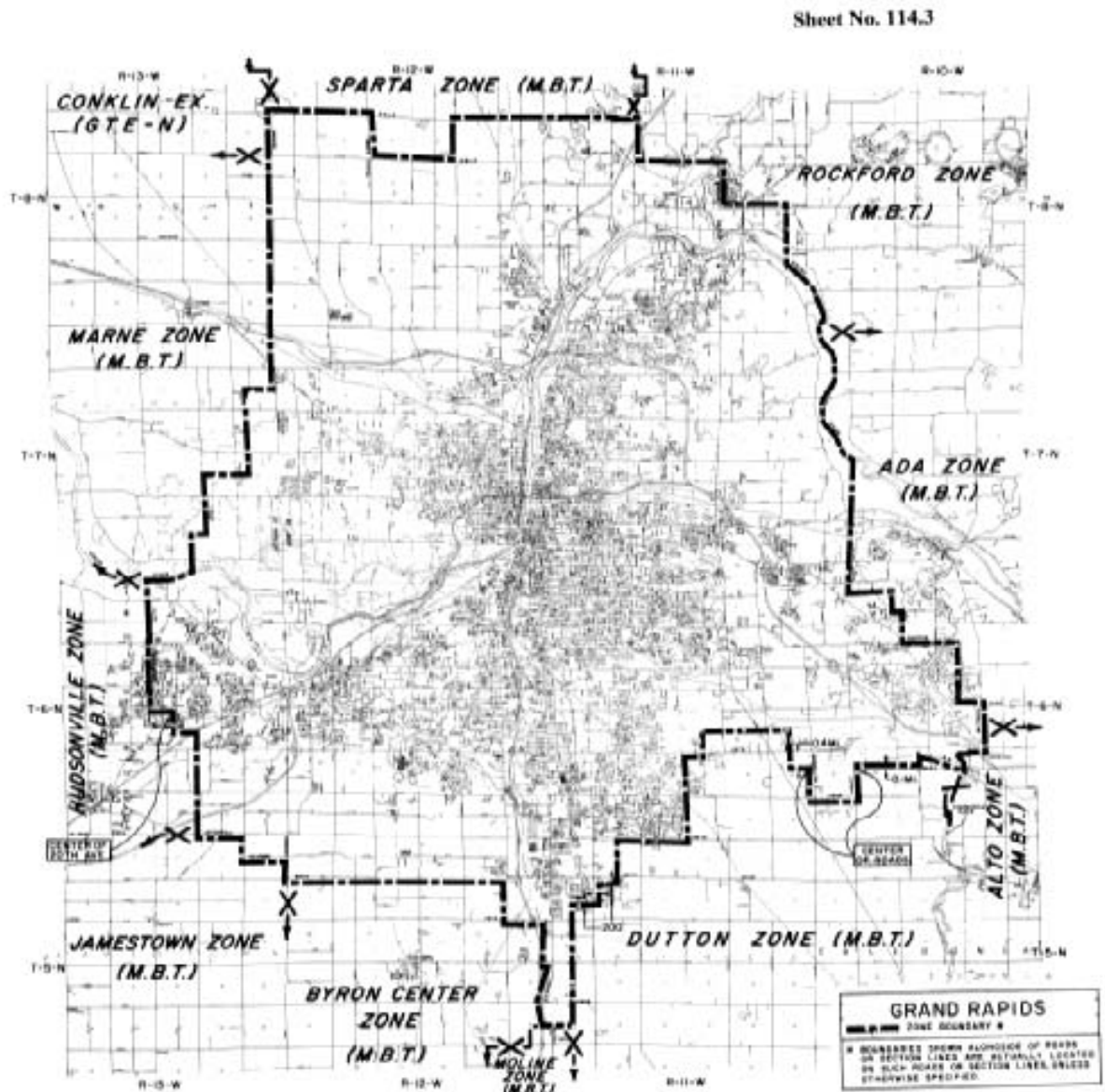
GRAND RAPIDS DISTRICT EXCHANGE - GRAND RAPIDS (Cont'd)

ZONE SERVICE AREA - Enclosed by the following boundary: (Cont'd)

center of Kraft Avenue to the center of 52nd Street SE; west on the center of 52nd Street to the center of Patterson Avenue SE; north on the center of Patterson Avenue to a point 0.4 miles south of 44th Street SE; west to the north-south 1/4 line of Section 25, City of Kentwood; north to the center of Section 24; west to the center of Section 22; south to 44th Street; west to Breton Avenue SE; south to 60th Street SE; west to the north 1/4 post of Section 5, Gaines Township; south to a point 200 feet south of 68th Street SE; west to a point 200 feet east of Eastern Avenue SE; south to a point 200 feet south of the east-west 1/4 line of Section 8, west to Eastern Avenue and continuing west on a line 200 feet south of 72nd Street SE to the north-south 1/4 line of Section 7; south to the center of Section 30; west to Division Avenue; northerly on Division Avenue to 84th Street SW; west to the south 1/8 post of the southeast 1/4 of Section 13, Byron Township; north to 76th Street SW; west to Clyde Park Avenue SW; north to 68th Street SW; west to Kenowa Avenue; north to Ransom Street; west to Eighth Avenue; north to Jackson Street; west to the southwest corner of Section 35, Georgetown Township, Ottawa County; north to the east 1/4 post of Section 22; west to 20th Avenue extended; north on 20th Avenue extended and the center of 20th Avenue to the south 1/4 post of Section 15; west to the southwest corner of Section 15; north to Baldwin Street; west to Crestview Street extended; north on Crestview Street extended, Crestview Street, and Crestview Street extended to Bauer Road; east to 24th Avenue; north to the center of the Grand River; easterly on the center of the Grand River to the west line of Section 35, Tallmadge Township; north to the northwest corner of Section 35; east to a point midway between 14th Avenue extended and 12th Avenue extended; north on a line between 14th Avenue and 12th Avenue to the east-west 1/4 line of Section 23; east to the south 1/8 post of the northwest 1/4 of Section 24; north to the north 1/8 post of the southwest 1/4 of Section 12; east to the west 1/4 post of Section 7, City of Walker, Kent County; north to the starting Point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - GRAND RAPIDS



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - GRATTAN

BASE RATE AREA - Enclosed by the following boundary:

Starting at a point 1/8 mile north of the south 1/4 post of Section 9, Grattan Township, Kent County; east to the north-south 1/8 line of the southwest 1/4 of Section 10; south to the center of the northwest 1/4 of Section 15; west to the west 1/8 post of the northeast 1/4 of Section 16; north to the starting point.

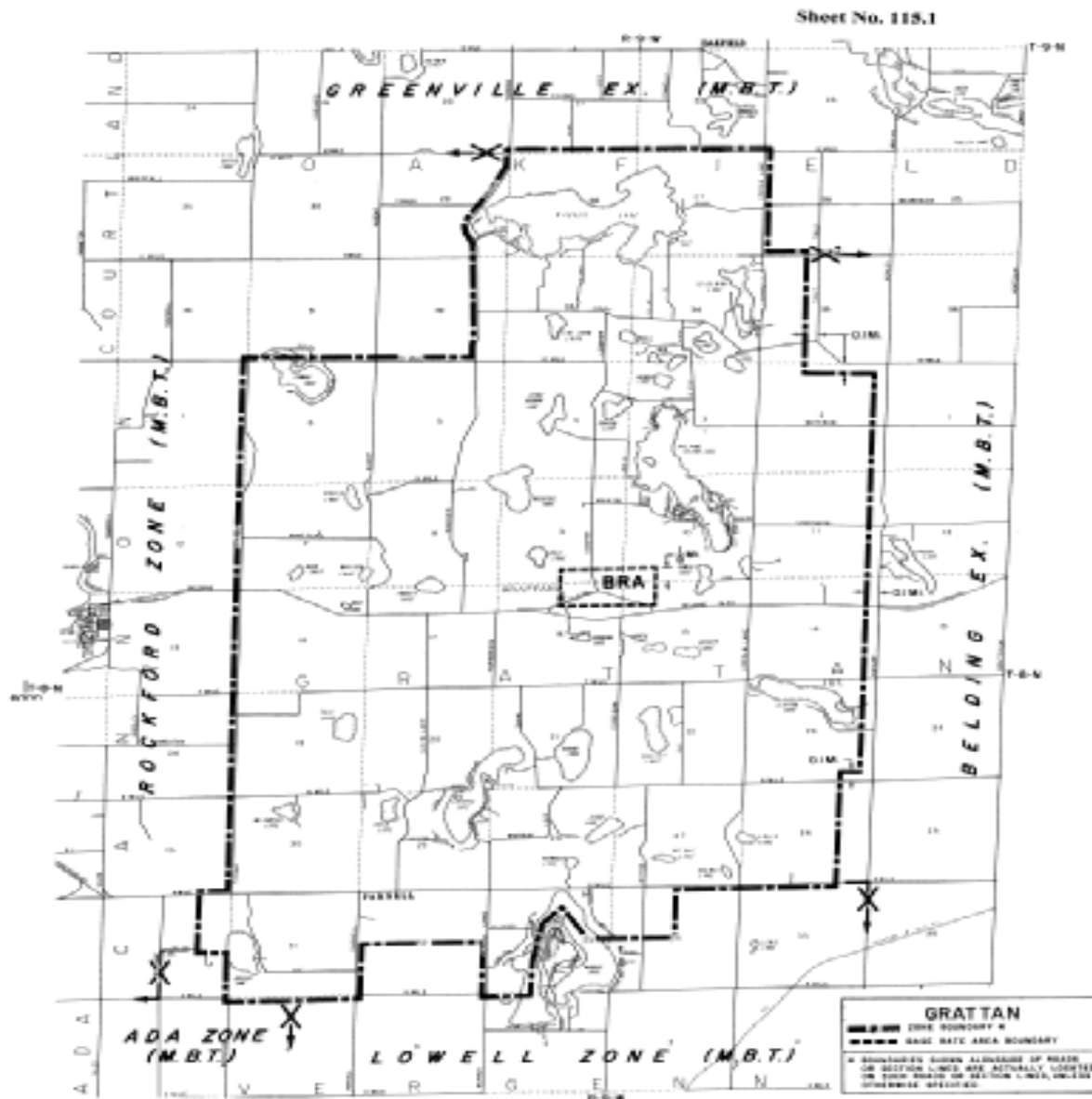
ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Wabasis Avenue and 12 Mile Road (northwest corner of Section 28, Oakfield Township, Kent County); east to Lincoln Lake Avenue; south to 11 Mile Road; east to a point 0.1 mile west of Tully Avenue; south to a point 0.1 mile south of the north line of Section 2, Grattan Township; east to a point 0.1 mile west of Ashley Avenue; south to a point 0.1 mile north of Six Mile Road; west to the north-south 1/8 line of the southeast 1/4 of Section 23; south to Five Mile Road; west to the north 1/4 post of Section 34; south to the center of Section 34; west to the center of the east arm of Murray Lake; northerly through the east arm of Murray Lake and southerly through the west arm of Murray Lake to the south line of Section 33; west to Murray Lake Avenue; north to the west 1/4 post of Section 33; west to Parnell Avenue; south to Four Mile Road; west to the southwest corner of Section 31; north to the west 1/4 post of Section 31; west to the south 1/8 post of the northeast 1/4 of Section 36, Cannon Township; north to Five Mile Road; east to Tiffany Avenue; north to Ten Mile Road; east to Wabasis Avenue; northerly on Wabasis Avenue to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - GRATTAN



/1/ Material formerly appeared in MPSC Tariff 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**GRAND RAPIDS DISTRICT EXCHANGE - HUDSONVILLE**

BASE RATE AREA - Enclosed by the following boundary:

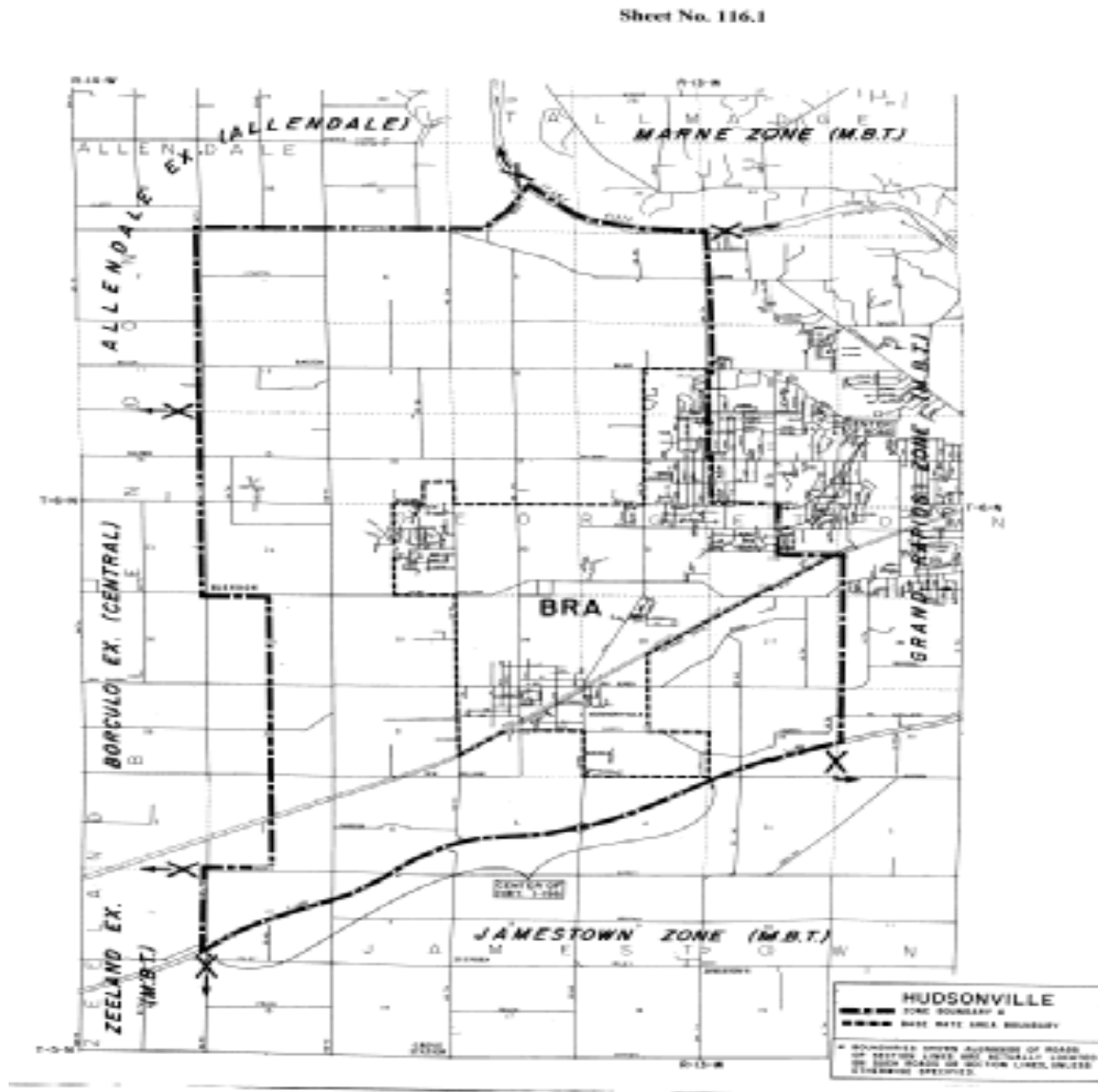
Starting on Bauer Road at the center of Section 9, Georgetown Township, Ottawa County; east to Crestview Street extended; south on Crestview Street extended, Crestview Street, and Crestview Street extended to Baldwin Street; east to the east 1/4 post of Section 16; south to the southeast corner of Section 16; east to the center of 20th Avenue; south on the center of 20th Avenue to Rosewood Street; continuing south on 20th Avenue extended to the center of Section 22; east to the east 1/4 post of Section 22; south to Chicago Drive; southwesterly on Chicago Drive to the north-south 1/4 line of Section 28; south to Barry Street; east to the east 1/4 post of Section 33; south to the southeast corner of Section 33; west to 32nd Avenue; north to the west 1/4 post of Section 33, City of Hudsonville; west to Chicago Drive; southwesterly on Chicago Drive to 40th Avenue; north to Port Sheldon Street; west to the south 1/4 post of Section 19, Georgetown Township; north to the north 1/4 post of Section 19; east to the south 1/8 post of the southeast 1/4 of Section 18; north to the center of the southeast 1/4 of Section 18; east to 40th Avenue; south to the southeast corner of Section 18; east to 28th Avenue; north to the starting point.

ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Fillmore Street and 56th Avenue (northwest corner of Section 1, Blendon Township, Ottawa County); east to Bend Drive; northeast on Bend Drive and Bend Drive extended to the center of the Grand River; southeasterly on the center of the Grand River to the east line of Section 33, Tallmadge Township; south to Bauer Road; west to Crestview Street extended; south on Crestview Street extended, Crestview Street, and Crestview Street extended to Baldwin Street; east to the east 1/4 post of Section 16, Georgetown Township; south to the southeast corner of Section 16; east to the center of 20th Avenue; south on the center of 20th Avenue to Rosewood Street; continuing south on 20th Avenue extended to the center of Section 22; east to the east 1/4 post of Section 22; south to the center of Highway I-196; southwesterly on the center of Highway I-196 to 56th Avenue; north to Quincy Street; east to the south 1/4 post of Section 1, Zeeland Township; north to Port Sheldon Street; west to 56th Avenue; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - HUDSONVILLE



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**GRAND RAPIDS DISTRICT EXCHANGE - JAMESTOWN**

BASE RATE AREA - Enclosed by the following boundary:

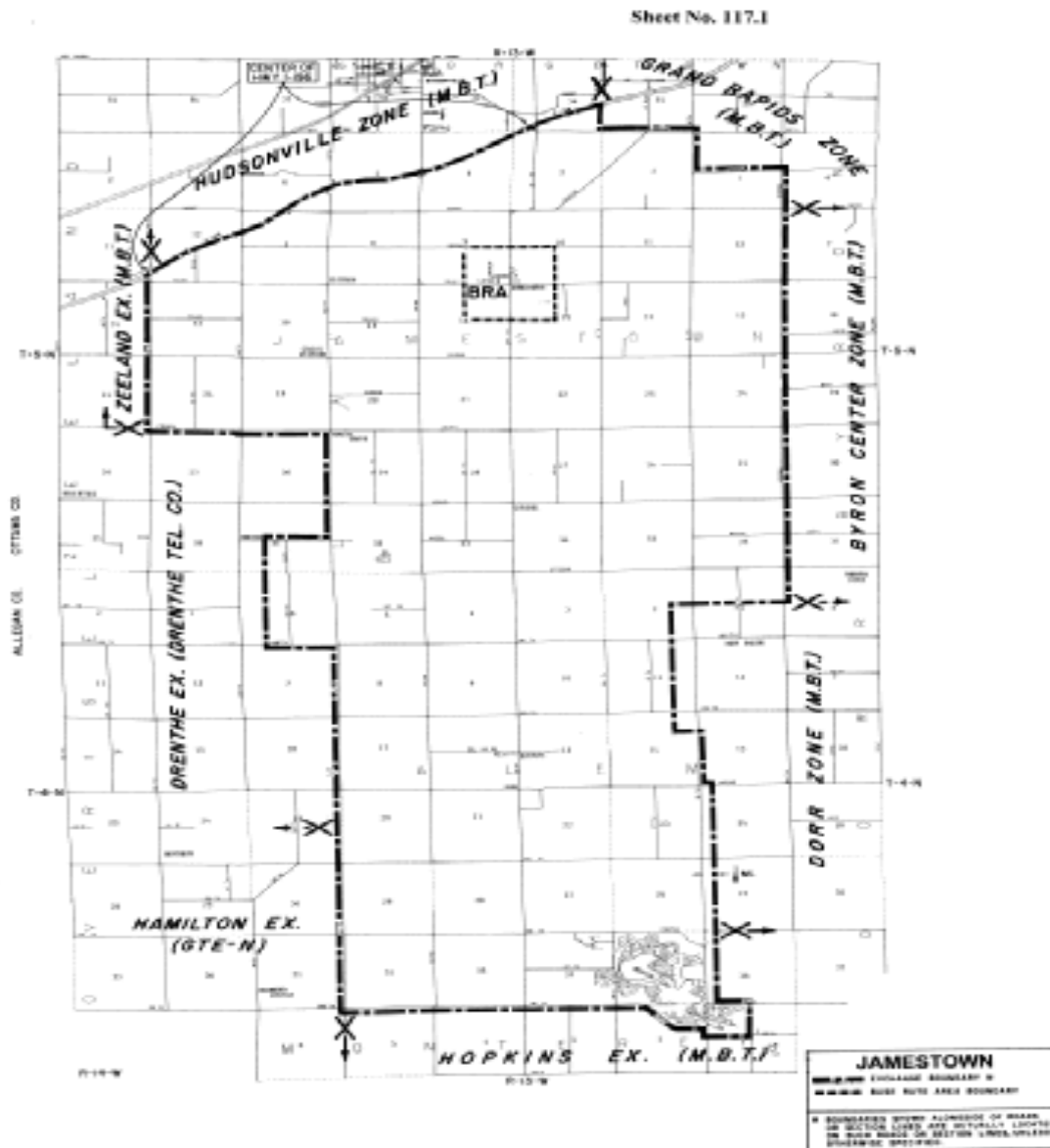
Starting on Greenly Road at the center of Section 9, Jamestown Township, Ottawa County; east to the center of Section 10; south to the center of Section 15; west to the center of Section 16; north to the starting point.

ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at a point where Highway I-196 intersects the north line of Section 3, Jamestown Township, Ottawa County; northeasterly along I-196 to the east line of Section 34; south to Jackson Street; east to 8th Avenue; south to Ransom Street; east to Kenowa Avenue; south to the east 1/4 post of Section 1, Salem Township, Allegan County; west to the north 1/8 post of the southeast 1/4 of Section 2; south to the center of the northeast 1/4 of Section 14; east to 26th Street; south to 142nd Avenue; east to a point 1/8 mile east of 26th Street; south to 136th Avenue; east to a point 1/2 mile east of 26th Street; south to the center of Section 1, Monterey Township, Allegan County; west to 26th Street; north to 136th Avenue; west, northwesterly, and west, following 136th Avenue, to 34th Street; north to 146th Avenue; west to the south 1/8 post of the southwest 1/4 of Section 6; north to Mason Street; east to 40th Avenue; north to Perry Street; west to 56th Avenue; north to the center of Highway I-196; northeasterly on the center of Highway I-196 to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - JAMESTOWN



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - LOWELL

BASE RATE AREA - Enclosed by the following boundary:

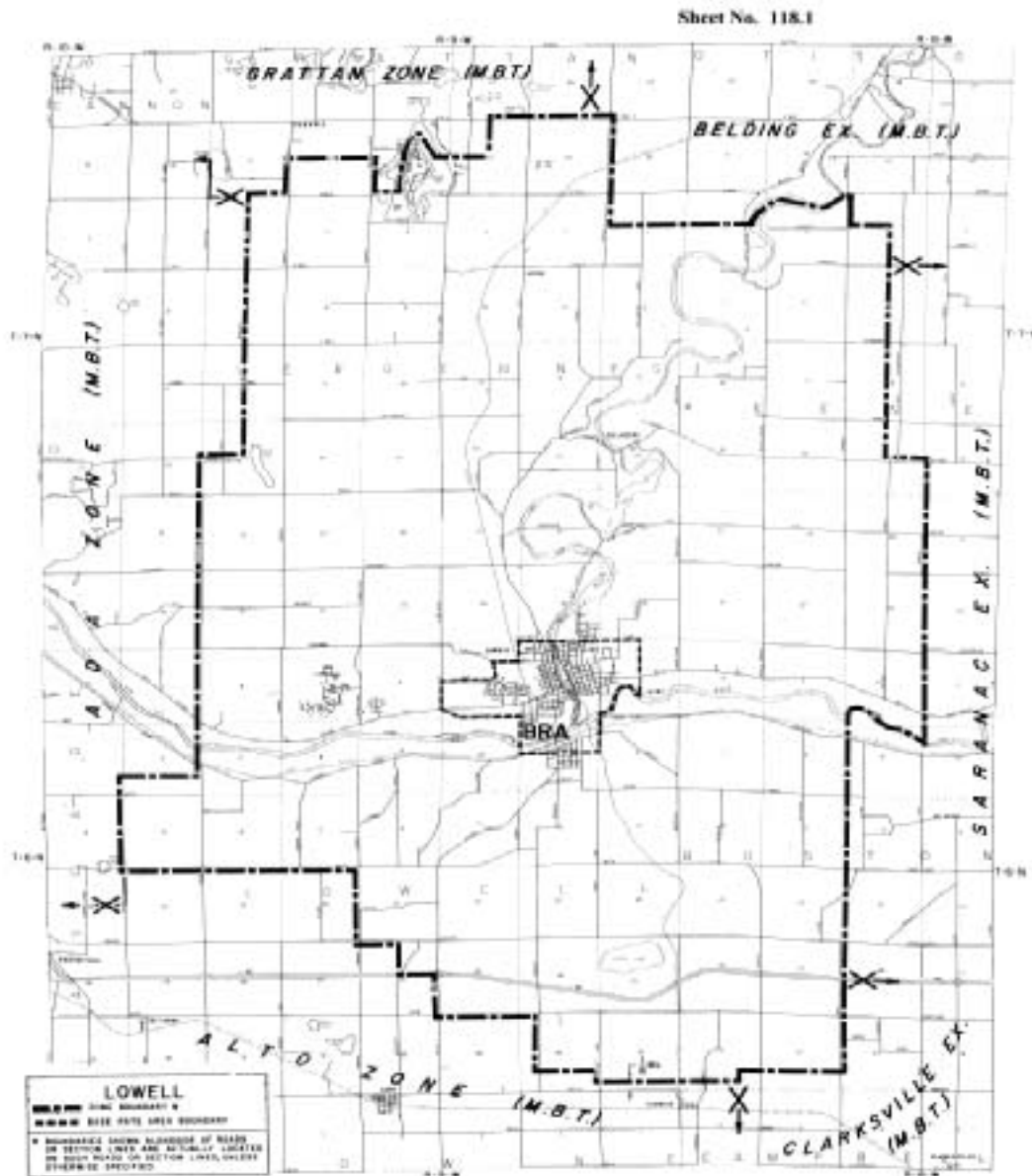
Starting at the northwest corner of Section 2, City of Lowell, Rent County; east to the north 1/4 post of Section 1; south to the Grand River; northwesterly and southwesterly on the Grand River to the southwest corner of Section 1; south to the east 1/4 post of Section 11, Lowell Township; west to the west 1/4 post of Section 11; north to Bowes Street; west and northwesterly on Bowes Street to Alden Nash Avenue; north to Gee Drive; east and northerly on Gee Drive to Foreman Street; east to the west line of Section 2, City of Lowell; north to the starting point.

ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 6, Vergennes Township, Kent County; east to the northeast corner of Section 6; north to the west 1/4 post of Section 32, Grattan Township; east to the east 1/4 post of Section 32; south to the southeast corner of Section 32; east to the center of the west arm of Murray Lake; northerly through the west arm of Murray Lake and southerly through the east arm of Murray Lake to the east-west 1/4 line of Section 33; east to the center of Section 34; north to Five Mile Road; east to Ashley Avenue; south to the west 1/4 post of Section 1, Vergennes Township; east to Flat River, Section 6, Keene Township, Ionia County; north and easterly along Flat River to the northeast corner of Section 5; south to the east 1/4 post of Section 5; east to the center of Section 4; south to Potters Road; east to the east 1/4 post of Section 21; south to the Grand River; northwesterly on the Grand River to the west line of Section 4, Boston Township; south to the east 1/8 post of the southeast 1/4 of Section 32; west to the center of the southeast 1/4 of Section 31; south to a point 1/8 mile north of the south line of Section 31; west to Pratt Lake Avenue; north to the east 1/8 post of the southeast 1/4 of Section 35, Lowell Township, Kent County; west to Segwun Avenue; north to 52nd Street; west to Highway M-50; north to Highway I-96; west to the north-south 1/4 line of Section 28; north to Cascade Road; west to Timpson Avenue; north to 36th Street; west to the southwest corner of Section 13, Cascade Township; north to the west 1/8 post of the south west 1/4 of Section 12; east to the east 1/8 post of the southeast 1/4 of Section 12; north to the west 1/4 post of Section 19, Vergennes Township; east to the center of Section 19; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - LOWELL



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - MARNE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Garfield Street and 16th Avenue (northwest corner of Section 35, Wright Township, Ottawa County); east to the north 1/4 post of Section 35; south to Hayes Street; west to the south 1/4 post of Section 34; north to the west 1/8 post of the northeast 1/4 of Section 34; east to the east 1/8 post of the northeast 1/4 of Section 34; north to the starting point.

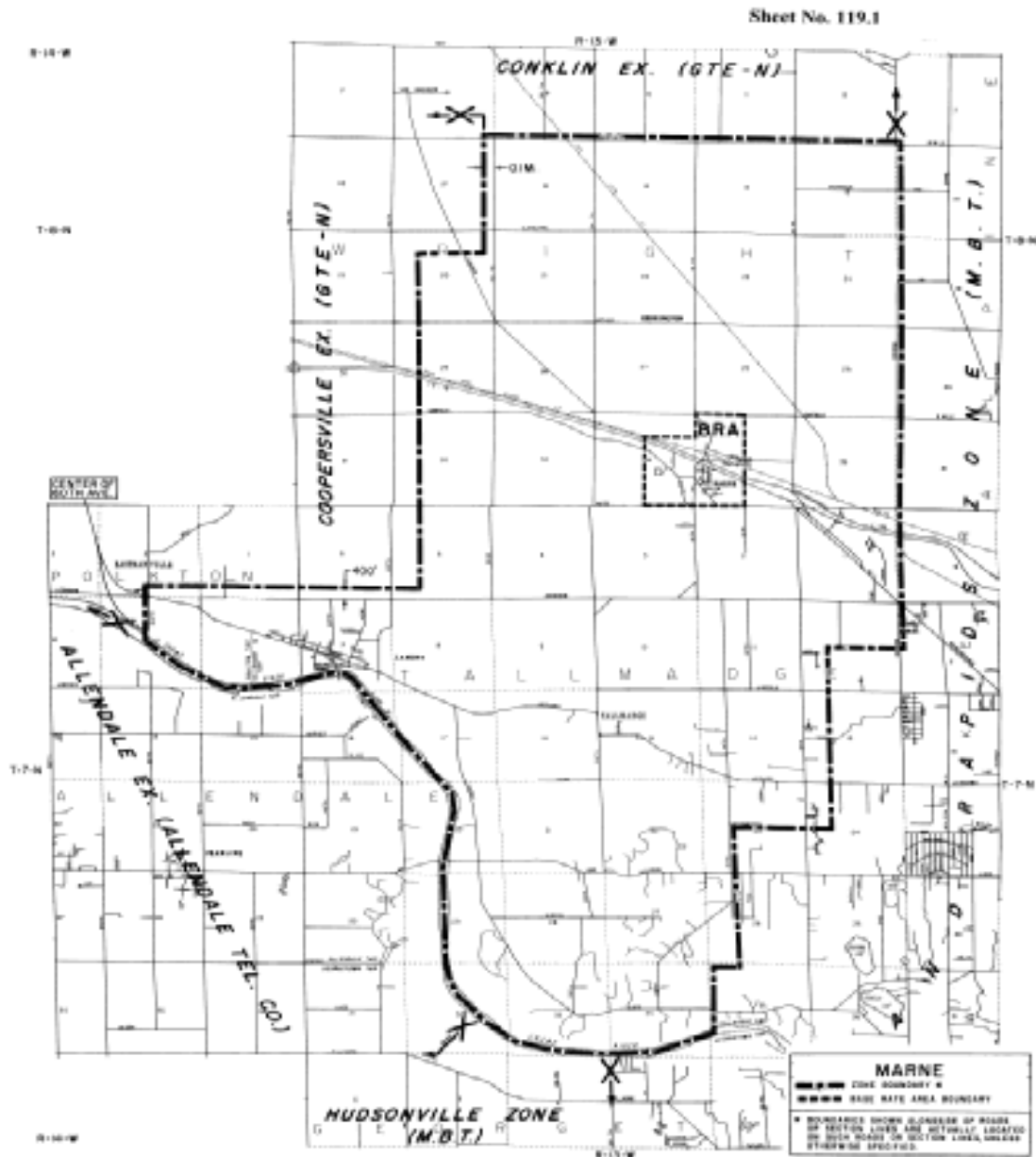
ZONE SERVICE AREA - Enclosed by the following boundary:

Starting on Roosevelt Street at a point 0.1 mile west of 32nd Avenue (0.1 mile west of the northeast corner of Section 17, Wright Township, Ottawa County); east to the northeast corner of Section 13; south to the east 1/4 post of Section 12, Tallmadge Township; west to the north 1/8 post of the southwest 1/4 of Section 12; south to the south 1/8 post of the northwest 1/4 of Section 24; west to a point midway between 14th Avenue and 12th Avenue extended; south on a line between 14th Avenue and 12th Avenue to the south line of Section 26; west to the southwest corner of Section 26; south to the center of the Grand River; westerly, northerly and northwesterly on the center of the Grand River to 60th Avenue extended; north on 60th Avenue extended and the center of 60th Avenue to a point 400 feet north of the south 1/4 post of Section 2, Polkton Township; east to the north-south 1/8 line of the southwest 1/4 of Section 5, Tallmadge Township; north to the center of the northwest 1/4 of Section 20, Wright Township; east to a point 0.1 mile west of 32nd Avenue; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - MARNE



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - MOLINE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Polk Road and 12th Street (west 1/4 post of Section 7, Leighton Township, Allegan County); southeast on Polk Road to 144th Avenue; south to a point 1/8 mile south of 144th Avenue; west to the north-south 1/8 line of the northeast 1/4 of Section 13, Dorr Township; north to the north 1/8 post of the southeast 1/4 of Section 12; east to the starting point.

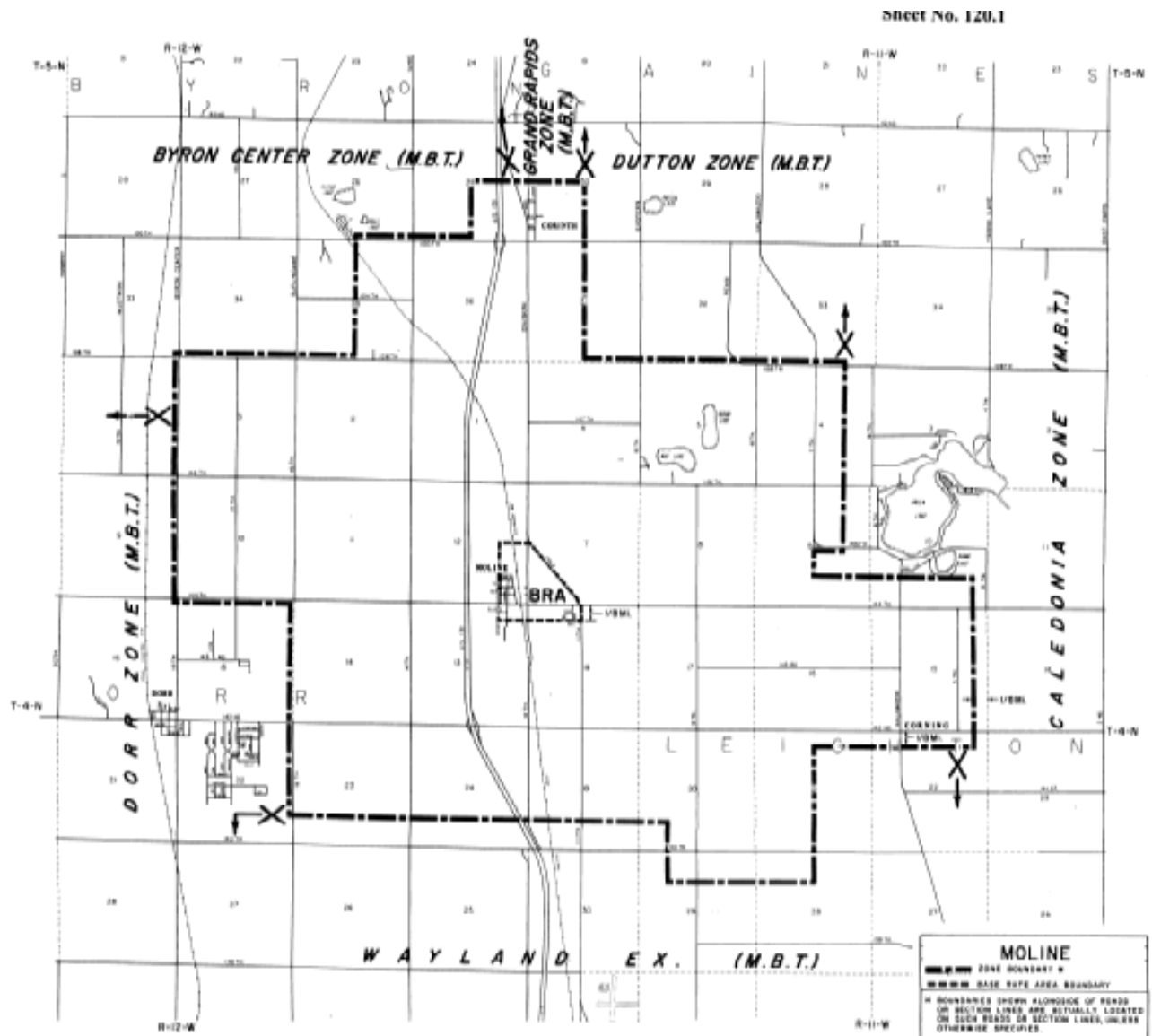
ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the center of Section 25, Byron Township, Kent County; east to the center of Section 30, Gaines Township; south to the north 1/4 post of Section 6, Leighton Township, Allegan County; east to the north 1/8 post of the northeast 1/4 of Section 4; south to the south 1/8 post of the northeast 1/4 of Section 9; west to the center of Section 9; south to the west 1/8 post of the southeast 1/4 of Section 9; east to a point 1/8 mile west of the east line of Section 10; south to a point 1/8 mile south of 142nd Avenue; west to the north-south 1/4 line of Section 21; south to the east 1/8 post of the northwest 1/4 of Section 28; west to the center of the northwest 1/4 of Section 29; north to the center of the southwest 1/4 of Section 20; west to 16th Street; north to 144th Avenue; west to 18th Street; north to 108th Street; east to the south 1/4 post of Section 35, Byron Township, Kent County; north to 100th Street; east to the south 1/4 post of Section 25; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - MOLINE



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**GRAND RAPIDS DISTRICT EXCHANGE - ROCKFORD****BASE RATE AREA - Enclosed by the following boundary:**

Starting on Eleven Mile Road at the northwest corner of Section 36, Algoma Township, Kent County; east to Northland Drive; north to the west 1/8 post of the southwest 1/4 of Section 30, City of Rockford; east to the center of the southeast 1/4 of Section 30; south to Eleven Mile Road; west to Courtland Drive; southerly on Courtland Drive to Ten Mile Road; east to the north 1/8 post of the northeast 1/4 of Section 6, Cannon Township; south to Kies Street; west to Northland Drive; north to the east-west 1/8 line of the northeast 1/4 of Section 1, Plainfield Township; west to Childsdale Avenue; north to Ten Mile Road; west to the south 1/8 post of the southeast 1/4 of Section 35, City of Rockford; north to the center of the southeast 1/4 of Section 35; east to the east 1/8 post of the southeast 1/4 of Section 35; north to the starting point.

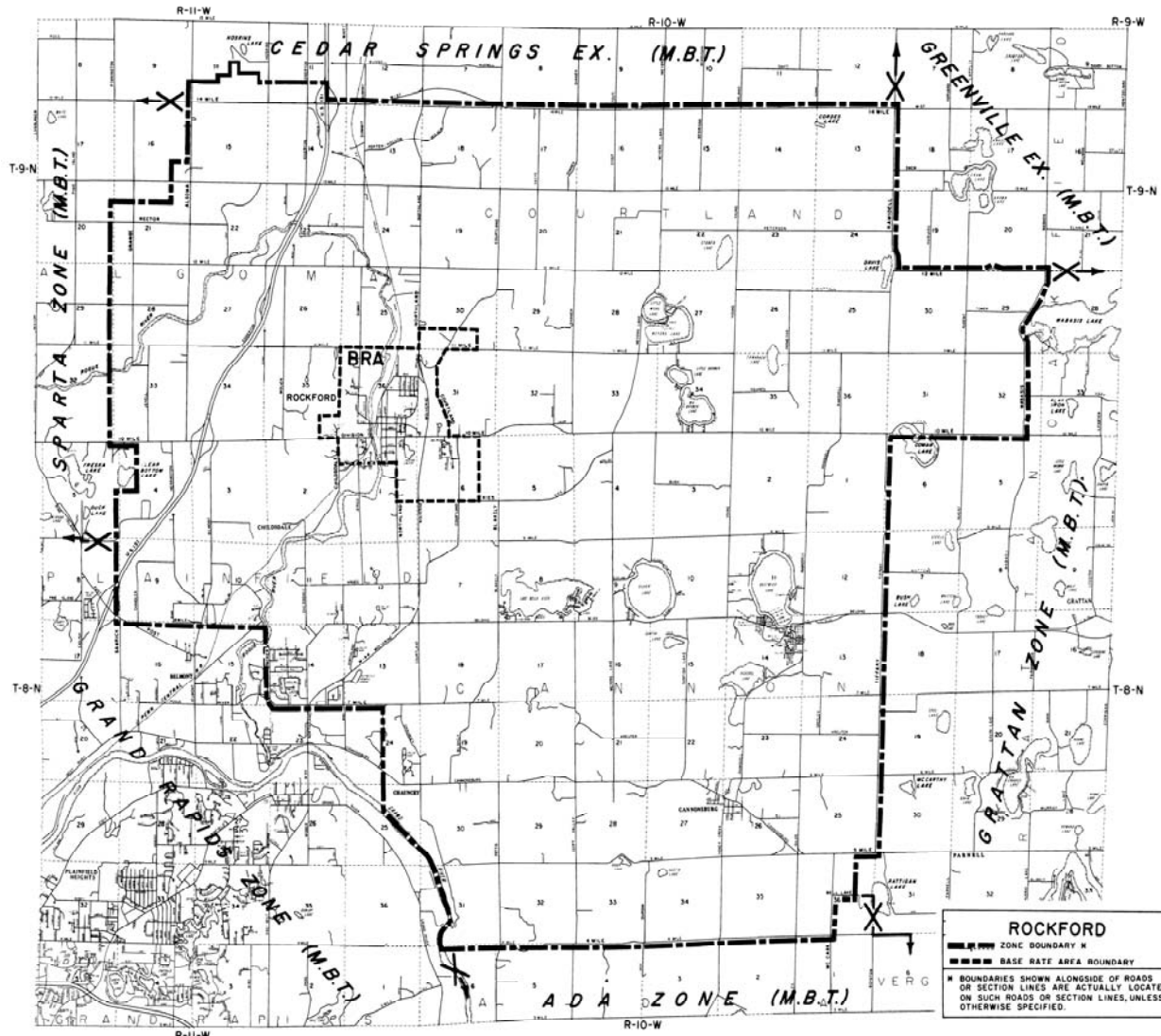
ZONE SERVICE AREA - Enclosed by the following boundary:

Starting on Algoma Avenue at the west 1/8 line of the southwest 1/4 of Section 10, Algoma Township, Kent County; east to 669.83' east of the quarter line of Section 10; north 162' east 669.83' to the north/south quarter line; north along the north/south quarter line 1,330.47 to the Center of Section 10; east 516.37' along the east/west quarter line; south 1,033.49; east 1,750 ft; south 312.41' to the 1/8 line of the southeast 1/4 section of Section 10; east to U.S. Highway 131, south on U.S. Highway 131 to 14 Mile Road; east to Ramsdell Drive; south and southerly on Ramsdell Drive to 12 Mile Road; east to Wabasis Avenue; southerly on Wabasis Avenue to Ten Mile Road; west to Tiffany Avenue; south to Five Mile Road; west to the north 1/8 post of the northeast 1/4 of Section 36, Cannon Township; south to the south 1/8 post of the northeast 1/4 of Section 36; west to McCabe Avenue; south to Four Mile Road; west to the center of the Grand River; northerly on the center of the Grand River to the north-south 1/4 line of Section 25, Plainfield Township; north to Seven Mile Road; west and northwesterly on Seven Mile Road and Rogue River Road to the west line of Section 14; north to the northwest corner of Section 14; west to the southwest corner of Section 9; north to the west 1/4 post of Section 4; east to the south 1/8 post of the northwest 1/4 of Section 4; north to Ten Mile Road; west to the southwest corner of Section 33, Algoma Township; north to the west 1/8 post of the northwest 1/4 of Section 21; east to the center of the northeast 1/4 of Section 21; north to the center of the southeast 1/4 of Section 16; east to Algoma Avenue; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - ROCKFORD

Sheet No. 121.1



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - SPARTA

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 15, Sparta Township, Kent County; east to Stebbins Avenue; south on Stebbins Avenue to 13 Mile Road; east to the north 1/8 post of the northeast 1/4 of Section 23; south to the south 1/8 post of the northeast 1/4 of Section 23; west to Stebbins Avenue; south to 12 Mile Road; west to Highway M-37; northwesterly on Highway M-37 to the east-west 1/4 line of Section 22; east to the center of Section 22; north to the starting point.

ZONE SERVICE AREA - Enclosed by the following boundary:

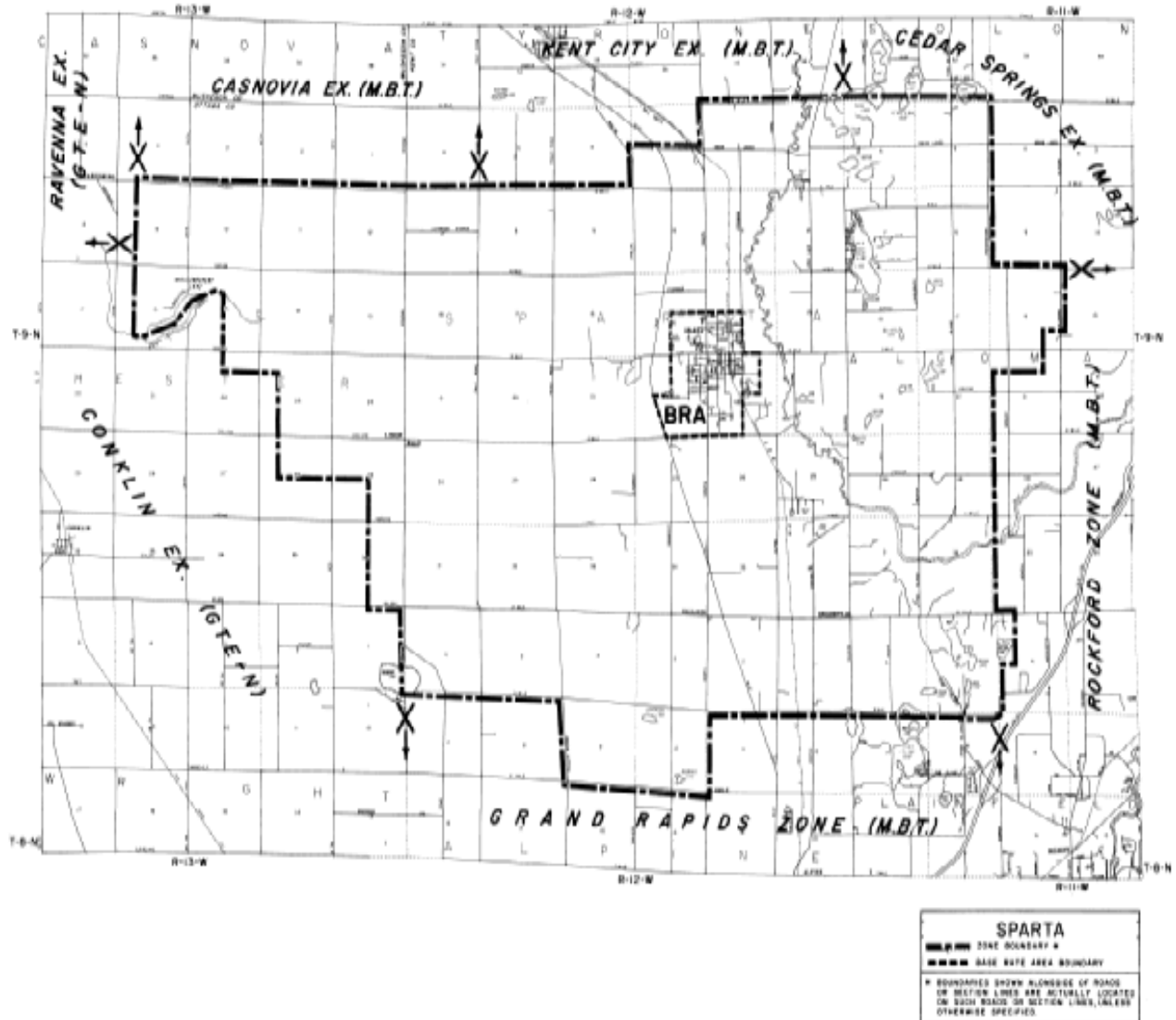
Starting on Truman Road at the north 1/8 post of the northwest 1/4 of Section 9, Chester Township, Ottawa County; east on Truman Road and 15 Mile Road to Phelps Avenue; north to Indian Lakes Road; east to Sparta Avenue; north to 16 Mile Road; east to Pennington Avenue; south to 14 Mile Road; east to Algoma Avenue; south to the east 1/8 post of the southeast 1/4 of Section 16, Algoma Township, Kent County; west to the center of the southeast 1/4 of Section 16; south to the center of the northeast 1/4 of Section 21; west to the west 1/8 post of the northwest 1/4 of Section 21; south to 10 Mile Road; east to the north 1/8 post of the northwest 1/4 of Section 4, Plainfield Township; south to the south 1/8 post of the northwest 1/4 of Section 4; west to the west 1/4 post of Section 4; south to House Street and continuing southerly and west on House Street to Pine Island Drive; north to Nine Mile Road; west to Sparta Avenue; south to Eight Mile Road; west to Peach Ridge Avenue; north to Nine Mile Road; west to the southwest corner of Section 6, Alpine Township (in Cranberry Lake); north to 10 Mile Road (Wilson Road); west to the south 1/4 post of Section 36, Chester Township, Ottawa County; north to the center of Section 25; west to the south 1/8 post of the northwest 1/4 of Section 26; north to the center of the northwest 1/4 of Section 23; west to the west 1/8 post of the northeast 1/4 of Section 22; north to Crockery Creek; southwesterly through Crockery Creek and Crockery Lake to the north-south 1/8 line of the southwest 1/4 of Section 16; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRAND RAPIDS DISTRICT EXCHANGE - SPARTA

Sheet No. 122.1



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRANT

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the southwest 1/4 of Section 13, Ashland Township, Newaygo County; east to the center of the southwest 1/4 of Section 18, Grant Township; south to a point 1/8 mile south of 128th Street; west to the west line of Section 25, Ashland Township; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

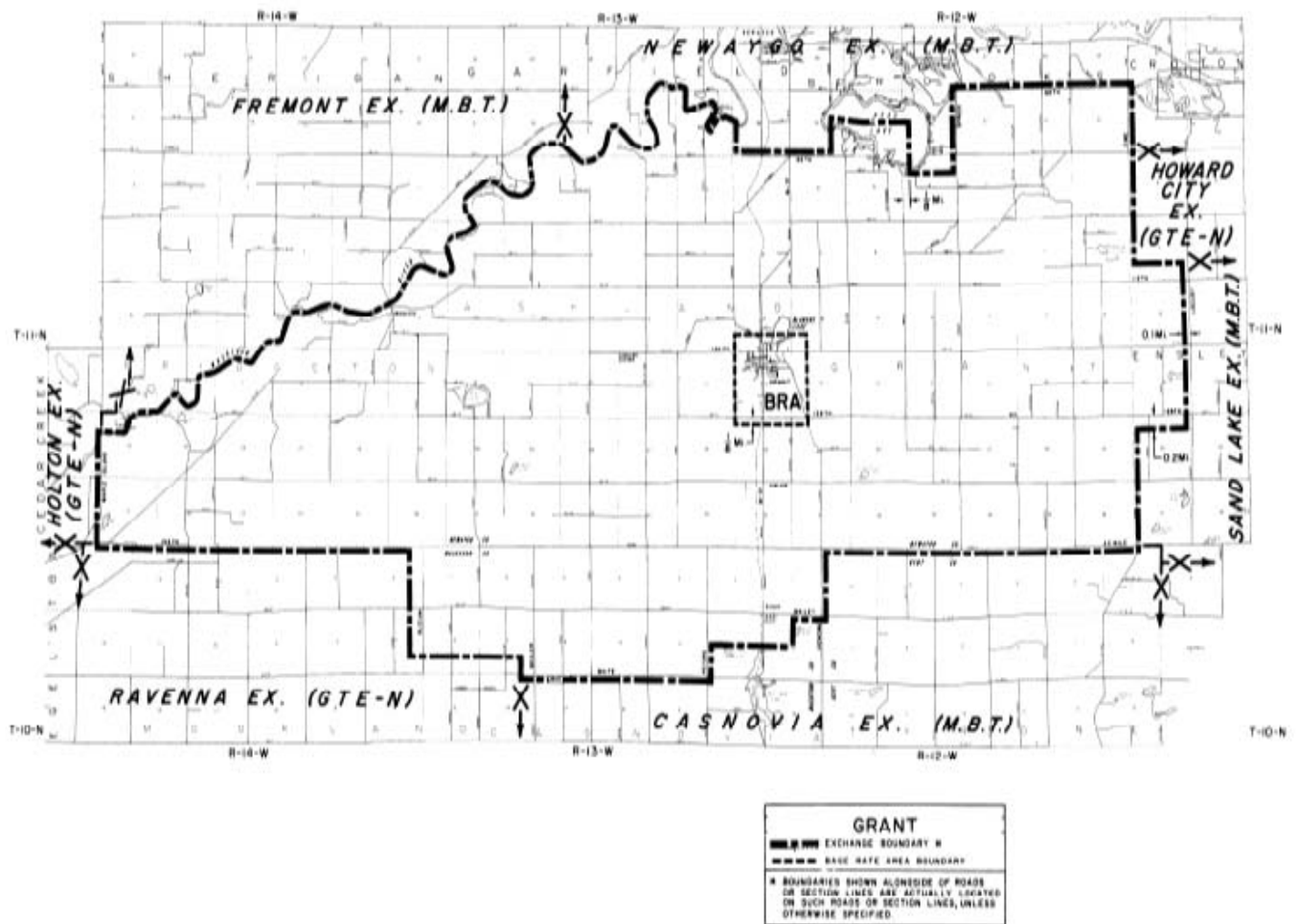
Starting at the intersection of Maple Island Road and the Muskegon River (on the west line of Section 30, Bridgeton Township, Newaygo County); northeasterly on the Muskegon River to the east line of Section 35, Garfield Township; south to the southeast corner of Section 35; east to the south 1/8 post of the southeast 1/4 of Section 31, Brooks Township; north to the north 1/8 post of the southeast 1/4 of Section 31 (in Hess Lake); east to a point 1/8 mile east of the west 1/4 post of Section 33 (in Hess Lake); south to the east-west 1/8 line of the northwest 1/4 of Section 4, Grant Township; east to the east 1/8 post of the northeast 1/4 of Section 4; north to the northwest corner of Section 34, Brooks Township; east to the northeast corner of Section 36; south to the east 1/8 post of the southeast 1/4 of Section 12, Grant Township; east to a point 0.1 mile west of the east line of Section 7, Ensley Township; south to a point 0.2 miles south of the north line of Section 30; west to the west line of Section 30; south to the southeast corner of Section 36, Grant Township; west to the northeast corner of Section 1, Casnovia Township, Muskegon County; south to the southeast corner of Section 1; west to the south 1/4 post of Section 1; south to the center of Section 12; west to the west 1/4 post of Section 11; south to the southeast corner of Section 10; west to the south 1/8 post of the southeast 1/4 of Section 7; north to the center of the southeast 1/4 of Section 7; west to the center of the southeast 1/4 of Section 11, Moorland Township; north to the north 1/8 post of the northeast 1/4 of Section 2; west to the southwest corner of Section 31, Bridgeton Township, Newaygo County; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GRANT

Sheet No. 123.1



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GREENVILLE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 9, T9N, R8W, City of Greenville, Montcalm County; east to the north 1/8 post of the northeast 1/4 of Section 9; north to a point 0.2 miles north of the south line of Section 33, Montcalm Township; east to the north-south 1/8 line of the southwest 1/4 of Section 34; south to the north 1/8 post of the northwest 1/4 of Section 10, City of Greenville; east to the northeast corner of Section 10; south to the southeast corner of Section 15; west to the southwest corner of Section 15; south to the east 1/4 post of Section 21, Eureka Township; west to the west 1/4 post of Section 21; north to East Baldwin Lake Drive; northwesterly on east Baldwin Lake Drive to West Baldwin Lake Drive; northeasterly on West Baldwin Lake Drive to the west line of Section 16, City of Greenville; north to the starting point.

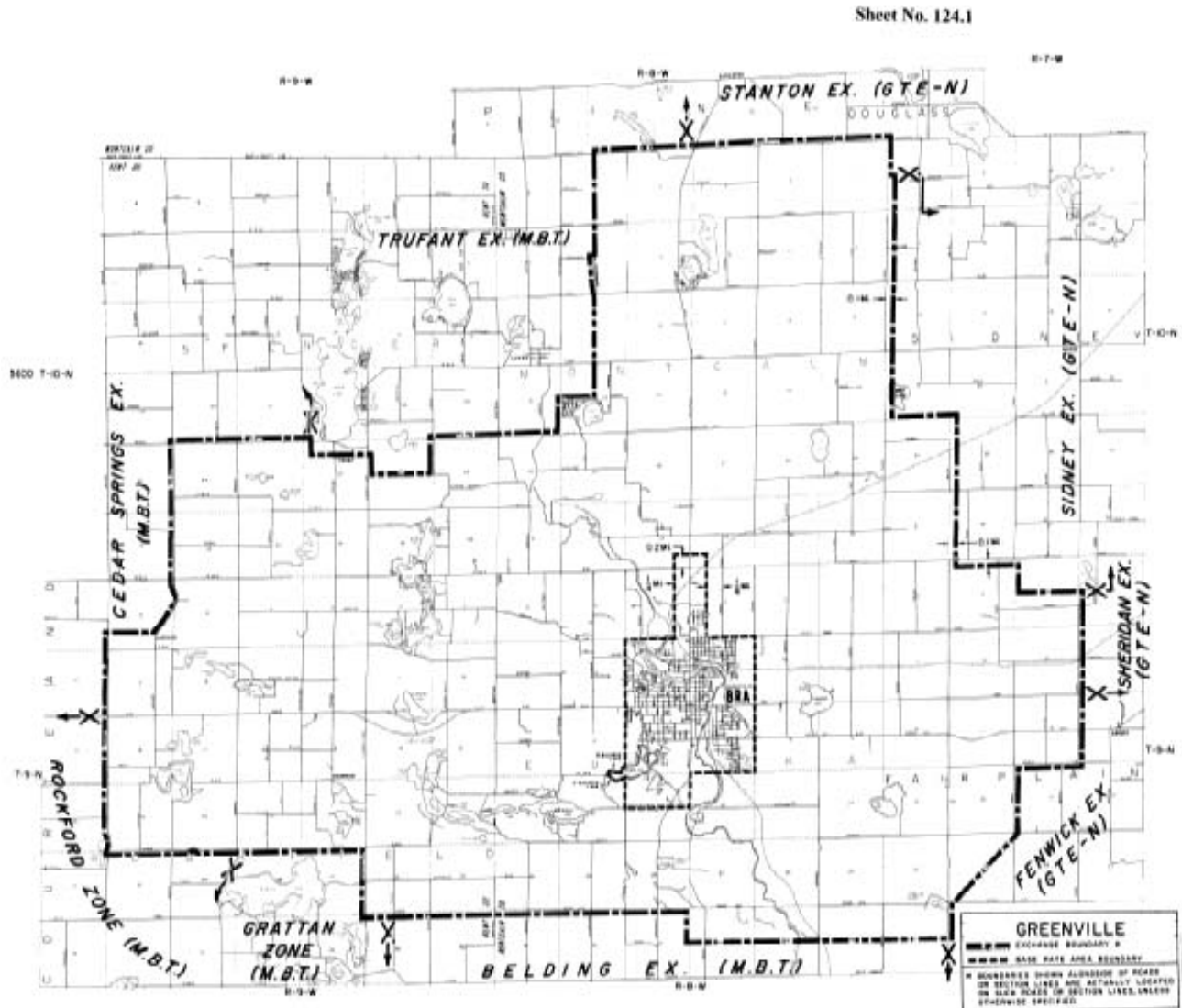
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 5, Montcalm Township, Montcalm County; east to the northeast corner of Section 1; south to the east 1/4 post of Section 1; east 0.1 mile; south to the south line of Section 19, Sidney Township; east to a point 0.1 mile east of the northwest corner of Section 29; south to a point 0.1 mile south of the north line of Section 5, Fairplain Township; east to the east line of Section 5; south to the east 1/4 post of Section 5; east to the east 1/4 post of Section 4; south to the southeast corner of Section 16; west to the southwest corner of Section 16; south to the southeast corner of Section 20; southwest to the southwest corner of Section 29; south to the east 1/4 post of Section 31; west to the west 1/4 post of Section 34, Eureka Township; north to the northwest corner of Section 34; west to the southwest corner of Section 26, Oakfield Township, Kent County; north to the northwest corner of Section 26; west to Ramsdell Drive; northerly and north on Ramsdell Drive to the west 1/8 post of the southwest 1/4 of Section 6; east to Harvard Avenue; northerly and north on Harvard Avenue to the northwest corner of Section 29, Spencer Township; east to Meddler Avenue; south to Fargo Street extended; east to Lincoln Lake Avenue; south to the west 1/4 post of Section 26; east to the east 1/4 post of Section 26; north to the northwest corner of Section 25; east to the southwest corner of Section 20, Montcalm Township, Montcalm County; north to the west 1/4 post of Section 20; east to the center of Section 20; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GREENVILLE



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GWINN

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 18, T45N, R25W, Forsyth Township, Marquette County; east to the west bank of the Escanaba River; southeasterly on the west bank of the Escanaba River to the south line of Section 17; east to the northeast corner of Section 20; south to the east 1/8 post of the northeast 1/4 of Section 20; east to the east 1/8 post of the northeast 1/4 of Section 22; south to the southeast corner of Section 27; west to the southwest corner of Section 27; north to the west 1/8 post of the northwest 1/4 of Section 27; west to the west 1/8 post of the northwest 1/4 of Section 28; north to the northwest corner of Section 28; west to the south 1/4 post of Section 20; north to the center of Section 20; west to the center of Section 19; north to the starting point.

SAWYER BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/4 post of Section 25, T46N, R25W, Sands Township, Marquette County; east to the east 1/4 post of Section 25; south to the southeast corner of Section 25; east to the northeast corner of Section 31, T46N, R24W, West Branch Township; south to the east 1/4 post of Section 7, T45N, R24W, Forsyth Township; west to the west 1/4 post of Section 7; north to the northwest corner of Section 7; west to the southwest corner of Section 2, T45N, R25W; north to the northwest corner of Section 2; east to the north 1/4 post of Section 2; north to the north 1/4 post of Section 35, T46N, R25W, Sands Township; east to the northeast corner of Section 35; north to the starting point.

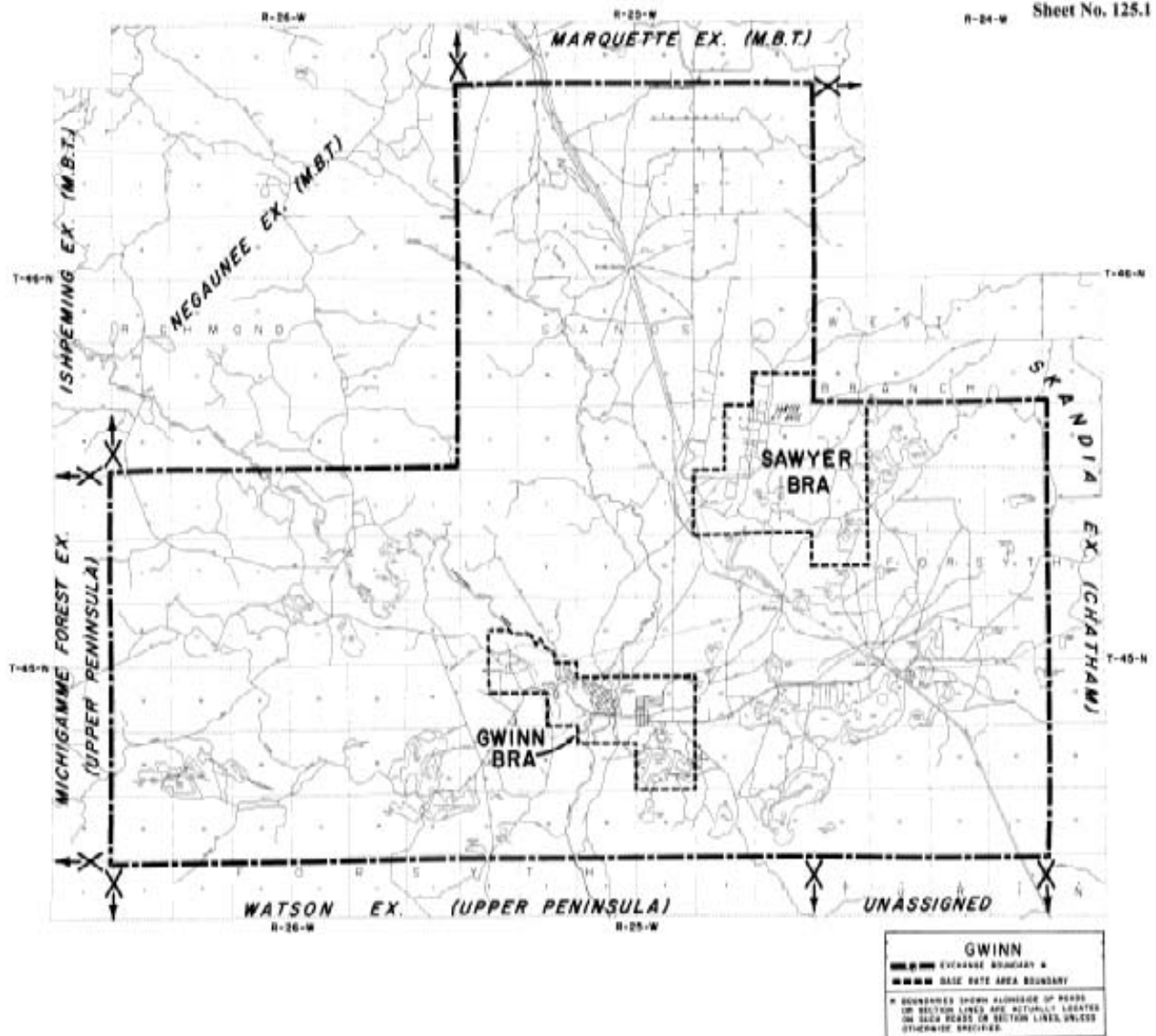
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 6, T46N, R25W, Sands Township, Marquette County; east to the northeast corner of Section 1; south to the southeast corner of Section 25; east to the northeast corner of Section 34, T46N, R24W, West Branch Township; south to the southeast corner of Section 34, T45N, R24W, Forsyth Township; west to the southwest corner of Section 31, T45N, R26W, Forsyth Township; north to the northwest corner of Section 6; east to the northeast corner of Section 1; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

GWINN



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HARBOR SPRINGS

BASE RATE AREA - Enclosed by the following boundary:

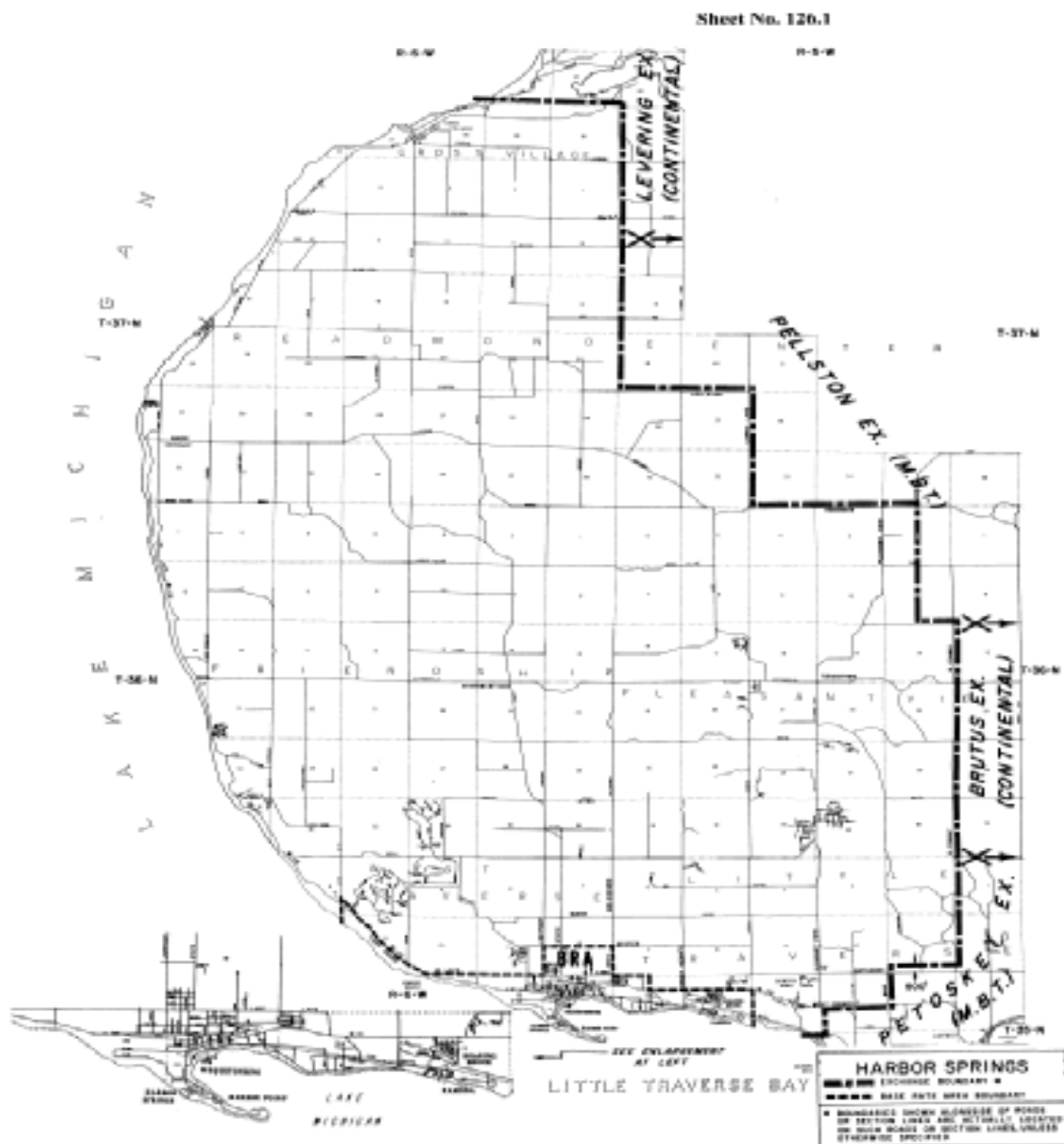
Starting on the shore of Little Traverse Bay at the west line of Section 4, T35N, R6W, West Traverse Township, Emmet County; north to Highway M-131; southeasterly on Highway M-131 to Lake Road; east to Lightfoot Road; north to the west 1/4 post of Section 12; east to Hoyt Road; south to Lake Road; east to the north 1/4 post of Section 18, T35N, R5W, Little Traverse Township; south to Highway M-131; easterly on Highway M-131 to the east line of Section 17; south to the shore of Little Traverse Bay; westerly, southeasterly and northwesterly on the shoreline to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the north line of Section 34, T38N, R6W, Cross Village Township, Emmet County; east to the northeast corner of Section 36; south to the southeast corner of Section 24, T37N, R6W, Readmond Township; east to the northeast corner of Section 29, Center Township; south to the southeast corner of Section 32; east to the north 1/4 post of Section 2, Pleasantview Township; south to the south 1/4 post of Section 11; east to the northeast corner of Section 14; south to a point 500 feet north of Hathaway Road (south line of Section 11, T35N, R5W, Little Traverse Township); west to the west line of Section 11; south to West Conway Road; west to Pleasantview Road; south to the southeast corner of Section 16; west to the shore of Little Traverse Bay; westerly, southeasterly and northwesterly on the shoreline of Little Traverse Bay, and continuing northerly and northeasterly on the shoreline of Lake Michigan to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

HARBOR SPRINGS



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HARRIETTA

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 12, Slagle Township, Wexford County; east to the center of Section 7 Boon Township; south to the center of Section 18; west to the center of Section 13, Slagle Township; north to the starting point.

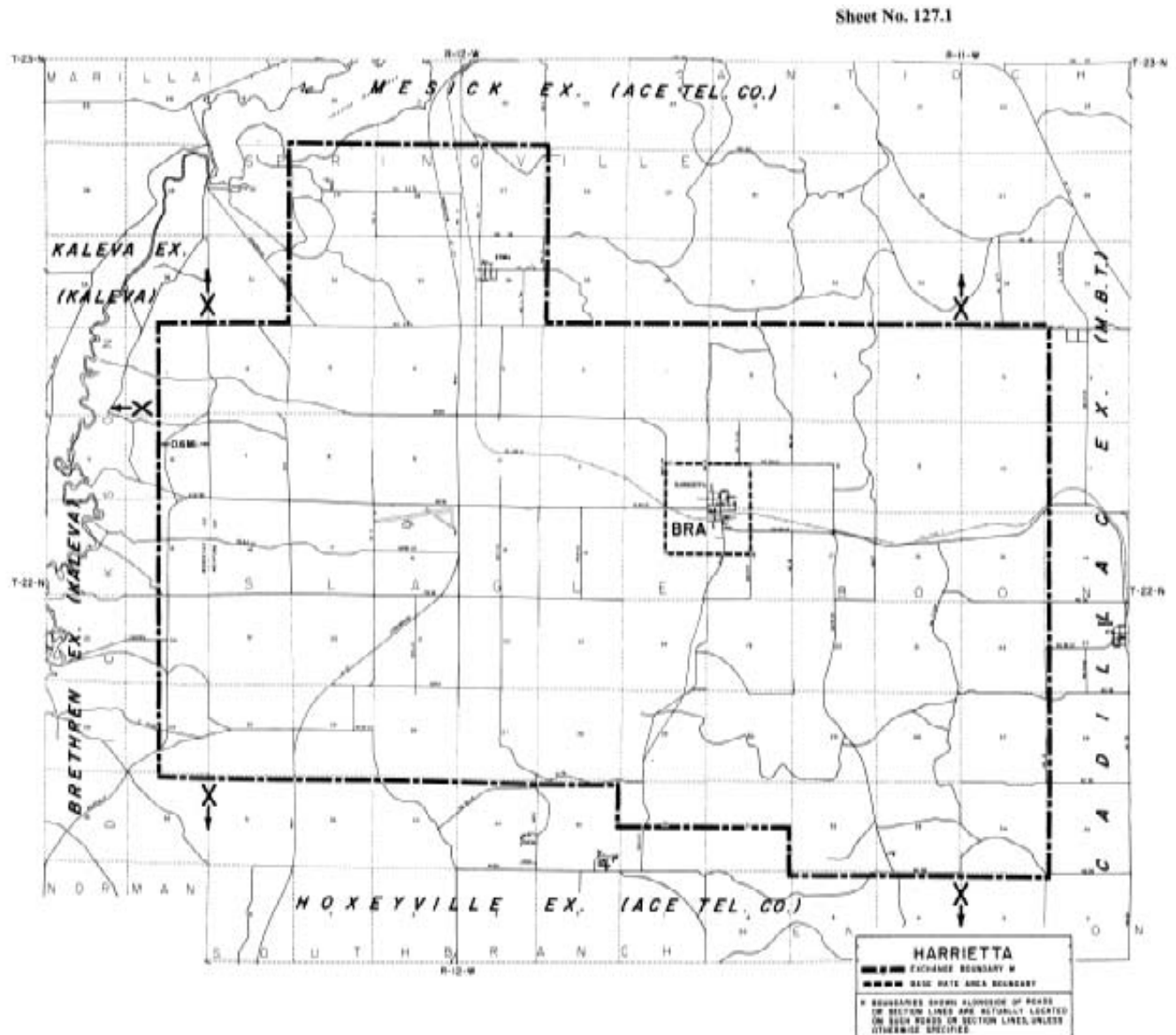
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 29, Springville Township, Wexford County; east to the northeast corner of Section 27; south to the southeast corner of Section 34; east to the northeast corner of Section 3, Boon Township; south to the southeast corner of Section 34; west to the southwest corner of Section 32; north to the west 1/4 post of Section 32; west to the west 1/4 post of Section 36, Slagle Township; north to the northwest corner of Section 36; west to a point 0.6 miles west of the southeast corner of Section 25, T22N, R13W, Dickson Township, Manistee County; north to the north line of Section 1; east to the northeast corner of Section 6, Slagle Township, Wexford County; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HARRIETTA



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HARRISON

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Clare Road and Cranberry Lake Road (northeast corner of Section 17, Hayes Township, Clare County); south and southerly on Clare Road to Townline Road; easterly on Townline Road to Grant Road; south to Mostetler Road; west to First Street; northwesterly on First Street to Bond Street extended; west to the west line of Section 28, City of Harrison; north to Townline Road; west to Camino Street; north to Cranberry Lake Road; east to the starting point.

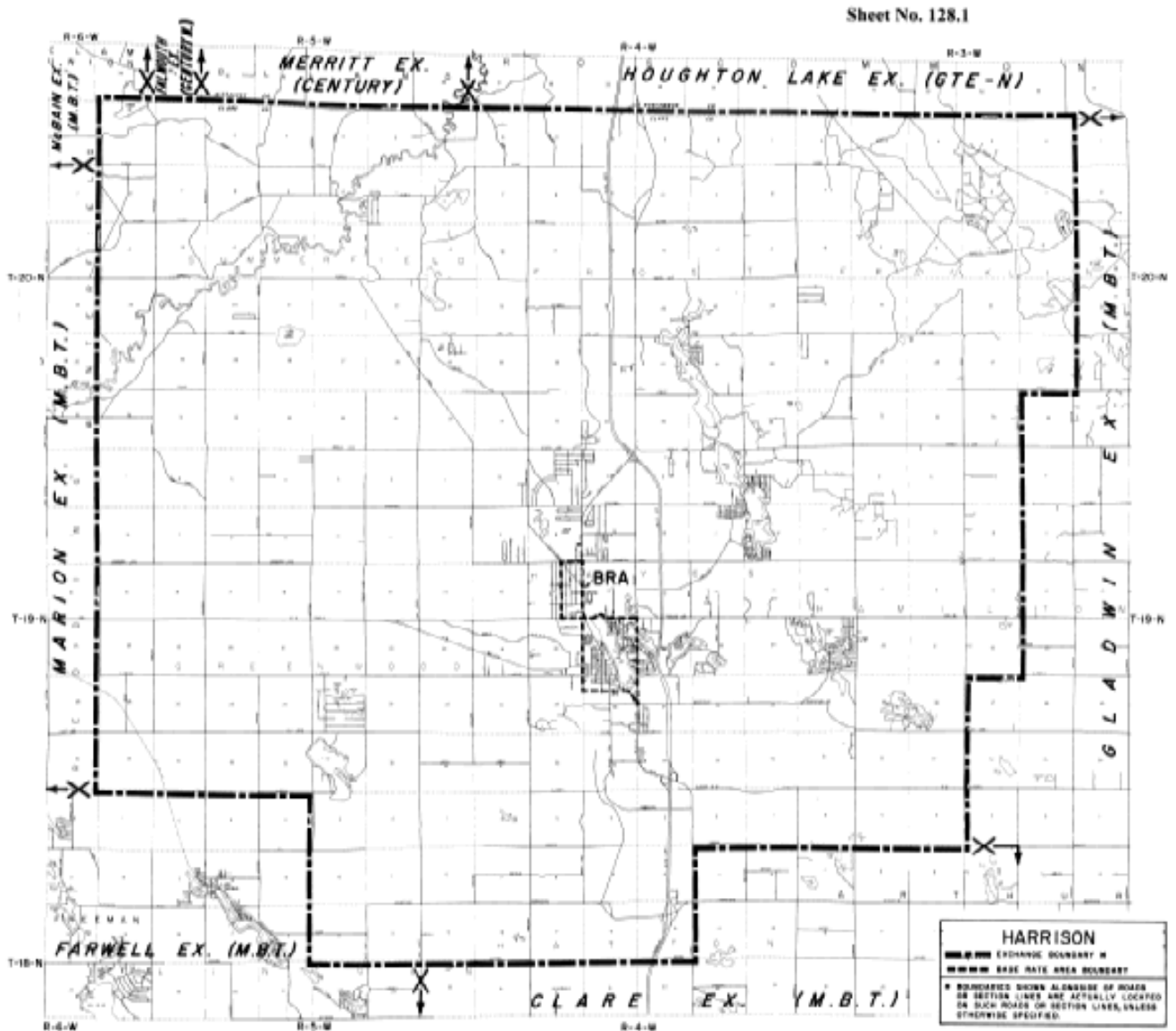
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 1, Winterfield Township, Clare County; east on the section lines to the northeast corner of Section 2, Franklin Township; south to the southeast corner of Section 26; west to the southwest corner of Section 26; south to the southeast corner of Section 22, Hamilton Township; west to the southwest corner of Section 22; south to the southeast corner of Section 4, Arthur Township; west to the southwest corner of Section 2, Hatton Township; south to the southeast corner of Section 15; west to the southwest corner of Section 15, Lincoln Township; north to the northwest corner of Section 3; west to the southwest corner of Section 36, Redding Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HARRISON



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HARTLAND

BASE RATE AREA - Enclosed by the following boundary:

Starting on Old Highway US-23 at Henry Street extended (in The northwest 1/4 of Section 16, Hartland Township, Livingston County); east to the north-south 1/4 line of Section 16; south to the south 1/4 post of Section 16; west to Old Highway US-23; northerly on Old Highway US-23 to the starting point.

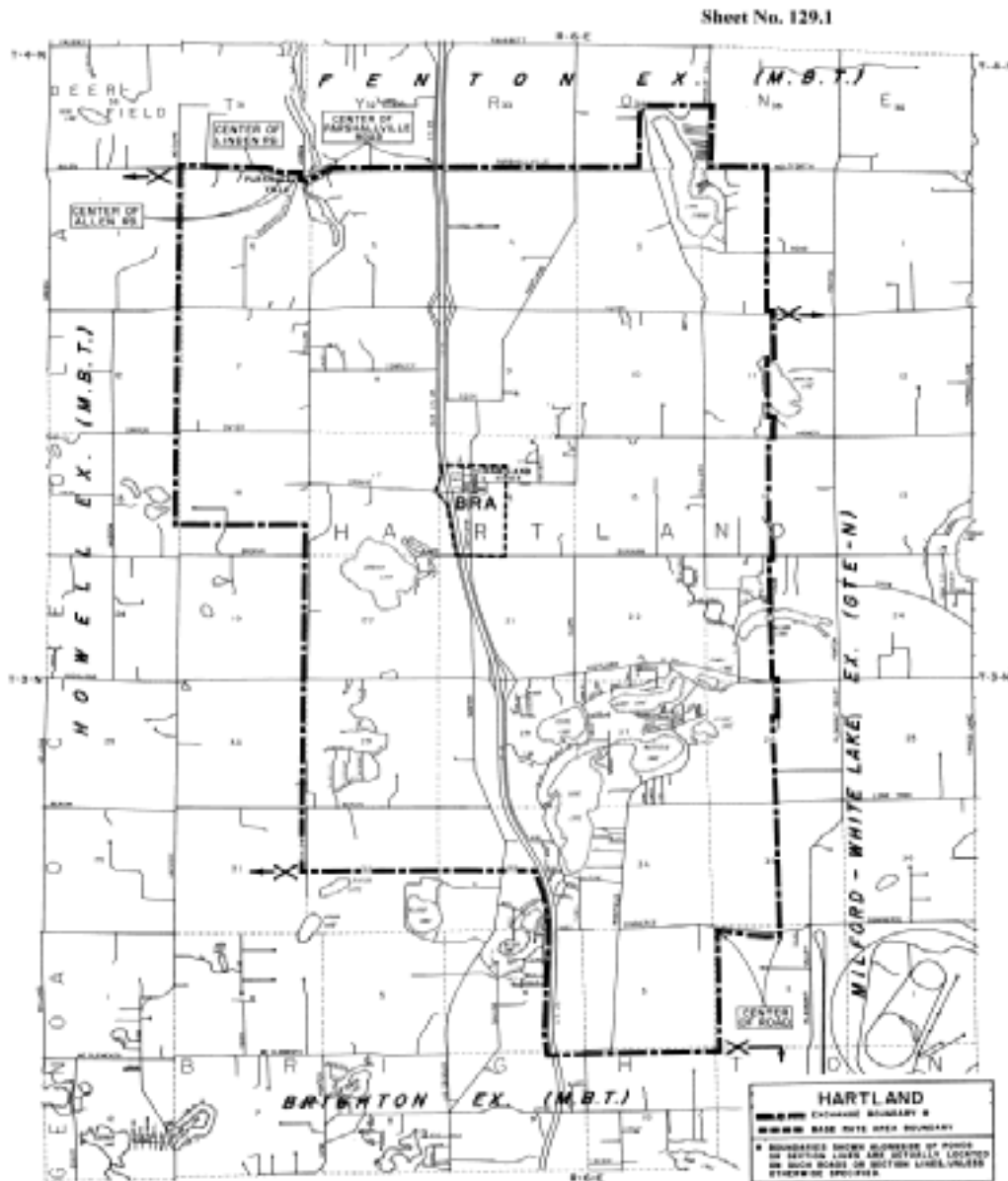
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Allen Road and McGuire Road (northwest corner of Section 6, Hartland Township, Livingston County); east on Allen Road 0.8 mile; continue easterly on the center of Allen Road to the center of Linden Road, southerly on the center of Linden Road to the center of Parshallville Road; northeasterly and east on the center of Parshallville Road to Old Highway US-23; continuing east on Parshallville Road to the south 1/4 post of Section 34, Tyrone Township, north to the center of Section 34, east to Mabley Hill Road, south to Holtforth Road, east to the north 1/4 post of Section 2, Hartland Township; south to the center of Commerce Road; westerly on the center of Commerce Road to the northeast corner of Section 3, Brighton Township; south to the southeast corner of Section 3; west to Highway US-23; northerly on Highway US-23 to the east-west 1/4 line of Section 33, Hartland Township; west to the west 1/4 post of Section 32; north to the east 1/8 post of the southeast 1/4 of Section 18; west to the west 1/8 post of the southwest 1/4 of Section 18; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HARTLAND



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HASTINGS

BASE RATE AREA - Enclosed by the following boundary:

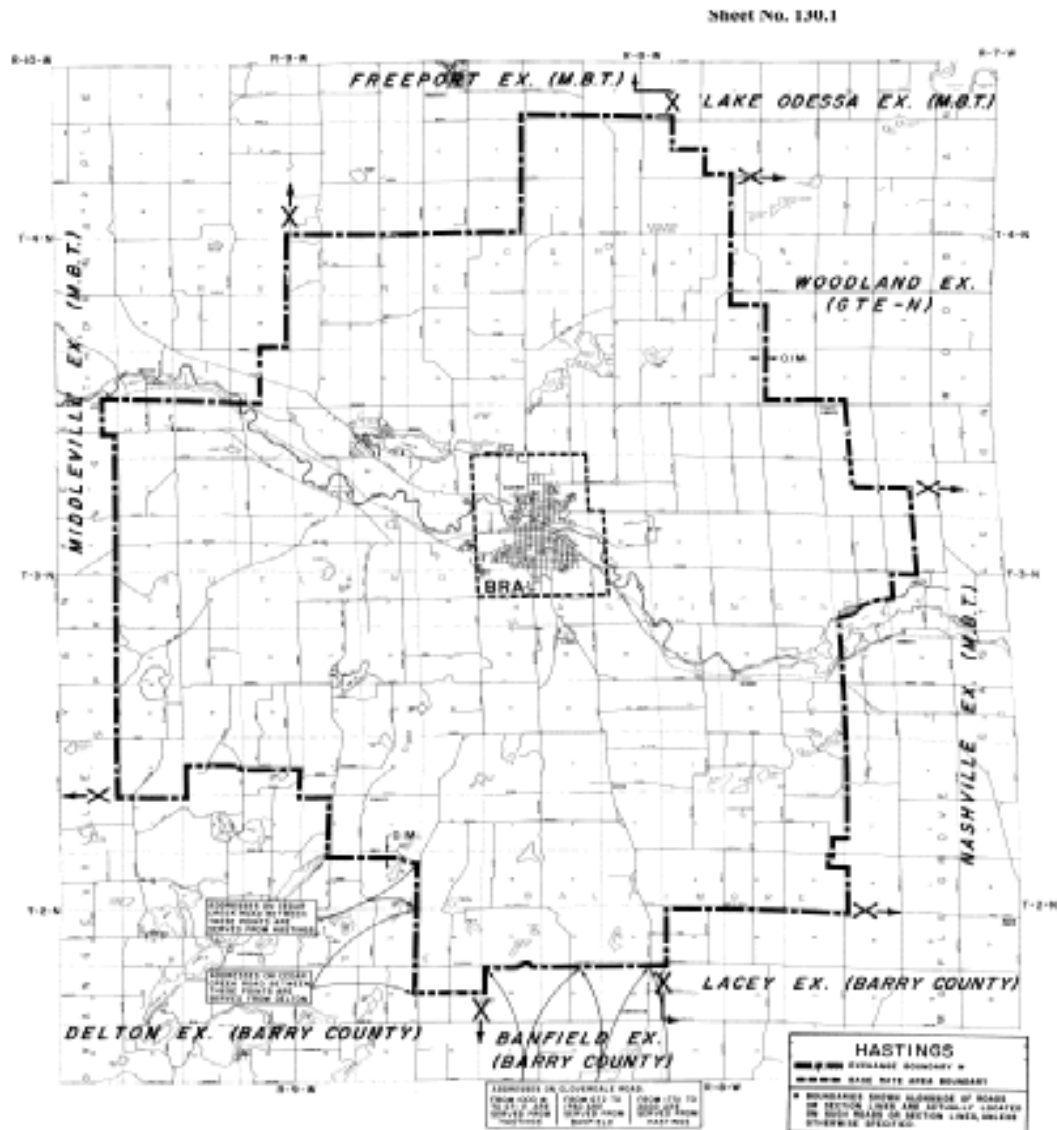
Starting at the northwest corner of Section 7, City of Hastings, Barry County; east to the northeast corner of Section 8; south to the southeast corner of Section 8; east to the north 1/8 post of the northwest 1/4 of Section 16; south to the south 1/8 post of the northwest 1/4 of Section 21; west to the west 1/4 post of Section 19; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Brown Road and Broadway Road (northwest corner of Section 8, Carlton Township, Barry County); east to the north 1/4 post of Section 10; south to the center of Section 10; east to the east 1/4 post of Section 10; south to Jordan Road; east to the north 1/4 post of Section 14; south to the west 1/8 post of the northeast 1/4 of Section 26; east to a point 0.1 mile east of Park Road; south to Coats Grove Road; east to the north 1/4 post of Section 6, Castleton Township; south to the center of Section 7; east to the center of Section 8; south to Center Road; west to the northeast corner of Section 19; south to the creek connecting to the north shore of Thornapple Lake; southwesterly on the creek and the north shore of Thornapple Lake to the west line of Section 19, south to the east 1/8 post of the southeast 1/4 of Section 12, Baltimore Township; west to the center of the southeast 1/4 of Section 12; south to the center of the northeast 1/4 of Section 13; east to the east 1/8 post of the northeast 1/4 of Section 13; south to Maple Grove Road; west to the northeast corner of Section 21; south to Cloverdale Road; westerly on Cloverdale Road to the northeast corner of Section 25, Hope Township; south to the east 1/4 post of Section 25; west to Cedar Creek Road; north to a point 0.1 mile south of the northeast corner of Section 14; west to Wall Lake Road (Highway M-43); north to the north line of Section 10; west to the southwest corner of Section 3; north to the west 1/4 post of Section 3; west to the west 1/4 post of Section 5; south to the southeast corner of Section 6; west to the southwest corner of Section 6; north to Middleville Road (Highway M-37); west to the south 1/8 post of the northeast 1/4 of Section 1, Yankee Springs Township; north to the north 1/8 post of the northeast 1/4 of Section 1; east to the south 1/4 post of Section 33, Irving Township; north to Grange Road; east to Engle Road; north to the northwest corner of Section 22; east to Broadway Road; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HASTINGS



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HERMANSVILLE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/4 post of Section 2, T38N, R27W, Meyer Township, Menominee County; east to the east 1/4 post of Section 2; south to the east 1/4 post of Section 11; west to the west 1/4 post of Section 11; north to the starting point.

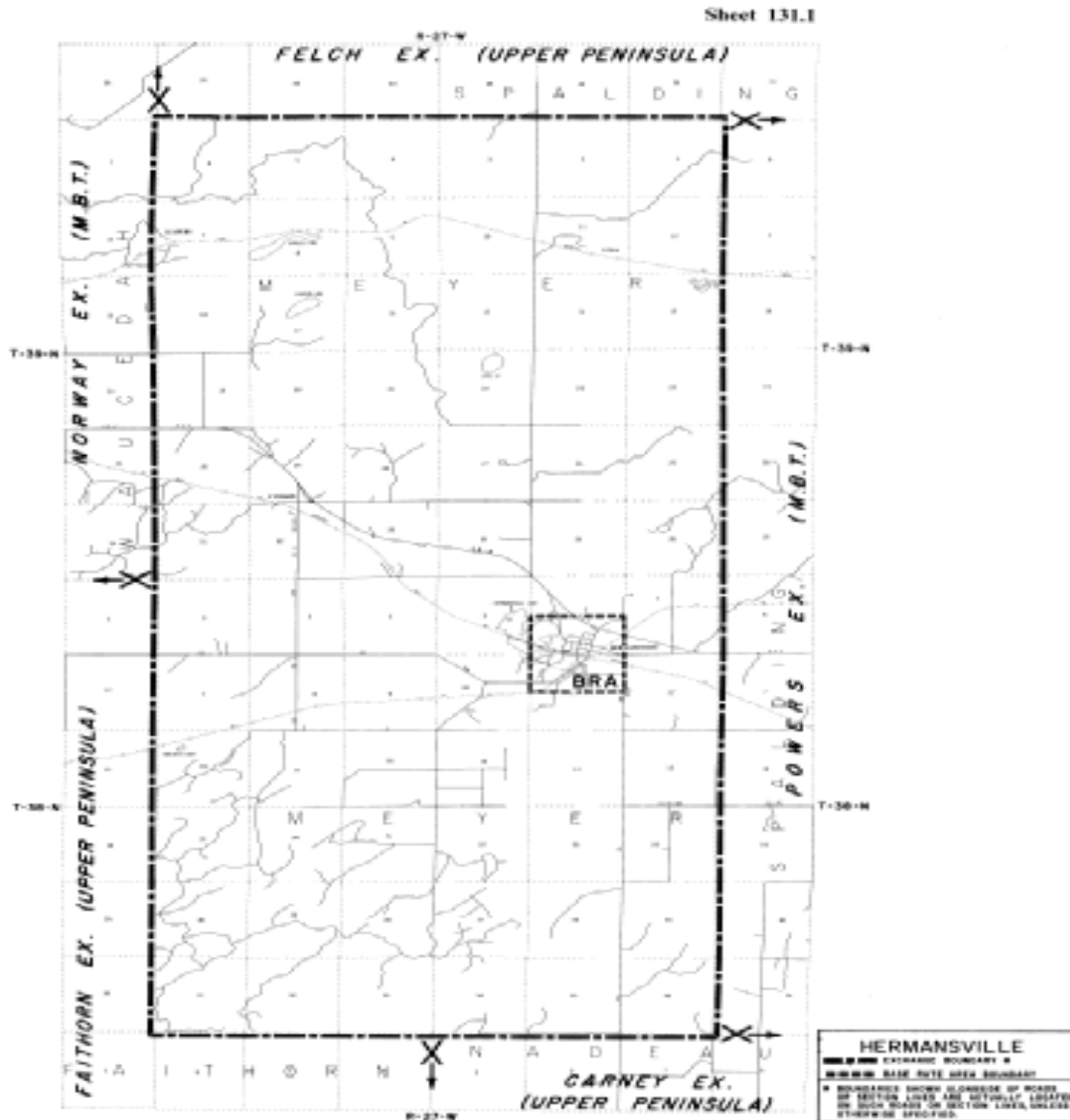
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 6, T39N, R27W, Meyer Township, Menominee County; east to the northeast corner of Section 1; south to the southeast corner of Section 36, T38N, R27W, Meyer Township; west to the southwest corner of Section 31; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HERMANSVILLE



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HILLSDALE

BASE RATE AREA - Enclosed by the following boundary:

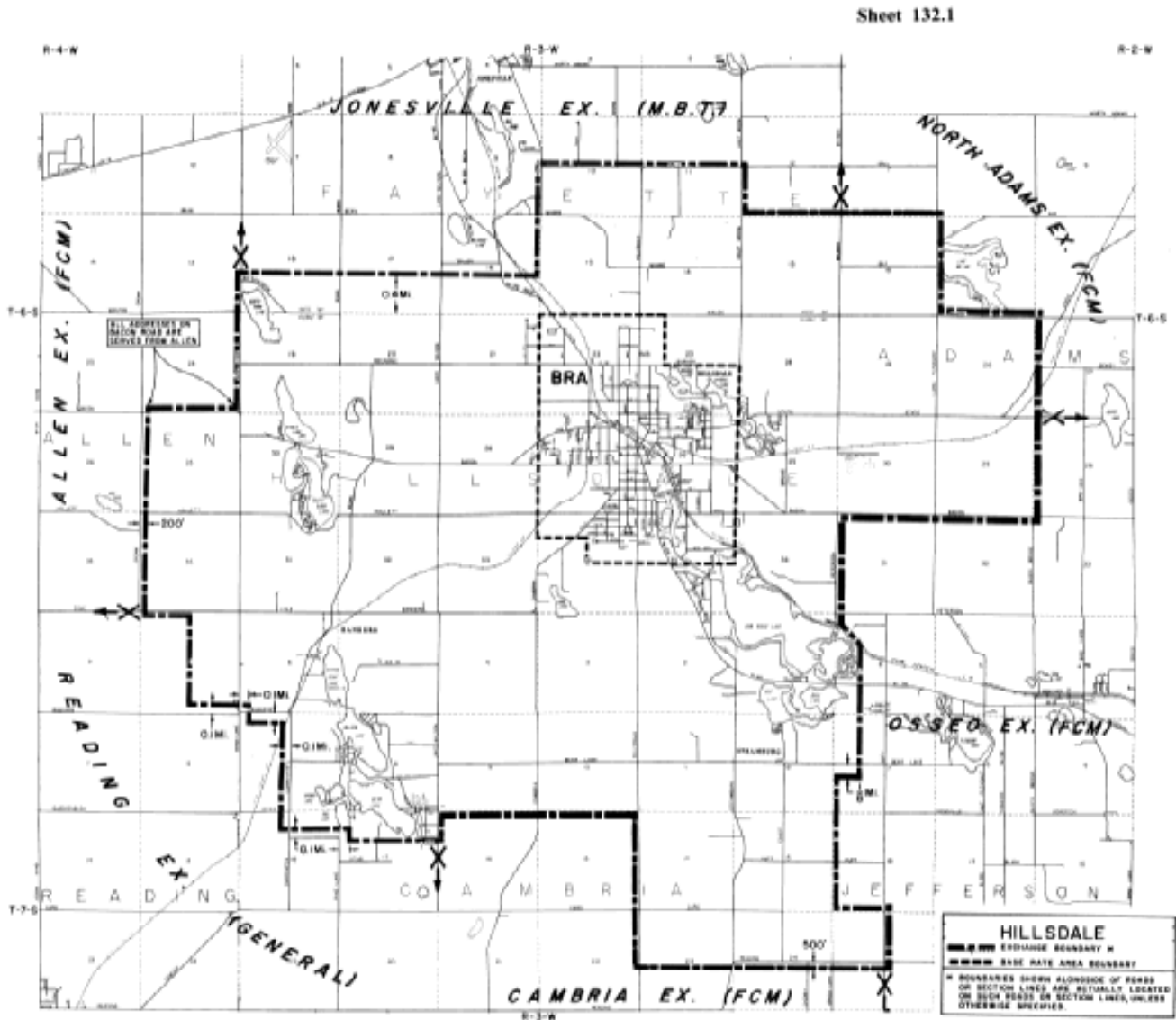
Starting at the northwest corner of Section 22, T6S, R3W, Hillsdale Township, Hillsdale County; east to the north 1/8 post of the northwest 1/4 of Section 23; south to the south 1/8 post of the north west 1/4 of Section 23; east to the east 1/4 post of Section 23; south to the east 1/4 post of Section 35; west to the center of Section 34; north to the east 1/8 post of the northwest 1/4 of Section 34; west to the west 1/8 post of the northwest 1/4 of Section 34; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Homer Road and Ball Road (west 1/4 post of Section 10, Fayette Township, Hillsdale County); east to Half Moon Road; south to the northwest corner of Section 13; east to Lake Pleasant Road; south to Mauck Road; east to the northeast corner of Section 20, Adams Township; south to Bacon Road; west to Peterson Road; south to the Penn Central Railroad; southeasterly on the railroad to the north-south 1/8 line of the northwest 1/4 of Section 6, Jefferson Township; south to a point 1/8 mile south of Bear Lake Road; west to the west line of Section 7; south to the northwest corner of Section 19; east to Doty Road; south to a point 500 feet south of Reading Road; west to Hillsdale Road; north to the northwest corner of Section 14, Cambria Township; west to Lake Wilson Road; south to the east 1/8 post of the northeast 1/4 of Section 17; west to a point 0.1 east of the west line of Section 17; north to a point 0.1 mile north of the extension of the east-west portion of Pike Lake Road; west remaining 0.1 mile north of Pike Lake Road to a point 0.~1 mile st of Carpenter Road; north to a point 0.1 mile south of Bankers Road; west to a point 0.1 mile east of Sand Lake Road; north to a point 0.1 mile north of Bankers Road; west to the north-south 1/4 line of Section 1, Reading Township; north to Cole Road; west to a point 200 feet east of Cronk Road; north to Bacon Road; east to Sand Lake Road; north to a point 0.4 miles north of the southwest corner of Section 18, Fayette Township; east to the west line of Section 15; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HILLSDALE



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOLLAND

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at Quincy Street extended (north line of Section 9, Park Township, Ottawa County); east to 168th Avenue; south to Lakewood Boulevard; east to the center of Section 24; north to the center of Section 12 (intersection of Butternut Drive and 148th Avenue); east to the Chesapeake and Ohio Railroad; southerly on the railroad to James Street; east to Bee Line Road; northeasterly on Bee Line Road to Felch Street; east to Highway US-31; southeasterly on Highway US-31 to Lakewood Boulevard; east to the Chesapeake and Ohio Railroad; northeasterly on the railroad to the north-south 1/4 line of Section 23, Holland Township; south to Adams Street (16th Street); west to Waverly Road; south to 147th Avenue (40th Street); east to the center of Section 3, Fillmore Township, Allegan County; south to 146th Avenue (48th Street); west to 59th Street; south to the east 1/8 post of the northwest 1/4 of Section 7; west to 60th Street; north to the west 1/8 post of the northwest 1/4 of Section 6; west to 62nd Street; south to 147th Avenue; west to 64th Street; south to the east 1/8 post of the southeast 1/4 of Section 3, Laketown Township; west to the west 1/8 post of the southeast 1/4 of Section 3; north to Ottogan Street (32nd Street); west to 66th Street; south to 145th Avenue; west to the shore of Lake Michigan; northerly along the shore of Lake Michigan to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 133.1)

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOLLAND

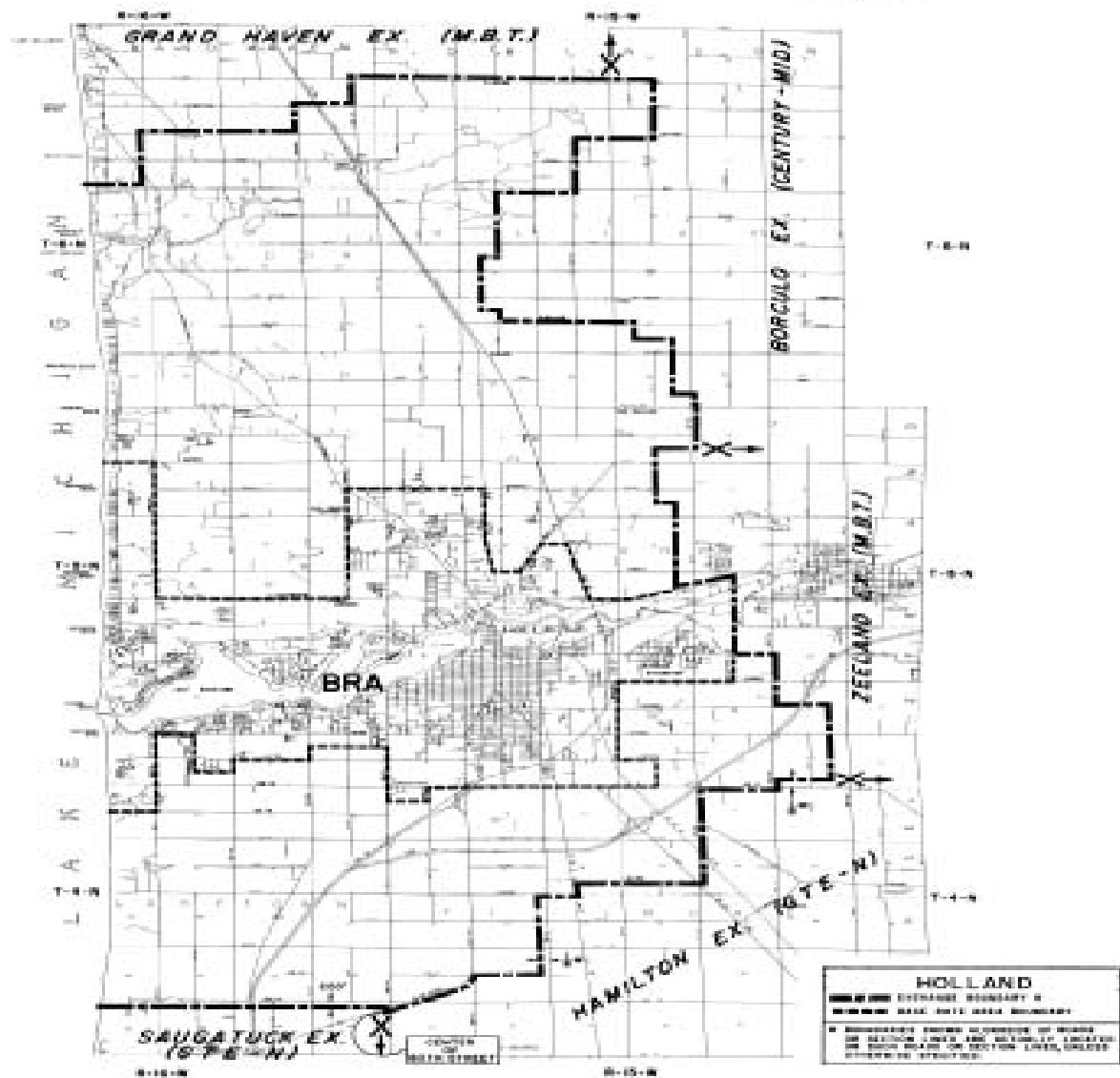
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at Polk Street extended (north line of Section 16, Port Sheldon Township, Ottawa County); east to the northeast corner of Section 16; north to the northwest corner of Section 10; east to 152nd Avenue; north to Stanton Street; east to 146th Avenue; north to Fillmore Street; east to the north 1/4 post of Section 3, Olive Township; south to Taylor Street; west to 124th Avenue; south to Polk Street; west to the north 1/4 post of Section 17; south to the east 1/8 post of the northwest 1/4 of Section 20; west to the center of the northwest 1/4 of Section 20; south to the center of the northwest 1/4 of Section 29; east to the east 1/8 post of the northwest 1/4 of Section 29; south to Bingham Street; east to the north 1/8 post of the southwest 1/4 of Section 27; south to the center of the southwest 1/4 of Section 27; east to the center of the southeast 1/4 of Section 27; south to the center of the southeast 1/4 of Section 34; east to 112th Avenue; south to the east 1/8 post of the southeast 1/4 of Section 3, Holland Township; west to the west 1/8 post of the southeast 1/4 of Section 3; south to the west 1/8 post of the southeast 1/4 of Section 10; east to the center of the southeast 1/4 of Section 10; south to a point 750 feet north of James Street; east to 112th Avenue; south to James Street; west on James Street to the south 1/4 post of Section 15; South 350 feet; east to the north/south 1/8 line of the northeast 1/4 of Section 22; south to the Chesapeake and Ohio Railroad; northeasterly on the railroad to the north-south 1/4 line of Section 23; south to Woodbridge Street; east to 104th Avenue; south to Mason Street; east to the north 1/8 post of the southeast 1/4 of Section 36; south to a point 1/8 mile north of 146th Avenue; west to 50th Street; south to 146th Avenue; west to 52nd Street; south to 143rd Avenue extended; west to the Chesapeake and Ohio Railroad; southerly on the railroad to the south line of Section 16, Fillmore Township, Allegan County; west to a point 1/8 mile west of 56th Street; south to the east-west 1/4 line of Section 29; west to the intersection of Washington Road and 58th Street; southwesterly on Washington Road to the center of 60th Street; north on the center of 60th Street to a point 200 feet south of 138th Avenue; west to the shore of Lake Michigan; northerly along the shore of Lake Michigan to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOLLAND

Sheet 133.2



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOLLY

BASE RATE AREA - Enclosed by the following boundary:

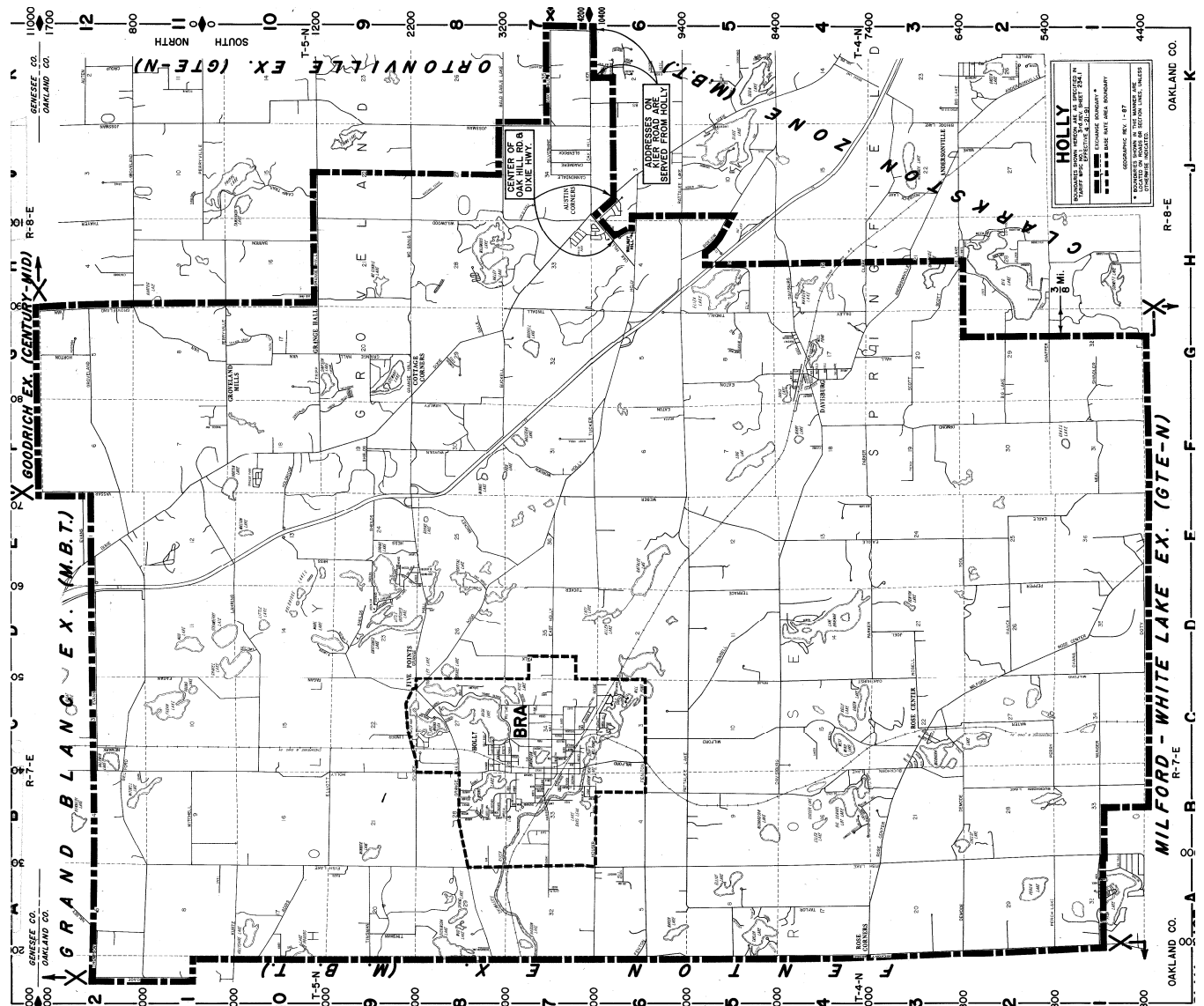
Starting at the intersection of Fish Lake Road and Grange Hall Road (on the west line of Section 28, Holly Township, Oakland County); easterly on Grange Hall Road to Holly Road; north to Quick Road; easterly on Quick Road to Fagan Road; southerly on Fagan Road to Grand Hall Road; east to the northeast corner of Section 27; south to the east 1/8 post of the northeast 1/4 of Section 34; east to Falk Road; south to the center of the southwest 1/4 of Section 35; west to the west 1/8 post of the southwest 1/4 of Section 35; south to a point on the east line of Section 3, Rose Township, due east of the east-west portion of Milford Road; west to the intersection of Fenton Road and Buckhorn Lake Road; north to Houser Road; west to Fish Lake Road; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Thompson Road and Gage Road (at the north 1/8 post of the southeast 1/4 of Section 6, Holly Township, Oakland County); east to the east 1/4 post of Section 1; north to the northwest corner of Section 6, Groveland Township; east to the northeast corner of Section 5; south to the southeast corner of Section 17; east to the north 1/4 post of Section 22; south to the south 1/4 post of Section 27; east to the northeast corner of Section 34; south to the east 1/4 post of Section 34; east to the east 1/4 post of Section 35; south to the southeast corner of Section 35; west to the south 1/4 post of Section 35; south to the east 1/8 post of the northwest 1/4 of Section 2, Springfield Township; west to the center of Dixie Highway; northwesterly on the center of Dixie Highway to the center of Oak Hill Road; southwesterly on the center of Oak Hill Road to the east property line of the Holly Greenview subdivision; southeasterly and southerly on the property line of the Holly Greenview subdivision to the center of Holly Road; east on the center of Holly Road to the west line of section 3; south to Bigelow Road; northwesterly on Bigelow Road to the east-west 1/8 line of the northeast 1/4 of Section 9, west to the west 1/8 post of the northeast 1/4 of Section 9; south to the south 1/4 post of Section 21; west to a point 3/8 mile west of the northeast corner of Section 29; south to the south line of Section 32; west to the south 1/4 post of Section 33, Rose Township; north to the center of Section 33; west to the west 1/4 post of Section 32; north to the west 1/4 post of Section 8, Holly Township; west to the south 1/8 post of the northeast 1/4 of Section 7; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

HOLLY



Effective: May 1, 2012

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOLT

BASE RATE AREA - Enclosed by the following boundary:

Starting on Highway I-96 at the north-south 1/4 line of Section 9, T3N, R2W, City of Lansing, Ingham County; easterly on the center of Highway I-96 to the east west 1/4 line of Section 10; east to College Road; south to Willoughby Road; west to Pine Tree Road; south to Keller Road; east to Wigman Road; south to Holt Road; west to the northeast corner of Section 23, Delhi Township; south to the east 1/4 post of Section 23; west to the center of Section 23; south to the east 1/8 post of the northwest 1/4 of Section 26; west to the west 1/8 post of the northeast 1/4 of Section 28; north to McCue Road; east to Eifert Road; north to Willoughby Road; west to the south 1/4 post of Section 9, T3N, R2W, City of Lansing; north to the starting point.

EXCHANGE SERVICE AREA Enclosed by the following boundary:

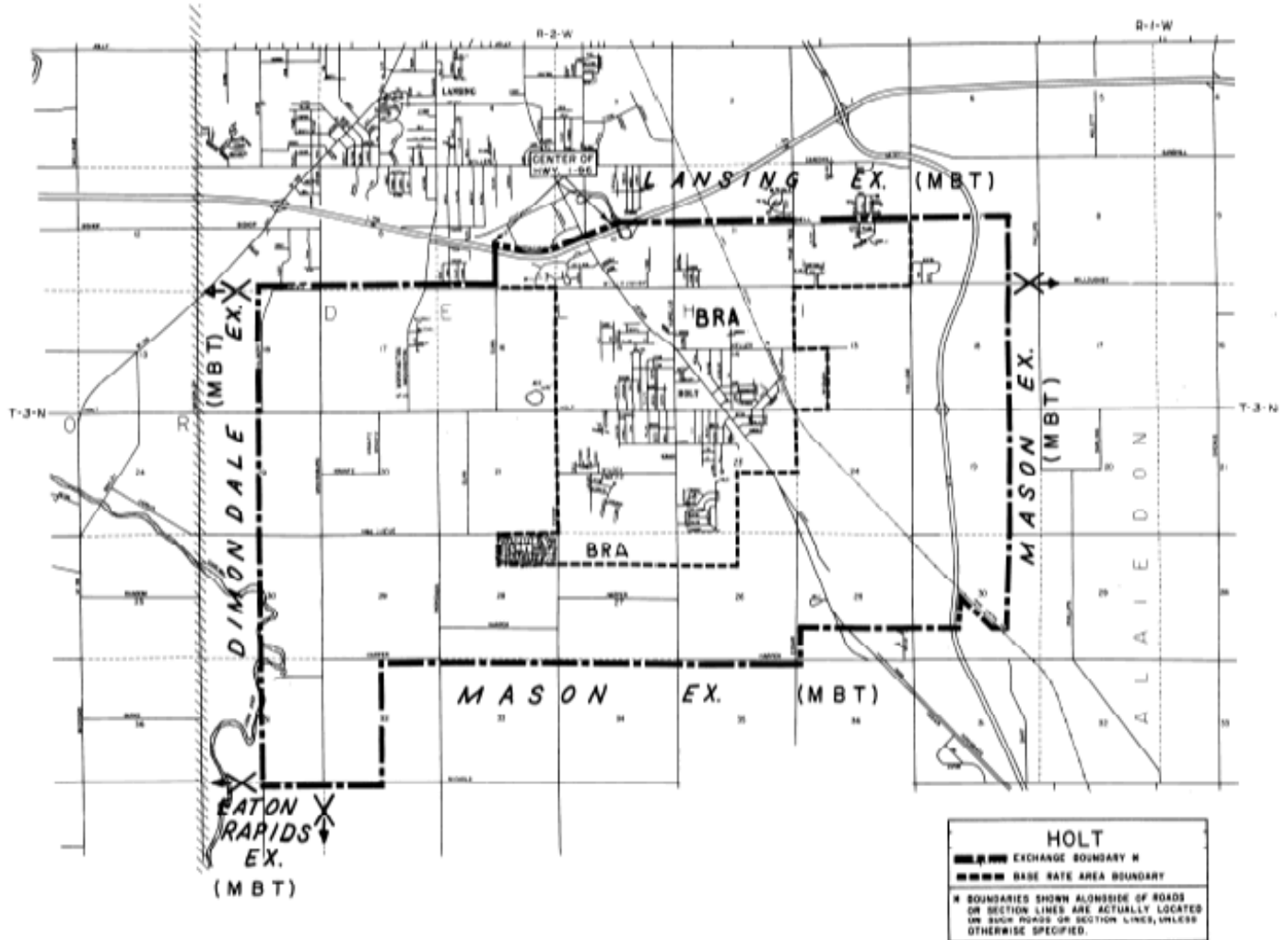
Starting on Highway I-96 at the north-south 1/4 line of Section 9, T3N, R2W, City of Lansing, Ingham County; easterly on the center of Highway I-96 to the east west 1/4 line of Section 10; east to the north 1/8 post of the southeast 1/4 of Section 7, Alaiadon Township; south to the center of the southeast 1/4 of Section 30; west to the Penn Central Railroad; northwesterly on the railroad to Highway US-127; southerly on Highway US-127 to the east-west 1/8 line of the southwest 1/4 of Section 30; west to Edgar Road; south to Harper Road; west to the south 1/4 post of Section 29, Delhi Township; south to Nichols Road; west to the south 1/4 post of Section 31; north to the north 1/4 post of Section 18; east to the south 1/4 post of Section 9, T3N, R2W, City of Lansing; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOLT

Sheet 135.1



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOPKINS

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 19, Hopkins Township, Allegan County; east to the north 1/8 post of the southwest 1/4 of Section 20; south to the center of the northwest 1/4 of Section 29; west to the west 1/8 post of the northeast 1/4 of Section 30; north to the starting point.

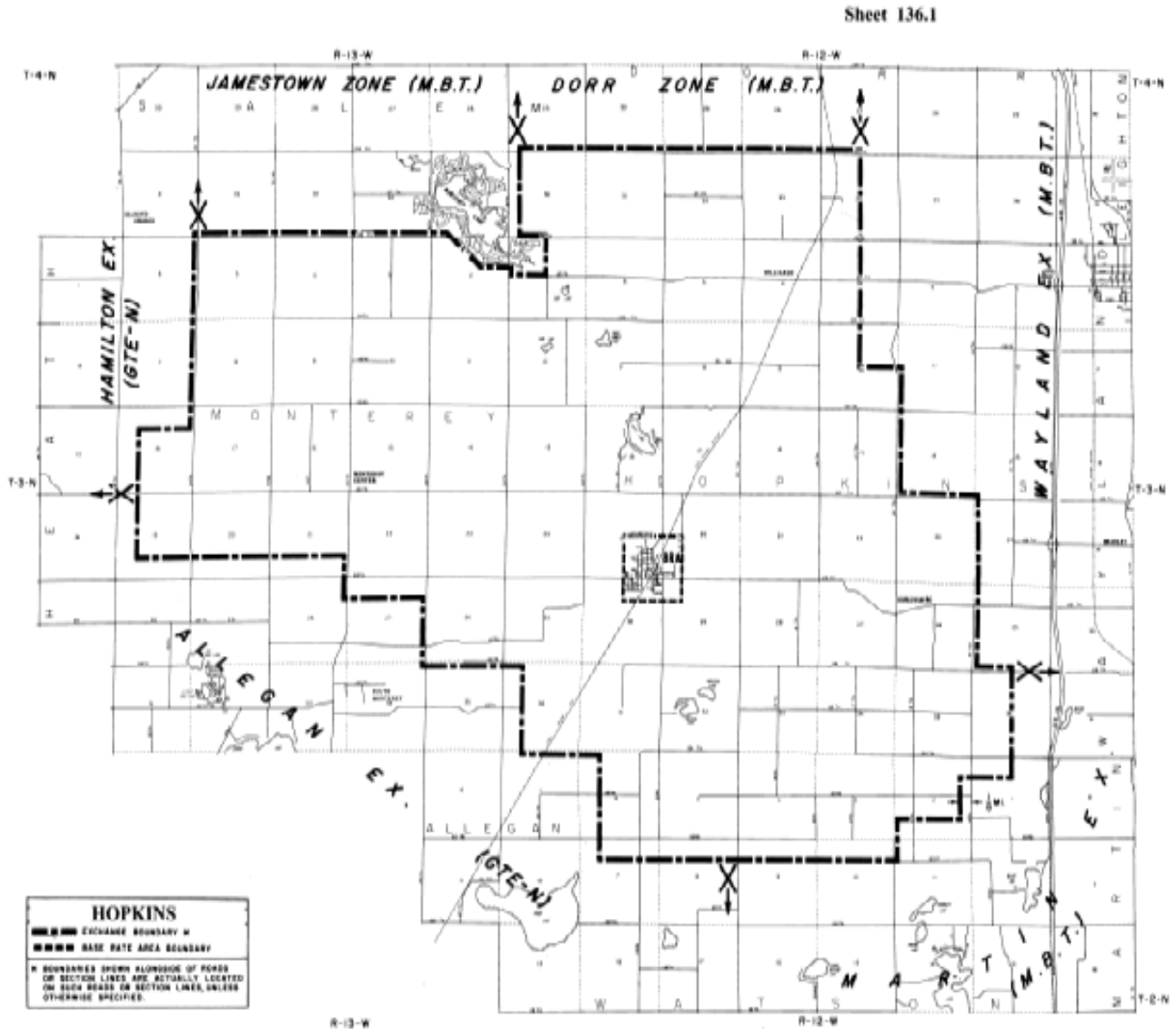
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of 136th Avenue and 34th Street (northwest corner of Section 5, Monterey Township, Allegan County); east, southeasterly, and east following 136th Avenue, to 26th Street; south to a point 1/2 mile north of 134th Avenue; east to the center of Section 1, Monterey Township, Allegan County; north to 136th Avenue; west to a point 1/8 mile east of 26th Street; north to 138th Avenue; east to the north 1/4 post of Section 34, Dorr Township; south to the center of Section 10, Hopkins Township; east to 16th Street; south to 130th Avenue; east to the northeast corner of Section 23; south to 126th Avenue; east to the north 1/4 post of Section 36; south to the east 1/8 post of the northwest 1/4 of Section 1, Watson Township; west to a point 1/8 mile west of 14th Street; south to the east-west 1/8 line of the southeast 1/4 of Section 2; west to the west 1/8 post of the southwest 1/4 of Section 2; south to the east 1/8 post of the northeast 1/4 of Section 10; west to the center of the northwest 1/4 of Section 7; north to the north 1/8 post of the northwest 1/4 of Section 6; west to the south 1/8 post of the southwest 1/4 of Section 36, Monterey Township; north to the north 1/8 post of the northwest 1/4 of Section 36; west to 28th Street; north to the east 1/8 post of the northeast 1/4 of Section 27; west to 30th Street; north to the west 1/8 post of the southwest 1/4 of Section 22; west to the center of the southwest 1/4 of Section 19; north to the center of the northwest 1/4 of Section 18; east to 34th Street; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOPKINS



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOUGHTON

BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 28, T55N, R34W, Stanton Township, Houghton County; east to the Duluth, South Shore and Atlantic Railroad; northeasterly on the railroad to the north line of Section 23, T55N, R34W, Quincy Township; east to the northeast corner of Section 19, T55N, R33W, Franklin Township; south to the southeast corner of Section 19; east to the south 1/8 post of the southeast 1/4 of Section 221 T55N, R33W, Osceola Township; north to the north 1/8 post of the southeast 1/4 of Section 22; east to the Copper Range Railroad; northeasterly on the railroad to the north line of Section 23; east to the shore of Torch Lake; southwesterly and southeasterly on the shore of Torch Lake to the east line of Section 34; south to the east 1/4 post of Section 34 (Senter Road); westerly on Senter Road to the east line of Section 33; south to the southeast corner of Section 33; west to the point where the west shore of Portage Lake intersects the north line of Section 5, T54N, R33W, Portage Township; southerly on the west shore of Portage Lake and continuing southerly, easterly and northerly on the shore of Pike Bay to the branch of the Sturgeon River in Section 33, T54N, R33W, Chassell Township; easterly and southerly on the Sturgeon River to the south line of Section 5, T53N, R33W, Chassell Township; west to the south 1/8 post of the southeast 1/4 of Section 6; north to the north 1/8 post of the northeast 1/4 of Section 19, T54N, R33W, Portage Township; westerly on section lines to the north 1/4 post of Section 21, T54N, R34W, Adams Township; south to the south 1/4 post of Section 21; west to the Copper Range Railroad (on the south line of Section 20); southwesterly on the railroad to the east line of Section 30; south to the east 1/4 post of Section 31; west to the west 1/4 post of Section 31; north to the west 1/4 post of Section 30; east to Highway M-26; northeast on Highway M-26 to the north-south 1/4 line of Section 30; north to the center of section 19; east to Highway M-26; northerly on Highway M-26 to the north-south 1/4 line of Section 20; north to the center of Section 17; east to the east 1/4 post of Section 17; northerly on section lines to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 137.1)

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOUGHTON

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

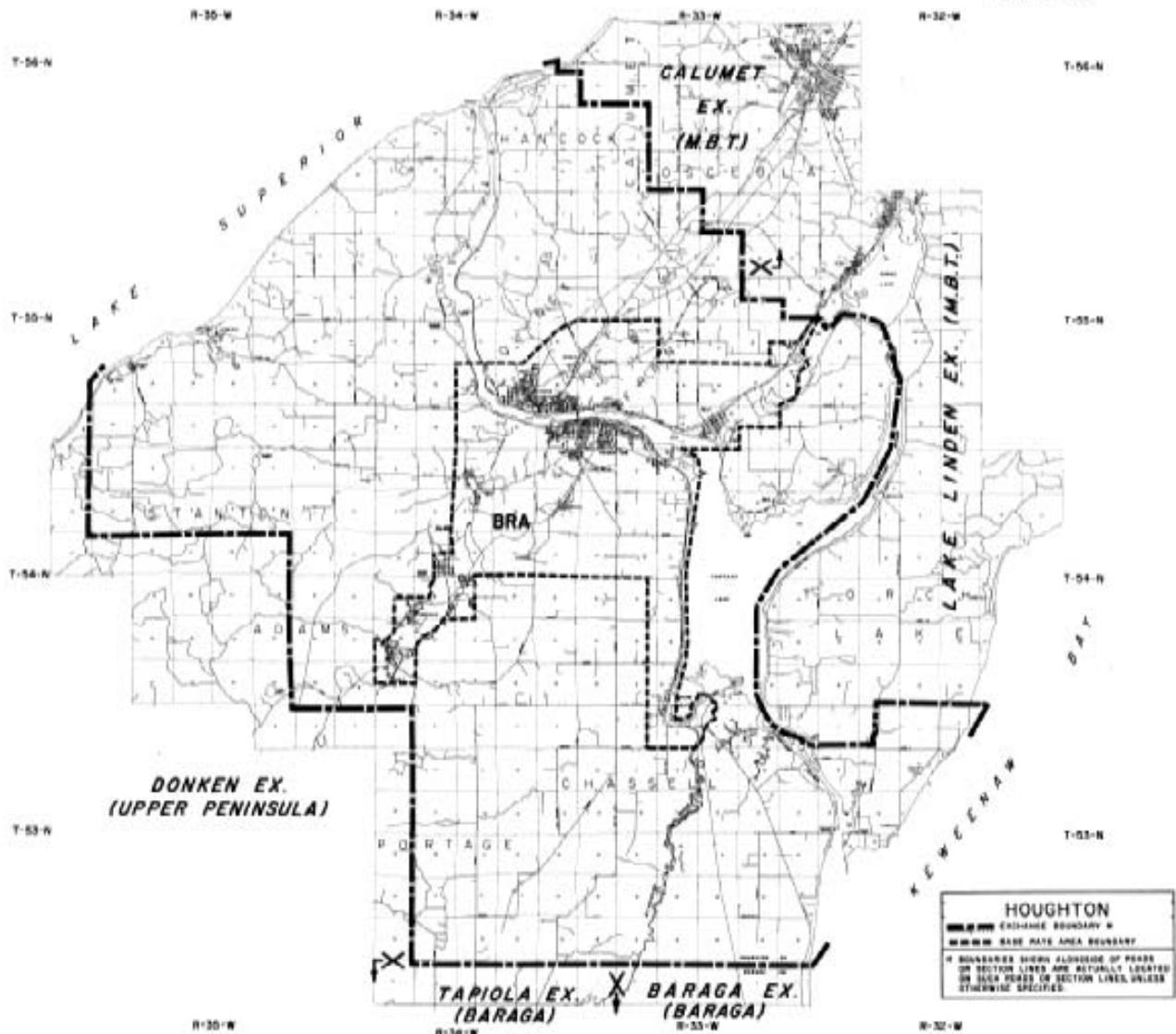
Starting on the shore of Lake Superior at the north-south 1/4 line of Section 23, T56N, R34W, Hancock Township, Houghton County; south to the west 1/8 post of the northeast 1/4 of Section 23; east to the east 1/8 post of the northeast 1/4 of Section 23; south to the southeast corner of Section 23; east to the north 1/8 post of the northeast 1/4 of Section 30, T56N, R33W, Calumet Township; south to the south 1/8 post of the southeast 1/4 of Section 31; east to the northeast corner of Section 5, T55N, R33W, Franklin Township; south to the southeast corner of Section 5; east to the northeast corner of Section 9; south to the east 1/4 post of Section 16; east to the east 1/4 post of Section 15, T55N, R33W, Osceola Township; south to the southeast corner of Section 15; east to the shore of Torch Lake; easterly through Torch Lake, and southerly, southwesterly and southerly through Portage Lake to the Portage River; southeasterly on the Portage River to the north line of Section 11, T53N, R33W, Torch Lake Township; east to the north-south road which is located approximately on the north-south 1/4 line of Section 6, T53N, R32W, Torch Lake Township; northerly on the road to the north line of Section 6; east to the shore of Keweenaw Bay; southwesterly and southerly on the shore of Keweenaw Bay to the south line of Section 35, T53N, R33W, Chassell Township; west to the southwest corner of Section 32, T53N, R34W, Portage Township; north to the northwest corner of Section 5; west to the southwest corner of Section 35, T54N, R35W, Adams Township; north to the northwest corner of Section 14; west to the southwest corner of Section 12, T54N, R36W, Stanton Township; north to the shore of Lake Superior; northeasterly on the shoreline of Lake Superior to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOUGHTON

Sheet 137.2



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOWELL

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Highland Road (Highway M-59) and Tooley Road (on the west line of Section 27, Howell Township, Livingston County); easterly on Highland Road to Eager Road; south, east and south on Eager Road to Golf Club Road; continuing south to the east 1/4 post of Section 6, Genoa Township; west to Highway I-96; northwesterly on Highway I-96 to Mason Road; west to the southwest corner of Section 35, Howell Township; north to the Chesapeake and Ohio Railroad; northwesterly on the railroad to the west line of Section 27; north to the starting point.

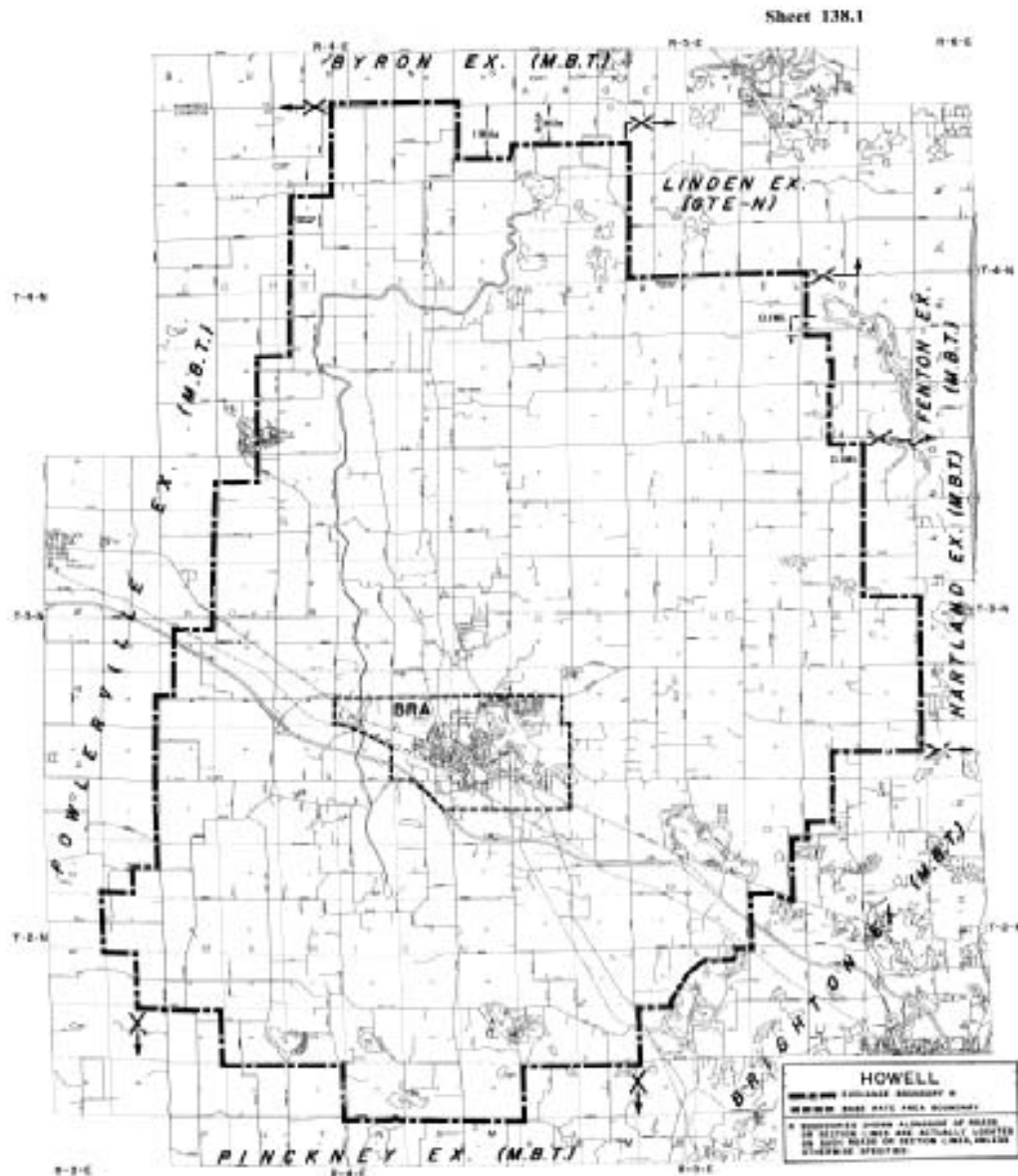
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Lovejoy Road at the northwest corner of Section 3, Cohoctah Township, Livingston County; east to Oak Grove Road; south to a point one mile south of the northeast corner of Section 2; east to Killin Road; north to a point 3/4 mile south of the northeast corner of Section 1; east to a point 3/4 mile south of the northeast corner of Section 5, Deerfield Township; south to Center Road; east to a point 0.1 mile east of Green Road; south to a point 0.1 mile south of Dean Road; east to the north-south 1/4 line of Section 25; south to a point 0.1 mile south of Allen Road; east to the east line of Section 1, Oceola Township; south to the west 1/8 post of the southwest 1/4 of Section 18, Hartland Township; east to the east 1/8 post of the southeast 1/4 of Section 18; south to the east 1/4 post of Section 31; west to the center of Section 36, Oceola Township; south to the east 1/8 post of the southwest 1/4 of Section 1, Genoa Township; west to Kellogg Road; south, west and south on Kellogg Road to Grand River Road; northwesterly on Grand River Road to the south line of Section 11; west to Dorr Road; south to Crooked Lake Road; west to the north 1/8 post of the northeast 1/4 of Section 22; south to the center of the northeast 1/4 of Section 22; west to the shore of Big Crooked Lake; westerly and southwesterly on the shore of Big Crooked Lake and Little Crooked Lake to the south line of Section 21; west to Latson Road; south to Brighton Road; west to the northeast corner of Section 36, Marion Township; south to Schafer Road; west to Bentley Lake Road; north to the northwest corner of Section 34; west to the southwest corner of Section 29; north to the northwest corner of Section 29; west to the south 1/4 post of Section 24, Iosco Township; north to the north 1/4 post of Section 24; west to the southwest corner of Section 13; north to the northwest corner of Section 13; east to the north 1/4 post of Section 13; north to Lange Road; east to the east 1/4 post of Section 12; north to Milet Road; east to the south 1/8 post of the northwest 1/4 of Section 30, Howell Township; north to the center of the northwest 1/4 of Section 19; east to Fleming Road; north to the west 1/4 post of Section 5; east to the south 1/8 post of the northeast 1/4 of Section 5; north to the center of the northeast 1/4 of Section 29, Cohoctah Township; east to Antcliff Road; north to the center of the northwest 1/4 of Section 9; east to the east 1/8 post of the northeast 1/4 of Section 9; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

HOWELL



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

INDIAN RIVER

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Burt Lake at the north line of Section 23, T35N, R3W, Tuscarora Township, Cheboygan County; east to Extension Road; northerly on Extension Road to the west 1/4 post of Section 18, T35N, R2W; east to Highway I-75; southerly on Highway I-75 to the south line of Section 30; west to Sturgeon Road; north to Parks Road; west to the north-south 1/4 line of Section 26, T35N, R3W; north to the shore of Burt Lake; northeasterly and northwesterly on the shore of Burt Lake to the starting point.

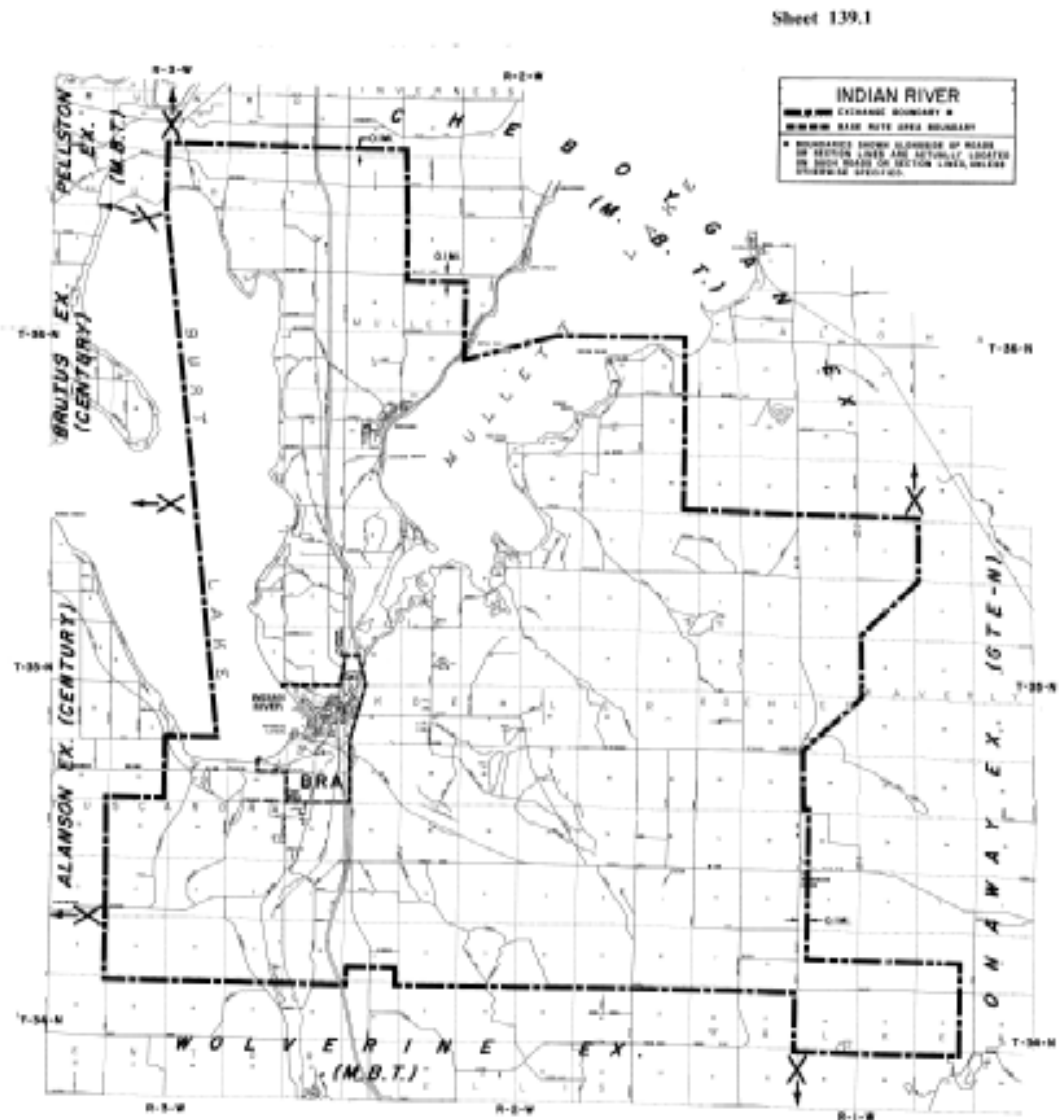
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at a point 0.1 mile north of the southwest corner of Section 34, Munro Township, Cheboygan County; east to a point 0.1 mile north of the southeast corner of Section 31, Inverness Township; south to a point 0.1 mile south of the northwest corner of Section 17, Mullett Township; east to a point 0.1 mile south of the northeast corner of Section 17; south to the shore of Mullett Lake; easterly and southerly through Mullett Lake to the north-south 1/8 line of the northeast 1/4 of Section 24; south to the south 1/8 post of the southeast 1/4 of Section 36; east to the northeast corner of Section 3, T35N, RIW, Waverly Township; south to the southeast corner of Section 3; southwest to the southwest corner of Section 10; south to the southeast corner of Section 16, T35N, RIW, Koehler Township; southwest to the southwest corner of Section 21; south (on Highway M-33) to the southeast corner of Section 29; east 0.1 mile; south to a point 0.1 mile east of the west 1/4 post of Section 9, Walker Township; east to the north 1/8 post of the southeast 1/4 of Section 11; south to the south 1/8 post of the southeast 1/4 of Section 14; west to the southwest corner of Section 16; north to the northwest corner of Section 16; west to the southwest corner of Section 8, Ellis Township; north to the west 1/8 post of the southwest 1/4 of Section 8; west to the west 1/8 post of the southwest 1/4 of Section 7; south to the southeast corner of Section 12, Mentor Township; west to the southwest corner of Section 9; north to the northwest corner of Section 33, Tuscarora Township; east to the northeast corner of Section 33; north to the northwest corner of Section 27; east to the center of Burt Lake; northerly through the center of Burt Lake to the west line of Section 3, Burt Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

INDIAN RIVER



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

INTERLOCHEN

BASE RATE AREA - Enclosed by the following boundary:

Starting at a point where Highway US-31 crosses the inlet to Tuller Lake (on the north line of Section 17, Green Lake Township, Grand Traverse County); east and northeasterly on Highway US-31 to Pine Tree Road; north and east on Pine Tree Road to Highway US-31; continuing east on Highway US-31 to the north-south 1/4 line of Section 7, Blair Township; south to Vance Road; west to State Road; south to the east 1/8 post of the northeast 1/4 of Section 13, Green Lake Township; west to Lake Shore Road, south to the southeast corner of Section 26; west to the shore of Duck Lake; northerly, southerly, westerly, northerly and southerly on the shoreline of Duck Lake to the south line of Section 27; west to the shore of Green Lake; northwesterly and southerly on the shoreline of Green Lake to the west line of Section 32; north to Diamond Park Road; east and northeasterly on Diamond Park Road to the Little Betsy River; north-easterly on the Little Betsy River to the east line of Section 20; north to the outlet of Tuller Lake; northwesterly on the outlet of Tuller Lake, the west shore of Tuller Lake, and the inlet to Tuller Lake, to the starting point.

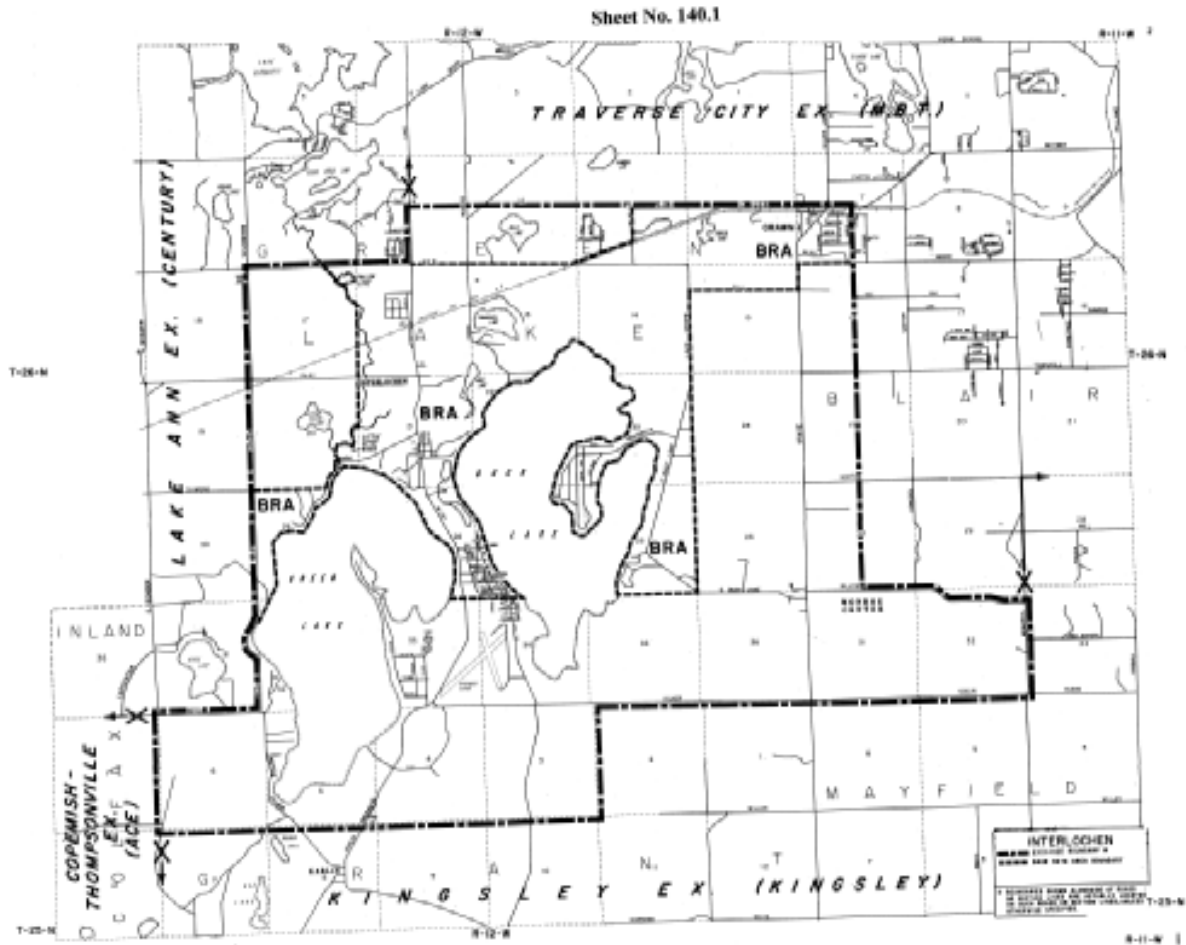
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Highway US-31 and Gonder Road (northwest corner of Section 17, Green Lake Township, Grand Traverse County); east to Long Lake South Road; north to the center of Section 9; east to Pine Tree Road at the center of Section 11; continuing east on Pine Tree Road to Highway US-31; continuing east on Highway US-31 to the north-south 1/4 line of Section 7, Blair Township; south to Hilltop Road; east, south and easterly on Hilltop Road to Highway M-37; south to Hamlin Road; west on Hamlin Road and continuing west and westerly on Youker Road to the southwest corner of Section 35, Green Lake Township; south to the southeast corner of Section 3, Grant Township; west to the southwest corner of Section 6; north to the northwest corner of Section 6; east to the southwest corner of Section 32, Green Lake Township (Bush Road); northerly on Bush Road and Gonder Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

INTERLOCHEN



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

IONIA

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Haynor Road and Lincoln Avenue (south 1/4 post of Section 13, Easton Township, Ionia County); north to Fargo Street extended; east to the north-south 1/8 line of the southeast 1/4 of Section 13; north to the north 1/8 post of the southeast 1/4 of Section 13 (North Street extended); east to the intersection of North Street and Jefferson Road; continuing east, north and east on North Street and Kellogg Road to the east line of Section 17, Ionia Township; south to Blue Water Highway (Highway M-21); northeasterly on Blue Water Highway to Beardsley Road; southeasterly on Beardsley Road to East Main Street; southwesterly on East Main Street to the north-south 1/8 line of the northeast 1/4 of Section 20; south to the Grand Trunk Western Railroad; westerly on the railroad to the north-south 1/4 line of Section 20; south to Riverside Drive; westerly on Riverside Drive to the north-south 1/4 line of Section 30; south to the center of Section 30, west to Belleview Drive; southwesterly and west on Belleview Drive to a point 1/8 mile east of State Road (Highway M-66); south to Tuttle Road; west to the south 1/8 post of the northeast 1/4 of Section 36, Easton Township; north to the center of the southeast 1/4 of Section 25; west to the center of the southwest 1/4 of Section 25; north to the Grand Trunk Western Railroad; southwesterly on the railroad to Inman Creek; northerly on Inman Creek to Wall Street; northerly on Wall Street to Yeomans Road; easterly on Yeomans Road to Haynor Road; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 141.1)

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

IONIA

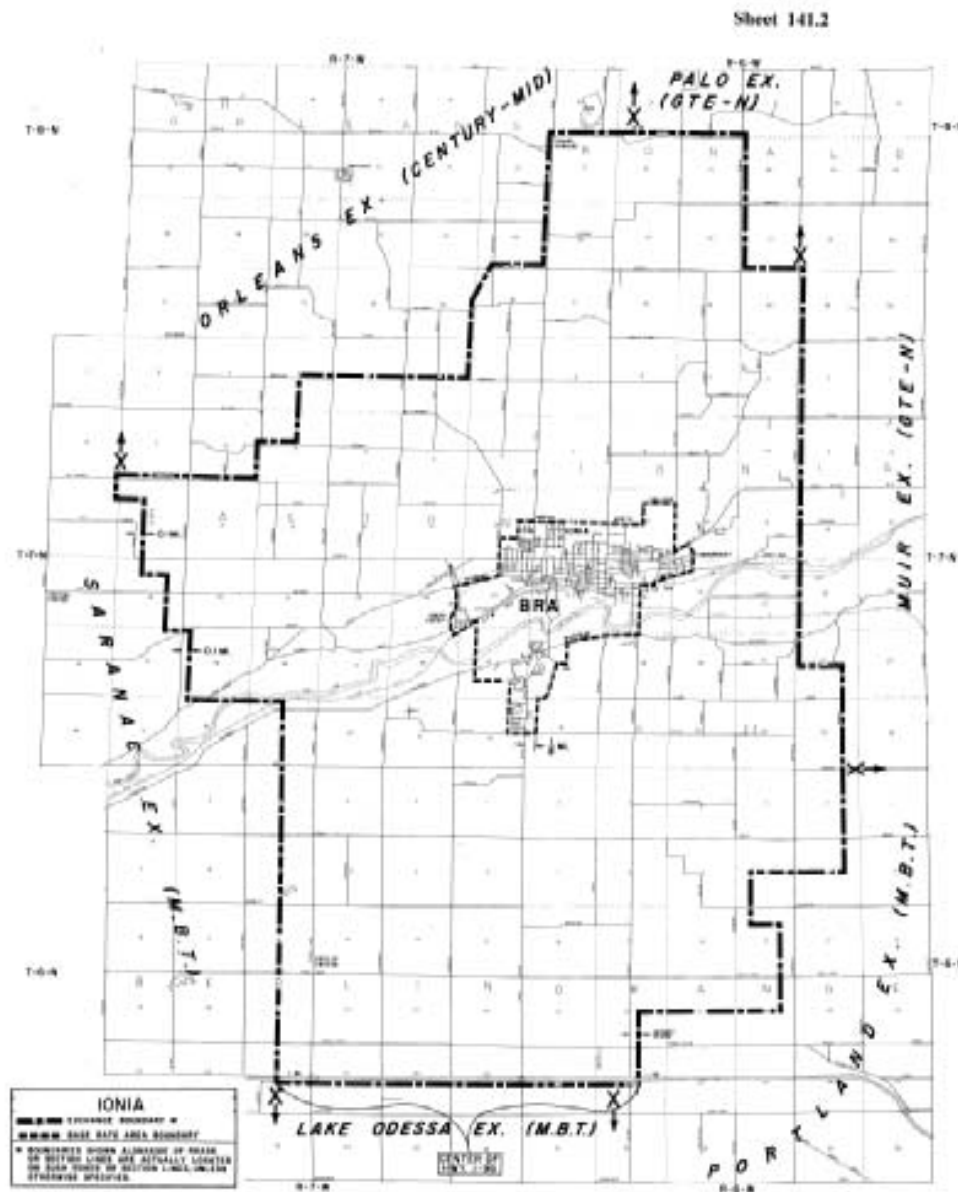
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Woods Road and State Road (northwest corner of Section 19, Ronald Township, Ionia County); east to Powell Road; south to the southeast corner of Section 28; east to Stage Road; south to the west 1/4 post of Section 26, Ionia Township; east to Somer Road; south on Somer Road to Reeder Road; continuing south to the south 1/8 post of the northeast 1/4 of Section 11, Orange Township; west to the south 1/8 post of the northwest 1/4 of Section 10; south to the center of the northwest 1/4 of Section 15; east to the center of the northeast 1/4 of Section 15; south to the south 1/8 post of the northeast 1/4 of Section 22; west to a point 200 feet east of Kelsey Road; south to the center of Highway I-96; west on the center of Highway I-96 to the north-south 1/4 line of Section 28, Berlin Township; north to the south 1/4 post of Section 28, Easton Township; west to a point 0.1 mile east of the southwest corner of Section 29; north to a point 0.1 mile east of the northwest corner of Section 29; west to the south 1/8 post of the southeast 1/4 of Section 19; north to the center of the northeast 1/4 of Section 19; west to a point 0.1 mile east of Gunn Road extended; north to the east-west 1/8 line of the northwest 1/4 of Section 18; west to the west 1/8 post of the northwest 1/4 of Section 18; north to McKendry Road; east to the southwest corner of Section 9; north to Dildine Road; east to the center of Section 9; north to Bradford Road; east to the east 1/4 post of Section 2; north to the west 1/8 post of the northwest 1/4 of Section 36, Orleans Township; northeast to the intersection of Hubbell Road and Hoppough Road; east to State Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

IONIA



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

IRON MOUNTAIN

BASE RATE AREA - Enclosed by the following boundary:

Starting at the point where Highway US-2-141 intersects the east shore of the Menominee River (in Section 12, T40N, R31W, Breitung Township, Dickinson County); southeasterly on Highway US-2-141 to the south line of Section 12; east to the north 1/4 post of Section 18, T40N, R30W; south to the center of Section 18; east to the east 1/4 post of Section 18; south to the west 1/8 post of the northwest 1/4 of Section 20; east to the east 1/8 post of the northeast 1/4 of Section 20; south to the shore of Lake Antoine; easterly, southerly and westerly on the shore of Lake Antoine to the east line of Section 29; south to the southeast corner of Section 29; west to the south 1/4 post of Section 29; south to Highway US-2-141; easterly and southeasterly on Highway US-2-141 to the north line of Section 4, T39N, R30W; east to the northeast corner of Section 3; south to the north shore of the Menominee River; westerly on the north shore of the Menominee River to the west line of Section 2, T39N, R31W, City of Kingsford; north to Woodward Avenue; east to Bancroft Avenue; north to Morton Road; east to Westwood Avenue extended; north to Walker Road; east to Pine Mountain Road (Western Avenue); northerly on Pine Mountain Road to Bella Gamma Road; easterly on Bella Gamma Road to the west line of Section 24, T40N, R31W, Breitung Township; north to the west 1/4 post of Section 24; east to the Chicago and Northwestern Railroad (in Section 24); northwesterly on the railroad to the east shore of the Menominee River; northeasterly on the east shore of the Menominee River to the starting point.

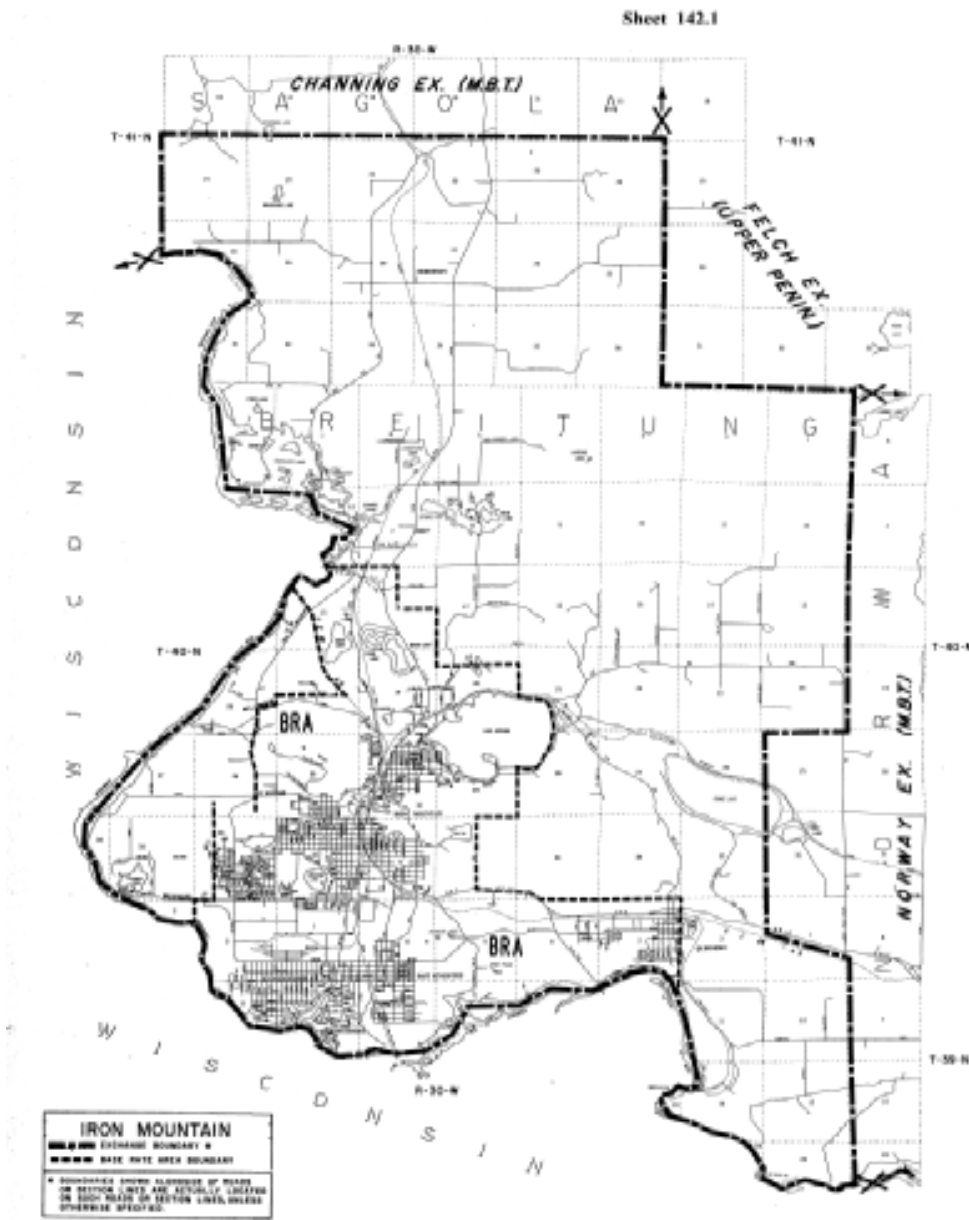
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 19, T41N, R30W, Breitung Township, Dickinson County; east to the northeast corner of Section 24; south to the southeast corner of Section 36; east to the northeast corner of Section 1, T40N, R30W; south to the southeast corner of Section 24; west to the southwest corner of Section 24; south to the Chicago and Northwestern Railroad in Section 1, T39N, R30W southeasterly on the railroad to the east line of Section 1; south to the north shore of the Menominee River; westerly and northerly on the shore of the Menominee River to the west line of Section 30, T41N, R30W; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

IRON MOUNTAIN



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

IRON RIVER

BASE RATE AREA - Enclosed by the following boundary:

Starting at a point where Highway US-2 intersects the west line of Section 21, T43N, R35W, Iron River Township, Iron County; southeasterly on Highway US-2 to the north-south 1/8 line of the southeast 1/4 of Section 27; north to the north 1/8 post of the southeast 1/4 of Section 15; east to the east 1/4 post of Section 14 (River Road); south to the east 1/4 post of Section 23, Village of Mineral Hills; east to the west 1/4 post of Section 20, T43N, R34W, Bates Township; north to the northwest corner of Section 20; east to the northeast corner of Section 20; south to the east 1/8 post of the northeast 1/4 of Section 29; west to the west 1/8 post of the northeast 1/4 of Section 29; north to the north 1/4 post of Section 29; west to the northwest corner of Section 30; south to the west 1/4 post of Section 6, T42N, R34W, City of Caspian (Valley Road); east, south and east on Valley Road and Valley Road extended to the east line of Section 6, City of Gastra (Fifth Street); south to the east 1/8 post of the northeast 1/4 of Section 7; west to the west 1/8 post of the northeast 1/4 of Section 7 (Valley Road); north to the north 1/4 post of Section 7 (Main Street); west to Highway M-189; north 7/8 mile; west to the north-south 1/4 line of Section 2, T42N, R35W, Stambaugh Township; north to the east 1/8 post of the northwest 1/4 of Section 35, T43N, R35W; west to the west 1/8 post of the northwest 1/4 of Section 34; north to the west 1/4 post of Section 27, T43N, R35W, Iron River Township; west to the west 1/4 post of Section 28; north to the starting point.

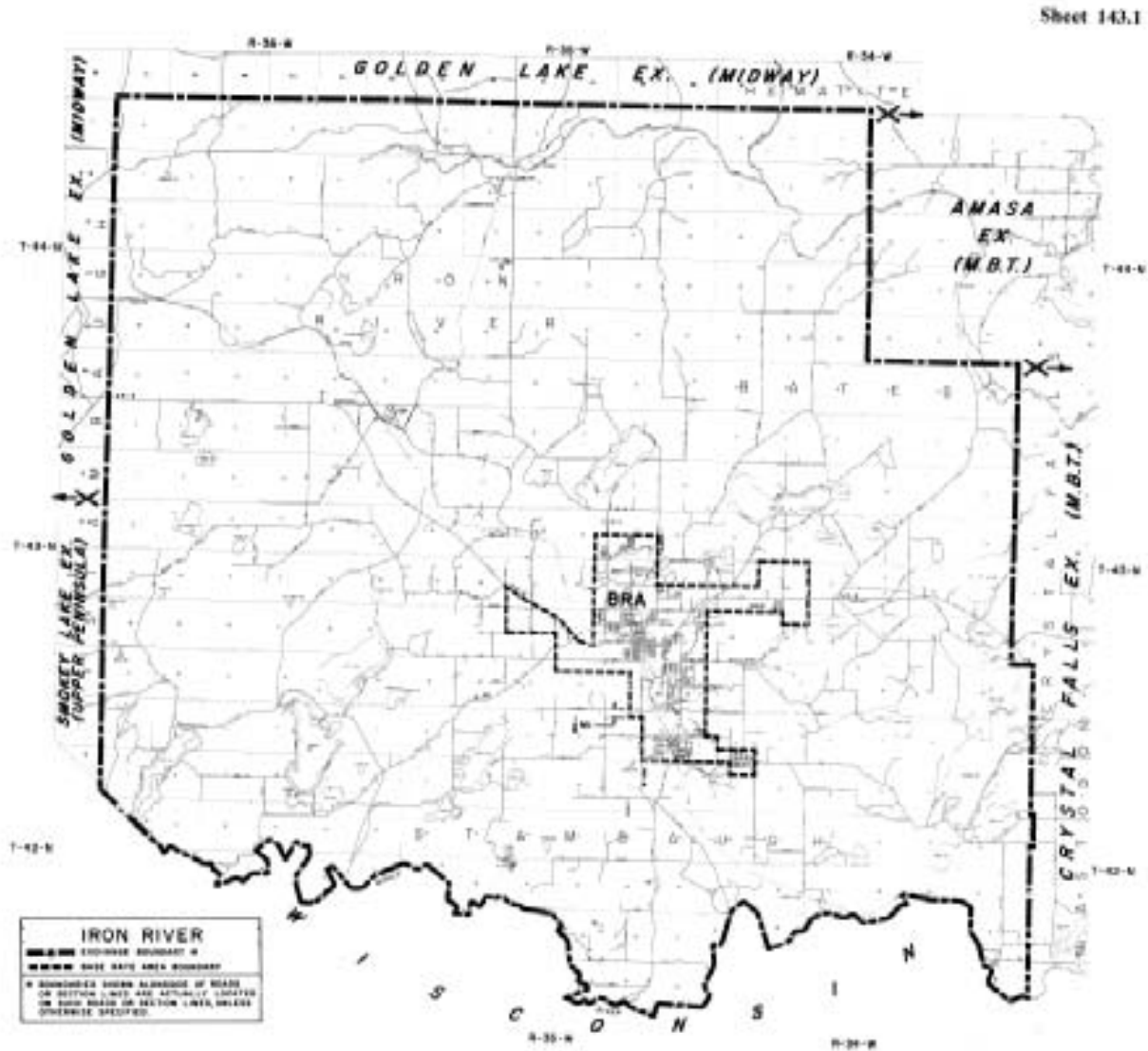
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 6, T44N, R36W, Iron River Township, Iron County, east to the northeast corner of Section 4, T44N, R34W, Bates Township; south to the southeast corner of Section 28; east to the northeast corner of Section 36; south to the southwest corner of Section 30, T43N, R33W, Crystal Falls Township; east to the south 1/4 post of Section 30; south to the Brule River; westerly on the Brule River for the distance that it comprises the Michigan-Wisconsin State Line (into Section 18, T42N, R36W, Stambaugh Township); continuing northwesterly on the Michigan-Wisconsin State Line to the west line of Section 7; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

IRON RIVER



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

IRONS

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Bass Lake Road and Eight Mile Road (northwest corner of Section 27, Elk Township, Lake County); east to Mack Road; south and southerly on Mack Road to Six Mile Road; east to Utter Road; southerly on Utter Road to Five Mile Road; westerly on Five Mile Road to Bass Lake Road; northerly, westerly and northerly on Bass Lake Road to Seven Mile Road; east to Bass Lake Road; north to the starting point.

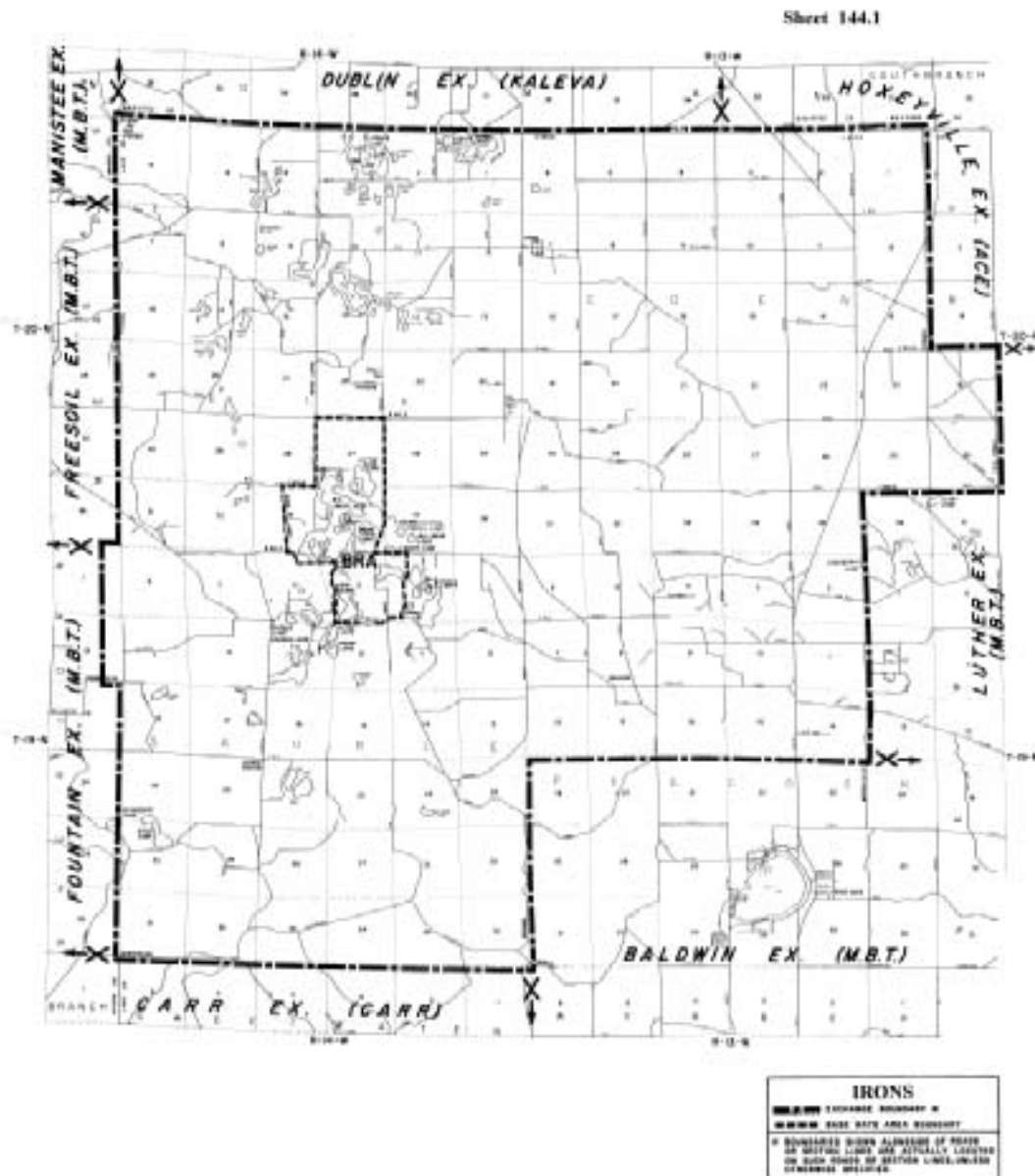
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 6, Elk Township, Lake County; east to the northeast corner of Section 1, Eden Township; south to the northwest corner of Section 19, T20N, R12W, Newkirk Township; east to the northeast corner of Section 19; south to the southeast corner of Section 30; west to the southwest corner of Section 25, Eden Township; south to the southeast corner of Section 14, Peacock Township; west to the southwest corner of Section 18; south to the southeast corner of Section 36, Sauble Township; west to the southwest corner of Section 31; north to the northwest corner of Section 18; west to the south 1/8 post of the southeast 1/4 of Section 12; north to the north 1/8 post of the northeast 1/4 of Section 1; east to the northwest corner of Section 6; north along the section lines to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

IRONS



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

IRONWOOD

BASE RATE AREA - Enclosed by the following boundary:

Starting on the east shore of the Montreal River at the east-west 1/8 line of the southwest 1/4 of Section 16, T47N, R47W, Ironwood Township, Gogebic County; east to a point 1/8 mile west of the east line of Section 16; north to a point 1/8 mile north of the south line of Section 4; east to a point 1/8 mile north of the southeast corner of Section 2; south to a point 1/8 mile north of the southeast corner of Section 11; east to a point 1/8 mile north of the southeast corner of Section 12; south to the southeast corner of Section 13, T47N, R47W, Erwin Township; west to the south 1/8 post of the southeast 1/4 of Section 13; south to the south 1/8 post of the southeast 1/4 of Section 24; west to the south 1/4 post of Section 24; south to the south 1/4 post of Section 25; west to the east shore of the Montreal River; northerly on the east shore of the river to the starting point.

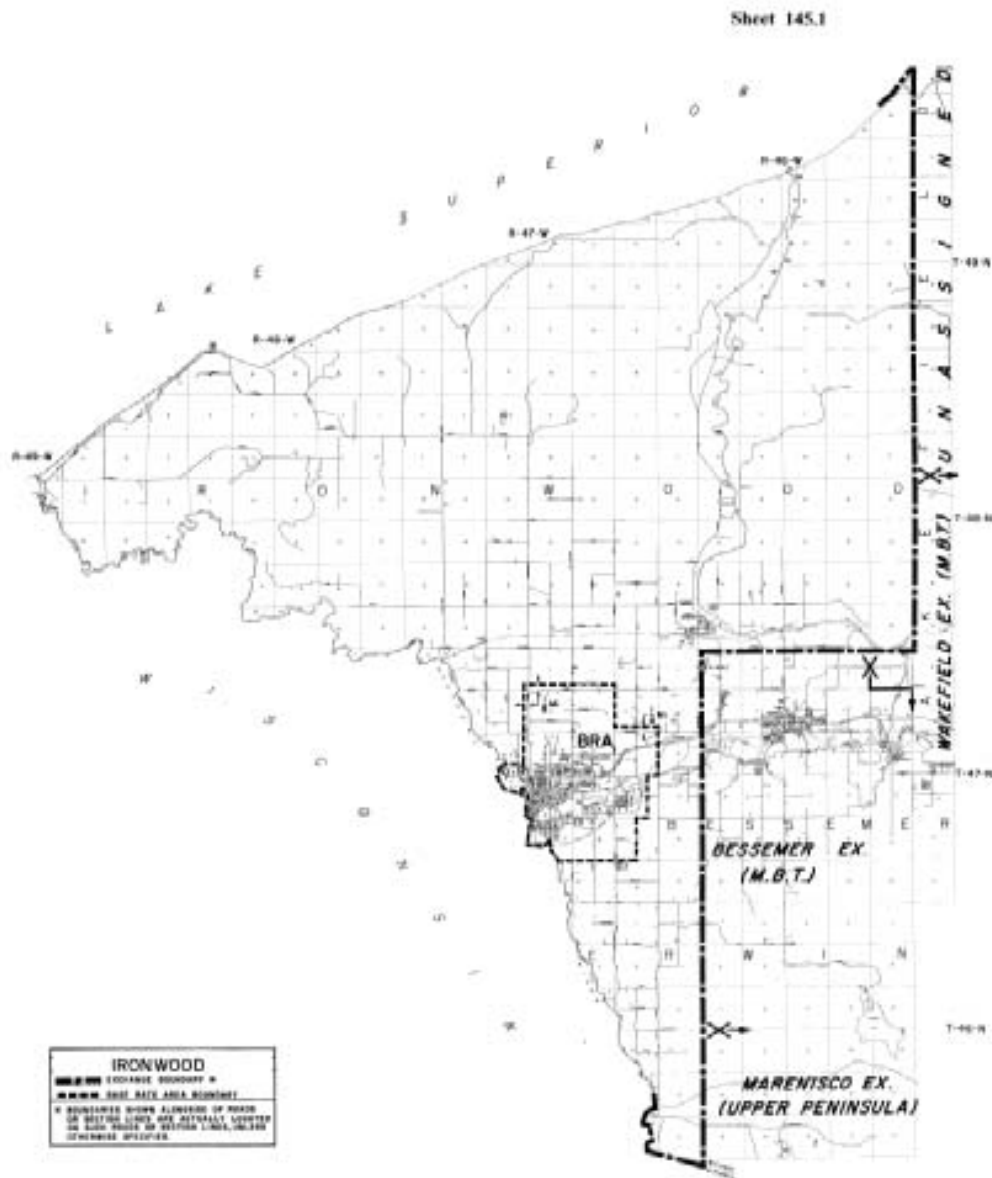
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Superior at the mouth of the Montreal River (in Section 10, T48N, R49W Ironwood Township, Gogebic County); northeasterly on the shoreline of Lake Superior to the east line of Section 25, T50N, R46W; south to the southeast corner of Section 36, T48N, R46W; west to the southeast corner of Section 31; south to the Michigan-Wisconsin State Line (in Section 6, T45N, R46W, Erwin Township); northwesterly on the State Line to the east shore of the Montreal River; northerly, westerly and northerly on the east shore of the Montreal River to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

IRONWOOD



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ISHPEMING

BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 4, T47N, R27W, City of Ishpeming, Marquette County; east to the northeast corner of Section 4; north to the south shore of Deer Lake; easterly and northerly on the south shore of Deer Lake to the north line of Section 34, T48N, R27W, Ishpeming Township; east to the northeast corner of Section 34; south to the northwest corner of Section 2, T47N, R27W, City of Ishpeming; east to the northeast corner of Section 2; south to the southeast corner of Section 14; west to the southwest corner of Section 15; south to the southeast corner of Section 21, T47N, R27W, Tilden Township; west to the southwest corner of Section 21; north to the Duluth, South Shore and Atlantic Railroad (in Section 17); westerly along the railroad to the north-south 1/4 line of Section 18; north to the north 1/4 post of Section 7, T47N, R27W, Ishpeming Township; west to the southwest corner of Section 6; north 5/8 mile; east to the north-south 1/8 line of the northeast 1/4 of Section 6; south to the south 1/8 post of the southeast 1/4 of Section 6; east to the southwest corner of Section 4, T47N, R27W, City of Ishpeming; north to the starting point.

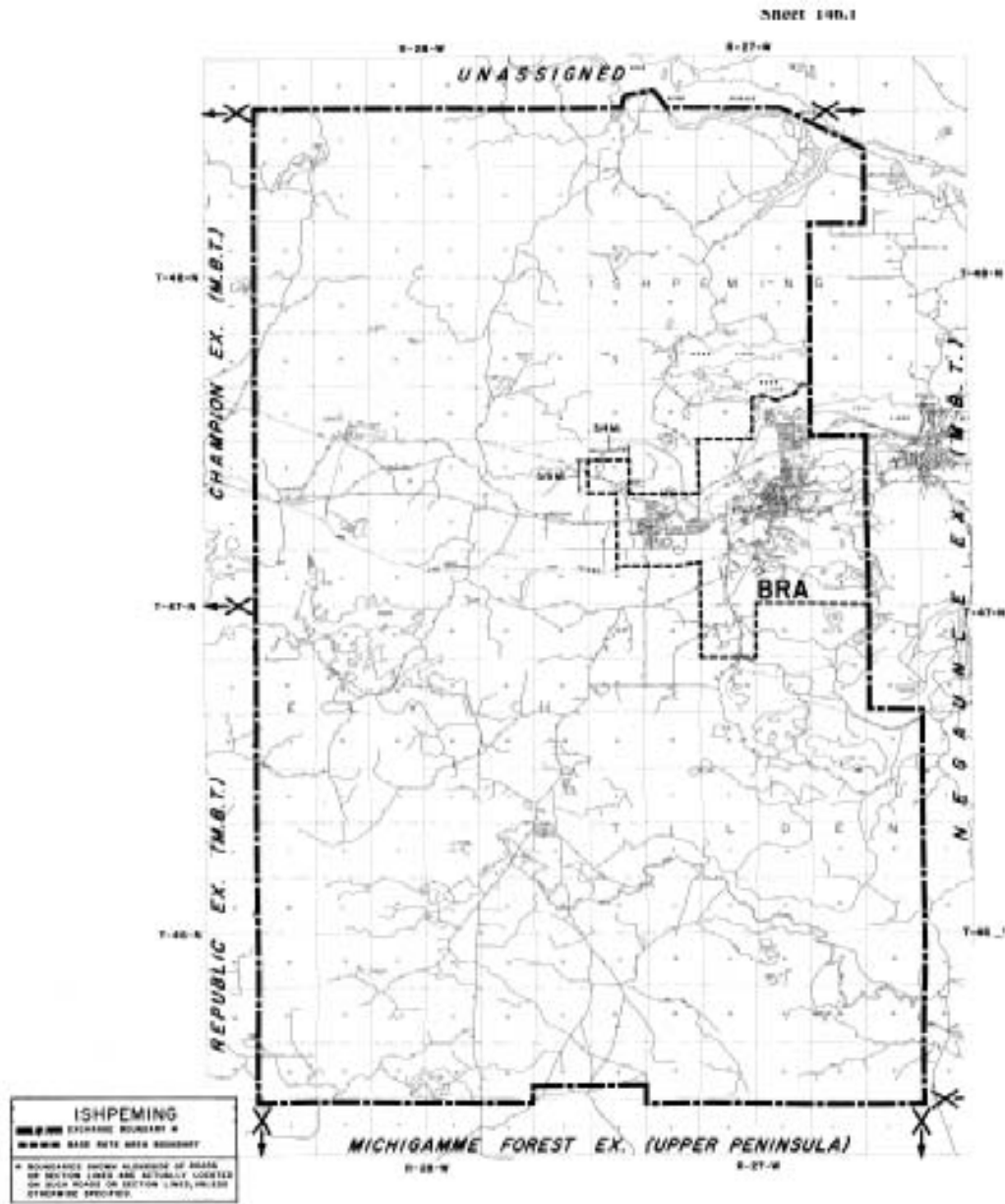
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 6, T48N, R28W, Ely Township, Marquette County; east to the shore of the Dead River Storage Basin; northerly, easterly and southerly on the shoreline to the north line of Section 5, T48N, R27W, Ishpeming Township; east to the center of the Dead River Storage Basin (on the north line of Section 3); southeasterly through the center of the Dead River Storage Basin to the east line of Section 2; south to the southeast corner of Section 11; west to the southwest corner of Section 11, south to the northwest corner of Section 2, T47N, R27W, City of Ishpeming; east to the northeast corner of Section 2; south to the northwest corner of Section 36, T47N, R27W, Tilden Township; east to the northeast corner of Section 36; south to the southeast corner of Section 36, T46N, R27W, Tilden Township; west to the southeast corner of Section 31, T46N, R27W, Tilden Township; north to the east 1/4 post of the southeast 1/4 of Section 31, T46N, R27W, Tilden Township; west to the west 1/4 post of the southwest 1/4 of Section 36, T46N, R28W, Ely Township; south to the southwest corner of Section 36, T46N, R28W, Ely Township; west to the southwest corner of Section 31, T46N, R28W, Ely Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ISHPEMING



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**JACKSON**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Rives Junction Road at the west 1/4 post of Section 8, Blackman Township, Jackson County; east to Lansing Road; south to the north 1/4 post of Section 15; east to the northeast corner of Section 14; south to the southeast corner of Section 14; east to McGill Road; south to Seymour Road; east to Hawkins Road; south to the west 1/8 post of the southeast 1/4 of Section 20, T2S, R1E, Leoni Township; east to Sargent Road; south to Ann Arbor Road; east to the north 1/8 post of the northeast 1/4 of Section 27; south to the north 1/8 post of the southeast 1/4 of Section 34; east to Fox Road; south to Page Road; west to the south 1/4 post of Section 3, T3S, R1E, Leoni Township; south to the center of Section 15; west to the east 1/4 post of Section 17; south to the southeast corner of Section 20, T3S, R1E, Napoleon Township; west to Ackerson Lake Road; southerly on Ackerson Lake Road to Hart Road; northwesterly and west on Hart Road to Meridian Road; south to Ayers Road; west to South Jackson Road; north to Wickwire Road; west to the south 1/4 post of Section 28, Summit Township; north to the center of Section 28; west to the intersection of Horton Road and Springbrook Road; south to a point 200 feet south of Horton Road; west to the west line of Section 29; north to the northwest corner of Section 20; west to Dibble Road; north to Kibby Road; west to Moscow Road; south to the east 1/4 post of Section 22, Spring Arbor Township; west to the center of Mathews Road; north on the center of Mathews Road to the center of Spring Arbor Road (Highway M-60); northeasterly on the center of Spring Arbor Road to the center of Chapel Road; north on the center of Chapel Road to the west 1/4 post of Section 16; east to Dearing Road; north to King Road; east to Spring Arbor Road; northeasterly on Spring Arbor Road to Reynolds Road; north to McCain Road; east to O'Brien Road; northerly on O'Brien Road to Michigan Avenue; west to Glasgow Road; north to Highway I-94; east to the west line of Section 29, Blackman Township; north to the starting point.

EXCHANGE SERVICE AREA – (See Sheets 147.1 and 147.2)

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**JACKSON**

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 6, T1S, R1E, Henrietta Township, Jackson County; east to the north 1/4 post of Section 3; south to the center of Section 3; west to the west 1/4 post of Section 3; south to the southeast corner of Section 21; east to the northeast corner of Section 27; south to Brills Lake Road; east to Whipple Road; south to Ann Arbor Road; southwesterly and west on Ann Arbor Road to the north 1/8 post of the northeast 1/4 of Section 27, T2S, R1E, Leoni Township; south to the north 1/8 post of the southeast 1/4 of Section 34; east to Fox Road; south to the west 1/8 post of the southwest 1/4 of Section 2, T3S, R1E, Leoni Township; east to Portage Road; south to the east 1/4 post of Section 11; west to the center of Section 11; south to Dorrell Road; east to the north 1/8 post of the southeast 1/4 of Section 14; south to the south 1/8 post of the northeast 1/4 of Section 23; west to Moon Lake Road and continuing westerly on Moon Lake Road to the north-south 1/8 line of the northwest 1/4 of Section 23; south to the south 1/8 post of the southwest 1/4 of Section 23, T3S, R1E, Napoleon Township; west to Benton Road; south to the east 1/4 post of Section 33; east to the north 1/8 post of the southwest 1/4 of Section 34; south to the center of the southwest 1/4 of Section 4; north to the west 1/8 post of the northeast 1/4 of Section 4; west to the Penn Central Railroad; southerly on the railroad to the south line of Section 6; west to a point 200 feet west of Springbrook Road; northerly and northwesterly paralleling Springbrook Road, and continuing westerly on a line 200 feet south of Horton Road to the west line of Section 29, Summit Township; north to the northwest corner of Section 29; west to Vrooman Road and continuing west on the center of Vrooman Road to the southwest corner of Section 19; north to the west 1/4 post of Section 19; west to the center of Mathews Road; north on the center of Mathews Road to the center of Spring Arbor Road (Highway M60); northeasterly on the center of Spring Arbor Road to the center of Chapel Road; north on the center of Chapel Road to King Road; east to a point 67.98 feet, north 89 degrees 00' 29" west of the south 1/4 post of Section 9, Spring Arbor Township; north 00 degrees 19' 09" west parallel with the west line of the east 1/2 of the southwest 1/4 of said Section 9, a distance of 745.00 feet; thence north 89 degrees 00' 29" west parallel with King Road, a distance of 591.00 feet; thence south 00 degrees 19' 09" east parallel with said west line of the east 1/2 of the southwest 1/4 of section 9, a distance of 745.00 feet to the center of King Road; thence north 89 degrees 00' 29" west along King Road, a distance of 100.41 feet; thence north 00 degrees 19' 09" west parallel with said west line of the east 1/2 of the southwest 1/4 section 9, a distance 720.19 feet to a point that, measured at right angles, is 720.00 feet north of the center of King Road and 565 feet east of said west line of the east 1/2 of the southwest 1/4 of section 9;

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**JACKSON**

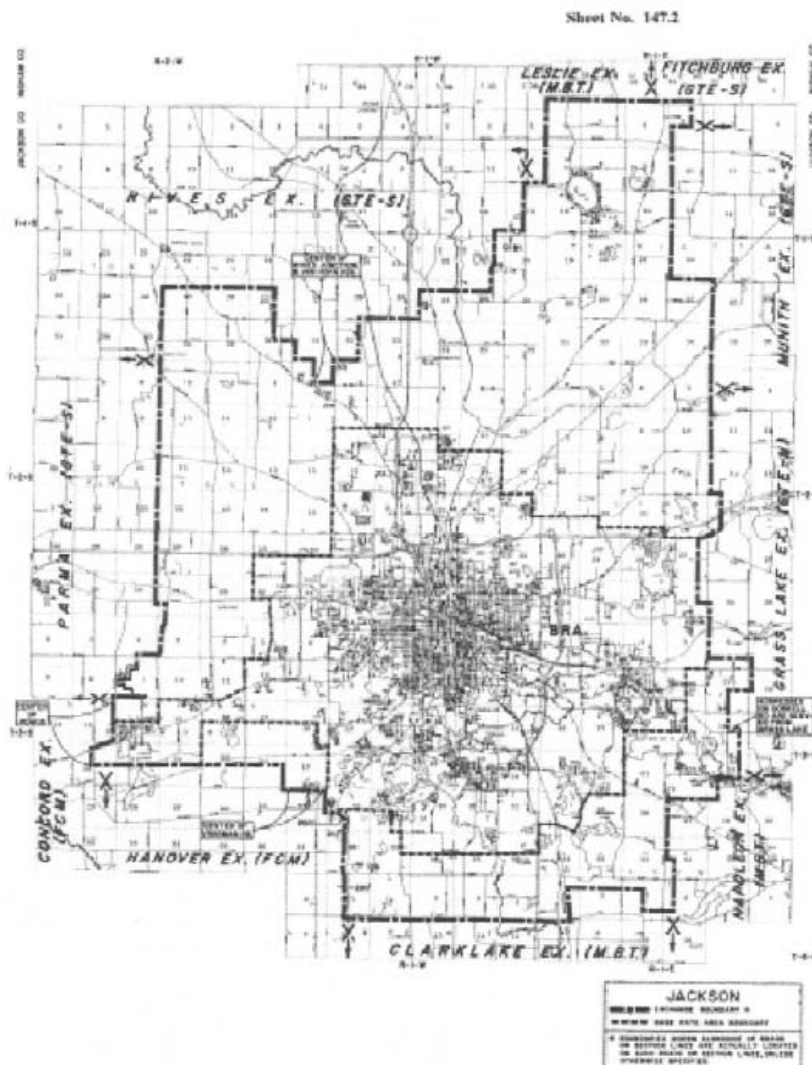
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

thence north 89 degrees 00' 29" west parallel with King Road, a distance of 565.15 feet to said west line of the east $\frac{1}{2}$ of the southwest $\frac{1}{4}$ of section 9; thence north 00 degrees 19' 09" west along said west line of the east $\frac{1}{2}$ of the southwest $\frac{1}{4}$ of section 9, a distance of 146.95 feet; thence north 89 degrees 00' 21" west a distance of 728.12 feet; thence north 00 degrees 27' 00" west parallel with said west section line a distance of 273.78 feet; thence north 89 degrees 00' 21" west a distance of 598.41 feet to the west line of said Section 9 (centerline of Chapel Road); thence north 00 degrees 27' 00" west, along said west section line, a distance of 239.92 feet to the south line of Sunny Dell Trailer Home Sites No. 3, recorded in Liber 23 of Plats, Page 12 Jackson County Records; thence south 88 degrees 57' 56" east, along the south line of said plat, a distance of 332.82 feet to the southwest corner of Sunny Dell Home Sites No. 4, recorded in Liber 23 of Plats, Pages 30 and 31, Jackson County Records; thence south 89 degrees 02' 32" east, along the south line of said Sunny Dell Trailer Home Sites No. 4, a distance of 984.87 feet to the southeast corner of said plat; thence north 00 degrees 19' 09" west along said west line of the east $\frac{1}{2}$ of the southwest $\frac{1}{4}$ of section of Section 9, a distance of 1291.58 feet to the northwest corner of the east $\frac{1}{2}$ of the southwest $\frac{1}{4}$ of section 9, thence south 88 degrees 54' 18" east along the east-west $\frac{1}{4}$ line of said section 9, a distance of 1330.71 feet to the center of section; spring Arbor Township; north to McCain Road; east to Dearing Road; northerly on Dearing Road to Michigan Avenue; west on Michigan Avenue to the west line of Section 34, Sandstone Township; north to the west $\frac{1}{8}$ post of the northwest $\frac{1}{4}$ of Section 27, Tompkins Township; east to Dixon Road; south to the center of Section 36; east to Blackman Road; south to the northwest corner of Section 6, Blackman Township; east to the north $\frac{1}{4}$ post of Section 6; south to the center of Van Horn Road; east on the center of Van Horn Road to the center of Rives Junction Road; north on the center of Rives Junction Road to the northwest corner of Section 5; east to the north $\frac{1}{4}$ post of Section 5; north to Henry Road; east to the northeast corner of Section 33, Rives Township; north to the west $\frac{1}{8}$ post of the northwest $\frac{1}{4}$ of Section 27; east to Easton Road; north to a point 0.1 mile north of Berry Road; east to Cooper Road; north to the west $\frac{1}{8}$ post of the southeast $\frac{1}{4}$ of Section 12; east to the east $\frac{1}{8}$ post of the southeast $\frac{1}{4}$ of Section 12; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

JACKSON

JACKSON



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

JONESVILLE

BASE RATE AREA - Enclosed by the following boundary:

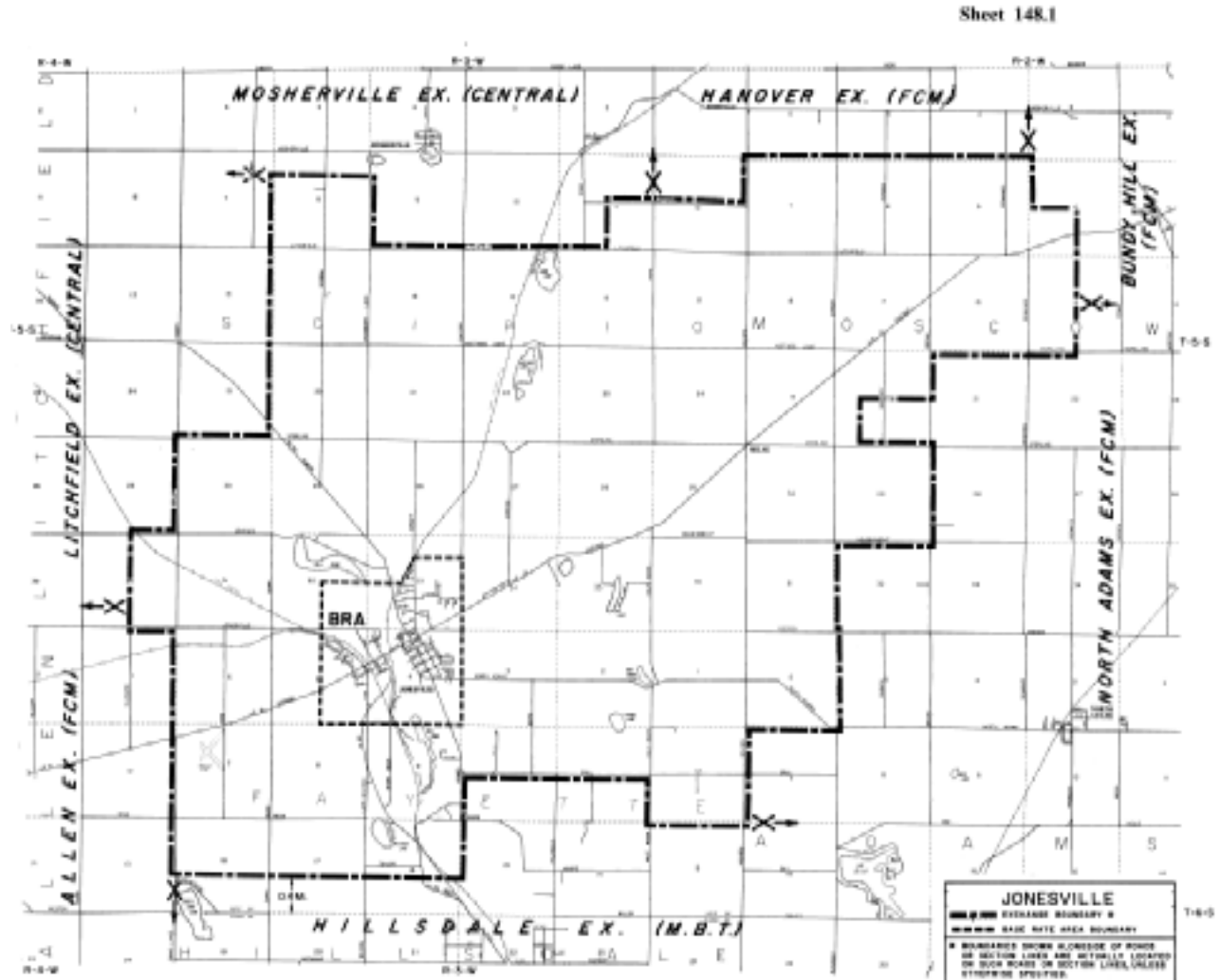
Starting at the center of Section 32, T5S, R3W, Fayette Township, Hillsdale County; east to the Penn Central Railroad; northeasterly on the railroad to the east-west 1/8 line of the northeast 1/4 of Section 33; east to Concord Road; south to the southeast corner of Section 4, Village of Jonesville; west to the south 1/4 post of Section 5, T6S, R3W, Fayette Township; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the northwest 1/4 of Section 8, Scipio Township, Hillsdale County; east to Cranberry Lake Road; south to Litchfield Road; east to the south 1/4 post of Section 11; north to Jeffrey Road; east to Milnes Road; north to the northwest corner of Section 7, Moscow Township; east to the northeast corner of Section 9; south to the east 1/4 post of Section 9; east to the center of Section 10; south to Moreland Road; west to Brown Road; south to the east 1/4 post of Section 20; west to the north 1/8 post of the southwest 1/4 of Section 20; south to Sterling Road; east to Brown Road; south to Houseknecht Road; west to the northeast corner of Section 31; south to the southeast corner of Section 6, Adams Township; west to Milnes Road; south to the southeast corner of Section 12, Fayette Township; west to Half Moon Road; north to Ball Road; west to Homer Road; south to a point 0.4 miles north of the southeast corner of Section 16; west to Sand Lake Road; north to Jonesville Road; west to the south 1/4 post of Section 36, Litchfield Township; north to Genesee Road; east to Rainey Road; north to Sterling Road; east to the southwest corner of Section 20, Scipio Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

JONESVILLE



Effective: May 1, 2012

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

KALAMAZOO

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of 16th Street and F Avenue (northwest corner of Section 33, Cooper Township, Kalamazoo County); east to 20th Street; north to Van Buren Drive (E-F Avenue); east to Riverview Drive; south to the northwest corner of Section 36; east to 28th Street; north to Hazelwood Street; east to the north-south 1/8 line of the northwest 1/4 of Section 28, Richland Township; south to the south 1/8 post of the southwest 1/4 of Section 28; east to the northeast corner of Section 33; south to G Avenue; east to the northeast corner of Section 3, Comstock Township; south to H Avenue; west to 26th Street; southerly on 26th Street to Dawes Avenue; east to the north-south 1/8 line of the northwest 1/4 of Section 17; south to J-K Avenue; east to 28th Street; south to Saginaw Avenue; east to Bailey Street; south to the Penn Central Railroad; east on the railroad to the east line of Section 15; south to the east 1/4 post of Section 22; west to Celery Avenue and continuing west on Celery Avenue to Henry Street; south to Market Avenue; west to the west line of Section 20; south to 26th Street and continuing south on 26th Street to N Avenue; west to Sprinkle Road (southwest corner of Section 31); south to Q Avenue; east to the shore of Long Lake; northeasterly and southwesterly on the shore of Long Lake to a point due north of the end of Greenfield Shores Drive (approximately at the north-south 1/8 line of the northwest 1/4 of Section 20, Pavilion Township); south to Greenfield Shores Drive; westerly and southerly on Greenfield Shores Drive to 25th Street; south to R-S Avenue; west to 24th Street; south to S Avenue; west to East Shore Drive; southerly on East Shore Drive to Woodhams Drive; continuing westerly and southerly on Woodhams Drive to the north-south 1/4 line of Section 35, City of Portage; south to the east 1/8 post of the southwest 1/4 of Section 2, Schoolcraft Township; west to the shore of Hogset Lake; westerly and northerly on the shore of Hogset Lake to the west line of Section 3; north to Osterhout Avenue; west to Oakland Drive; southerly on Oakland Drive to the east-west 1/4 line of Section 5; west to the west 1/4 post of Section 5; north to R Avenue; west to 12th Street; south to the east 1/4 post of Section 25, Texas Township; west to 10th Street; north to Q Avenue; west to Eighth Street; north to M-L Avenue; east to Ninth Street; north to K-L Avenue; east to the south 1/8 post of the northeast 1/4 of Section 23, Oshtemo Township; north to West Main Avenue (Highway M-43); west to Ninth Street; north to H Avenue; east to 12th Street; north to the northwest corner of Section 6, Kalamazoo Township; east to the northeast corner of Section 5; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet 149.1)

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

KALAMAZOO

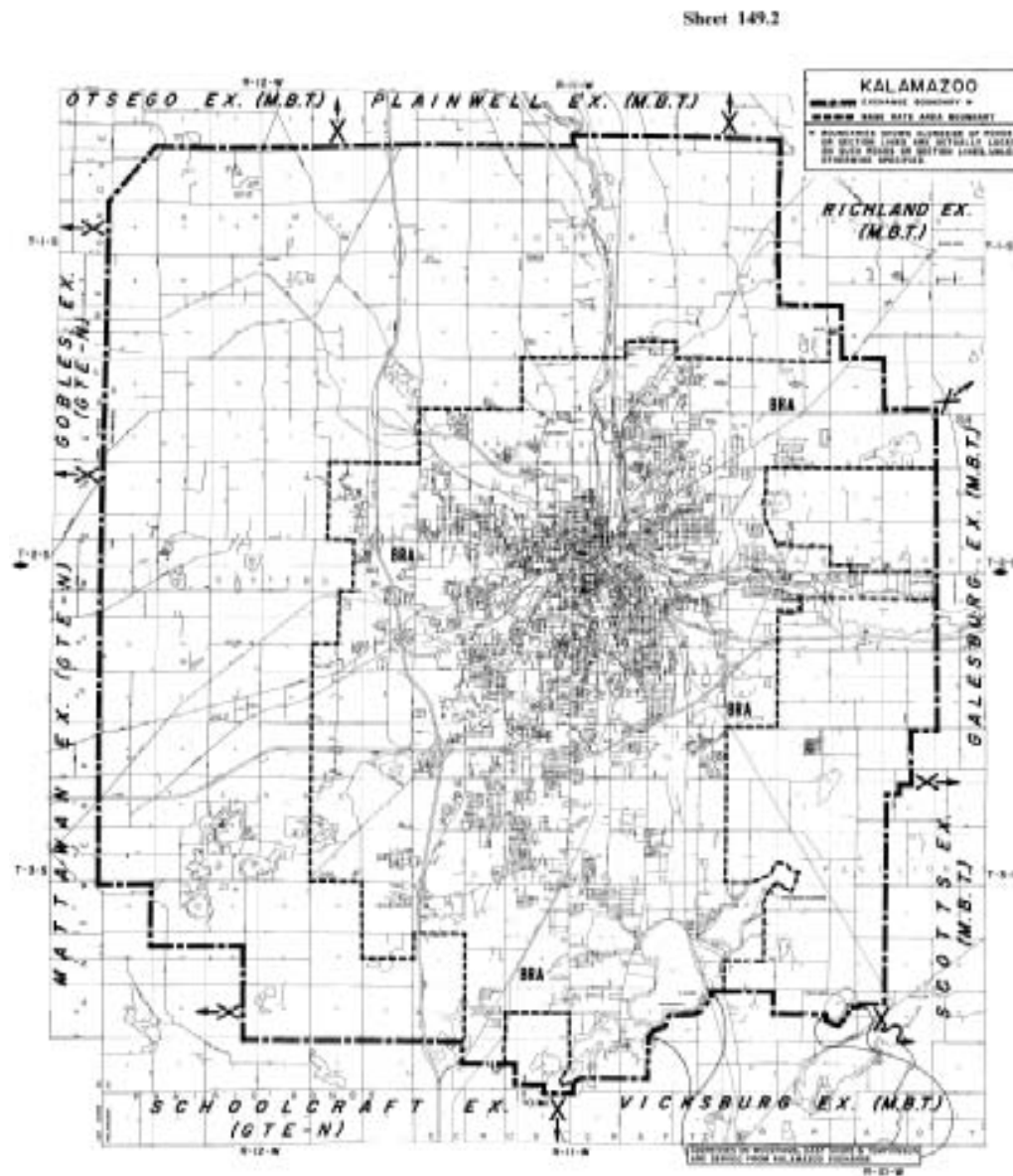
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 8, Alamo Township, Kalamazoo County; east to B Avenue and continuing east on B Avenue to the Kalamazoo River; northerly on the river to the east-west 1/8 line of the southwest 1/4 of Section 3, Cooper Township; east to the east 1/8 post of the southeast 1/4 of Section 6, Richland Township; south to the southeast corner of Section 19; east to the north 1/8 post of the northwest corner of Section 28; south to the south 1/8 post of the southwest 1/4 of section 28; east to the northeast corner of Section 33; south to the southeast corner of Section 33; east to the northeast corner of Section 3, Comstock Township; south to the southeast corner of Section 34; west to the north 1/4 post of Section 3, Pavilion Township; south to the south 1/4 post of Section 3; west to 30th Street south to the center of the northwest 1/4 of Section 10; west to the west 1/8 post of the northwest 1/4 of Section 10; south to the east 1/8 post of the northeast 1/4 of Section 33; west to 29th Street; south to Tompkinson Road; southerly, westerly and north on Tompkinson Road to the east 1/4 post of Section 32; west to the west 1/4 post of Section 32; north to S Avenue; west to East Shore Drive; southerly on East Shore Drive to Woodhams Drive; continuing westerly and southerly on Woodhams Drive to the north-south 1/4 line of Section 35, City of Portage; south to the east 1/8 post of the southwest 1/4 of Section 2, Schoolcraft Township; west to the shore of Hogset Lake; westerly on the shore of Hogset Lake to the east line of Section 4; south to the southeast corner of Section 4; west to the south 1/4 post of Section 4 ; north 0.1 mile; west to the west line of Section 4; north to the west 1/4 post of Section 4; west to the west 1/4 post of Section 5; north to the northwest corner of Section 5; west to the south 1/8 post of the southeast 1/4 of Section 33, Texas Township; north to the center of the northeast 1/4 of Section 28; west to the west 1/8 post of the northwest 1/4 of Section 29; north to the northwest corner of Section 20; west to the southwest corner of Section 18; north to the southwest corner of Section 7, Alamo Township; northeast to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

KALAMAZOO



Material formerly appeared in Tariff M.P.S.C. No.20R.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**KALKASKA**

BASE RATE AREA - Enclosed by the following boundary:

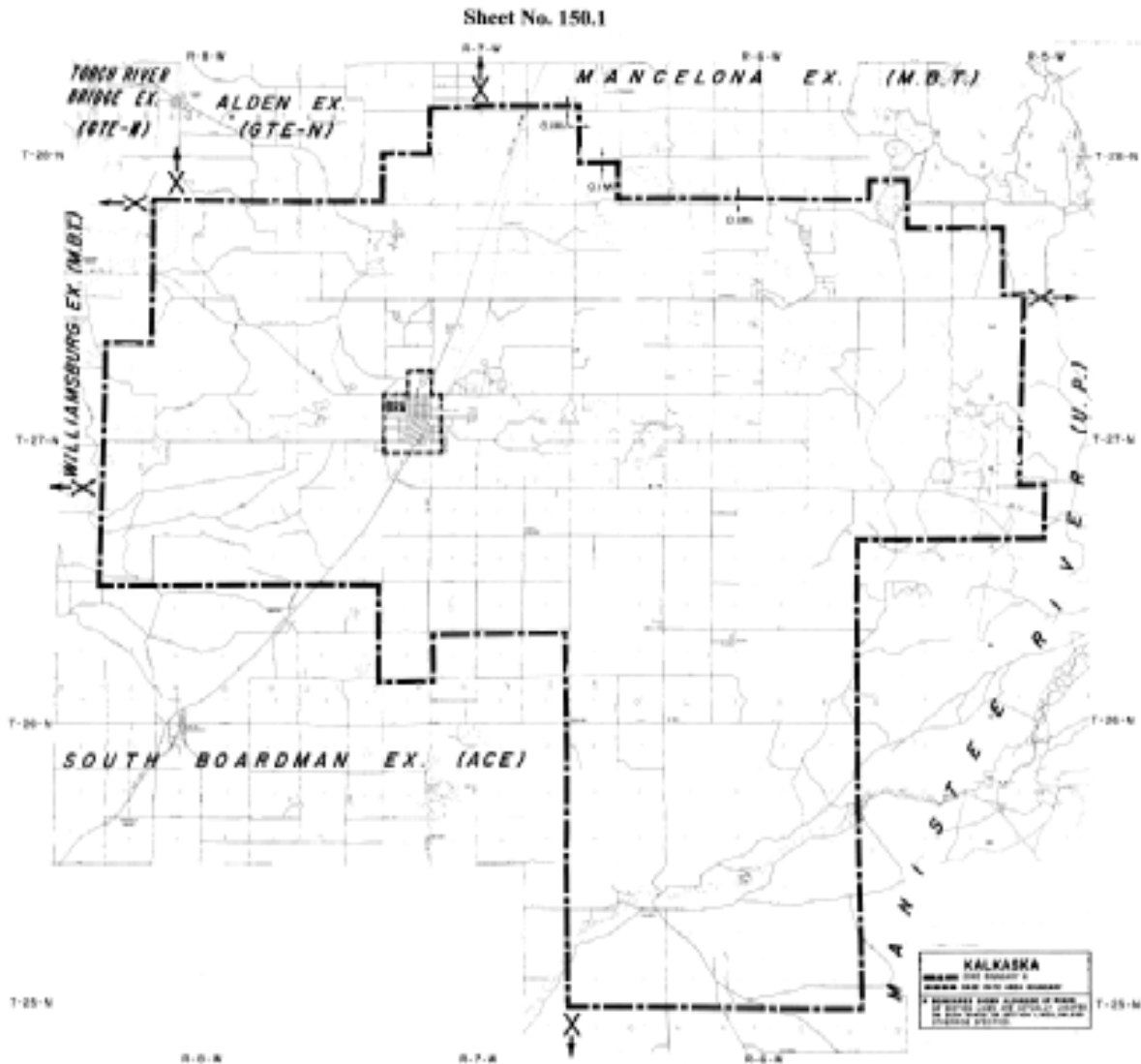
Starting on Highway M-72 at the northwest corner of Section 17, T27N, R7W, Kalkaska Township, Kalkaska County; east to Birch Road; north to the east-west 1/4 line of Section 8; east to Beebe Road; south to the northwest corner of Section 16; east to the north 1/8 post of the northwest 1/4 of Section 16; south to the center of the northwest 1/4 of Section 21; west to the west 1/8 post of the northwest 1/4 of Section 20; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 28, Clearwater Township, Kalkaska County, east to the northwest corner of Section 29, Rapid River Township; north to the northwest corner of Section 20; east to the northwest corner of Section 21; north to the northwest corner of Section 16; east to the northeast corner of Section 16; north 0.1 mile; east to a point 0.1 mile east of the west line of Section 12; south to a point 0.1 mile south of the north line of Section 24; east to the north-south 1/8 line of the northeast 1/4 of Section 19, Cold Springs Township; south to a point 0.1 mile north of the south line of Section 19; east to the north-south 1/8 line of the southwest 1/4 of Section 24; north to the north 1/8 post of the southwest 1/4 of Section 24; east to the east 1/4 post of Section 24; south to the east 1/4 post of Section 25; east to the east 1/4 post of Section 29, Blue Lake Township; south to the southeast corner of Section 32; east to the north 1/4 post of Section 4, T27N, R5W, Bear Lake Township; south to the south 1/4 post of Section 21; east to the northeast corner of Section 28; south to the southeast corner of Section 28; west to the southwest corner of Section 25, Excelsior Township; south to the southeast corner of Section 14, T25N, R6W, Garfield Township; west to the southwest corner of Section 13, T25N, R7W; north to the northwest corner of Section 12, Orange Township; west to the northeast corner of Section 8; south to the southeast corner of Section 8; west to the southwest corner of Section 8; north to the northwest corner of Section 5, west to the southwest corner of Section 32, T27N, R8W, Kalkaska Township; north to the northwest corner of Section 8; east to the northeast corner of Section 8, north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

KALKASKA



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

KENT CITY

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 29, Tyrone Township, Kent County; east to the center of Section 28; south to the center of Section 33; west to the center of Section 32; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of 15 Mile Road and Fruit Ridge Avenue (southwest corner of Section 5, Sparta Township, Kent County); north on Fruit Ridge Avenue to the west 1/4 post of Section 29, Tyrone Township; northeasterly to the northeast corner of Section 22; east to the northeast corner of Section 24; south to the southeast corner of Section 36; west to Sparta Avenue, south to Indian Lakes Road; west to the west 1/4 post of Section 3, Sparta Township; south to 15 Mile Road; west to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

KENT CITY

Sheet No. 151.1



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

KEWEENAW

EAGLE HARBOR BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Superior at the west line of Section 6, T58N, R30W, Eagle Harbor Township, Keweenaw County; easterly and westerly on the shoreline of Lake Superior, Eagle Harbor and Grand Marais Harbor to the south line of Section 33, T59N, R30W; west to the north 1/8 post of the northeast 1/4 of Section 5, T58N, R30W; south to the south 1/8 post of the northeast 1/4 of Section 5; west to the west 1/4 post of Section 6; north to the starting point.

COPPER HARBOR BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Superior (Copper Harbor) at the east line of Section 32, T59N, R28W, Grant Township, Keweenaw County; south to the southeast corner of Section 32; west to the south 1/4 post of Section 31; north to the shore of Lake Superior; easterly on the shoreline of Lake Superior and Copper Harbor to the starting point.

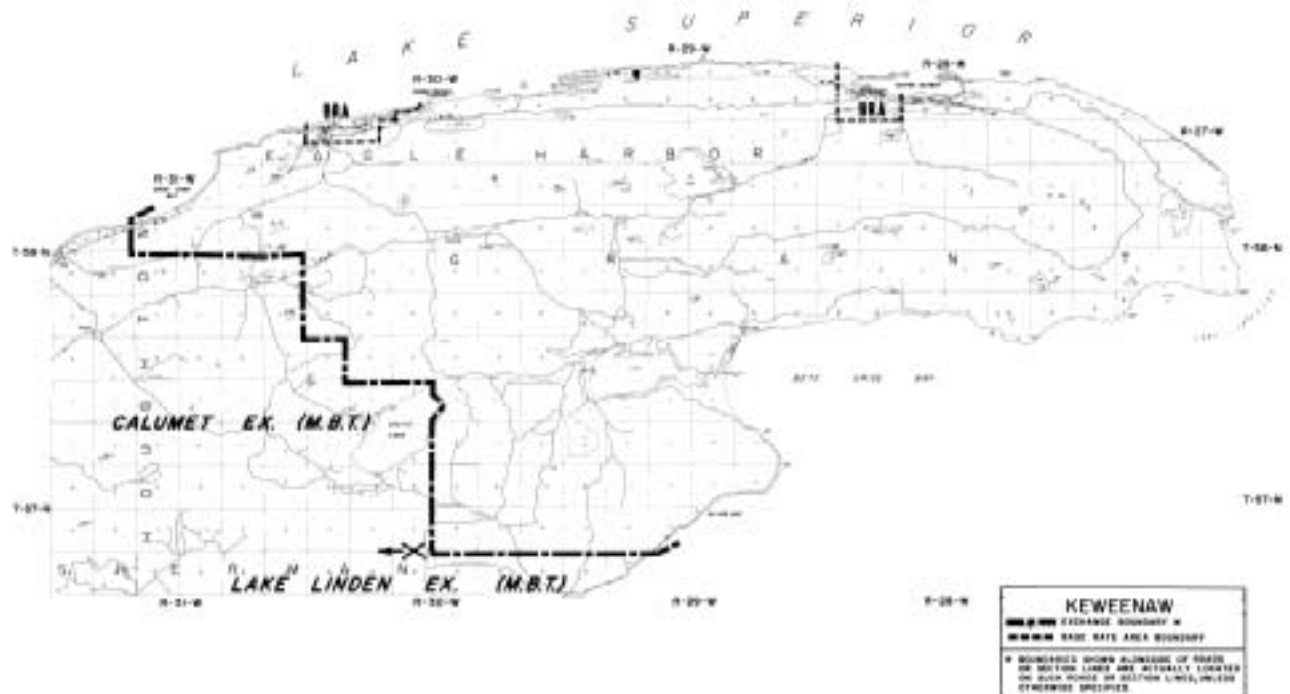
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Superior at the west line of Section 16, T58N, R31W, Houghton Township, Keweenaw County; easterly, southerly, westerly and southwesterly on the shoreline of Lake Superior to the south line of Section 20, T57N, R29W, Grant Township; west to the southwest corner of Section 22, T57N, R30W; north to the shore of Gratiot Lake; northeasterly and northwesterly on the shore of Gratiot Lake to the west line of Section 3; north to the northwest corner of Section 3; west to the southwest corner of Section 32, T58N, R30W, Eagle Harbor Township; north to the northwest corner of Section 32; west to the southwest corner of Section 30, T58N, R30W, Houghton Township; north to the northwest corner of Section 19; west to the southwest corner of Section 16, T58N, R31W, Houghton Township; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

KEWEENAW

Sheet No. 152.1



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**LAKE LEELANAU**

BASE RATE AREA - Enclosed by the following boundary:

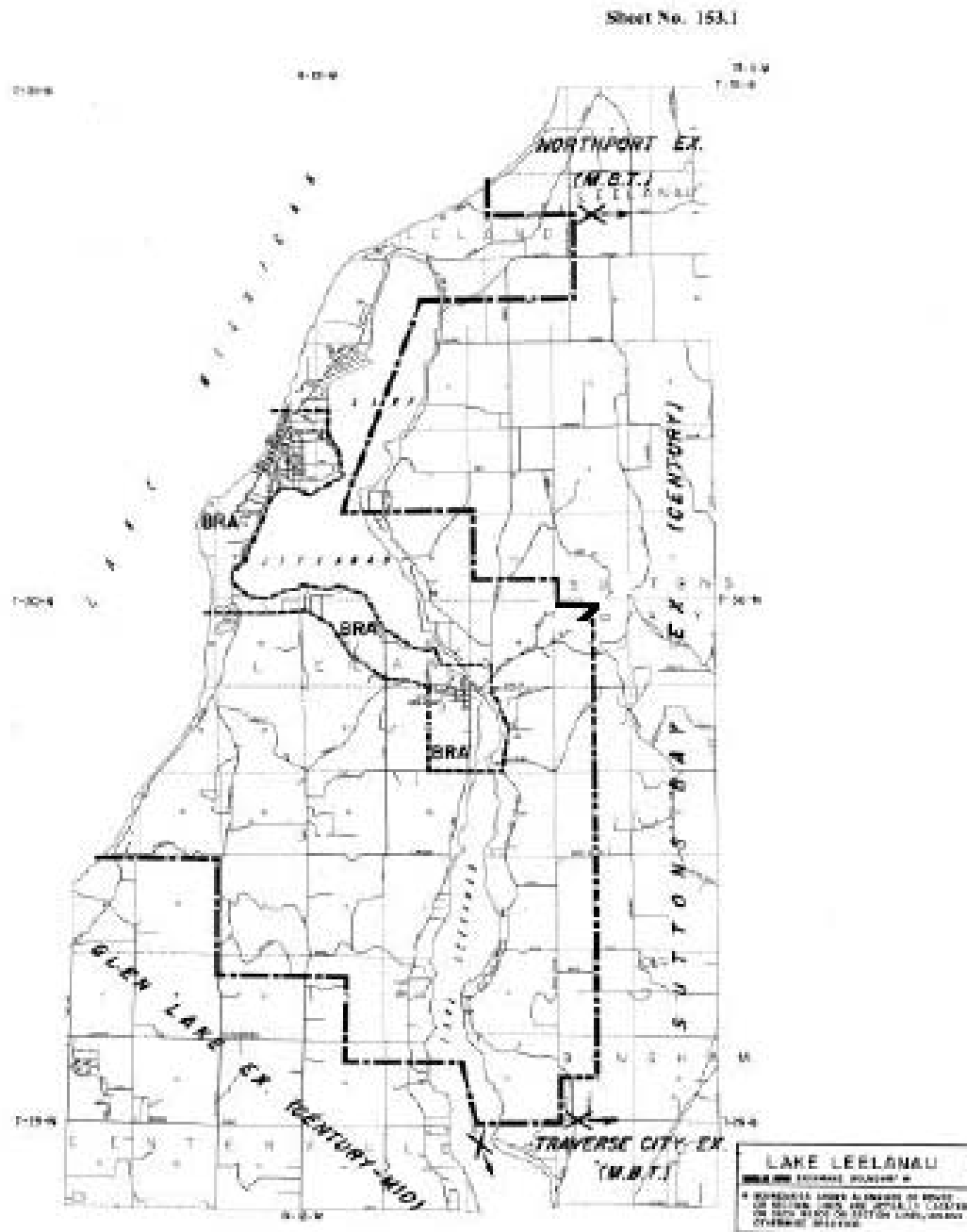
Starting on the shore of Lake Michigan at the east-west 1/8 line of the southeast 1/4 of Section 4, T30N, R12W, Leland Township, Leelanau County; east to the west shore of Lake Leelanau; southerly and southeasterly on the shore of Lake Leelanau to the east-west 1/8 line of the southeast 1/4 of Section 23; east to Eagle Highway; southerly on Eagle Highway and Lake Leelanau Drive to the south line of Section 25, T30N, R12W, Suttons Bay Township; west to the south 1/4 post of Section 26, T30N, R12W, Leland Township; north to Highway M-204; northwesterly and westerly on Highway M-204 to its intersection with Highway M-22; thence due west to the shore of Lake Michigan; northerly on the shore of Lake Michigan to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the east line of Section 26, T31N, R12W, Leland Township, Leelanau County; south to the east 1/4 post of Section 26; east to the east 1/4 post of Section 25; south to the east 1/4 post of Section 36; west to the center of Lake Leelanau; southerly through the center of Lake Leelanau to a point opposite the south line of Section 11, T30N, R12W, Leland Township; east to the northeast corner of Section 14; south to the east 1/8 post of the southeast 1/4 of Section 14; east to the east 1/8 post of the southeast 1/4 of Section 13; south to the northeast corner of section 24; east to the centerline of M-204 Highway (Duck Lake Road); southwesterly along said centerline of M-204 Highway to the east-west 1/8 line of section 19, T30N, R11W, Suttons Bay Township; east to the 1/8 post of the northwest 1/4 of section 19; south to the center of Section 18, T29N, R11W, Bingham Township; west to the west 1/4 post of Section 18; south to the southeast corner of Section 13, T29N, R12W, Bingham Township; west to the center of Lake Leelanau; northerly through the center of Lake Leelanau to a point opposite the east-west 1/8 line of the northeast 1/4 of Section 14. T29N, R12W, Centerville Township; west to the west 1/8 post of the northeast 1/4 of Section 15; north to the west 1/8 post of the northeast 1/4 of Section 10; west to the west 1/8 post of the northwest 1/4 of Section 9; north to the northwest corner of Section 4; west to the shore of Lake Michigan; northerly on the shore of Lake Michigan to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LAKE LEELANAU



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**LAKE LINDEN**

BASE RATE AREA - Enclosed by the following boundary:

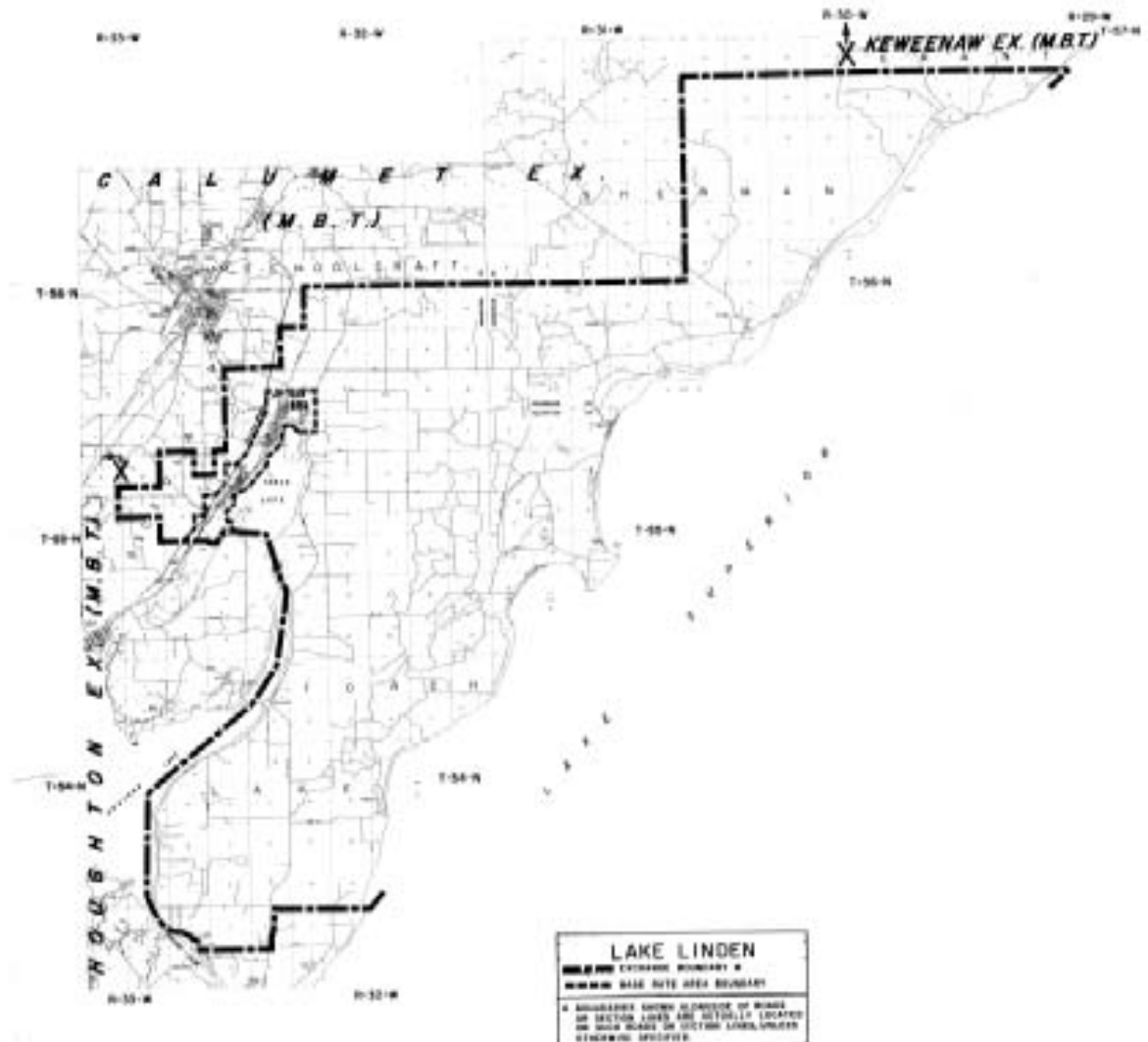
Starting on the Copper Range Railroad at the east-west 1/4 line of Section 31, T56N, R32W, Schoolcraft Township, Houghton County; east to the north 1/8 post of the southeast 1/4 of Section 32; south to County Road S-641A; west to the shore of Torch Lake; northwesterly and southwesterly on the shore of Torch Lake to the south line of Section 14, T55N, R33W, Osceola Township; west to the Copper Range Railroad; northeasterly on the railroad to the north-south 1/8 line of the southeast 1/4 of Section 14; north to the north 1/8 post of the southeast 1/4 of Section 14; east to the east 1/4 post of Section 14; north to the northeast corner of Section 14; east to the Copper Range Railroad; northeasterly on the railroad to the north-south 1/4 line of Section 12, T55N, R33W, Schoolcraft Township; north approximately one-half mile to a point due west of the intersection of Douglass Street and the Copper Range Railroad; east to the intersection of Douglass Street and the Copper Range Railroad; northeasterly and northerly on the railroad to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 20, T56N, R32W, Schoolcraft Township, Houghton County; east to the northeast corner of Section 23, T56N, R31W, Sherman Township, Keweenaw County; north to the northwest corner of Section 25, T57N, R31W; east to the shore of Lake Superior; southwesterly on the shore of Lake Superior and Keweenaw Bay to the south line of Section 33, T54N, R32W, Torch Lake Township, Houghton County; west to the north-south road which is located approximately on the north-south 1/4 line of Section 6, T53N, R32W; southerly on the road to the south line of Section 6; west to the Portage River; northwesterly on the Portage River to Portage Lake; northerly, northeasterly and northerly through Portage Lake to Torch Lake; westerly through Torch Lake to the south line of Section 14, T55N, R33W, Osceola Township; west to the southwest corner of Section 14; north to the west 1/4 post of Section 14; west to the west 1/4 post of Section 15; north to the west 1/8 post of the southwest 1/4 of Section 10; east to the east 1/8 post of the southeast 1/4 of Section 10; north to the northwest corner of Section 11; east to the north 1/8 post of the northeast 1/4 of Section 11; south to the south 1/8 post of the northeast 1/4 of Section 11; east to the south 1/8 post of the northwest 1/4 of Section 12, T55N, R33W, Schoolcraft Township; north to the north 1/8 post of the northwest 1/4 of Section 12; east to the north 1/4 post of Section 12; north to the north 1/4 post of Section 36, T56N, R33W, Calumet Township; east to the southwest corner of Section 29, T56N, R32W, Schoolcraft Township; north to the northwest corner of Section 29; east to the north 1/4 post of Section 29; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LAKE LINDEN



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LAKE ODESSA

BASE RATE AREA - Enclosed by the following boundary:

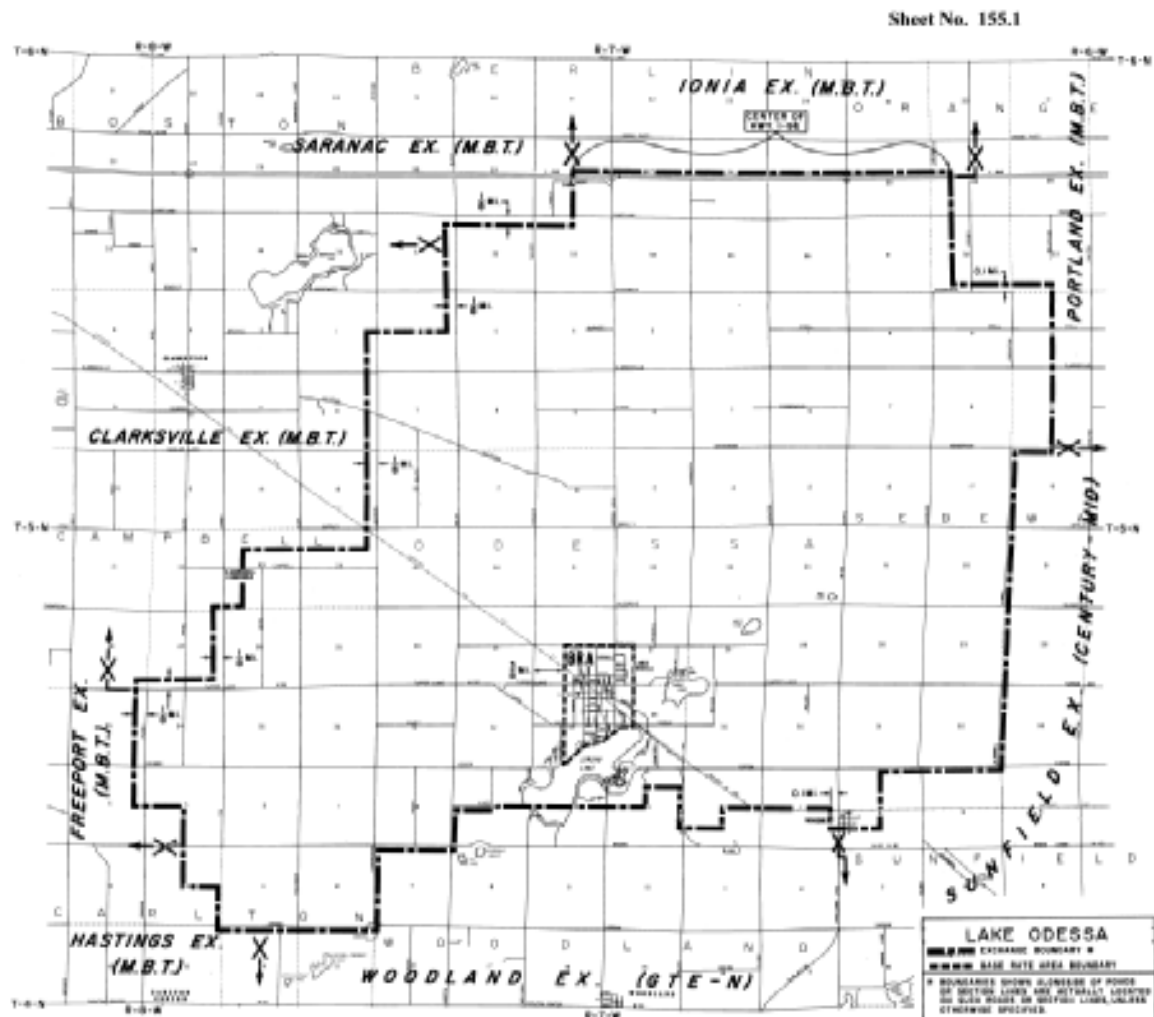
Starting at the intersection of Bonanza Road and Jordan Lake Road (west 1/4 post of Section 27, Odessa Township, Ionia County); east to the north 1/8 post of the southwest 1/4 of Section 27; south to the shore of Jordan Lake; southwesterly on the shore of Jordan Lake to a point 1/8 mile west of the north-south 1/4 line of Section 33; north to Bonanza Road at a point 1/8 mile west of the center of Section 28; east to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Highway I-96 at the center of Section 28, Berlin Township, Ionia County; east on the center of Highway I-96 to the north 1/8 post of the southwest 1/4 of Section 29, Orange Township; south to a point 0.1 mile north of Goodemote Road; east to the north-south 1/4 line of Section 33; south to Henderson Road; west to Kimmel Road; south to Eaton Highway; west to the north 1/4 post of Section 6, Sunfield Township, Eaton County; south to the east 1/8 post of the southwest 1/4 of Section 6; west to a point 0.1 mile west of Saddlebag Lake Road; north to the east-west 1/4 line of Section 1, Woodland Township, Barry County; west to the center of Section 2; south to the east 1/8 post of the southwest 1/4 of Section 2; west to Velte Road; north to the east 1/8 post of the northeast 1/4 of Section 3; west to the west 1/8 post of the northeast 1/4 of Section 3; south to the center of Section 3; west to the west 1/4 post of Section 5; south to Brown Road; west to Cunningham Road; south to the southeast corner of Section 12, Carlton Township; west to the southwest corner of Section 11; north to the west 1/4 post of Section 11; west to the center of Section 10; north to the center of Section 3; west to a point 1/8 mile west of Osborne Road; north to a point 1/8 mile north of the south line of Section 28, Campbell Township, Ionia County; east to a point 1/8 mile west of Darby Road; north to the north line of Section 27; east to the south 1/8 post of the southwest 1/4 of Section 23; north to the center of the northwest 1/4 of Section 23; east to a point 1/8 mile west of Jackson Road; north to a point 1/8 mile west of the west 1/4 post of Section 6, Odessa township; east to a point 1/8 mile west of Bliss Road; north paralleling Bliss Road to a point 1/8 mile south of Portland Road; east to the north-south 1/4 line of Section 33, Berlin township; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LAKE ODESSA



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**LANSING**

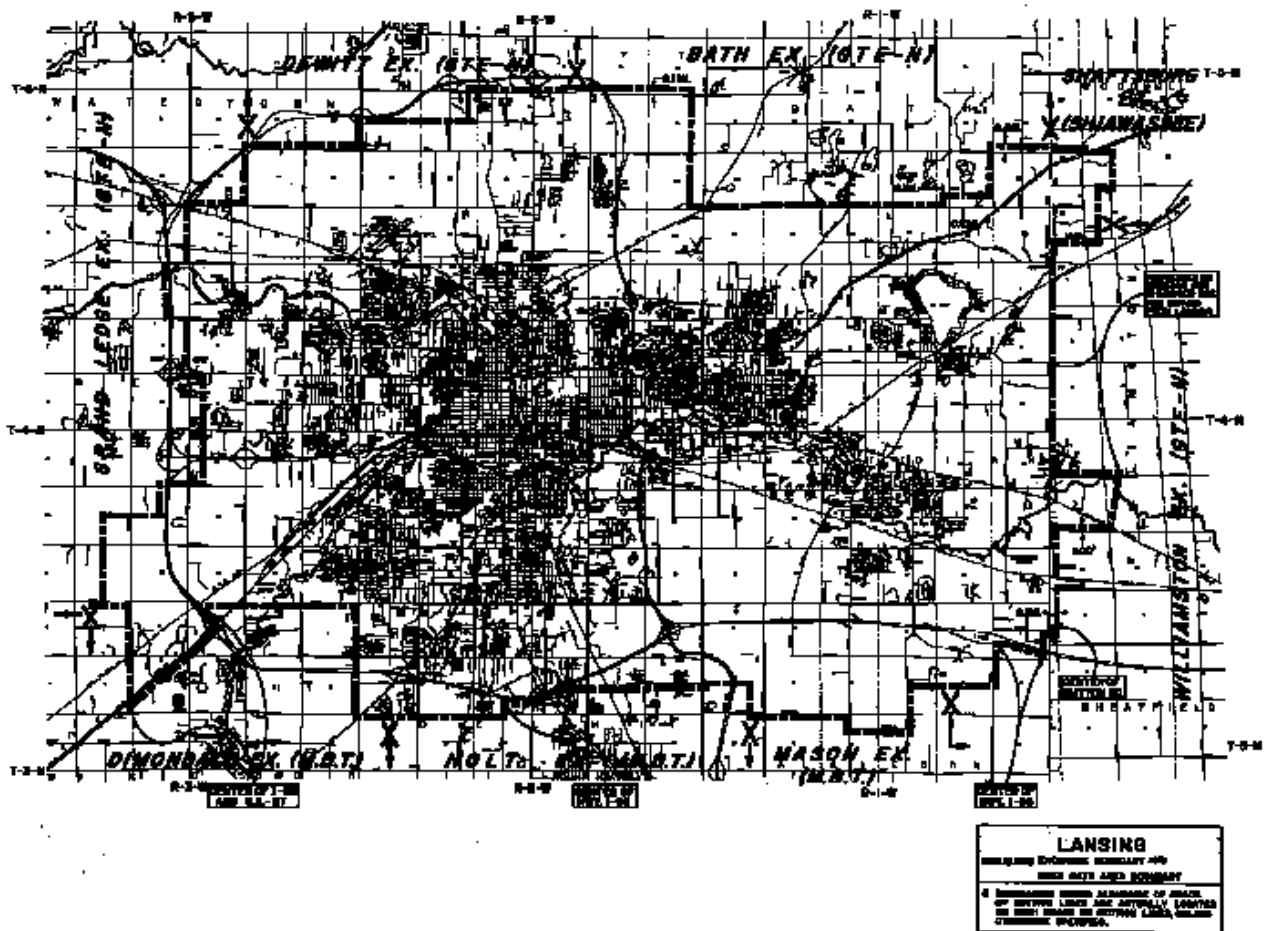
BASE RATE AREA and EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Stoll Road and Lowell Road (northwest corner of Section 26, Watertown Township, Clinton County); east to Airport Road; north to the west 1/4 post of Section 19, DeWitt Township; east to 500' west of the east 1/4 post of Section 20; north to Clark Road; east to Boichot Road; north 0.1 mile; east to a point 0.1 mile north of the south 1/8 post of the southeast 1/4 of Section 13; south to the south 1/8 post of the southeast 1/4 of Section 25; east to a point 0.1 mile west of Upton Road; north to a point 0.2 miles north of the south line of section 26, Bath Township; east to the east line of Section 26; north to a point 0.1 mile north of Stoll Road; east to the east line of Section 24; south to Stoll Road; east on Stoll Road and Stoll Road extended to the north-south 1/4 line of Section 28, Woodhull Township, Shiawassee County; south to Braden Road; west to the south 1/8 post of the southwest 1/4 of Section 28; south to the south 1/8 post of the southwest 1/4 of Section 33; west to the southwest corner of Section 32; south to Sherwood Road; east to the south 1/8 post of the southwest 1/4 of Section 21, Williamston Township, Ingham County; southwesterly to the intersection of Grand River Avenue and Burkley Road; south on Burkley Road to a point 300 feet north of Turner Road; west paralleling Turner Road to a point 0.1 mile east of Meridian Road; to the railroad right of way; along the railroad right of way east to the north south quarterline of Section 32; south to the south quarter post of Section 32; then west to a point 1/10 of a mile east of Meridian Road; then south paralleling Meridian Road to Button Road extended; west on Button Road extended and continuing west on the center of Button Road to a point 0.1 mile west of Meridian road; south to the center of Highway I-96;

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LANSING

Sheet No. 156.1



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LAPEER

BASE RATE AREA - Enclosed by the following boundary:

Starting on Valentine Road at the west 1/4 post of Section 20, Mayfield Township, Lapeer County; east to Farnsworth Road; south to Daley Road; east to the northeast corner of Section 28; south to Haines road; west to Farnsworth Road; south to the center of Section 33; east to Roods Lake Road; south to Bowers Road; west to Meyers road; south to the west 1/8 post of the southwest 1/4 of section 3, Lapeer Township; east to the center of the southwest 1/4 of Section 1; south to Imlay City Road (Highway M-21); westerly on Imlay City Road and continuing west on the north lines of Sections 10 and 9 to the north 1/4 post of Section 9; south to the east 1/8 post of the southwest 1/4 of Section 9; west to Clark Road; south to the east 1/8 post of the northeast 1/4 of Section 17; west to the center of the northwest 1/4 of Section 18; north to Demille Road; west to the Grand Trunk Western Railroad; southwesterly and west on the railroad to Genesee Road; southwesterly on Genesee Road to Golf Road; north to Davison Road; east to Hayes Road; north to the center of Section 2, Elba Township; east to Millville road; north to Davis Lake Road; east to the southwest corner of Section 29, Mayfield Township; north to the starting point.

LAKE NEPESSING LOCALITY RATE AREA - Enclosed by the following boundary:

Starting at the north 1/8 post of the northeast 1/4 of Section 15, Elba Township, Lapeer County; east to Lake Nepessing Road; south, east and south on Lake Nepessing Road to Lippincott Road; southwesterly and west on Lippincott Road to the south 1/8 post of the northeast 1/4 of Section 22; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 157.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**LAPEER**

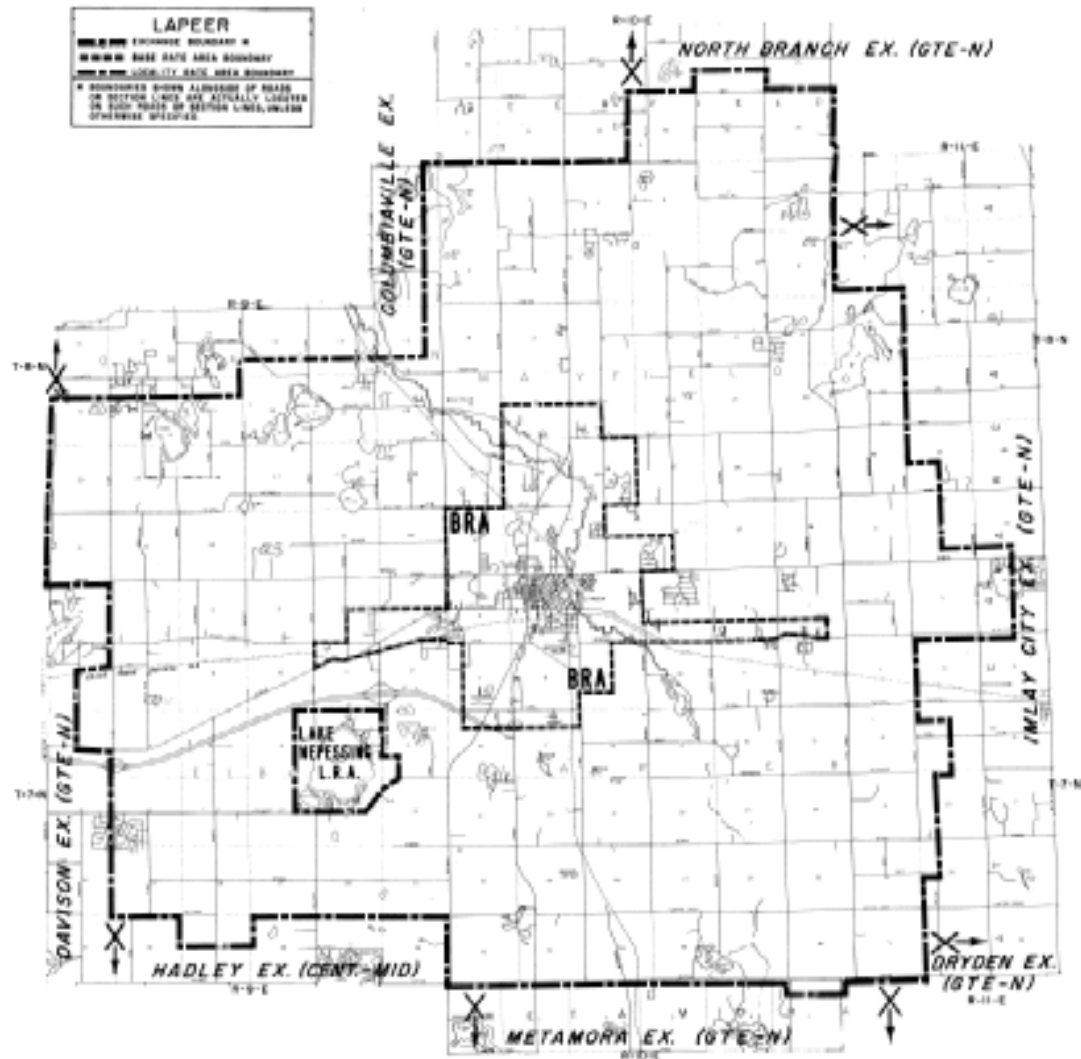
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 34, Deerfield Township, Lapeer County; east to the northeast corner of Section 34; north to the west 1/8 post of the southwest 1/4 of Section 26; east to the east 1/8 post of the southeast 1/4 of Section 26; south to the southeast corner of Section 26; east to the northeast corner of Section 26; south to the southeast corner of Section 26; east to the northeast corner of Section 36; south to the northwest corner of Section 18 Arcadia Township; east to the northeast corner of Section 18; south to the west 1/4 post of Section 29; east to the center of Section 29; south to the west 1/8 post of the southeast 1/4 of Section 32; east to the east 1/8 post of the southwest 1/4 of Section 33; south to the south 1/4 post of Section 4, Attica Township; west to the southwest corner of Section 5; south to the west 1/8 post of the northwest 1/4 of Section 17; east to the east 1/8 post of the northwest 1/4 of Section 17; south to the intersection of Miller Road and Newark Road; continuing south on Miller Road to West Road; west to the east 1/4 post of Section 30; south to Sutton Road; west to the north 1/8 post of the northeast 1/4 of Section 1, Metamora Township; south to the center of the northeast 1/4 of Section 1; west to Wilder Road; north to Sutton Road; west to Baldwin Road; north to the southeast corner of Section 25, Elba Township; west to the southwest corner of Section 27; south to the east 1/4 post of Section 33; west to the west 1/4 post of Section 33; north to the northwest corner of Section 33; west to the southwest corner of Section 29; north to Genesee Road; westerly on Genesee Road to Harsen Road; north to the Grand Trunk Western Railroad; easterly on the railroad to Elba Road; north to Oregon Road; west to Washburn Road; north to the west 1/8 post of the northwest 1/4 of Section 19, Oregon Township; east to the east 1/8 post of the northeast 1/4 of Section 21; north to the west 1/8 post of the southwest 1/4 of Section 15; east to the center of the southeast 1/4 of Section 13; north to the north 1/8 post of the northeast 1/4 of Section 1; east to the southwest Corner of Section 34, Deerfield Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LAPEER

Sheet No. 157.2



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LE ROY

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Four Mile Road and Lincoln Road (northwest corner of Section 13, Village of Le Roy, Osceola County); east to Twin Lakes Road; south to Sunrise Lake road; west to Lincoln Road; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

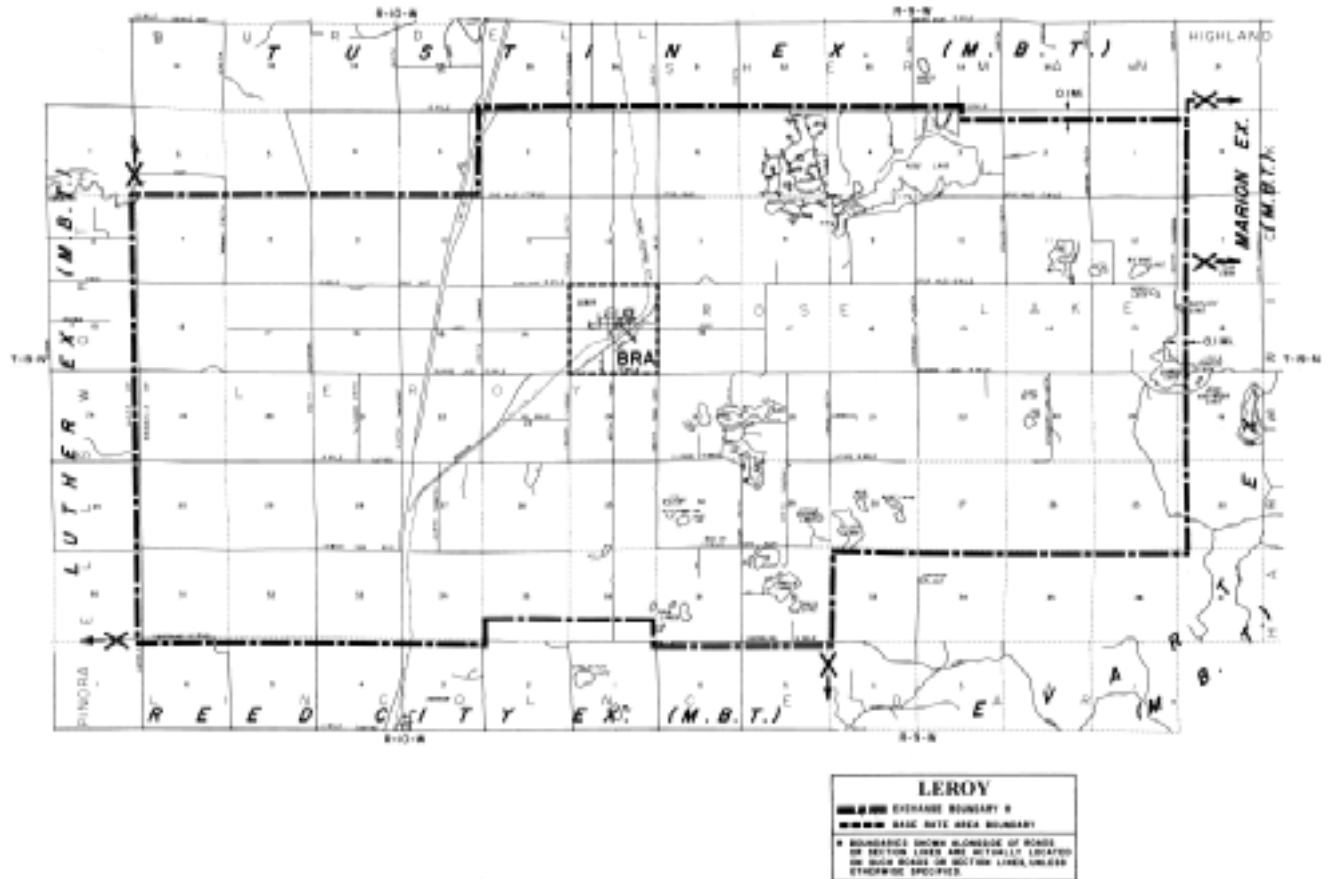
Starting at the northwest corner of Section 7, LeRoy Township, Osceola County; east to the northeast corner of Section 10; north to the northwest corner of Section 2; east to the north 1/4 post of Section 3, Rose Lake Township; south 0.1 mile; east to a point 0.1 mile east of the west line of Section 6, Hartwick Township; south to a point 0.1 mile east of the southwest corner of Section 30; west to the southwest corner of Section 28, Rose Lake Township; south to the southeast corner of Section 32; west to the southwest corner of Section 31; north to the west 1/8 post of the southwest 1/4 of Section 31; west to the east 1/8 post of the southeast 1/4 of Section 34, LeRoy Township; south to the southeast corner of Section 34; west to the southwest corner of Section 31; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LE ROY

Sheet No. 158.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**LESLIE**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/4 post of Section 21, Leslie Township, Ingham County; east to a point 1/8 mile east of the west 1/4 post of Section 22; south to a point 1/8 mile east of the west 1/4 post of Section 27; west to the north 1/8 post of the southeast 1/4 of Section 28; south to the south 1/8 post of the southeast 1/4 of Section 28; west to the southwest corner of Section 28; north to the starting point.

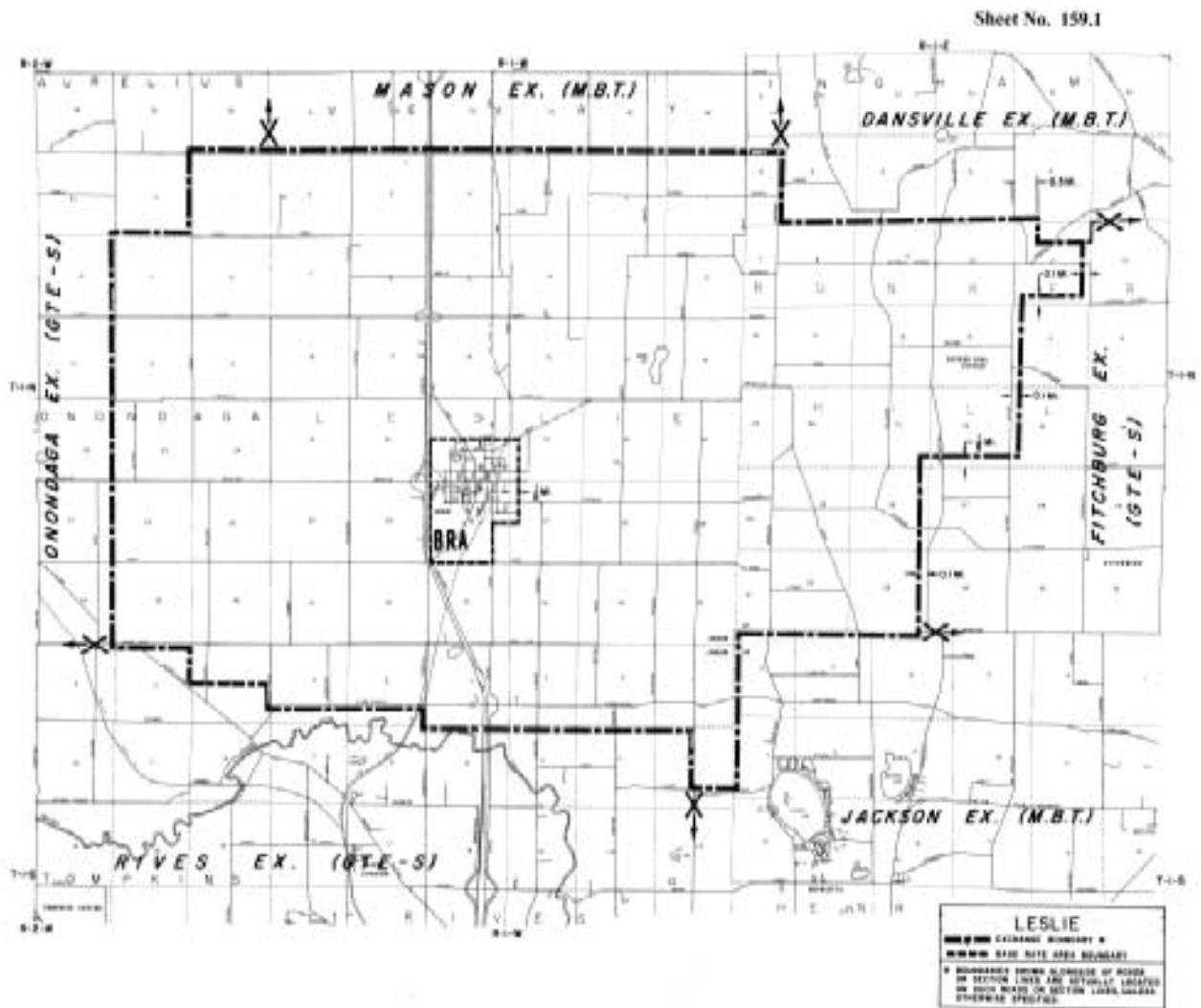
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Plains Road and Edgar Road (northwest corner of Section 1, Onondaga Township, Ingham County); east to Meridian Road; south to the southwest corner of Section 5, Bunker Hill Township; east to a point 0.3 miles east of the northwest corner of Section 11; south to the east-west 1/8 line of the northwest 1/4 of Section 11; east to a point 0.1 mile west of the east line of Section 11; south to a point 0.1 mile north of the south line of Section 11; west to a point 0.1 mile east of the west line of Section 11; south to a point 1/8 mile north of the south line of Section 23; west to a point 0.1 mile west of the east line of Section 21; south to the south line of Section 33; west to the southwest corner of Section 31; south to the east 1/8 post of the southeast 1/4 of Section 12; north to the north 1/4 post of Section 12; west to the southwest corner of Section 4; north to Territorial Road; west on Territorial Road to the west line of Section 6; north to the west 1/4 post of Section 6; west to the west 1/4 post of Section 1, Tompkins Township; north to the northwest corner of Section 1; west to the southwest corner of Section 35, Onondaga Township; north to the northwest corner of Section 11; east to the northeast corner of Section 11; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LESLIE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**LEXINGTON**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Lakeshore Road (Highway M-25) and Suerwier Road (east-west 1/4 line of Section 35, T11N, R16E, Sanilac Township, Sanilac County); east to the shore of Lake Huron; southerly on the shore of Lake Huron to the south line of Section 19, T9N, R17E, Worth Township (Galbraith Line Road extended); west to Lakeshore Road; northwesterly and north on Lakeshore Road to Gardner Line road; west to the south 1/4 post of Section 13; north to the north 1/4 post of Section 12; east to Lakeshore road; north to Sheridan Line Road; west to Union Street extended; north to the east-west 1/4 line of Section 36, Lexington Township; west to the center of Section 36; north to a point 3/8 mile north of Peck road (Highway M-90); east to Lakeshore Road; north and northerly on Lakeshore Road to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Suerwier Road at the center of Section 34, T11N, R16E, Sanilac Township, Sanilac County; east to the shore of Lake Huron; southerly on the shore of Lake Huron to the south line of Section 19, T9N, R17E, Worth Township (Galbraith Line Road extended); west to the south 1/8 post of the southeast 1/4 of Section 23, T9N, R16E, north to the center of the southeast 1/4 of Section 14; west to the center of the southwest 1/4 of Section 14; north to the north 1/8 post of the southwest 1/4 of Section 2; west to the west 1/4 post of Section 2; north to the northwest corner of Section 23, Lexington Township (Roach Road); east to the south 1/4 post of Section 14; north to the north 1/4 post of Section 2; east to the south 1/4 post of Section 34, T11N, R16E, Sanilac Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LEXINGTON



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**LINWOOD**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Anderson Road at the north 1/4 post of Section 34, Fraser Township, Bay County; east to the north 1/8 post of the northeast 1/4 of Section 34; south to the center of the southeast 1/4 of Section 34; east to the shore of Saginaw Bay; southerly on the shore of Saginaw Bay to the south line of Section 12, Kawkawlin Township (Parish Road extended); west to the Detroit and Mackinac Railroad; northerly on the railroad to the east-west 1/8 line of the northeast 1/4 of Section 2; west to the center of the northeast 1/4 of Section 3; south to the south 1/8 post of the southeast 1/4 of Section 3 (Cottage Grove Road); west to the south 1/4 post of Section 3; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

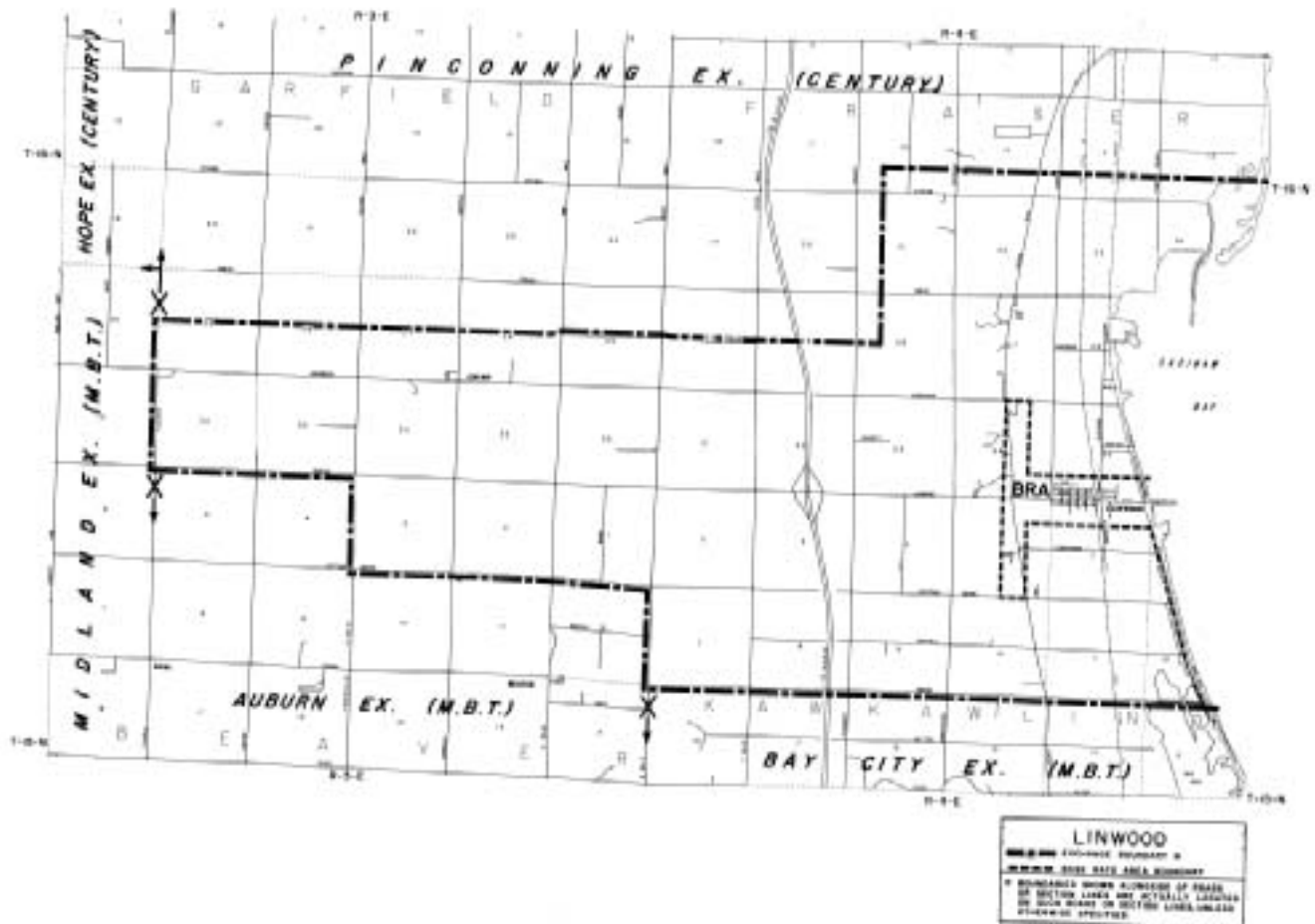
Starting at the west 1/4 post of Section 29, Garfield Township, Bay County; east to the south 1/8 post of the northwest 1/4 of Section 28, Fraser Township; north to the center of the southwest 1/4 of Section 16; east to the shore of Saginaw Bay; southerly on the shore of Saginaw Bay to the south line of Section 12, Kawkawlin Township (Parish Road extended); west to Eight Mile Road; north to the northwest corner of Section 7 (Cottage Grove Road); west on the south lines of Sections 1, 2 and 3, Beaver Township, to the southwest corner of Section 3; north to Linwood Road; west to Flajole Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LINWOOD

Sheet No. 161.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LUTHER

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 13, T19N, R12W, Village of Luther, Lake County; east to the north 1/4 post of Section 18, T19N, R11W; south to the south 1/4 post of Section 18; west to the south 1/4 post of Section 13, T19N, R12W; north to the starting point.

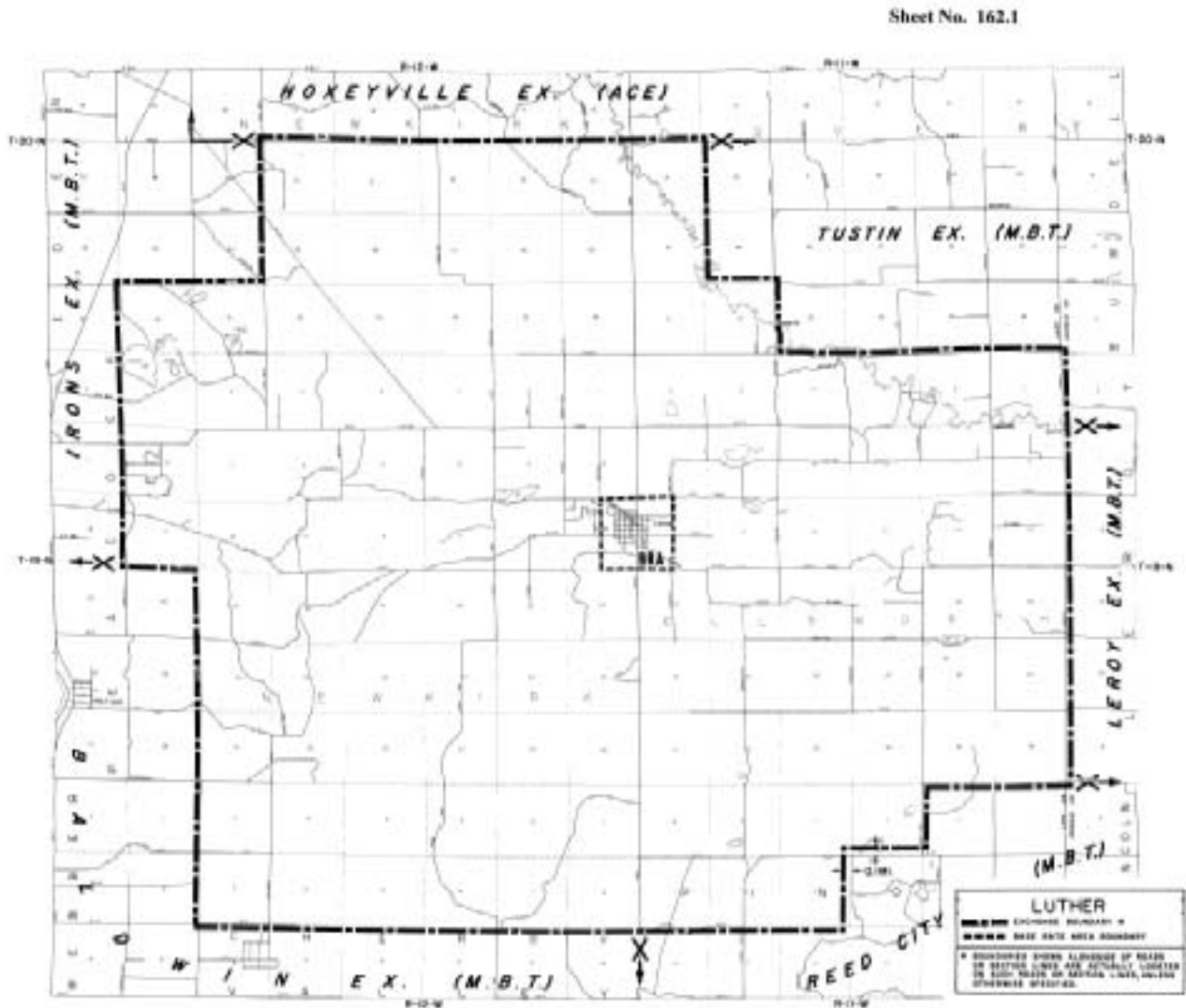
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 20, T20N, R12W, Newkirk Township, Lake County; east to the northeast corner of Section 19, Dover Township; south to the southeast corner of Section 30; east to the northeast corner of Section 32; south to the southeast corner of Section 32; east to the northeast corner of Section 1, Ellsworth Township; south to the southeast corner of Section 36; west to the southwest corner of Section 35; south to a point 0.1 mile north of the southeast corner of Section 3, Pinora Township; west to a point 0.1 mile west of the east line of Section 4; south to a point 0.1 mile west of the southeast corner of Section 9; west to the southwest corner of Section 7, Cherry Valley Township; north to the northwest corner of Section 19, T19N, R12W, Newkirk Township; west to the southwest corner of Section 13, Peacock Township; north to the northwest corner of Section 36, Eden Township; east to the northwest corner of Section 32, T20N, R12W, Newkirk Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

LUTHER



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MACKINAC ISLAND

BASE RATE AREA - Enclosed by the following boundary:

Starting on the west shore of Mackinac Island at the southeast boundary of Private Claim No. 2 (City of Mackinac Island, Mackinac County); northeasterly on the boundary of Private Claim No. 2, and continuing northeasterly on the extension of the boundary to the southwest boundary of Private Claim No. 1; thence northeasterly to the point where the southeast boundary of Private Claim No. 1 intersects the east shore of Mackinac Island; thence southerly, westerly and northerly on the shore of Mackinac Island to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

All of Mackinac Island (City of Mackinac Island, Mackinac County) and an area beginning from the most southerly point of the shore of Mackinac Island and extending westerly to the shoreline of St. Ignace at Point La Barbe Road; continuing northerly and easterly along the shore of Lake Huron for a distance of 0.1 miles then easterly to the shore of Mackinac Island at a point 0.2 miles northwest of the point of beginning.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MACKINAC ISLAND



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MACKINAW CITY

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of the Straits of Mackinac at the west line of Section 11, Village of Mackinaw City, Emmet County; easterly, southerly and southeasterly on the shore of the Straits of Mackinac to Stimpson Road extended; southwesterly on Stimpson Road extended and Stimpson Road to the Penn Central Railroad; northwesterly on the railroad to the south line of Section 18, Village of Mackinaw City, Cheboygan County; west to the southwest corner of Section 14, Village of Mackinaw City, Emmet County; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of the Straits of Mackinac at the west line of Section 11, Village of Mackinaw City, Emmet County; easterly, southerly and southeasterly on the shore of the Straits of Mackinac to the south line of Section 26, Mackinaw Township, Cheboygan County; west to the southwest corner of Section 28; south to the southeast corner of Section 5, Hebron Township; west to the southwest corner of Section 6; north to the northeast corner of Section 1, Carp Lake Township, Emmet County; west to the northeast corner of Section 4; south to the southeast corner of Section 4; west to the southwest corner of Section 5; north to the northwest corner of Section 5; west to the shore of Sturgeon Bay (Lake Michigan); northwesterly, northerly, easterly and northerly on the shore of Lake Michigan and the Straits of Mackinac to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MANCELONA**

BASE RATE AREA - Enclosed by the following boundary:

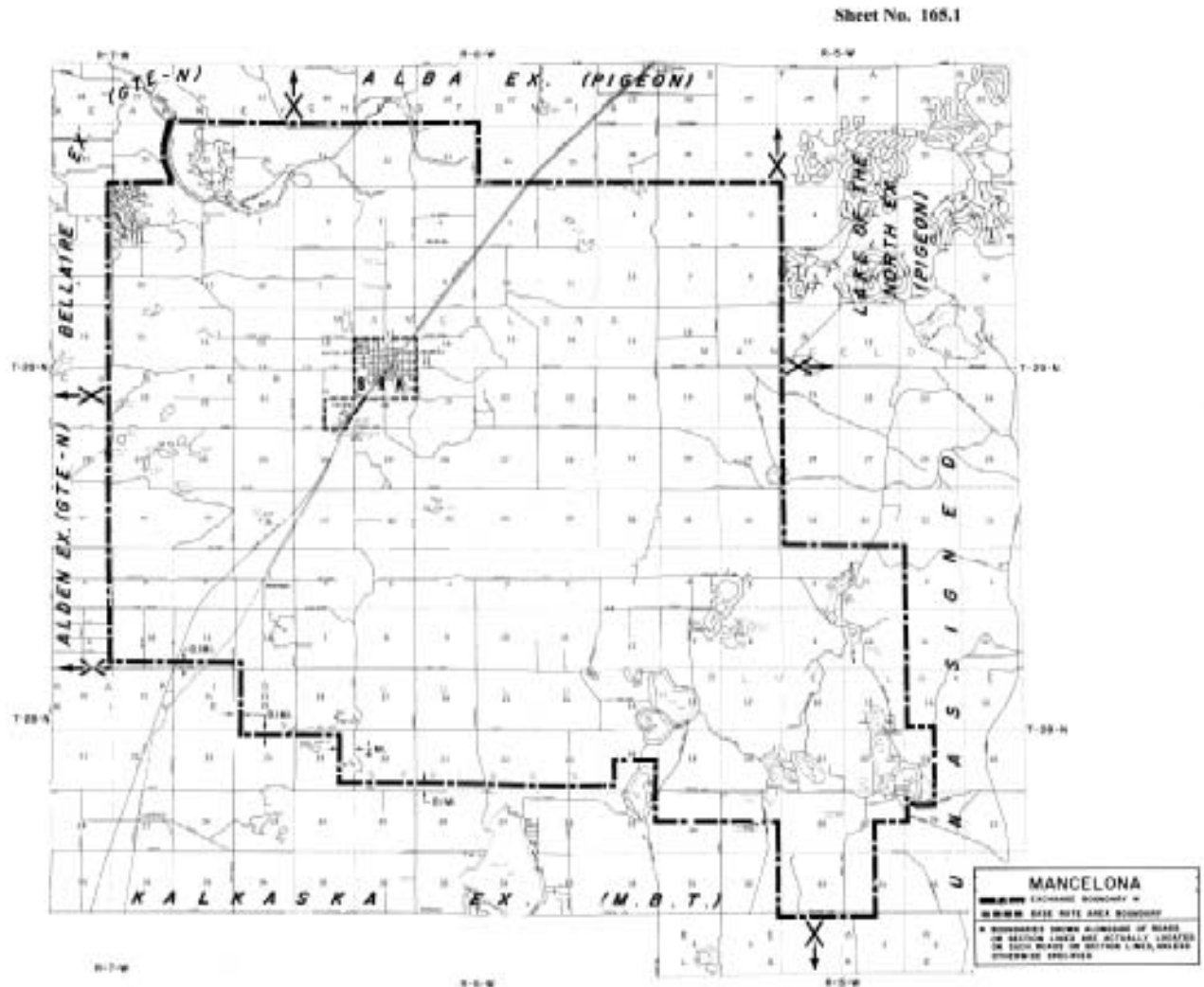
Starting at the intersection of Leshner School Road and Cedar River Road (west 1/4 post of Section 17, Village of Mancelona, Antrim County); east to the east 1/4 post of Section 17; south to the east 1/4 post of Section 20; west to the Penn Central Railroad; southwesterly on the railroad to Elder Road; west to the south 1/4 post of Section 19, T29N, R6W, Mancelona Township; north to the center of Section 19; east to Cedar River Road; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 3, Kearney Township, Antrim County; east to the northeast corner of Section 3; north along the section line to the Cedar River and continuing north along the Cedar River to the northwest corner of Section 35; east to the northeast corner of Section 33, Chestonia Township; south to the southeast corner of Section 33; east to the northeast corner of Section 5, T29N, R5W; Mancelona Township; south to the southeast corner of Section 32; east to the northeast corner of Section 3, Blue Lake Township, Kalkaska County, south to the southeast corner of Section 15; east to the north 1/4 post of Section 23; south to the east-west road located approximately 1/8 mile south of the north line of Section 26; westerly and northwesterly on the road to the east line of Section 27; south to the east 1/4 post of Section 27, west to the center of Section 27; south to the south 1/4 post of Section 34; west to the southwest corner of Section 33; north to the east 1/4 post of Section 29; west to the west 1/4 post of Section 30; north to the east 1/4 post of Section 24, Cold Springs Township; west to the north 1/8 post of the southwest 1/4 of Section 24; south to a point 0.1 mile south of the north line of Section 19; west to a point 0.1 mile east of the west line of Section 24, Rapid River Township; north to a point 0.1 mile north of the south line of Section 12; west to the west line of Section 10; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MANCELONA



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MANCHESTER**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the northwest 1/4 of Section 2, Manchester Township, Washtenaw County; east to the east 1/8 post of the northwest 1/4 of Section 1; south to the east 1/8 post of the northwest 1/4 of Section 12; west to the west 1/8 post of the northwest 1/4 of Section 12; south to the east 1/4 post of Section 11; west to the west 1/4 post of Section 11; north to the starting point.

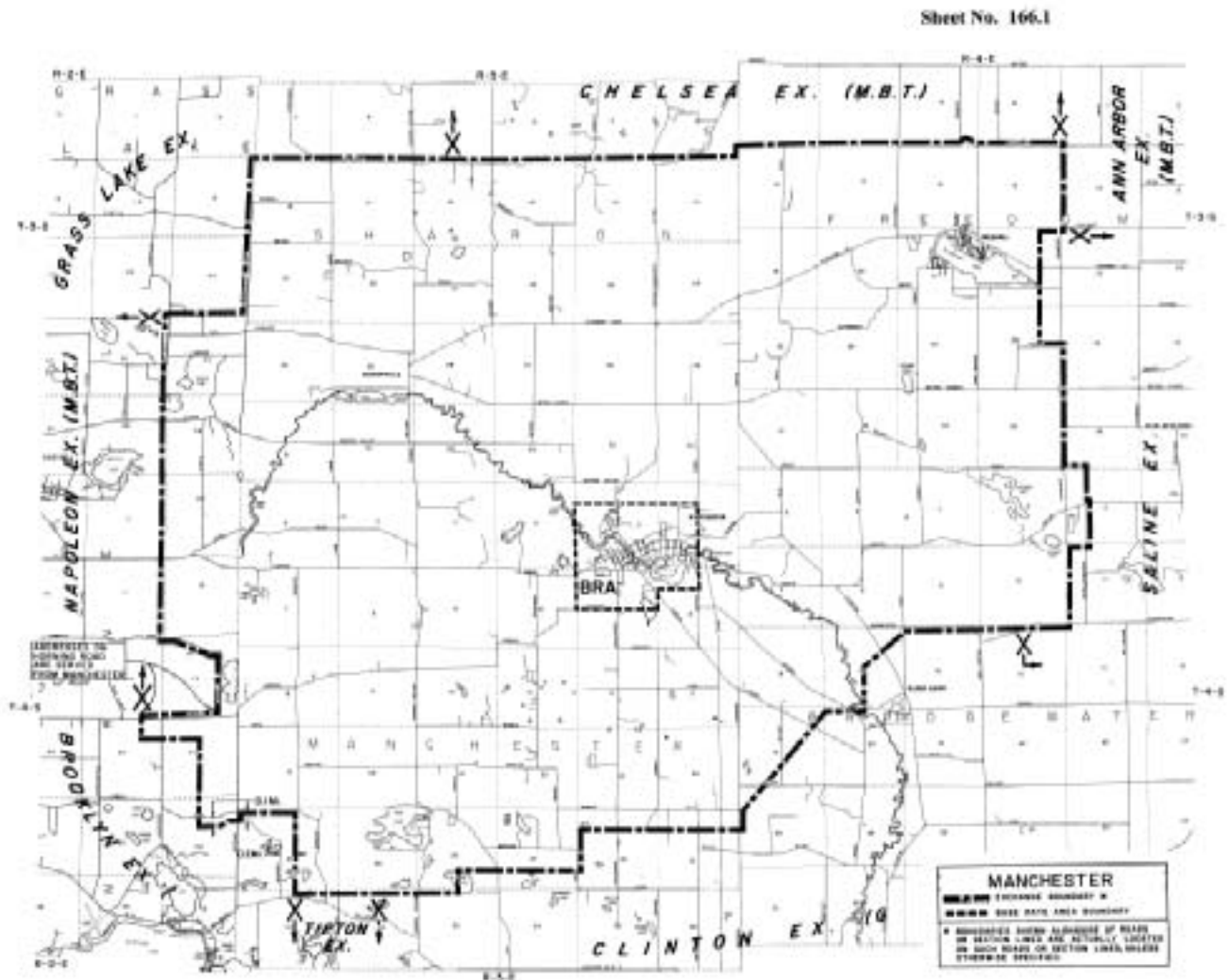
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 18, Sharon Township, Washtenaw County; east and easterly on the section lines to the northeast corner of Section 15, Freedom Township (Schneider Road); south to the southeast corner of Section 15; west to the north 1/8 post of the northeast 1/4 of Section 22; south to the south 1/8 post of the northeast 1/4 of Section 27; east to the east 1/4 post of Section 27; south to the southeast corner of Section 34; east to the north 1/8 post of the northwest 1/4 of Section 2, Bridgewater Township; south to the south 1/8 post of the southwest 1/4 of Section 2; west to the southwest corner of Section 2; south to the southeast corner of Section 10; west to the southwest corner of Section 9; southwest to the center of Section 17; south to the south 1/4 post of Section 178; west to the southwest corner of Section 17; southwest to the southeast corner of Section 24, Manchester Township; south to the east 1/8 post of the northeast 1/4 of Section 25; west to the west 1/8 post of the northwest 1/4 of Section 26; south to the east 1/8 post of the southeast 1/4 of Section 27; west to the west 1/8 post of the southeast 1/4 of Section 28; south to the south 1/4 post of Section 28; west to a point 0.2 miles east of the north-south portion of Mulvaney Road; north to a point 0.1 mile north of a point due east of the intersection of Mulvaney Road; and Watkins Road; west to a point 0.1 mile north of the intersection of Mulvaney Road and Watkins Road; south to a point 0.1 mile south of the intersection of Watkins Road and Cash Road; westerly remaining 0.1 mile south of Cash Road to the north-south 1/4 line of Section 25, T4S, R2E, Norvell Township, Jackson County; north to the east 1/8 post of the northwest 1/4 of Section 24; west to the center of the northeast 1/4 of Section 23; north to Horning Road; east on Horning Road to Arnold Road; north and northwesterly on Arnold Road to the southwest corner of Section 12; north to the northwest corner of Section 25, T3S, R2E, Norvell Township; east to the northeast corner of Section 25; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MANCHESTER



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MANISTEE**

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the north line of Section 24, T22N, R17W, Manistee Township, Manistee County; east to the northeast corner of Section 19, T22N, R16W, Manistee Township; south to the east 1/8 post of the northeast 1/4 of Section 19; west to the shore of Bar Lake; southwesterly on the north shore of Bar Lake to the west line of Section 19; west to the shore of Bar Lake; southwesterly on the north shore of Bar Lake to the west line of Section 19; south to the Chesapeake and Ohio Railroad; northeasterly on the railroad to the east line of Section 30; south to Highway US-31; southwesterly on Highway US-31 to Perry Street; south to the Manistee River; westerly on the river to Highway M-55; southeasterly on Highway M-55 to Wall Street; west to the northeast corner of Section 7, T21N, R16W, Manistee Township; south to the east 1/4 post of Section 7; west to the west shore of Manistee Lake; southeasterly on the shore of Manistee Lake to the north line of Section 19, T21N, R16W, Stronach Township; east to Lincoln Street extended; south on Lincoln Street extended, Lincoln Street, and Lincoln Street extended to the Little Manistee River; northwesterly on the Little Manistee River to Water Street; westerly on Water Street to Udell Street; northerly on Udell Street to the east-west 1/4 line of Section 19; west to Highway US-31; northwesterly on Highway US-31 to Merkey Road; west to Maple Road; north to Twelfth Street; west to the shore of Lake Michigan; northerly on the shore of Lake Michigan to the starting point.

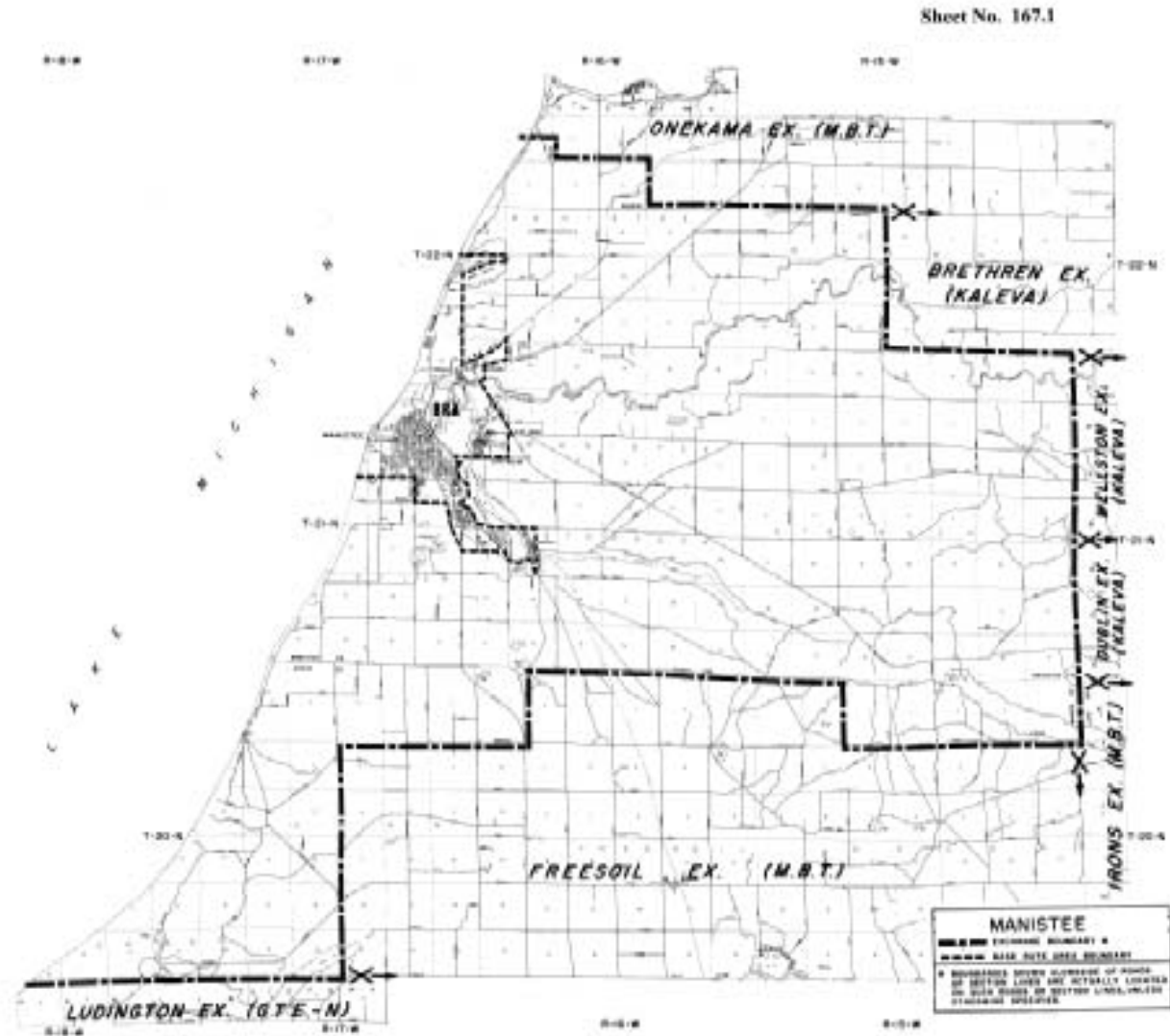
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the east-west 1/4 line of Section 5, T22N, R16W, Manistee Township, Manistee County; east to the east 1/4 post of Section 5; south to the southeast corner of Section 5; east to the northeast corner of Section 10; south to the southeast corner of Section 10; east to the northeast corner of Section 16, Brown Township; south to the southeast corner of Section 28; east to the northeast corner of Section 31, T22N, R14W, Dickson Township; south to the southeast corner of Section 1, Meade Township, Mason County; west on the section lines to the southwest corner of Section 5; north to the northwest corner of Section 5; west on the section lines to the northwest corner of Section 6, Freesoil Township; south to the southeast corner of Section 1, T20N, R17W, Grant Township; west to the southwest corner of Section 4; south to the southeast corner of Section 32; west to the shore of Lake Michigan; northeasterly on the shore of Lake Michigan to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MANISTEE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MANTON**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the northeast 1/4 of Section 4, Cedar Creek Township, Wexford County; east to the east 1/8 post of the northwest 1/4 of Section 3; south to the east 1/8 post of the northwest 1/4 of Section 10; west 1/8 mile; south to the east-west 1/8 line of the southwest 1/4 of Section 10; west to the west 1/8 post of the southeast 1/4 of Section 9; north to the starting point.

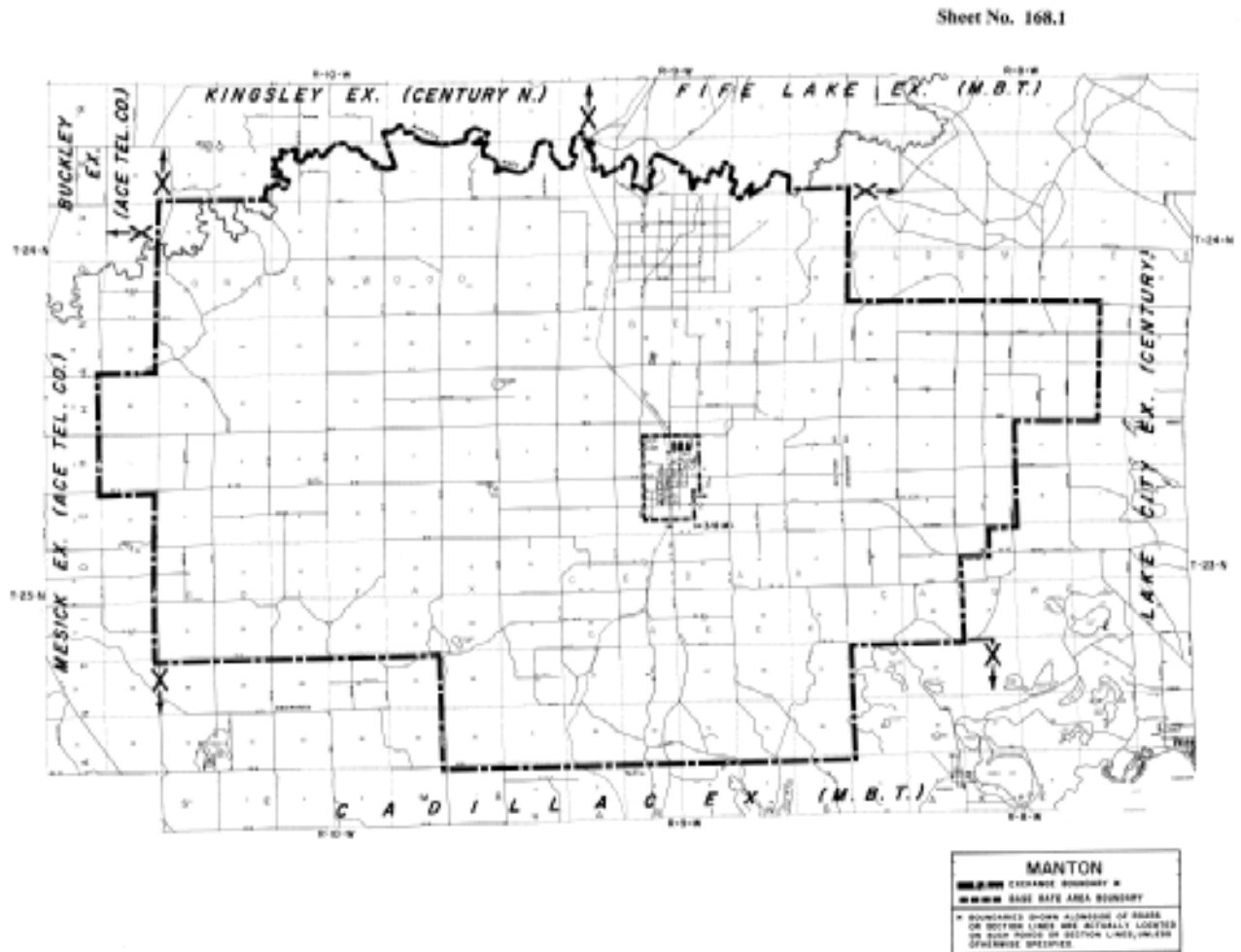
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 18, Greenwood Township, Wexford County; east to the Manistee River; thence following the Manistee River in a generally northerly and easterly direction to the southeast corner of Section 11, Liberty Township; east to the northeast corner of Section 13; south to the southeast corner of Section 24; east to the north 1/4 post of Section 26, Bloomfield Township, Missaukee County; south to the south 1/4 post of Section 35; west to the northeast corner of Section 4, Caldwell Township; south to the southeast corner of Section 9; west to the south 1/4 post of Section 9; south to the center of Section 16; west to the west 1/4 post of Section 16; south to the southeast corner of Section 20; west to the southwest corner of Section 19; south to the southeast corner of Section 36, Cedar Creek Township, Wexford County; west to the southwest corner of Section 36, Colfax Township; north to the northwest corner of Section 25; west to the southwest corner of Section 19; north to the northwest corner of Section 7; west to the southwest corner of Section 1, Antioch Township; north to the northwest corner of Section 36, Hanover Township; east to the northwest corner of Section 31, Greenwood Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MANTON



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MARINE CITY**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Marine City Highway and King Road (northwest corner of Section 1, Cottrellville Township, St. Clair County); east to the Port Huron and Detroit Railroad; northerly on the railroad to Springborn Road; southeasterly on Springborn Road and Springborn Road extended to the Belle River; northerly on the Belle River to Meisner Road; easterly on Meisner Road to River Road (Highway M-29); northerly on River Road to the center of Recor Road; southeasterly on the center of Recor Road to the center of Pointe Drive; northeasterly on the center of Pointe Drive to the Detroit Edison Company property line; southeasterly on the property line to the shore of the St. Clair River; southwesterly on the shore of the St. Clair River to a point 3/4 mile south of Roberts Road extended; northwesterly paralleling Roberts Road extended and Roberts Road to a point 1/4 mile west of River Road (the 1/4 mile distance is measured at a right angle to River Road); northeasterly paralleling River Road to the south boundary of Private Claim 187; northwesterly, northeasterly and southeasterly on the boundary of Private Claim 187 to a point 1/4 mile west of River Road; northeasterly paralleling River Road to Mary Street (King Road) extended; north on Mary Street extended, Mary Street and King Road to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Meisner Road and Palms Road (northwest corner of Section 25, Casco Township, St. Clair County); east to Mayer Road; north to the west 1/4 post of Section 18, China Township; east to the center of Section 17; south to Lindsey Road; east to Indian Trail Road; south to the west 1/4 post of Section 22; east to the east 1/4 post of Section 22 and continuing east on Belle River Road to the center of King Road; north on the center of King Road to the Belle River; southeasterly on the Belle River to the Port Huron and Detroit Railroad; northerly on the railroad to the center of Recor Road; southeasterly on the center of Recor Road to the center of Pointe Drive; northeasterly on the center of Pointe Drive to the Detroit Edison Company property line; southeasterly on the property line to the shore of the St. Clair River; southwesterly on the shore of the St. Clair River to a point 3/4 mile south of Roberts Road extended; northwesterly paralleling Roberts Road extended and Roberts Road to a point 1/4 mile east of Marsh Road; north and northeasterly paralleling Marsh Road to a point directly east of the east 1/8 post of the southeast 1/4 of Section 21, Cottrellville Township; west to the west 1/8 post of the southwest 1/4 of Section 19 (Mayer Road); north to Markel Road; west to Palms Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MARINE CITY

Sheet No. 169.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MARION

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 21, Village of Marion, Osceola County, east to the center of Section 22; south to the center of Section 27; west to the center of Section 28, north to the starting point.

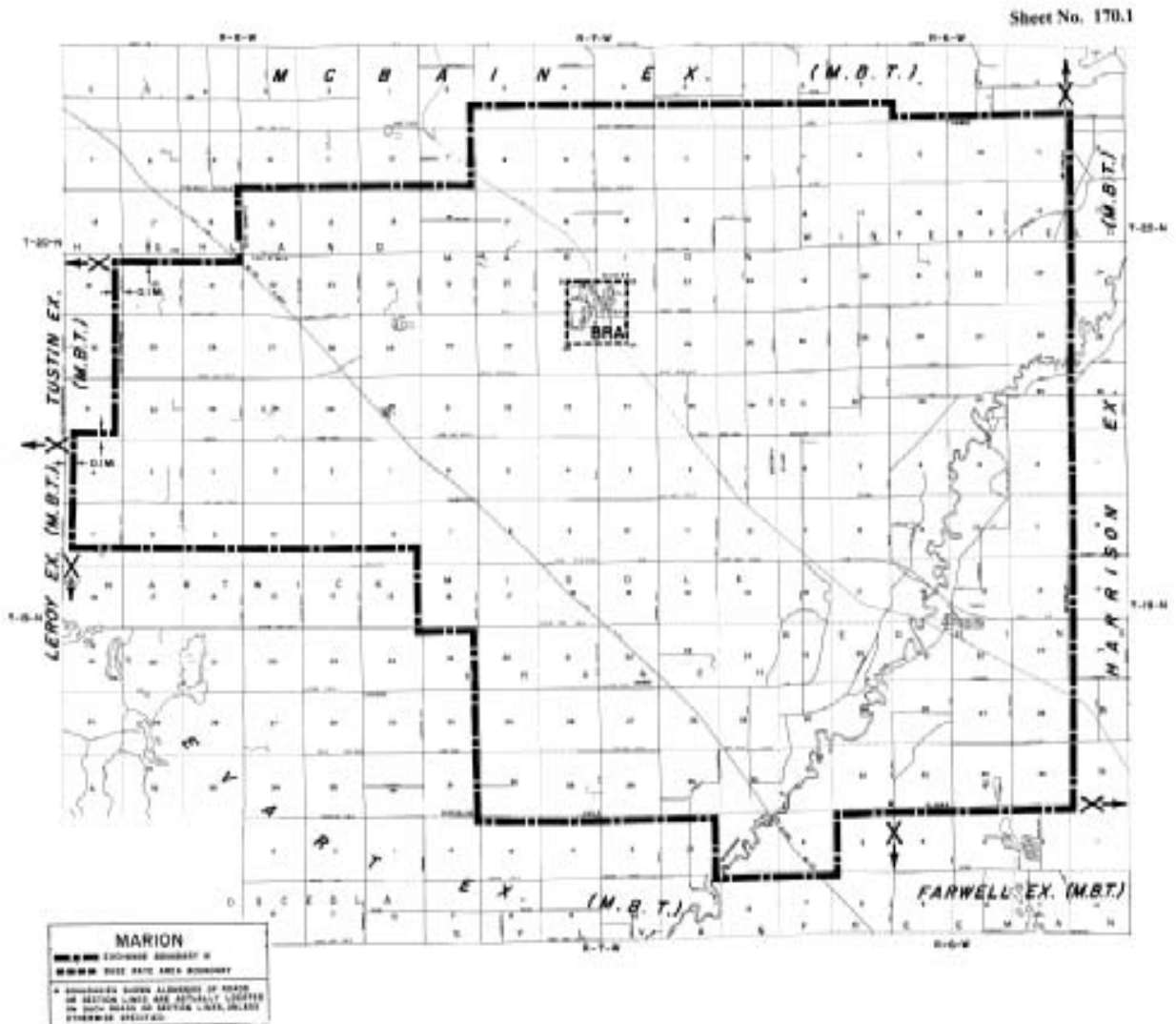
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 15, Highland Township, Osceola County, east to the northeast corner of Section 18, Marion Township; north to the west 1/8 post of the southwest 1/4 of Section 5, east to the east 1/8 post of the southeast 1/4 of Section 5, Winterfield Township, Clare County; south to the southeast corner of Section 5; east on the section lines to the northeast corner of Section 11; south to the southeast corner of Section 35, Redding Township; west to the Muskegon River at the northwest corner of Section 6, Freeman Township, Clare County; southwesterly on the Muskegon River to the southwest corner of Section 1, Sylvan Township, Osceola County; north to the northwest corner of Section 1; west to the southwest corner of Section 32 Middle Branch Township, Osceola County; north to the northwest corner of Section 20, west to the southwest corner of Section 18; north to the east 1/8 post of the southeast 1/4 of Section 12, Hartwick Township; west to a point 0.1 mile east of the west 1/8 post of the southwest 1/4 of Section 7; north to a point 0.1 mile north of the south line of Section 31, Highland Township, east to a point 0.1 mile west of the east line of Section 31; north to a point 0.1 mile south of the north line of Section 19; east to a point 0.1 mile south of the northeast corner of Section 21; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MARION



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MARQUETTE**

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Superior at the west line of Section 2, T48N, R25W, City of Marquette, Marquette County; easterly, southerly and southeasterly on the shore of Lake Superior to the north-south 1/4 line of Section 11, T47N, R24W, Chocolay Township, south to the Duluth, South Shore and Atlantic Railroad; westerly on the railroad to Highway M-28; southwesterly on Highway M-28 to a point 0.1 mile east of Highway US-41; southeasterly paralleling Highway US-41 to the south line of Section 8; west to Cherry Creek Road; north to Highway US-41; northwesterly on Highway US-41 to the east-west 1/8 line of the northeast 1/4 of Section 7; west to the west 1/8 post of the northeast 1/4 of Section 12, T47N, R25W, Sands Township; north to the north 1/4 post of Section 12; east to the northeast corner of Section 12; north to Highway US-41, M-28; northwesterly on Highway US-41, M-28 to south line of Section 36, T48N, R25W, City of Marquette; west to the south 1/8 post of the southeast 1/4 of Section 35; north to the north 1/8 post of the northeast 1/4 of Section 35; west to the southwest corner of Section 27; north to the southwest corner of Section 22; west to the southwest corner of Section 20, Marquette Township; north to the northwest corner of Section 17; east to the northeast corner of Section 17; north to the west 1/4 post of Section 9; east to the east 1/4 post of Section 10; north to the starting point.

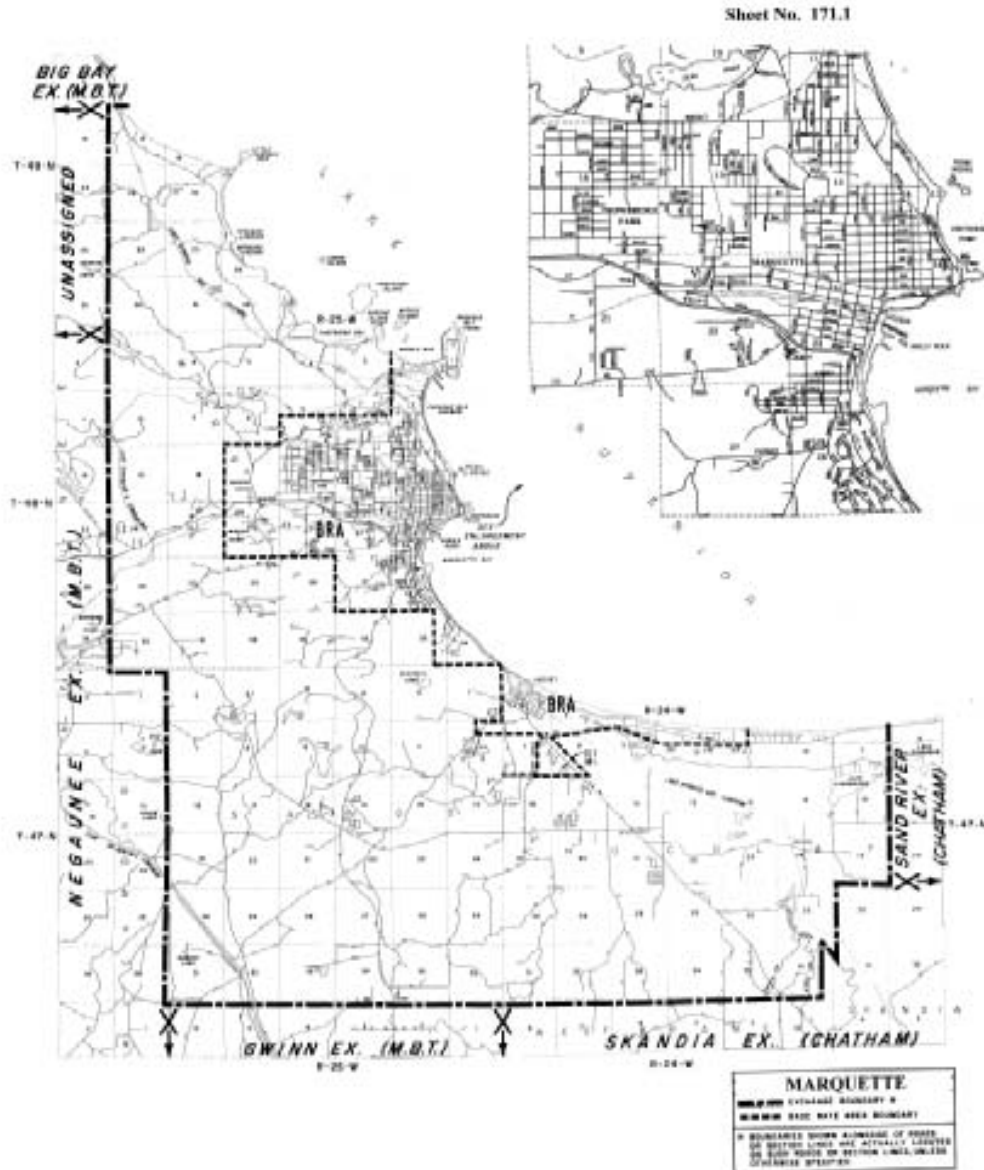
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Superior at the north line of Section 13, T49N, R26W, Marquette Township, Marquette County; southeasterly, easterly, southerly, southeasterly and easterly on the shore of Lake Superior to the east line of Section 7, T47N, R23W, Chocolay Township; south to the southeast corner of Section 19; west to the southwest corner of Section 19; south to the Chocolay River; northwesterly then southwesterly along the Chocolay River to the east 1/8 post of Section 36, T47N, R24W, south to the south line of Section 36; west to the southwest corner of Section 31, T47N, R25W, Sands Township; north to the northwest corner of Section 6; west to the southwest corner of Section 36, T48N, R26W, Negaunee Township; north to the northwest corner of Section 13, T49N, R26W, Marquette Township; east to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MARQUETTE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MARSHALL**

BASE RATE AREA - Enclosed by the following boundary:

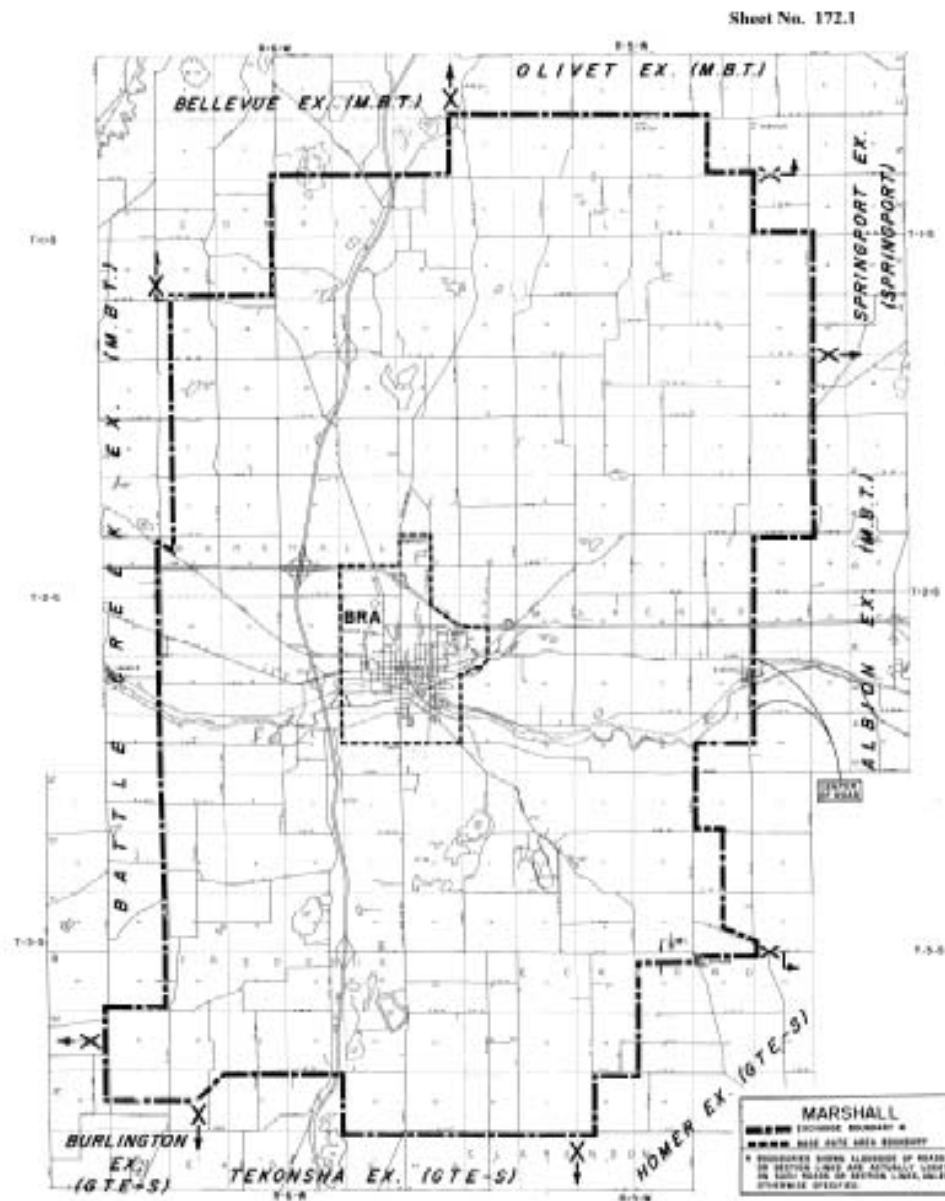
Starting at the west 1/4 post of Section 14, Marshall Township, Calhoun County; east to 17 Mile Road; north to the northwest corner of Section 13; east to 17 1/2 Mile Road; south to Highway I-94; southeasterly on Highway I-94 to 18 1/2 Mile Road; south to Rice Creek; southwesterly on Rice Creek to the east line of Section 25, City of Marshall; south to the east 1/4 post of Section 36; west to the west 1/4 post of Section 35; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on V Drive at the northwest corner of Section 7, Lee Township, Calhoun County; east to the north 1/8 post of the northwest 1/4 of Section 11; south to T Drive; east to 23 Mile Road; south to R Drive; east to 24 Mile Road; south to H Drive; west to the southwest corner of Section 12, Marengo Township; south to 23 Mile Road and continuing south on 23 Mile Road to Michigan Avenue; continuing south on the center of State Street, Broad Street and 23 Mile Road to B Drive North; continuing south on 23 Mile Road to the east 1/4 post of Section 35; west to the west 1/4 post of Section 35; south to B Drive South; east to the north 1/4 post of Section 11, Eckford Township; south to F Drive; southeasterly on F Drive to the east line of Section 14; south to the southeast corner of Section 14; west to the southwest corner of Section 14; south 1/8 mile; west to a point 1/8 mile south of the northwest corner of Section 22; south to J Drive; west to 20 Mile Road; south to L Drive; west to the southwest corner of Section 35, Fredonia Township; north to J Drive; west to the northeast corner of Section 32; southwest to the center of Section 32; west to the west 1/4 post of Section 31; north to H Drive; east to the northeast corner of Section 30; north to Verona Road; southeasterly on Verona Road to the north-south 1/8 line of the northwest 1/4 of Section 17, Marshall Township; north to the north 1/8 post of the northwest 1/4 of Section 29, Convis Township (P Drive); east to the northeast corner of Section 28; north to the northwest corner of Section 15; east to the northeast corner of Section 13; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MARSHALL



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MARTIN**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of the southeast 1/4 of Section 19, Martin Township, Allegan County; east to the center of the southeast 1/4 of Section 20; south to the center of the northeast 1/4 of Section 29; west to the center of the northeast 1/4 of Section 30; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

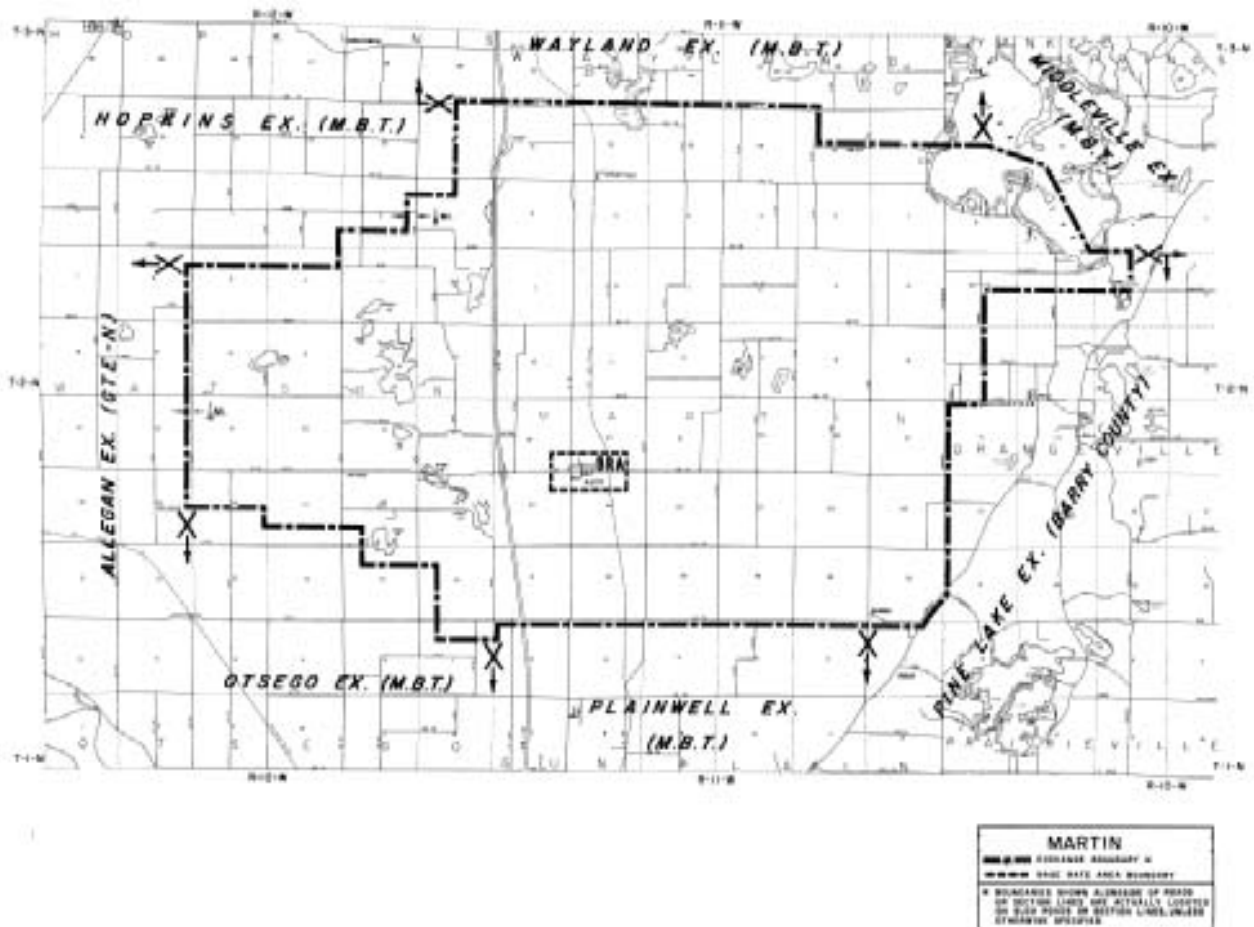
Starting on 126th Avenue at the north 1/4 post of Section 36, Hopkins Township, Allegan County; east to Fourth Street; south to 125th Avenue; east to the center of Gun Lake; southeasterly through the center of Gun Lake to the north line of Section 9, Orangeville Township, Barry County; east to the north 1/4 post of Section 9; south to the center of Section 9; west to the center of Section 7; south to the south 1/4 post of Section 18; west to the southwest corner of Section 18; south to Marsh Road; southwesterly on Marsh Road to 112th Avenue; west to the southwest corner of Section 31, Martin Township, Allegan County; south to the east 1/8 post of the northeast 1/4 of Section 1, Otsego Township; west to the center of the northwest 1/4 of Section 1; north to the center of the northwest 1/4 of Section 36, Watson Township; west to the center of the northwest 1/4 of Section 35; north to the center of the southwest 1/4 of Section 26; west to the west 1/8 post of the southwest 1/4 of Section 27, north to the west 1/4 post of Section 27; west to a point one-sixteenth mile west of the east 1/4 post of Section 29; north to a point one-sixteenth mile west of the east 1/8 post of the northeast 1/4 of Section 8; east to the east 1/8 post of the northeast 1/4 of Section 10; north to the west 1/8 post of the southwest 1/4 of Section 2; east to a point 1/8 mile west of 14th Street; north to the east-west 1/8 line of the northeast 1/4 of Section 2; east to the west 1/8 post of the northeast 1/4 of Section 1; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MARTIN

Sheet No. 173.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MASON**

BASE RATE AREA - Enclosed by the following boundary:

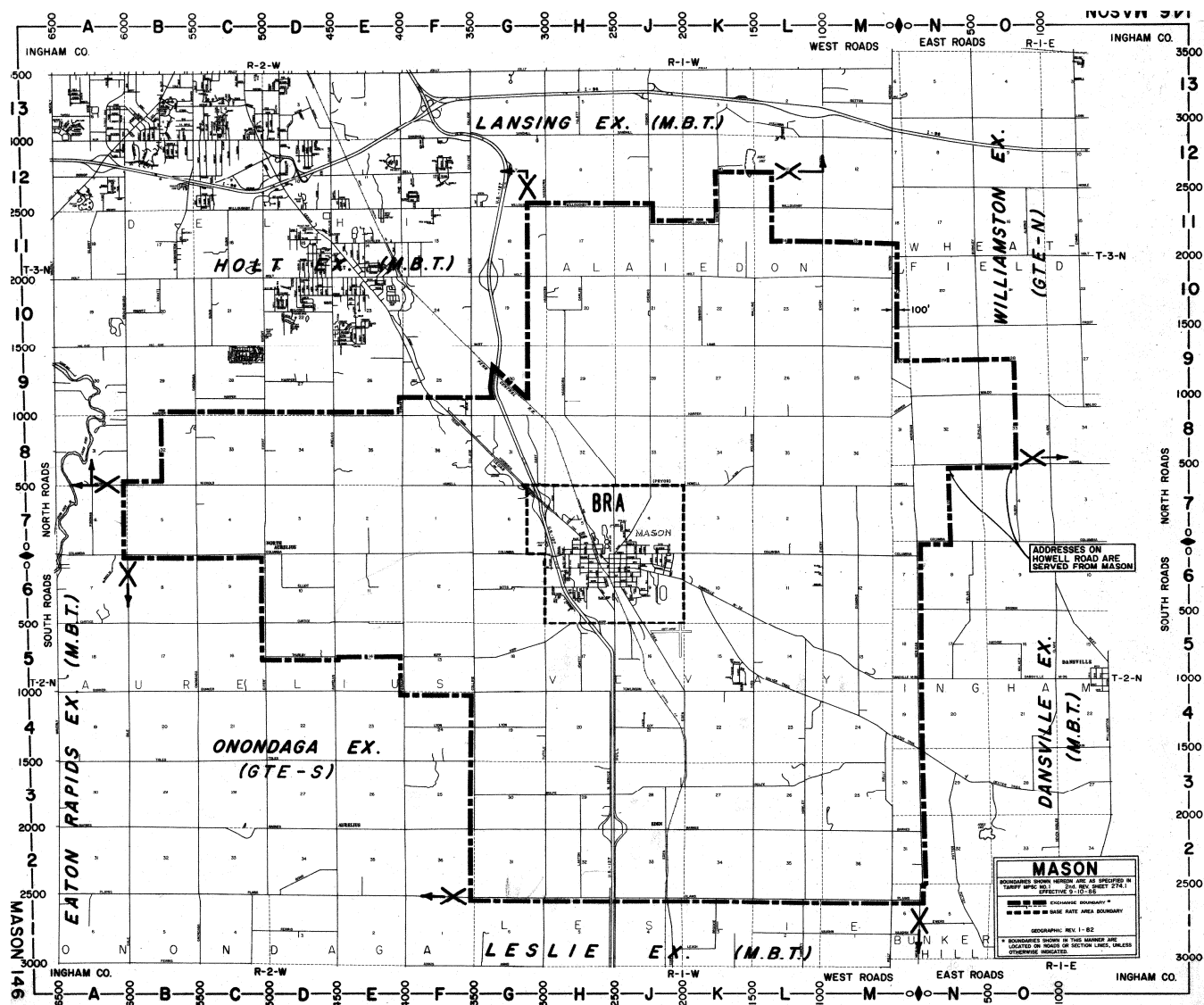
Starting at the intersection of Cedar Street and Pryor Road (north line of Section 6, Vevay Township, Ingham County); east to the northeast corner of Section 4; south to the southeast corner of Section 9, City of Mason; west to the southwest corner of Section 8; north to the southeast corner of Section 6, Vevay Township; west to the south 1/8 post of the southeast 1/4 of Section 6; north to Cedar Street; northwesterly on Cedar Street to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Willoughby Road at the north 1/8 post of the northeast 1/4 of Section 18, Alaiedon Township, Ingham County; east to Okemos Road; south to Willoughby Road; east to Dobie Road; north to the center of Section 10; east to the north 1/8 post of the southwest 1/4 of Section 11; south to the south 1/8 post of the northwest 1/4 of Section 14; east to a point 100 feet east of Meridian Road; south paralleling Meridian Road to the east-west 1/4 line of Section 30, Wheatfield Township, east to the center of Section 28; south to Howell Road; west to the north 1/4 post of Section 5, Ingham Township; south to Columbia Road; west to Meridian Road; south on Meridian Road to Plains Road; west to the southwest corner of Section 31, Vevay Township, north to the northwest corner of Section 19; west to Edgar Road; north to the west 1/4 post of Section 13, Aurelius Township; west to Eifert Road; north to Columbia Road; west to the southwest corner of Section 5; north to Nichols Road; east to the south 1/4 post of Section 32, Delhi Township; north to Harper Road; east to Edgar Road; north to the west 1/8 post of the southwest 1/4 of Section 25; east to Highway US-127 northerly on Highway US-127 to the Penn Central Railroad; southeasterly on the railroad to the east-west 1/8 line of the southeast 1/4 of Section 30, Alaiedon Township; east to the center of the southeast 1/4 of Section 30; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MASON



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MAYVILLE

BASE RATE AREA - Enclosed by the following boundary:

Starting on Lobdell Road at the west 1/4 post of Section 25, Village of Mayville, Tuscola County; east to the east 1/4 post of Section 25; south to the east 1/4 post of Section 36; west to the west 1/4 post of Section 36; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

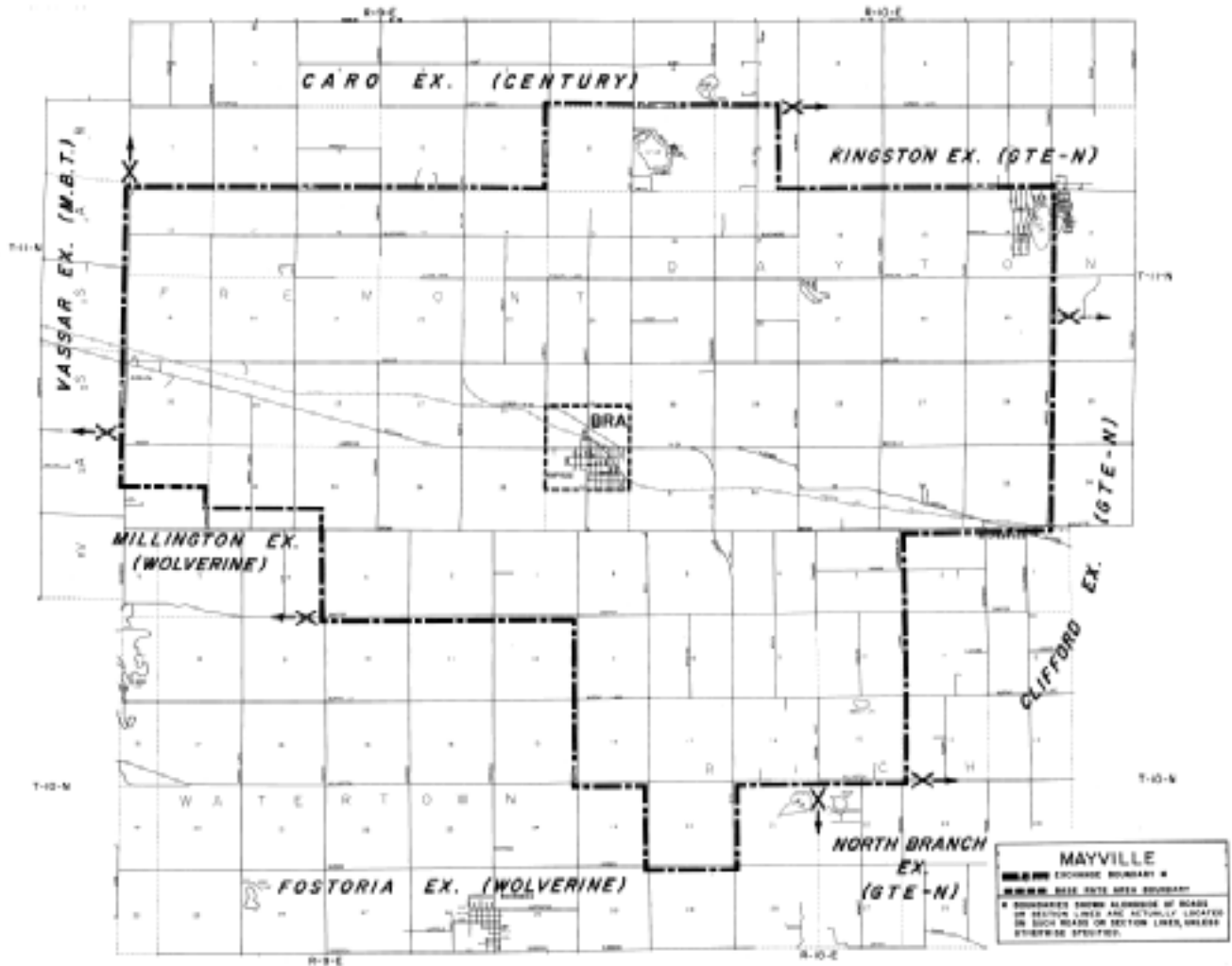
Starting on Washburn Road at the northwest corner of Section 18, Fremont Township, Tuscola County; east to Lobdell Road; north to the northwest corner of Section 12; east to the north 1/8 post of the northeast 1/4 of Section 8, Dayton Township; south to the south 1/8 post of the southeast 1/4 of Section 8; east to the northeast corner of Section 14; south to the southeast corner of Section 35; west to the northeast corner of Section 3, Rich Township, Lapeer County; south to Millington Road; west to Lapeer Road (Highway M-24); south to Barnes Road; west to Rich Road; north to Millington Road; west to Willits Road; north to Swaffer Road; west to Center Road; north on Center Road to Brown Road; continuing north on Center Road extended to the east-west 1/8 line of the southwest 1/4 of Section 33, Fremont Township, Tuscola County; west to the west 1/8 post of the southwest 1/4 of Section 32; north to the west 1/4 post of Section 32; west to the west 1/4 post of Section 31 (Washburn Road); north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MAYVILLE

Sheet No. 175.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MC BAIN**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the northeast 1/4 of Section 24, T21N, R8W, Richland Township, Missaukee County; east to the east 1/8 post of the northeast 1/4 of Section 24; south to the east 1/4 post of Section 24; east to the center of section 19, T21N, R7W, City of McBain; south to the center of Section 30; west to the center of Section 25, T21N, R8W; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

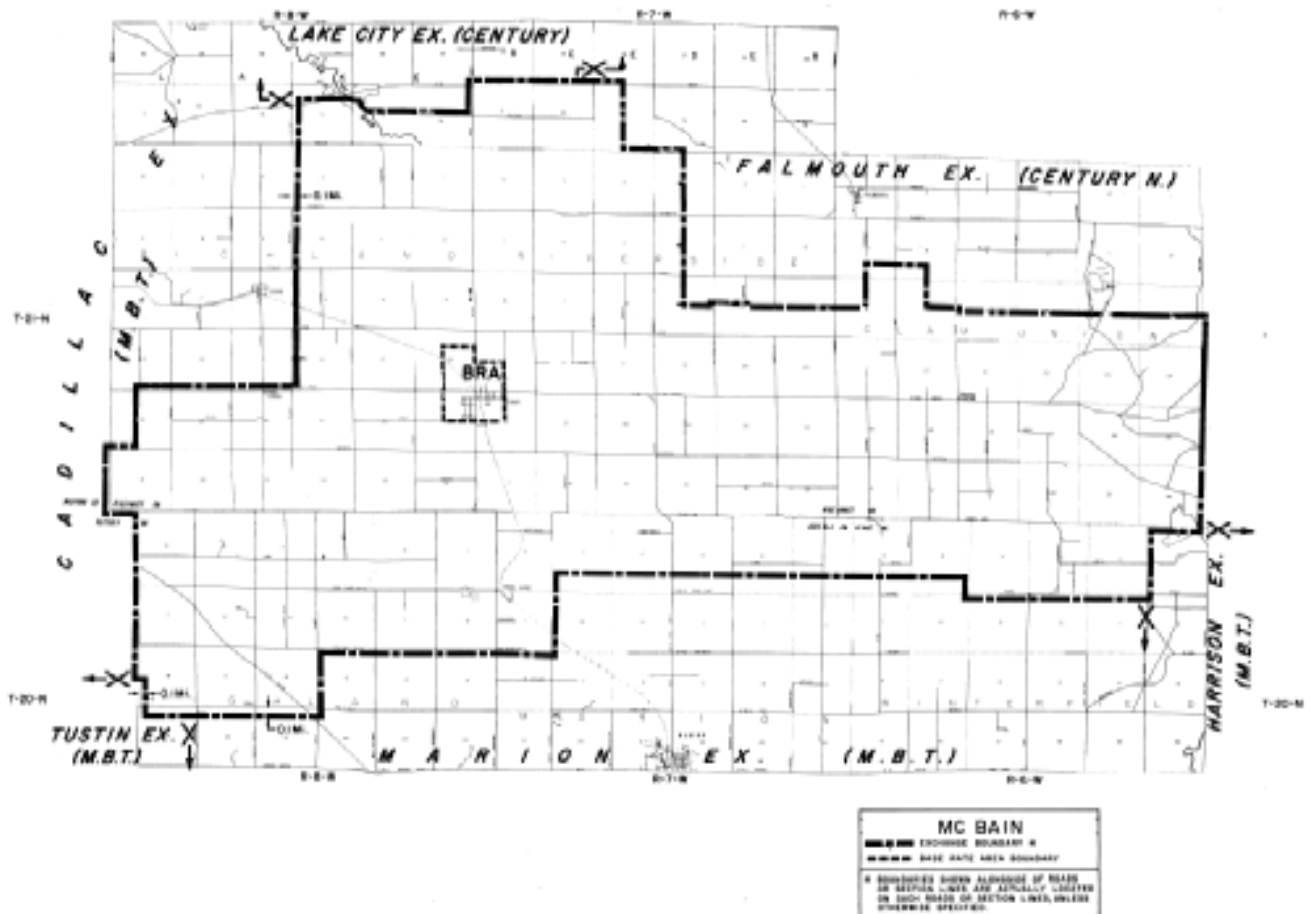
Starting at the intersection of Highway M-55 and Highway M-66 (northwest corner of Section 31, Reeder Township, Missaukee County) east to the north 1/4 post of Section 33; south to the south 1/4 post of Section 33; east to the north 1/4 post of Section 3, Riverside Township; south to the center of Section 15; east to the center of Section 18, Clam Union Township; north to the west 1/8 post of the southeast 1/4 of Section 7; east to the east 1/8 post of the southwest 1/4 of Section 8; south to the center of Section 17, east to the east 1/4 post of Section 13; south to the southeast corner of Section 36; west to the northeast corner of Section 2, Winterfield Township, Clare County; south to the southeast corner of Section 2; west on the section lines to the southwest corner of Section 4; north to the east 1/8 post of the southeast 1/4 of Section 5, Winterfield Township, Clare County; west to the west 1/8 post of the southwest 1/4 of Section 5, Marion Township, Osceola County; south to the southeast corner of Section 7; west to the southwest corner of Section 10, Highland Township; south to a point 0.1 mile south of the northeast corner of Section 21; west to a point 0.1 mile east of the west line of Section 19, north to the east-west 1/4 line of Section 18; west to the west 1/4 post of Section 18; north to the northwest corner of Section 6; west to the southwest corner of Section 31, Richland Township, Missaukee County; north to the northwest corner of Section 31; east to the south 1/4 post of Section 30, north to the north 1/4 post of Section 30; east to a point 0.1 mile east of the southwest corner of Section 22; north to a point 0.1 mile east of the west 1/8 post of the northwest 1/4 of Section 34, Lake Township; east to the Clam River (in Section 35); southeasterly on the Clam River to the east-west 1/4 line of Section 35; east to the east 1/4 post of Section 36 (Highway M-66); north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MC BAIN

Sheet No. 176.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MENOMINEE**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Highway M-35 and the north line of Section 7, T32N, R26W, Ingallston Township, Menominee County; east to the shore of Green Bay; southwesterly on the shore of Green Bay to the north shore of the Menominee River; westerly and northwesterly on the north shore of the Menominee River to Park Avenue extended (north line of Section 5, T31N, R27W, City of Menominee); east to the northeast corner of Section 4; north to the northwest corner of Section 27, T32N, R27W; east to Bay de Noc Road; northerly on Bay de Noc Road to the north line of Section 22, T32N, R27W, Menominee Township; east to Highway M-35; northeasterly on Highway M-35 to the starting point.

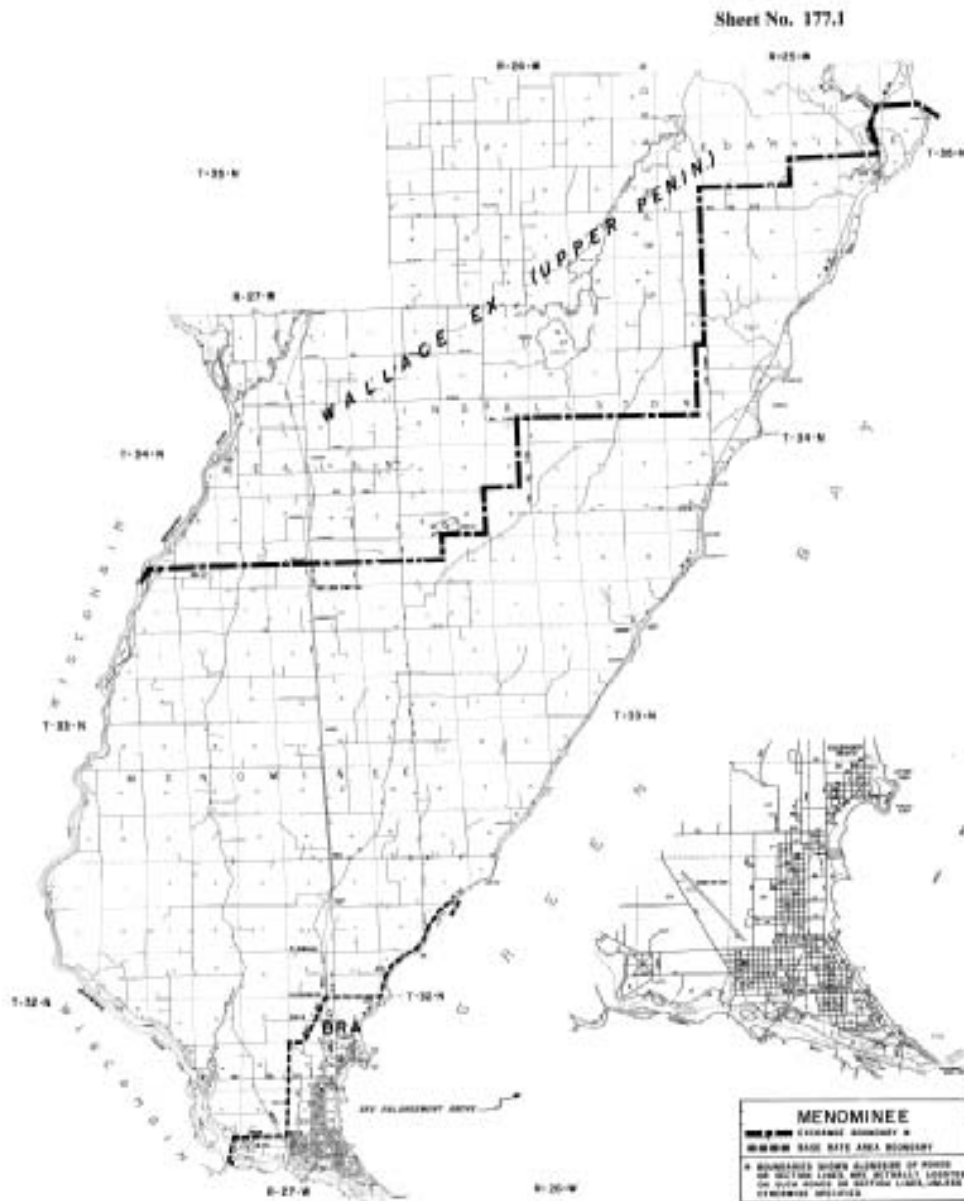
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the east shore of the Menominee River at the east-west 1/4 line of Section 31, T34N, R27W, Mellen Township, Menominee County; east to the west 1/4 post of Section 32, T34N, R26W, Ingallston Township; north to the northwest corner of Section 32; east to the northeast corner of Section 32; north to the northwest corner of Section 28; east to the north 1/8 post of the northeast 1/4 of Section 28; north to the north 1/8 post of the southeast 1/4 of Section 16; east to the north 1/8 post of the southeast 1/4 of Section 18, T34N, R25W, north to the north 1/8 post of the northeast 1/4 of Section 7; east to the northeast corner of Section 7; north to the west 1/4 post of Section 20, T35N, R25W, Cedarville Township; east to the east 1/4 post of Section 21; north to the northwest corner of Section 22; east to the Big Cedar River; northerly on the Big Cedar River to the north line of Section 14; east to the shore of Green Bay; southwesterly on the shore of Green Bay to the north shore of the Menominee River; westerly, northwesterly and northerly on the north and east shores of the Menominee River to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MENOMINEE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MICHIGAMME

Base Rate Area - Enclosed by the following boundary:

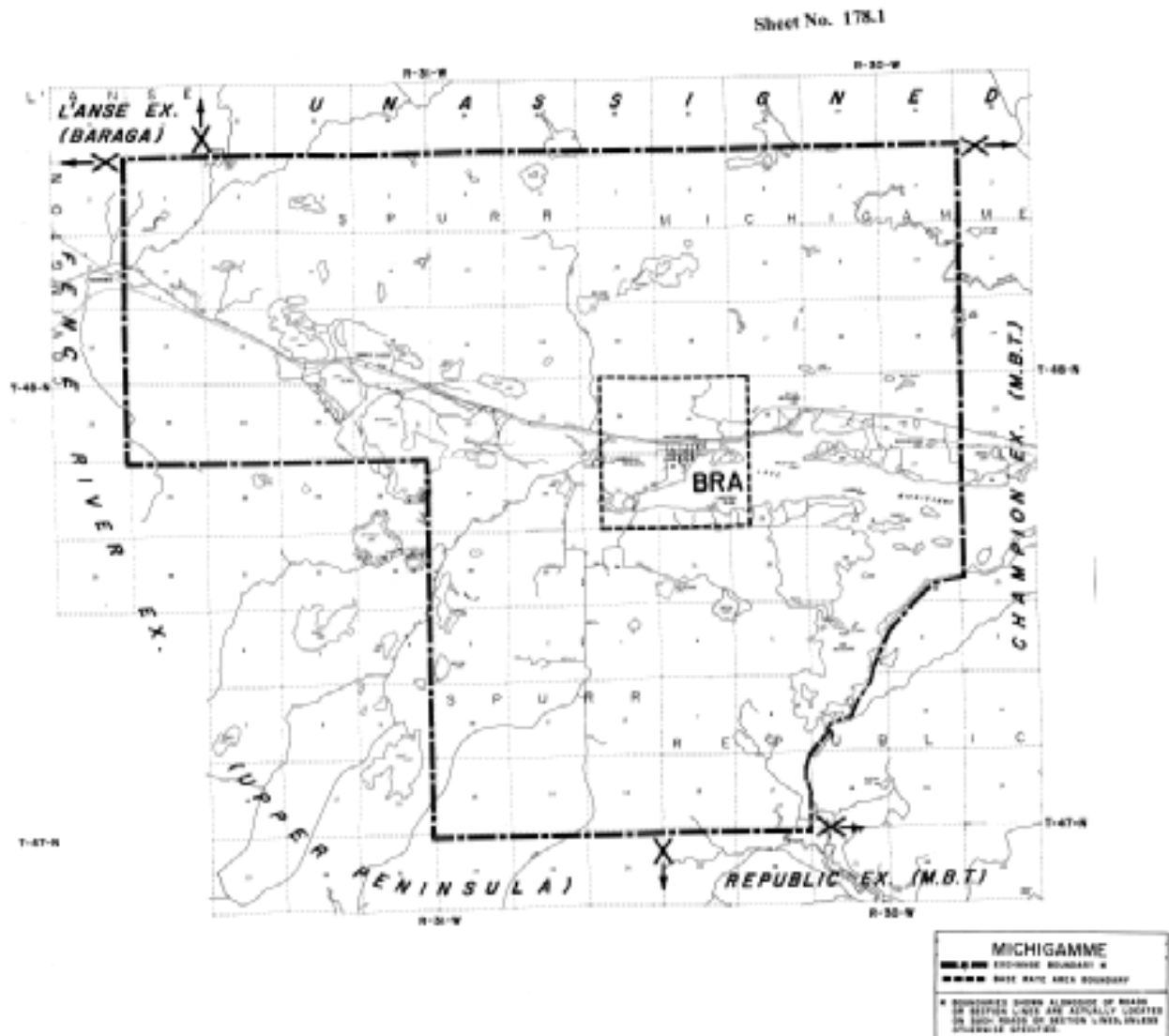
Starting at the northwest corner of Section 19, T48N, R30W, Michigamme Township, Marquette County; east to the north 1/8 post of the northwest 1/4 of Section 20; south to the south 1/8 post of the southwest 1/4 of Section 29; west to the south 1/8 post of the southwest 1/4 of Section 25, T48N, R31W, Spurr Township, Baraga County; north to the north 1/8 post of the northwest 1/4 of Section 24; east to the starting point.

Exchange Service Area - Enclosed by the following boundary:

Starting at the northwest corner of Section 1, T48N, R32W, Covington, Township, Baraga County; east to the northeast corner of Section 3, T48N, R30W, Michigamme Township, Marquette County; south to the south shore line of Lake Michigamme in Section 34; southwesterly along the south shore line of Lake Michigamme to the Michigamme River; south along the Michigamme River to the east line of Section 17, T47N, R30W, Republic Township; south to the southeast corner of Section 17; west to the southwest corner of Section 15, T47N, R31W, Spurr Township, Baraga County; north to the northwest corner of Section 27, T48N, R31W; west to the southwest corner of Section 24, T48N, R32W; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MICHIGAMME



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MIDDLEVILLE**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Finkbeiner Road at the north 1/8 post of the northwest 1/4 of Section 22, Thornapple Township, Barry County; east to the north 1/4 post of Section 23; south to the center of Section 26; west to Bender Road; north to Green Lake Road; east to the south 1/8 post of the southwest 1/4 of Section 22; north to the starting point.

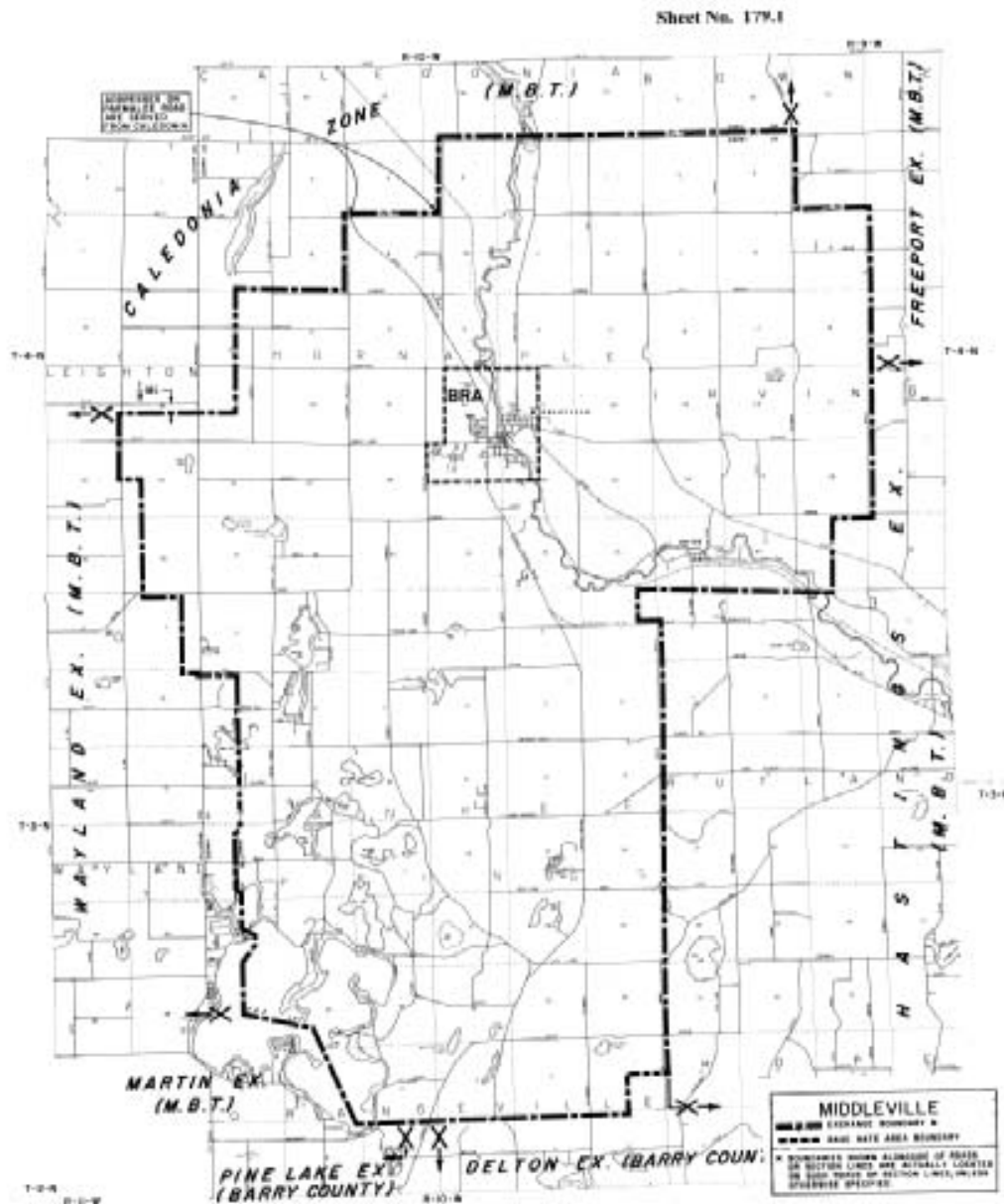
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Stimpson Road and 108th Street (north 1/8 post of the northwest 1/4 of Section 3, Thornapple Township, Barry County); east to the northeast corner of Section 5, Irving Township; south to the southeast corner of Section 5; east to the northeast corner of Section 9; south to the southeast corner of Section 28; west to the south 1/4 post of Section 28; south to the south 1/4 post of Section 33; west to the north 1/8 post of the northeast 1/4 of Section 1; Yankee Springs Township: south to the south 1/8 post of the northeast 1/4 of Section 1; east to the east 1/4 post of Section 1; south on Shaw Road to the east 1/4 post of Section 1, Orangeville Township west to the center post of Section 1; south to the south 1/4 post of Section 1; west to the center of Gun Lake; northwesterly and north through the center of Gun Lake to the north-south 1/4 line of Section 19, Yankee Springs Township; continuing north to the north 1/4 post of Section 7; west to the south 1/8 post of the southeast 1/4 of Section 1, Wayland Township, Allegan County; north to the north 1/8 post of the northeast 1/4 of Section 1; west to the south 1/8 post of the southwest 1/4 of Section 36, Leighton Township; north to the south 1/8 post of the northwest 1/4 of Section 25; west to the west 1/4 post of Section 25; north to a point 1/8 Mile south of 141st Avenue; east to the north-south 1/4 line of Section 19, Thornapple Township, Barry County; north to the north 1/4 post of Section 18; east to the northeast corner of Section 17; north to Parmalee Road; east to Stimpson Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MIDDLEVILLE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MIDLAND**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Highway US-10 and Stark Road (west line of Section 36, Lincoln Township, Midland County); east and southeasterly on Highway US-10 to the north line of Section 2, Midland Township; east to County Line Road; south to Wilder Road; east to Carter Road; south to Fisher Road; east on Fisher Road to the center of Eleven Mile Road; south on the center of Eleven Mile Road to the center of Salzburg Road; west on the center of Salzburg Road to Carter Road; continuing west to the northeast corner of Section 34; south to Gordonville Road; west to Homer Road; north to the northwest corner of Section 35, Homer Township; west to Meridian Road; north to the southwest corner of Section 4; northeast to the northeast corner of Section 4; east to Stark Road; north to the starting point.

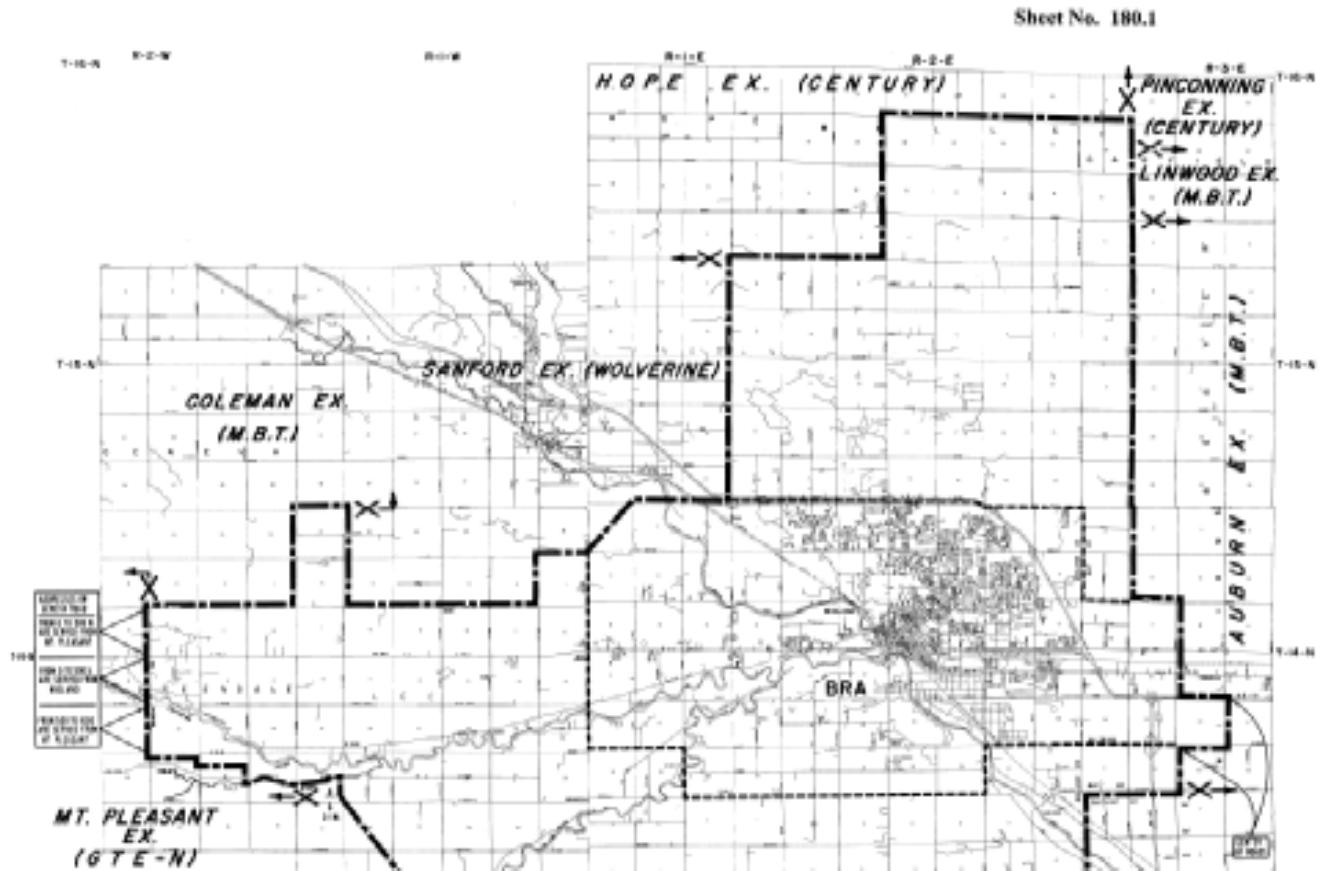
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Geneva Road at the northwest corner of Section 10, Greendale Township, Midland County; east to the northeast corner of Section 12; north to the northwest corner of Section 31, Jerome Township; east to the northeast corner of Section 31; south to Olson Road; east to the southwest corner of Section 1, Lee Township; north to the northwest corner of Section 1; east to the northeast corner of Section 1; north to the southwest corner of Section 4, Homer Township; northeast to the northeast corner of Section 4; east to Stark Road; north to the northwest corner of Section 12, Lincoln Township; east to Eastman Road; north to Baker Road; east to the northeast corner of Section 30, Garfield Township, Bay County; south to Wilder Road; east to Carter Road; south to Fisher Road; east on Fisher Road to the center of Eleven Mile Road; south on the center of Eleven Mile Road to the center of Salzburg Road; west on the center of Salzburg Road to Carter Road; south to Hotchkiss Road; west to the northeast corner of Section 1, Ingersoll Township, Midland County; south to Brooks Road; west to the north 1/4 post of Section 16; south to the center of Section 28; west to Patterson Road; south to Laporte Road; west to Kane Road; north to the west 1/4 post of Section 25, Mount Haley Township; west to the center of Section 27; north to the center of Section 22; west to the west 1/4 post of Section 21; south to the east 1/4 post of Section 13, Porter Township; west to the south 1/8 post of the northeast 1/4 of Section 15; northwesterly to a point 0.1 mile north of the southwest corner of Section 29, Lee Township; north to the Salt River; westerly on the Salt River to the west line of Section 25, Greendale Township; north to the west 1/8 post of the northwest 1/4 of Section 25; west to the west 1/8 post of the northwest 1/4 of Section 26; north to the northwest corner of Section 26; west to Geneva Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MIDLAND



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MILAN**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Platt Road and Arkona Road (northwest corner of Section 35, York Township, Washtenaw County); east to Sanford Road; south to the center of the southeast 1/4 of Section 36; east to the east 1/8 post of the southeast 1/4 of Section 36; south to the southeast corner of Section 1, Milan Township, Monroe County; west to Platt Road; north to the starting point.

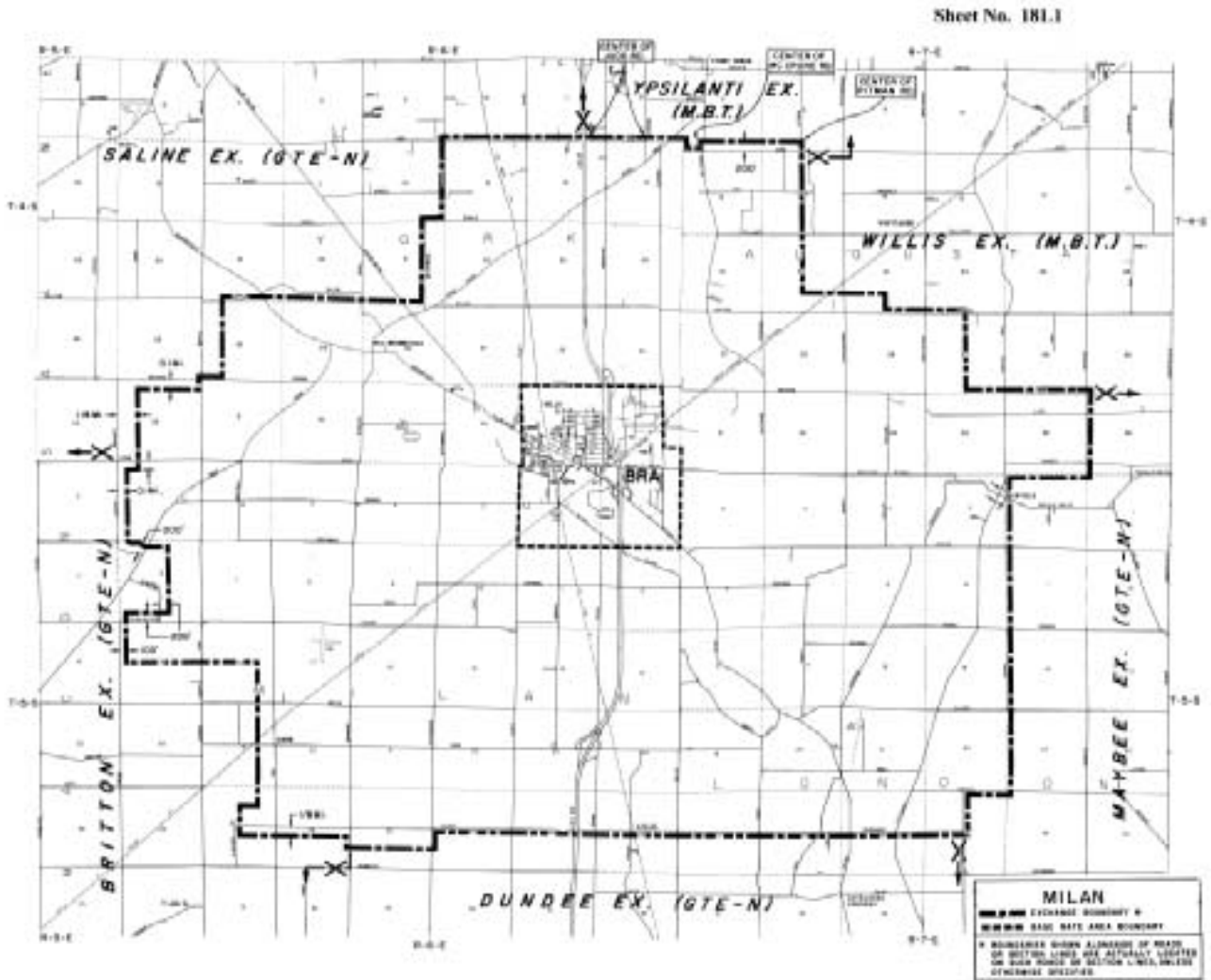
EXCHANGE SERVICE AREA - Enclosed by the following boundary;

Starting at the intersection of Warner Road and Judd Road (northwest corner of Section 15, York Township, Washtenaw County); east on Judd Road to Highway US-23; continuing east on the center of Judd Road to Crane Road; continuing east to the northeast corner of Section 13; south to the northwest corner of Section 18, Augusta Township; east to the center of McCrone Road; north on the center of McCrone Road to a point 200 feet north of Judd Road; east paralleling Judd Road to the center of Pitman Road; south on the center of Pitman Road to Judd Road; continuing south to the west 1/8 post of the southeast 1/4 of Section 20; east to the east 1/8 post of the southwest 1/4 of Section 21; south to Willow Road; east to the north 1/4 post of Section 27; south to the south 1/4 post of Section 27; east to Bunton Road; south to the southeast corner of Section 35; west to the northeast corner of Section 3, London Township, Monroe County; south to Hoffman Road; west to Yensch Road; south to the center of Section 27 (Ostrander Road); west to Petersburg Road; south to the east 1/8 post of the southeast 1/4 of Section 28, Milan Township; west to Dennison Road; north to a point 1/8 mile south of Couper Road; west to the north-south 1/4 line of Section 30; north to the west 1/8 post of the northeast 1/4 of Section 30; east to the center of the northeast 1/4 of Section 30, north to the south 1/8 post of the northeast 1/4 of Section 18; west to a point 100 feet east of the west 1/4 post of Section 13, Macon Township, Lenawee County; north to a point 200 feet north of Pennington Road; east to a point 200 feet east of Gibson Road; north to a point 200 feet north of Mohart Road extended; west and westerly on a line 200 feet north of and parallel to the east-west portion of Mohart Road, to a point 0.1 mile east of the north-south portion of Mohart Road; north on a line 0.1 mile east of the north-south portion of Mohart Road to a point 0.1 mile south of Hack Road; east to the north-south 1/8 line of the northwest 1/4 of Section 1; north to a point 0.1 mile south of Arkona Road; east to Maple Road; north to Arkona Road; east to the south 1/8 post of the southwest 1/4 of Section 30, York Township, Washtenaw County; north to Willow Road; east to Deverna Road; north to Begole Road; east to Warner Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MILAN



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MONROE**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of the Chesapeake and Ohio Railroad and Heiss Road (in Section 17, T6S, R9E, Frenchtown Township, Monroe County); southeasterly on Heiss Road to Monroe Road (Highway M-125); southerly to the intersection of Hurd Road and War Road; southeasterly on Hurd Road to a point 1/4 mile northwest of Dixie Highway; northeasterly paralleling Dixie Highway to North Stony Creek Road; northwesterly on North Stony Creek Road to a point 1/2 mile northwest of Dixie Highway; northeasterly paralleling Dixie Highway to a point 200 feet east of the center of Williams Road; south and southeasterly paralleling Williams Road to a point 200 feet northwest of Dixie Highway; northeasterly paralleling Dixie Highway to a point 200 feet north of the center of Pointe Aux Peaux Road extended; southeasterly paralleling Pointe Aux Peaux Road to a point 100 feet west of the center of Lagoon Boulevard (entrance to Enrico Fermi Power Plant); south paralleling Lagoon Boulevard to the center of Pointe Aux Peaux Road; southeasterly on the center of Pointe Aux Peaux Road to Superior Avenue (boundary of power plant property); north to a point 200 feet north of the center of Pointe Aux Peaux Road; southeasterly and east paralleling Pointe Aux Peaux Road to a point 200 feet west of Long Street; northerly paralleling Long Street to the north line of Section 28, T6S, R10E, Frenchtown Township; east to the shore of Lake Erie; southerly, westerly and southwesterly on the shore of Lake Erie to the south line of Section 36, T7S, R8E, La Salle Township; west to Toledo Beach Road; northerly on Toledo Beach Road to South Otter Creek Road; northwesterly to the intersection of North Otter Creek Road and Lavigne Road; northerly to the intersection of Lighthouse Road and Mortar Creek Road; northeasterly on Lighthouse Road to the point where the road turns to the east; northeasterly to the intersection of Albain Road and La Plaisance Road; westerly on Albain Road to Dixie Highway; southwesterly on Dixie Highway to a point due east of the east 1/4 post of Section 28, T7S, R8E, La Salle Township; west to the center of Section 28; north to Yargerville Road; east to Telegraph Road (Highway US-24); northeasterly on Telegraph Road to a point 1/2 mile south of Dunbar Road; westerly paralleling Dunbar Road to Westwood Road extended; northeasterly on Westwood Road extended and Westwood Road to South Custer Road; westerly on South Custer Road to Bates Lane extended; northeast on Bates Lane extended and Bates Lane to a point 1/4 mile north of North Custer Road; easterly paralleling North Custer Road to a point one mile west of Telegraph Road; northeasterly paralleling Telegraph Road to Eaton Street extended; easterly on Eaton Street extended to a point 1/4 mile west of Telegraph Road; northeasterly paralleling Telegraph Road to the Chesapeake and Ohio Railroad; northerly on the railroad to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 182.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MONROE**

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Heiss Road at the northwest corner of Section 2, T6S, R8E, Raisinville Township, Monroe County; east to Exeter Road; north to the northwest corner of Section 6, T6S, R9E, Frenchtown Township; east to the center of Stony Creek; southeasterly on the center of the creek to a point 100 feet west of War Road; northeasterly paralleling War Road to a point 200 feet north of the center of North Stony Creek Road; southeasterly paralleling North Stony Creek Road to a point 1/2 mile northwest of Dixie Highway; northeasterly paralleling Dixie Highway to a point 200 feet east of the center of Williams Road; south and southeasterly paralleling Williams Road to a point 200 feet northwest of Dixie Highway; northeasterly paralleling Dixie Highway to a point 200 feet north of the center of Pointe Aux Peaux Road extended; southeasterly paralleling Pointe Aux Peaux Road to a point 100 feet west of the center of Lagoon Boulevard (entrance to Enrico Fermi Power Plant); south paralleling Lagoon Boulevard to the center of Pointe Aux Peaux Road; southeasterly on the center of Pointe Aux Peaux Road to Superior Avenue (boundary of power plant property); north to a point 200 feet north of the center of Pointe Aux Peaux Road; southeasterly and east paralleling Pointe Aux Peaux Road to a point 200 feet west of Long Street; northerly paralleling Long Street to the north line of Section 28, T6S, R10E, Frenchtown Township; east to the shore of Lake Erie; southerly, westerly and southwesterly on the shore of Lake Erie to the south line of Section 36, T7S, R8E, La Salle Township; west to a point 1,200 feet east of the southwest corner of Section 36; north for a distance of 1,200 feet; west to the west line of Section 36; south to the southwest corner of Section 36; west to a point where the Penn Central Railroad intersects the north line of Section 2, T8S, R8E, Erie Township; southwesterly on the railroad to the east-west 1/8 line of the northeast 1/4 of Section 3; west to Dixie Highway (Highway M-125); northeasterly on Dixie Highway to Wood Road; northwesterly and west on Wood Road to the south 1/8 post of the southeast 1/4 of Section 29, T7S, R8E, La Salle Township; north to the center of the northeast 1/4 of Section 20; west to Strasburg Road; north to the northwest corner of Section 17; east to Goutz Road; northeast on Goutz Road to Albain Road; northwesterly and west on Albain Road to Raisinville Road extended; northeast on Raisinville Road extended and Raisinville Road to the east-west 1/8 line of the northeast 1/4 of Section 4, T7S, R8E, Raisinville Township; west to Strasburg Road; northeasterly on Strasburg Road to South Custer Road; northwesterly on South Custer Road to Dixon Road; north to the River Raisin; northwesterly on the River Raisin to the west line of Private Claim 508 (Foulhaver Road extended); northeasterly on the Private Claim line to Stewart Road; southeasterly on Stewart Road to a point approximately at the center of Private Claim 493; northeasterly paralleling the Private Claim lines to a point on Blue Bush Road where the road turns; northwesterly to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MONROE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MORLEY**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the southeast 1/4 of Section 24, Aetna Township, Mecosta County; east to the east 1/8 post of the southwest 1/4 of Section 19, Deerfield Township; south to the east 1/8 post of the southwest 1/4 of Section 30; west to the west 1/8 post of the southeast 1/4 of Section 25, Aetna Township; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

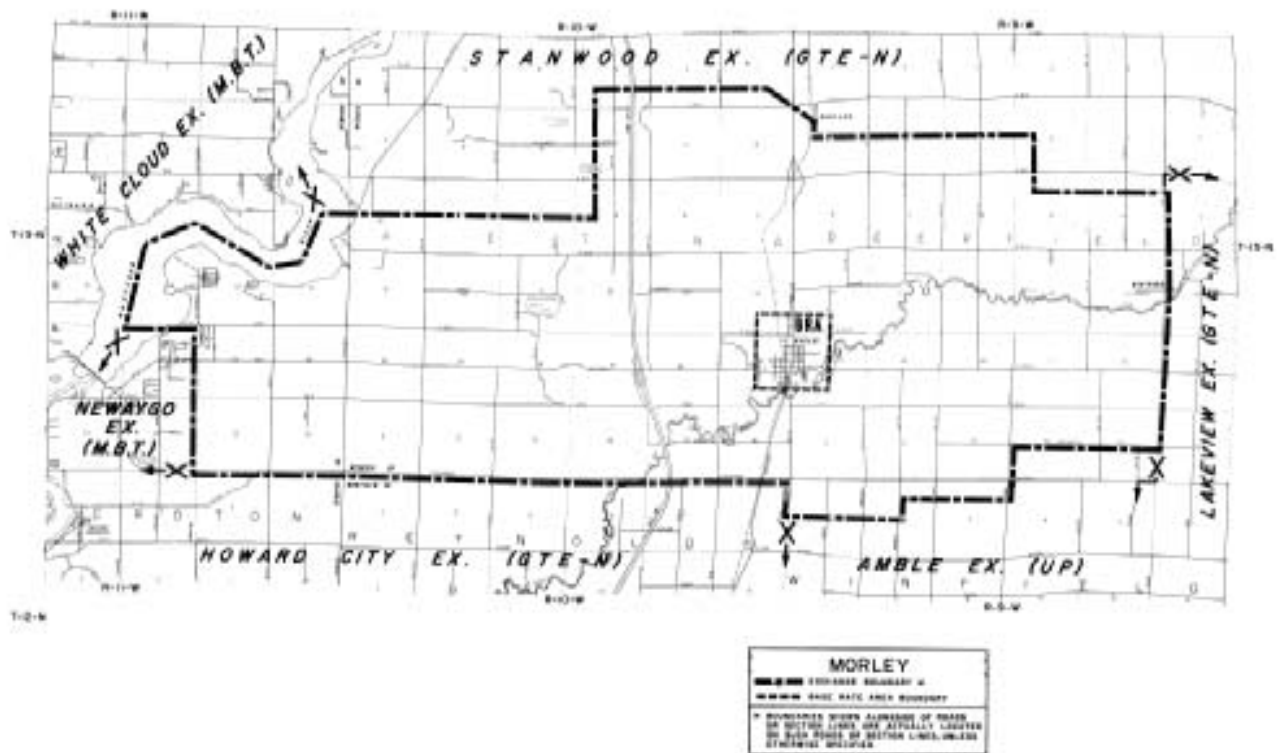
Starting at a point where the east-west 1/4 line of Section 13, Big Prairie Township, Newaygo County, intersects the center of the Muskegon River; east to the south 1/8 post of the northwest 1/4 of Section 15, Aetna Township, Mecosta County; north to the center of the southwest 1/4 of Section 3; east to the center of the southeast 1/4 of Section 1; southeast to the center of the northwest 1/4 of Section 7, Deerfield Township; south to the south 1/8 post of the northwest 1/4 of Section 7; east to the north 1/8 post of the southwest 1/4 of Section 10; south to the center of the northwest 1/4 of Section 15; east to the east 1/8 post of the northeast 1/4 of Section 14; south to the east 1/4 post of Section 35; west to the west 1/4 post of Section 34; south to the east 1/8 post of the northeast 1/4 of Section 4, Winfield Township, Montcalm County; west to the west 1/8 post of the northeast 1/4 of Section 5; south to the center of Section 5; west to the west 1/4 post of Section 6; north to the northwest corner of Section 6, west to the southwest corner of Section 35, Big Prairie Township, Newaygo County; north to the northwest corner of Section 26; west to the center of the Muskegon River; northerly, easterly and northeasterly through the center of the Muskegon River to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MORLEY

Sheet No. 183.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**MT CLEMENS**

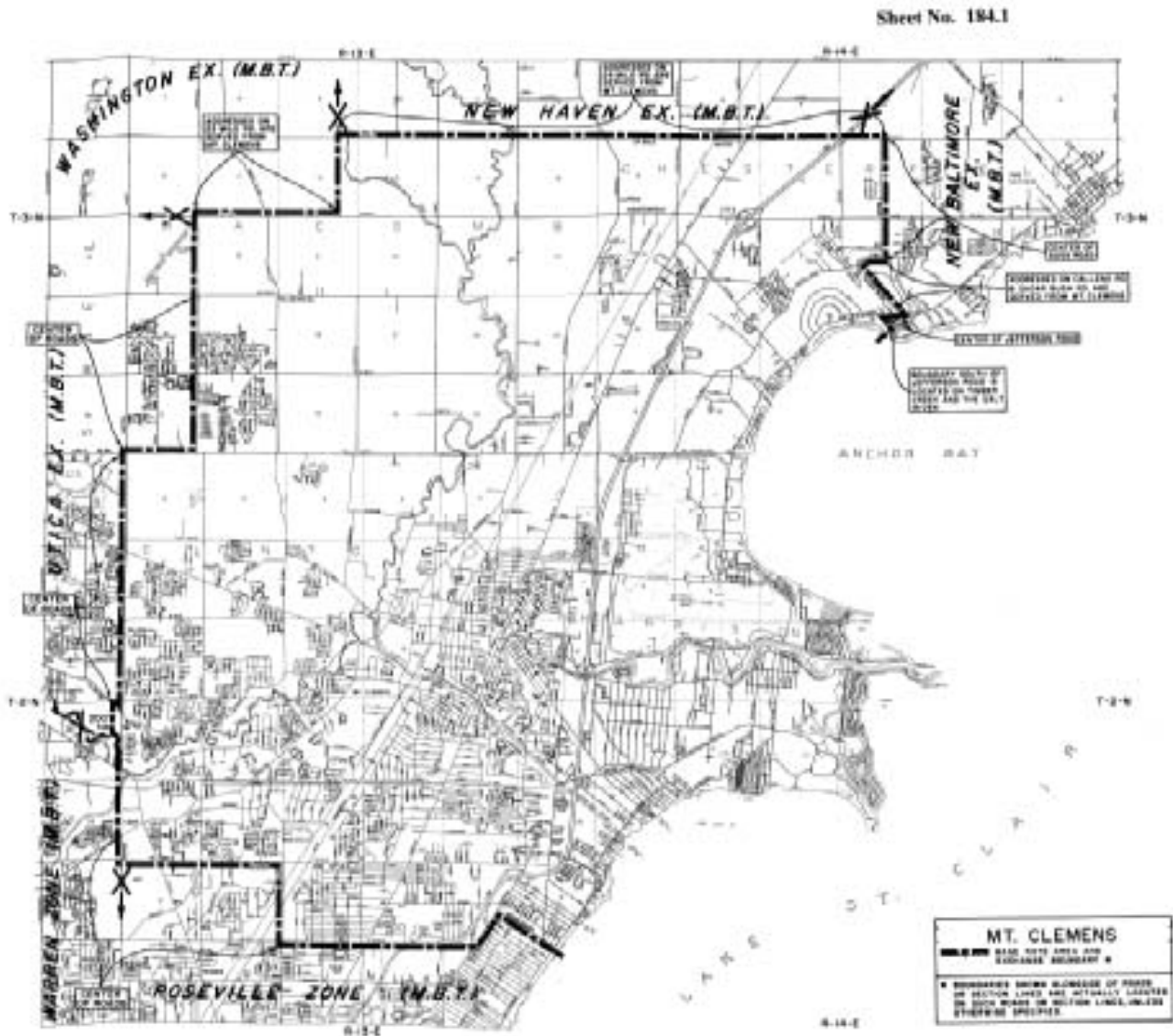
BASE RATE AREA and EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on 24 Mile Road at the north 1/8 post of the northeast 1/4 of Section 16, Macomb Township, Macomb County; east to the center of Sass Road; south on the center of Sass Road to Callens Road; westerly on Callens Road to Sugar Bush Road; southeasterly on Sugar Bush Road to the center of Jefferson Road; westerly on the center of Jefferson Road to Timber Creek; southeasterly on Timber Creek to the Salt River; southwesterly on the Salt River to the shore of Anchor Bay (Lake St. Clair); westerly and southerly along the shoreline of Anchor Bay and Lake St. Clair to Donaldson Street extended; northwest on Donaldson Street extended and Donaldson Street to Harper Road; southwest on Harper Road to Fourteen Mile Road; west on Fourteen Mile Road to the center of Kelly Road; north on the center of Kelly Road to the center of Fifteen Mile Road; west on the center of Fifteen Mile Road to the center of Hayes Road; north on the center of Hayes Road to Moravian Road; continuing north on Hayes Road extended and Hayes Road to the northeast bank of the Clinton River; northwesterly along the bank of the Clinton River to a point 200 feet west of Hayes Road; north to the center of Clinton River Road; southeasterly on the center of Clinton River Road to the center of Hayes Road; north on the center of Hayes Road to the center of Hall Road; east on the center of Hall Road to the center of Garfield Road; north on the center of Garfield Road to 22 Mile Road; continuing north to 23 Mile Road; east to the south 1/8 post of the southeast 1/4 of Section 16; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MT CLEMENS



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

MULLIKEN

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 4, Village of Mulliken, Eaton County; east to the north 1/4 post of Section 3; south to the south 1/4 post of Section 3; west to the south 1/4 post of Section 4; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at a point where the Grand River intersects the west line of Section 21, Danby Township, Ionia County, southerly, northeasterly and southeasterly on the Grand River to the east line of Section 26; south to the southeast corner of Section 35, Roxand Township, Eaton County; west to the southwest corner of Section 32; north to the west 1/8 post of the northwest 1/4 of Section 32, Danby Township, Ionia County; east to the east 1/8 post of the northeast 1/4 of Section 32; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**NAPOLEON**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 31, T3S, R2E, Napoleon Township, Jackson County; east to the northeast corner of Section 31; south to the east 1/8 post of the northeast 1/4 of Section 31; west to the west 1/8 post of the northeast 1/4 of Section 31; south to the center of Section 6, T4S, R2E; west to the center of Section 1, T4S, R1E; north to the west 1/8 post of the northeast 1/4 of Section 36, T3S, R1E; east to the east 1/8 post of the northeast 1/4 of Section 36; north to the starting point.

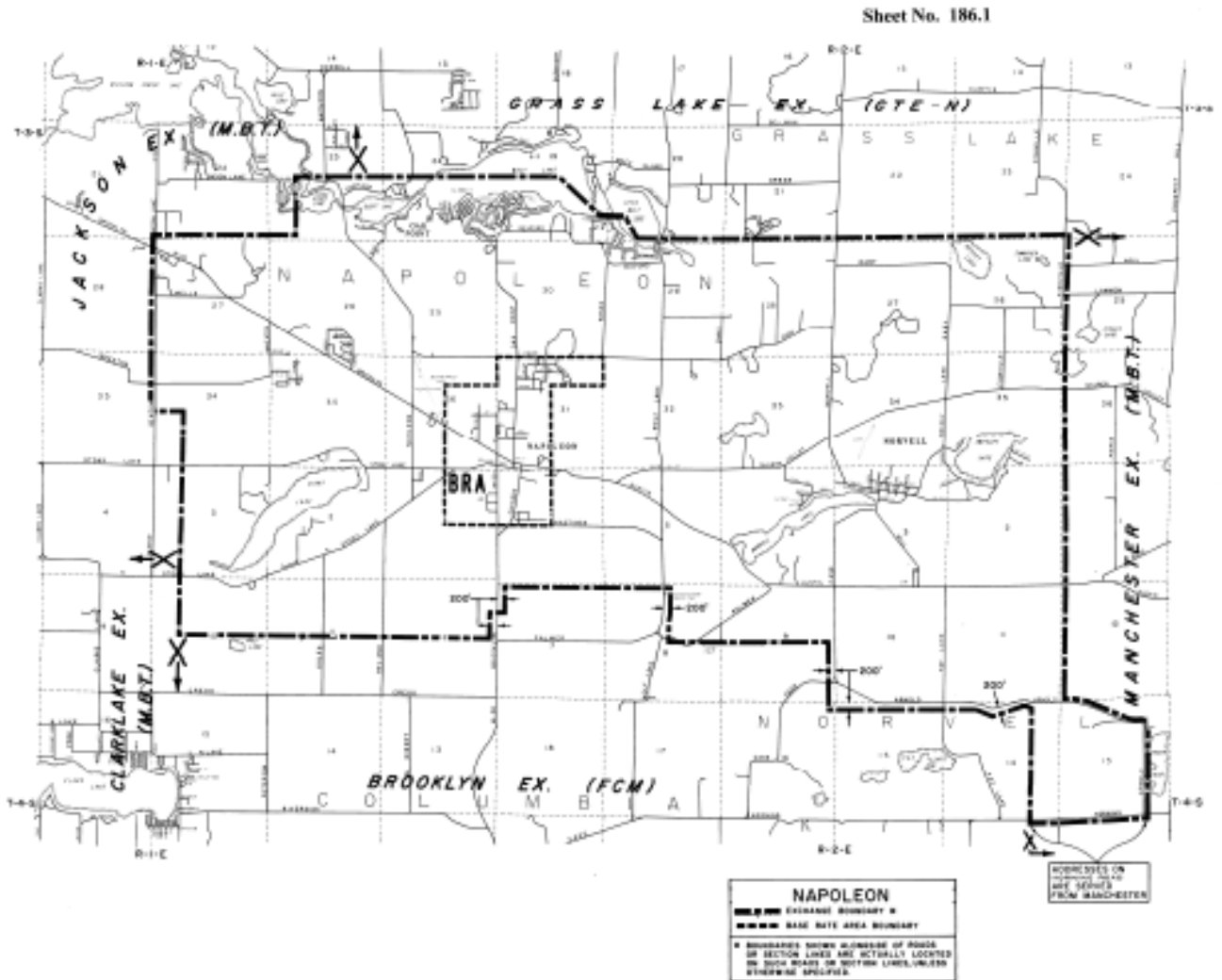
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 27, T3S, R1E, Napoleon Township, Jackson County; east to the south 1/8 post of the southwest 1/4 of Section 23; north to the north 1/8 post of the southwest 1/4 of Section 23 (Moon Lake Road); easterly on Moon Lake Road and continuing east to the center of Section 19, T3S, R2E (in Wolf Lake); southeasterly through the center of Wolf Lake, the stream connecting Wolf Lake and Little Wolf Lake, and the center of Little Wolf Lake to the south 1/8 post of the southwest 1/4 of Section 20; east to the northeast corner of Section 26, T3S, R2E, Norvell Township; south on the section lines to the southeast corner of Section 11, T4S, R2E (Arnold Road); southeasterly and south on Arnold Road to Horning Road; west on Horning Road to the south 1/8 post of the southeast 1/4 of Section 14; north to a point 200 feet south of Arnold Road; westerly and west paralleling Arnold Road, and continuing west on a line 200 feet south of the north lines of Sections 15 and 16 to a point 200 feet west of the east line of Section 16; north on a line 200 feet west of the east lines of Sections 16 and 9 and 200 feet west of Case Road to the east-west 1/4 line of Section 9; west to a point 200 feet east of Wolf Lake Road; northerly paralleling Wolf Lake Road to the north line of Section 8, T4S, R2E, Columbia Township; west to a point 200 feet east of Brooklyn Road (Highway M-50); south to the east-west 1/8 line of the northwest 1/4 of Section 7; west to a point 200 feet west of Brooklyn Road; south to the east-west 1/4 line of Section 12, T4S, R1E; west to the south 1/8 post of the northwest 1/4 of Section 10; north to the south 1/8 post of the northwest 1/4 of Section 34, T3S, R1E, Napoleon Township; west to the west 1/4 post of Section 34; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NAPOLEON



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NASHVILLE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/4 post of Section 26, Castleton Township, Barry County; east to the east 1/4 post of Section 25; south to the east 1/4 post of Section 1, Maple Grove Township; west to the west 1/4 post of Section 2; north to the starting point.

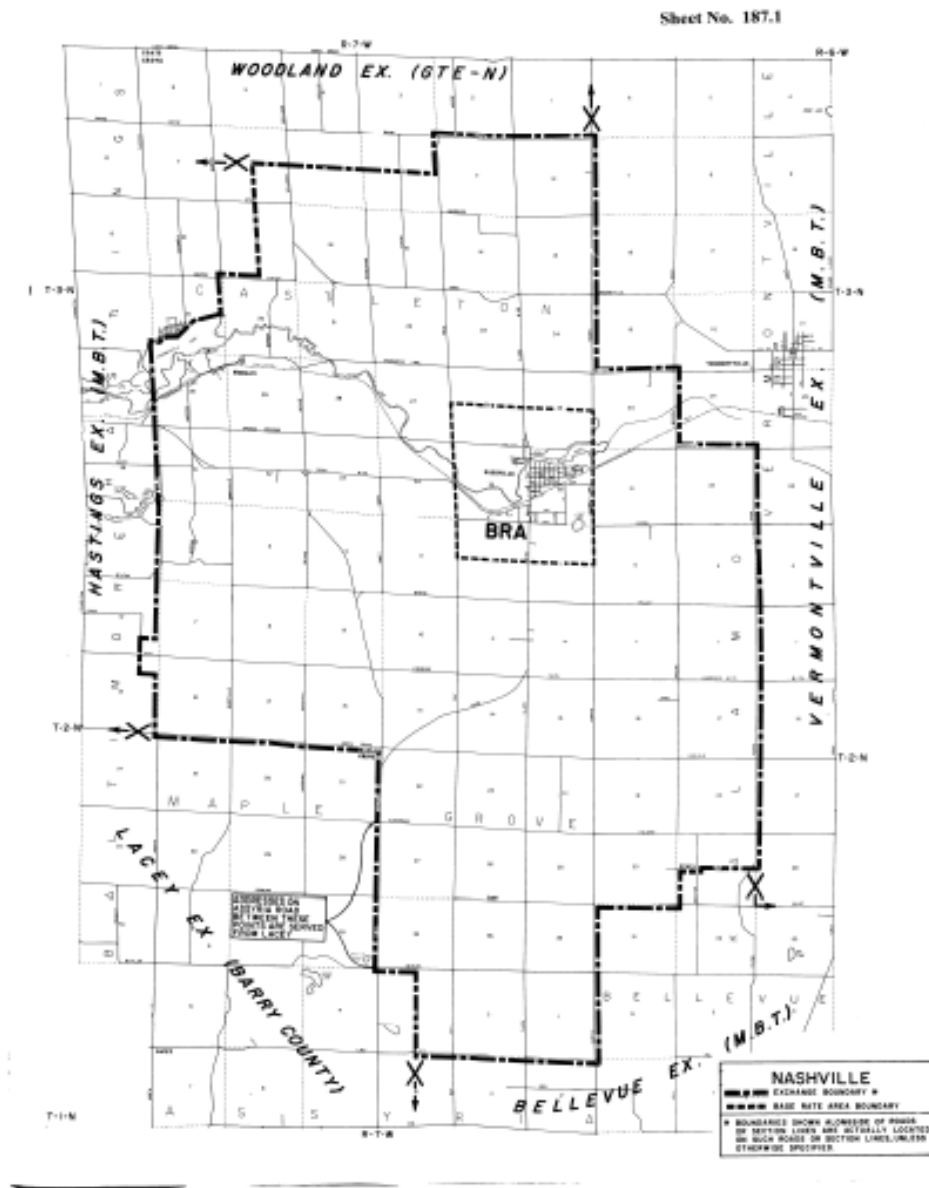
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the center of Section 8, Castleton Township, Barry County; east to Price Road; north to Bayne Road; east to Hager Road; south to Scipio Highway; east to Mason Road; south to Nashville Highway; east to Arbor Road; south to the east 1/4 post of Section 29, Kalamo Township, Eaton County; west to the west 1/4 post of Section 29; south to the southeast corner of Section 30; west on the section line to Curtis Road; south to Follett Highway; west to the south 1/4 post of Section 3, Assyria Township, Barry County; north to Butler Road; west to Assyria Road; north to Maple Grove Road; west to the southwest corner of Section 18, Maple Grove Township; north to the west 1/8 post of the northwest 1/4 of Section 18; west to the center of the northeast 1/4 of Section 13, Baltimore Township; north to the center of the southeast 1/4 of Section 12; east to the west 1/8 post of the southwest 1/4 of Section 7, Maple Grove Township; north to the north shore of Thornapple Lake; northeasterly on the north shore of Thornapple Lake and the creek connecting to the north shore to the west line of Section 20, Castleton Township; north to Center Road; east to the south 1/4 post of Section 17; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NASHVILLE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NEGAUNEE

BASE RATE AREA - Enclosed by the following boundary:

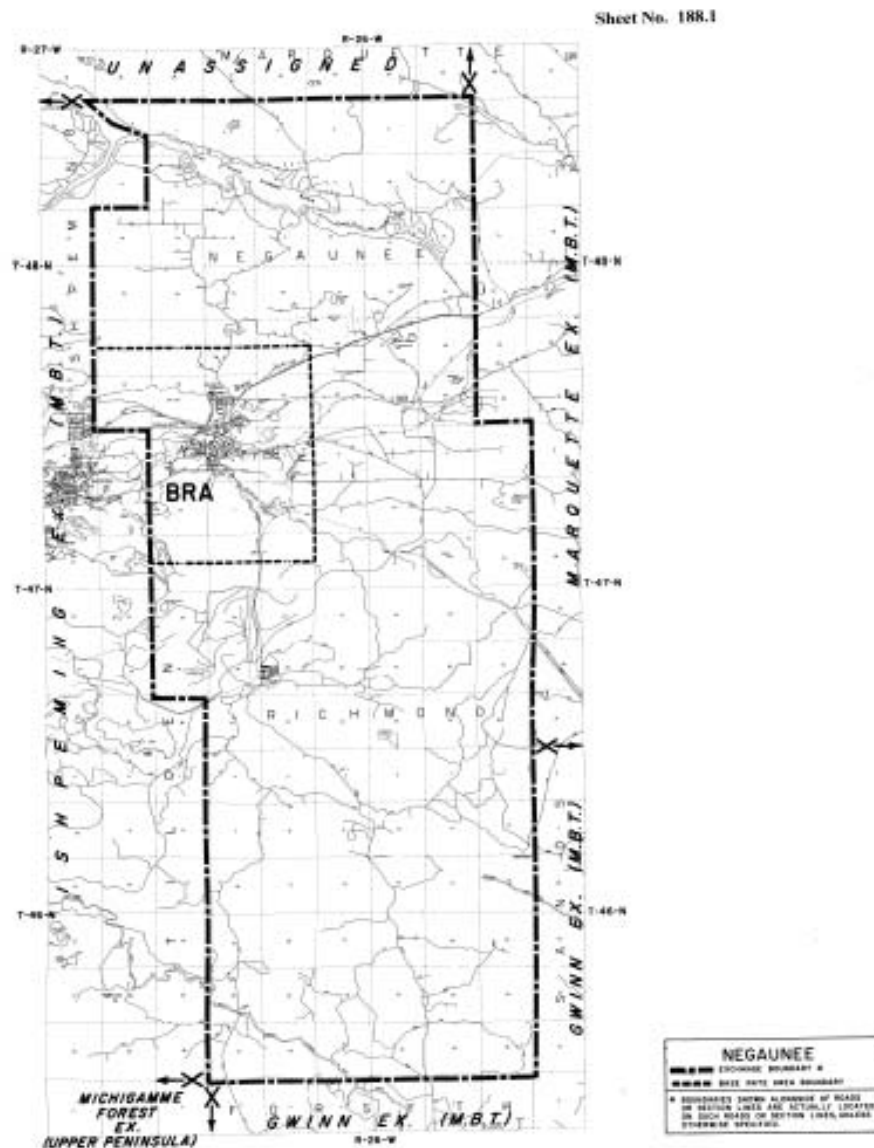
Starting at the west 1/4 post of Section 26, T48N, R27W, Ishpeming Township, Marquette County; east to the east 1/4 post of Section 29, T48N, R26W, Negaunee Township; south to the east 1/4 post of Section 17, T47N, R26W, City of Negaunee; west to the west 1/4 post of Section 13, T47N, R27W, City of Negaunee; north to the northwest corner of Section 1; west to the southwest corner of Section 35, T48N, R27W; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the north line of Section 3, T48N, R27W, Ishpeming Township, Marquette County, at the center of the Dead River Storage Basin; east to the northeast corner of Section 2, T48N, R26W, Negaunee Township; south to the southeast corner of Section 35; east to the northeast corner of Section 1, T47N, R26W; south to the southeast corner of Section 36, T46N, R26W, Richmond Township; west to the southwest corner of Section 31; north to the northwest corner of Section 31, T47N, R26W; west to the southwest corner of Section 25, T47N, R27W, Tilden Township; north to the northwest corner of Section 1, City of Negaunee; west to the southwest corner of Section 35, T48N, R27W, City of Negaunee; north to the northwest corner of Section 14, T48N, R27W, Ishpeming Township; east to the northeast corner of Section 14; north to the center of the Dead River Storage Basin; northwesterly through the center of the Dead River Storage Basin to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NEGAUNEE

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**NEWAYGO**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/4 post of Section 13, T12N, R13W, City of Newaygo, Newaygo County; east to the east 1/4 post of Section 18, T12N, R12W; south to the southeast corner of Section 19; west to the southwest corner of Section 24, T12N, R13W; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

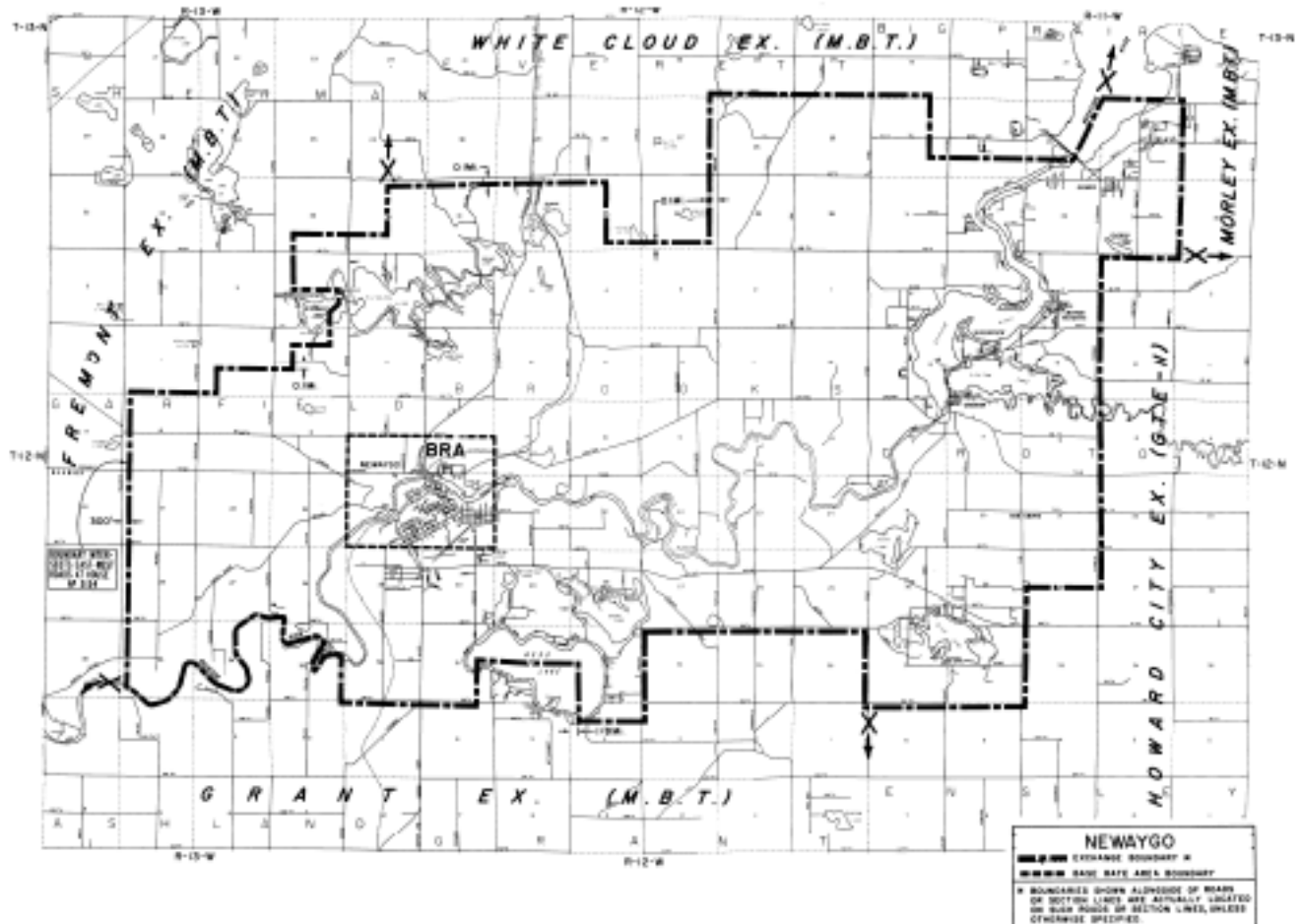
Starting at a point 300 feet east of the northwest corner of Section 16, Garfield Township, Newaygo County; east to the north 1/8 post of the northwest 1/4 of Section 15; north to a point 0.1 mile south of 60th Street extended; east paralleling 60th Street extended and 60th Street to the north-south 1/8 line of the southwest 1/4 of Section 11; north to the center of the northwest 1/4 of Section 11; east to the center of the northeast 1/4 of Section 11; north to the center of Kimball Lake; northerly through the center of Kimball Lake to the east-west 1/4 line of Section 2; west to the south 1/8 post of the northwest 1/4 of Section 2; north to the center of the southwest 1/4 of Section 35, Sherman Township; east to the west 1/8 post of the southeast 1/4 of Section 36; north to a point 0.1 mile south of the north 1/4 post of Section 36; east to a point 0.1 mile south of the north 1/4 post of Section 33, Everett Township; south to a point 0.1 mile north of the south 1/4 post of Section 33; east to a point 0.1 mile west of the east line of Section 34; north to a point 0.1 mile west of the northeast corner of Section 27; east to the north 1/8 post of the northeast 1/4 of Section 30, Big Prairie Township; south to the center of the southeast 1/4 of Section 30; east to the center of the Muskegon River; northeasterly through the center of the Muskegon River to the north line of Section 27; east to the northeast corner of Section 27; south to the southeast corner of Section 34; west to the southwest corner of Section 34 south to the east 1/4 post of Section 28, Croton Township; west to the west 1/4 post of Section 28; south to the southeast corner of Section 32; west to the southwest corner of Section 31; north to the northwest corner of Section 31; west to the northeast corner of Section 33, Brooks Township; south to the east 1/8 post of the northeast 1/4 of Section 4, Grant Township; west to a point 1/8 mile east of the west line of Section 4; north to the east-west 1/4 line of Section 33, Brooks Township (in Hess Lake); west to the north 1/8 post of the southeast 1/4 of Section 31 (in Hess Lake); south to the south 1/8 post of the southeast 1/4 of Section 31; west to the southwest corner of Section 36, Garfield Township; north to the Muskegon River; westerly on the Muskegon River to a point 300 feet east of the west line of Section 33; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NEWAYGO

Sheet No. 189.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**NEW BALTIMORE**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of 24 Mile Road and Sass Road (north 1/4 post of Section 15, Chesterfield Township, Macomb County); east to Baker Road; northerly on Baker Road to Washington Road; southeasterly on Washington Road to Baker Road; north on Baker Road to 25 Mile Road; east to Ridge Road; south to a point 1/2 mile south of Arnold Road (25 Mile Road); east to the center of Section 8, Ira Township, St. Clair County; south to the south 1/4 post of Section 8; east to the north 1/4 post of Section 15; south to the center of Section 15; east to Swan Creek Road; south to the southeast corner of Section 15; east to Palms Road; south to Dyke Road (Dixie Highway); southeasterly and southerly on Dyke Road to Stier Road; east to Jo-Char Lane; south to the east-west 1/4 line of Section 25, Clay Township; west to Dyke Road; southerly on Dyke Road to the south line of Section 25; west to the shore of Anchor Bay; northerly and westerly on the shoreline to the mouth of the Salt River; northeasterly on the Salt River to Timber Creek; northwesterly on Timber Creek to the center of Jefferson Road; easterly on the center of Jefferson Road to Sugar Bush Road; northwesterly on Sugar Bush Road to Callens Road; easterly on Callens Road to the center of Sass Road; north on the center of Sass Road to the starting point.

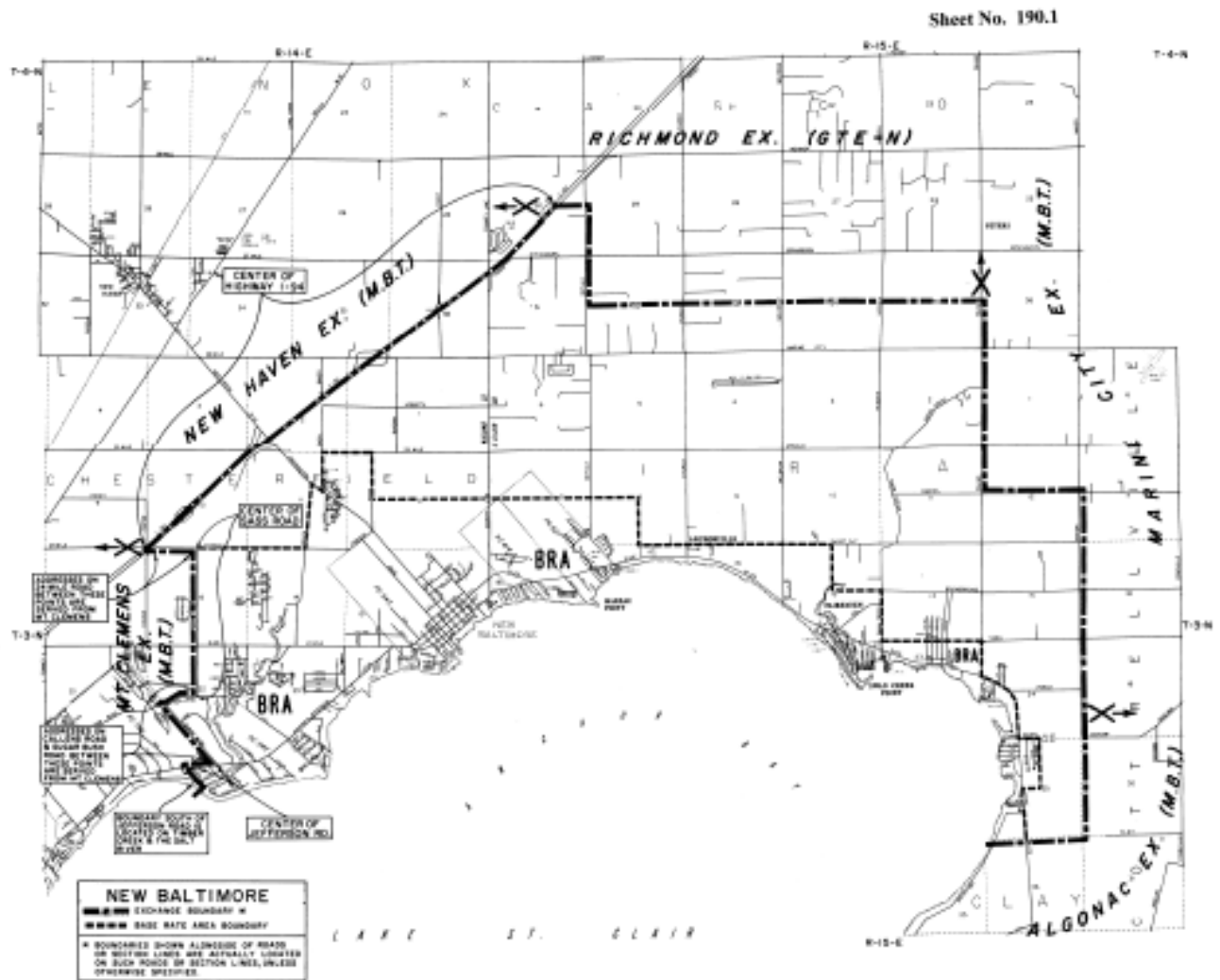
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Highway I-94 at the south line of Section 10, Chesterfield Township, Macomb County; northeasterly on the center of Highway I-94 to the east-west 1/4 line of Section 30, Casco Township, St. Clair County; east to Bethuy Road; south to the west 1/4 post of Section 32; east to Palms Road; south to Markel Road; east to Mayer Road; south to the southeast corner of Section 25, Clay Township; west to the shore of Anchor Bay; northerly and westerly on the shoreline to the mouth of the Salt River; northeasterly on the Salt River to Timber Creek; northwesterly on Timber Creek to the center of Jefferson Road; easterly on the center of Jefferson Road to Sugar Bush Road; northwesterly on Sugar Bush Road to Callens Road; easterly on Callens Road to the center of Sass Road; north on the center of Sass Road to 24 Mile Road; west to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NEW BALTIMORE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**NEWBERRY**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Highway M-123 at the south bank of the Tahquamenon River (on the west line of Section 24, T46N, R10W, McMillan Township, Luce County); easterly on the south bank of the Tahquamenon River to a point 1/8 mile east of the west line of Section 24; south to a point 1/8 mile north of the south line of Section 24; east to a point 1/8 mile north of the southeast corner of Section 24; south to the east 1/4 post of Section 1, T45N, R10W, Pentland Township; west to the center of Section 2; north to the north 1/4 post of Section 2; east to the northeast corner of Section 2; north to the northwest corner of Section 36, T46N, R10W, McMillan Township; west to the southwest corner of Section 27; north to the Duluth, South Shore and Atlantic Railroad; northeasterly on the railroad to the north-south 1/4 line of Section 26; north to a point 1/8 mile north of the south 1/4 post of Section 23; east to a point 1/8 mile west of Highway M-123; north to the south bank of the Tahquamenon River; easterly on the south bank of the Tahquamenon River to the starting point.

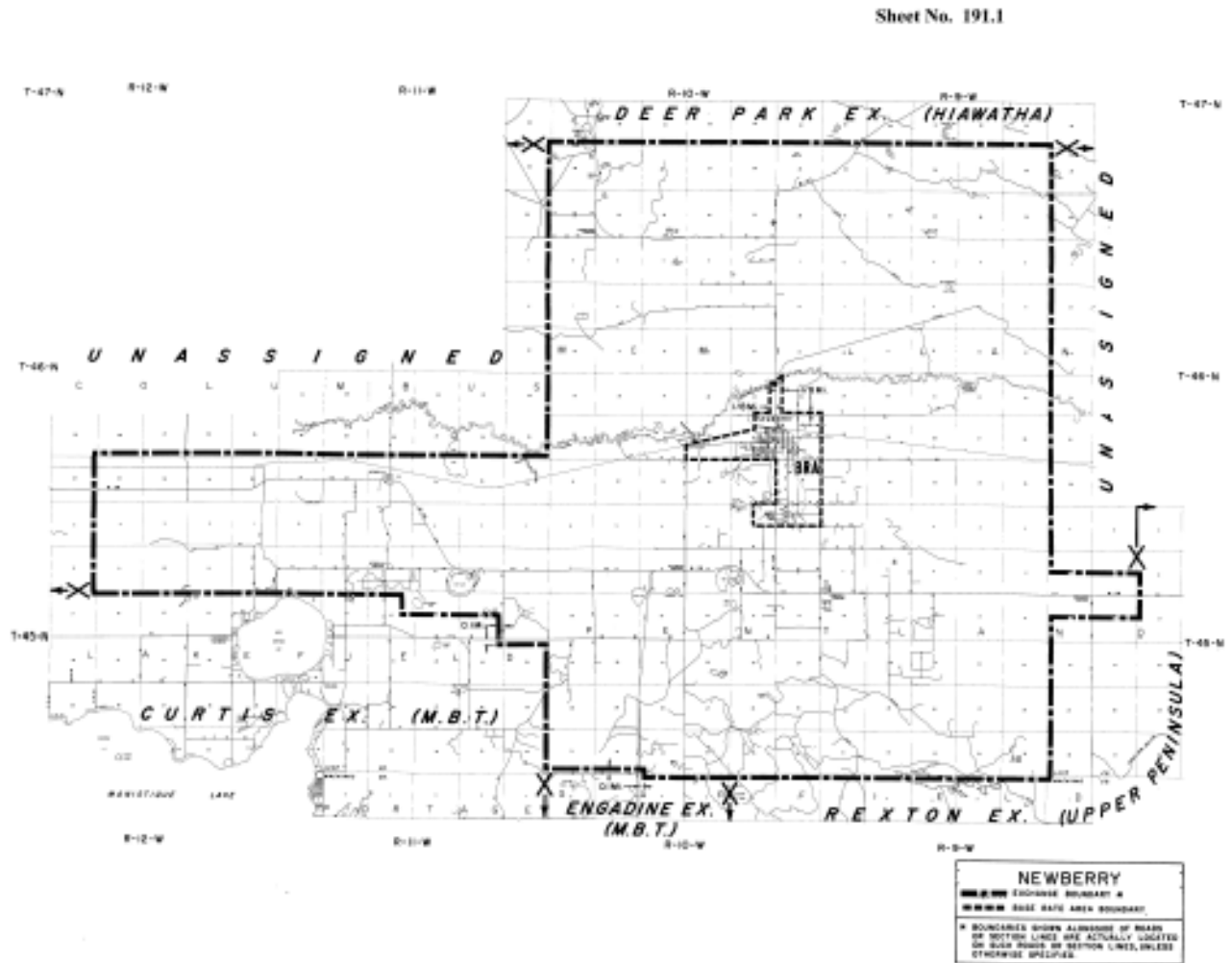
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 30, T47N, R10W, McMillan Township, Luce County; east to the northeast corner of Section 26, T47N, R9W; south to the east 1/4 post of Section 11, T45N, R9W, Pentland Township; east to the east 1/4 post of Section 7, T45N, R8W; south to the east 1/4 post of Section 18; west to the east 1/4 post of Section 14, T45N, R9W; south to the southeast corner of Section 35; west to a point 0.1 mile east of the southwest corner of Section 33, T45N, R10W; north 0.1 mile; west to a point 0.1 mile north of the southwest corner of Section 31; north to a point 0.1 mile south of the northeast corner of Section 24, T45N, R11W, Lakefield Township; west to a point 0.1 mile west of the east line of Section 23; north to a point 0.1 mile west of the east 1/4 post of Section 14; west to the south 1/8 post of the northeast 1/4 of Section 16; north to the north 1/8 post of the northeast 1/4 of Section 16; west to the southwest corner of Section 9, T45N, R12W; north to the northwest corner of Section 33, T46N, R12W, Columbus Township; east to the northeast corner of Section 36, T46N, R11W; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NEWBERRY



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NEW BOSTON

BASE RATE AREA - Enclosed by the following boundary:

Starting at the point where the Huron River intersects the north line of Section 6, Huron Township, Wayne County; east to the northeast corner of Section 5; south to the southeast corner of Section 17; west to the southwest corner of Section 18; north to the east bank of the Huron River; northerly on the east bank of the Huron River to the starting point.

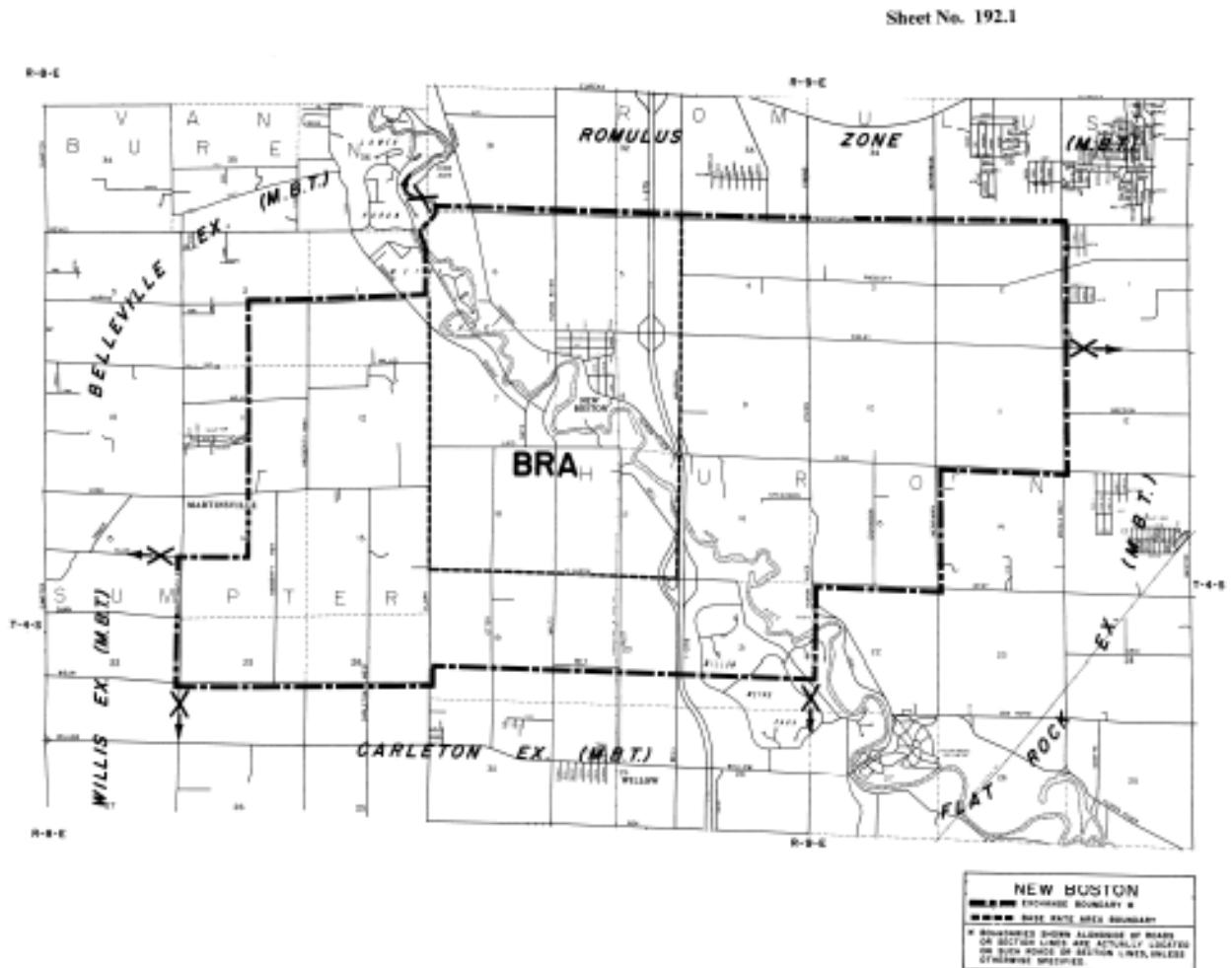
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the point where the Huron River intersects the north line of Section 6, Huron Township, Wayne County; east to Middlebelt Road; south to King Road; west to Merriman Road; south to West Road; west to Huron River Drive; south to the east 1/8 post of the southeast 1/4 of Section 21; west to the west 1/8 post of the southwest 1/4 of Section 19 (Clark Road); south to Wear Road; west to Martinsville Road; north to the west 1/4 post of Section 14, Sumpter Township; east to the center of Section 14; north to Harris Road; east to the east 1/4 post of Section 1; north to the east bank of the Huron River; northerly on the east bank of the Huron River to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NEW BOSTON



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**NEW BUFFALO**

BASE RATE AREA - Enclosed by the following boundary:

Starting at a point where Bethany Gully intersects the shore of Lake Michigan (in Section 9, T7S, R20W, Chikaming Township, Berrien County); southeasterly on the gully to the east-west 1/4 line of Section 10; east to a point 1/8 mile west of the east 1/4 post of Section 10; south to the Chesapeake and Ohio Railroad; southwesterly on the railroad to the west line of Section 16; south to East Road; west to Brown Road; southwesterly to the intersection of Warren Woods Road and Lakeside Road; west on Warren Woods Road to the north-south 1/4 line of Section 30; south to the center of Section 31, T7S, R20W, New Buffalo Township; west to Red Arrow Highway; southwesterly on Red Arrow Highway to the north 1/8 post of the northwest 1/4 of Section 11, T8S, R21W, New Buffalo Township; south to the south 1/8 post of the northwest 1/4 of Section 11; west to the south 1/8 post of the northeast 1/4 of Section 10; south to the south 1/8 post of the southeast 1/4 of Section 10; west to Highway US-12; southwesterly on Highway US-12 to the north-south 1/4 line of Section 17; south to the south 1/4 post of Section 17; west to Highway US-12; southwesterly on Highway US-12 to the Michigan-Indiana state line; west to the shore of Lake Michigan; northeasterly on the shoreline to the starting point.

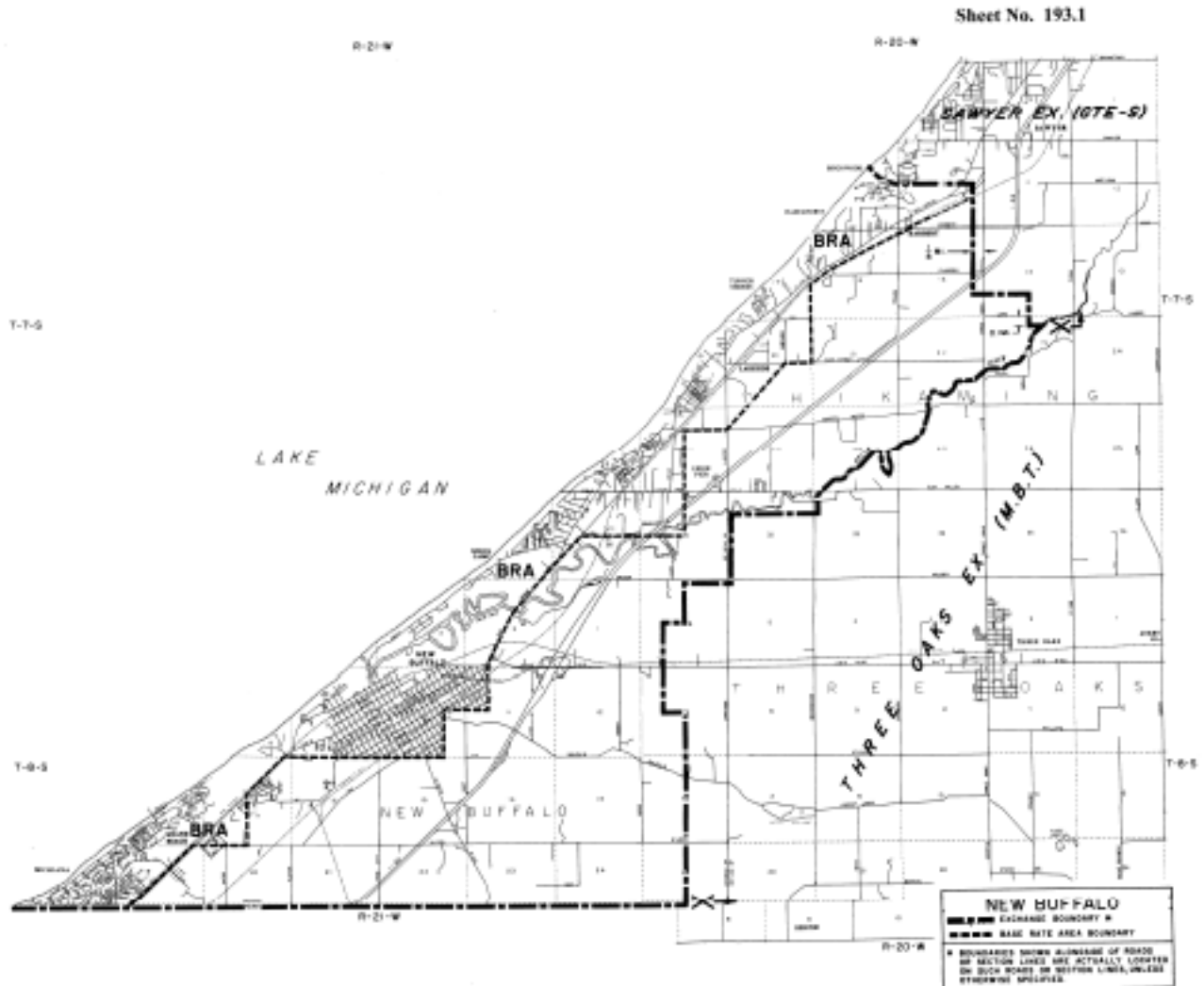
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at a point where Bethany Gully intersects the shore of Lake Michigan (in Section 9, T7S, R20W, Chikaming Township, Berrien County); southeasterly on the gully to the east-west 1/4 line of Section 10; east to a point 1/8 mile west of the east 1/4 post of Section 10; south to the east-west 1/8 line of the southeast 1/4 of Section 15; east to the east 1/8 post of the southwest 1/4 of Section 14; south to a point 0.1 mile south of the north 1/4 post of Section 23; east to the Galien River; southwesterly on the Galien River to the east line of Section 32, T7S, R20W, Three Oaks Township; south to the east 1/8 post of the northeast 1/4 of Section 32; west to the west 1/8 post of the northwest 1/4 of Section 32; south to the northeast corner of Section 6, T8S, R20W, New Buffalo Township; west to the north 1/4 post of Section 6; south to the center of Section 6; west to the north 1/8 post of the southwest 1/4 of Section 6; south to the south 1/8 post of the northwest 1/4 of Section 7; east to the center of Section 7; south to the Michigan-Indiana state line; west to the shore of Lake Michigan; northeasterly on the shoreline to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NEW BUFFALO



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**NEW HAVEN**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Haven Ridge Road and Meisner Road (north 1/4 post of Section 28, Lenox Township, Macomb County); east to Gratiot Avenue (Highway M-19); southwesterly on Gratiot Avenue to the east line of Section 33, Village of New Haven; south to Marine City Highway; west to Gratiot Avenue; southwesterly on Gratiot Avenue to the east line of Section 4, Chesterfield Township; south to Arnold Road; west to Gratiot Avenue; northerly to the intersection of Rosell Road and Marine City Highway; north to Clark Road; west to Bates Road; north to New Haven Road; east to Haven Ridge Road north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the center of Section 9, Ray Township, Macomb County; east to the east 1/4 post of Section 10; south to the east 1/8 post of the southeast 1/4 of Section 10; east to the east 1/8 post of the southeast 1/4 of Section 12; north to the east 1/4 post of Section 12; east to the center of Section 8, Lenox Township; south to the center of Section 17; east to the east 1/4 post of Section 16; south to the east 1/8 post of the southeast 1/4 of Section 16; east to the center of the southwest 1/4 of Section 13; south to the south 1/8 post of the northwest 1/4 of Section 25; east to the center of Highway I-94; southwesterly on the center of Highway I-94 to 24 Mile Road; West to the southwest corner of Section 10, Macomb Township; north 622' +/- along the west line of Section 10, east 660' +/-, north 2061 +/- to the east-west 1/3 line Section 10, east 693' +/- to the west 1/8 line of Section 10; north to the centerline of 25 Mile Road, west to the south 1/8 post of the southeast 1/4 Section 4, Macomb Township; north to the center of the northeast 1/4 Section 21, Ray Township; west to the west 1/8 post of the northeast 1/4 of Section 21; north to the starting point.

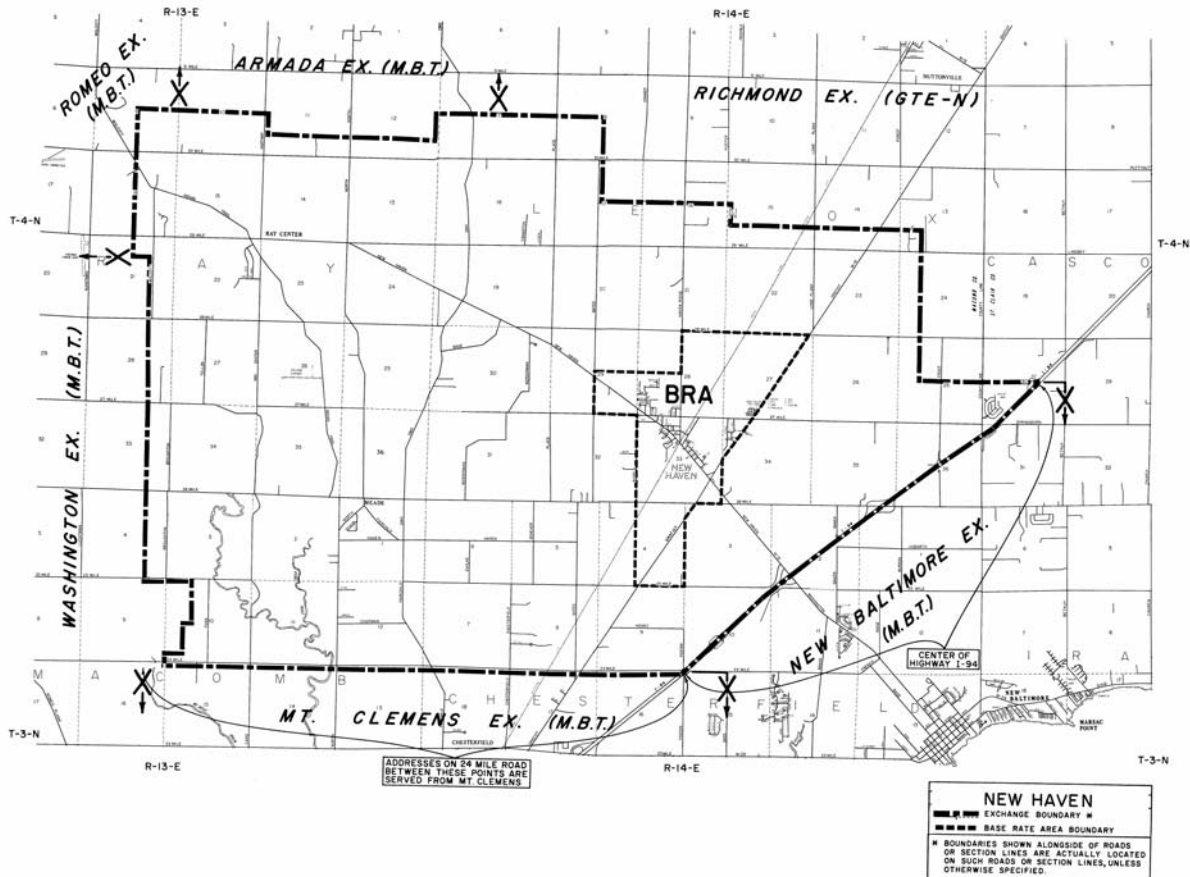
Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NEW HAVEN

Sheet No. 194.1

Sheet No. 194.2



M

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**NILES**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Pucker Road at the north line of Section 14, Niles Township, Berrien County; east to Highway M-51; southwesterly on Highway M-51 to the north line of Section 23; east to Airport Road; south to Lake Street; east to Huntly Road; northeasterly and north on Huntly Road to Alman Avenue; north on Alman Avenue and Alman Avenue extended to the east-west 1/4 line of Section 16, Howard Township, Cass County; east to the east 1/4 post of Section 16, south to Highway M-60, west and southwesterly on Highway M-60 to the east line of Section 29; south to the southeast corner of Section 29, west to Highway M-60; southwesterly on Highway M-60 to the east line of Section 1, T8S, R17W, Niles Township, Berrien County; south to the Michigan-Indiana state line; west to the west line of Section 22, Bertrand Township; north to Bertrand Road; easterly on Bertrand Road to the north-south 1/4 line of Section 15; north to the north 1/4 post of Section 3; west to the southwest corner of Section 34, Niles Township; north to Niles-Buchanan Road; west to the south 1/4 post of Section 28; north to Platt Street, east to Philip Road, north to Harrah Road; east to Highway US-33; northwesterly on Highway US-33 to River Bluff Road; northwesterly and north on River Bluff Road to Highway US-33; northwesterly on Highway US-33 to the north line of Section 22; east to Pucker Road; northerly, east and north on Pucker Road to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 195.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NILES

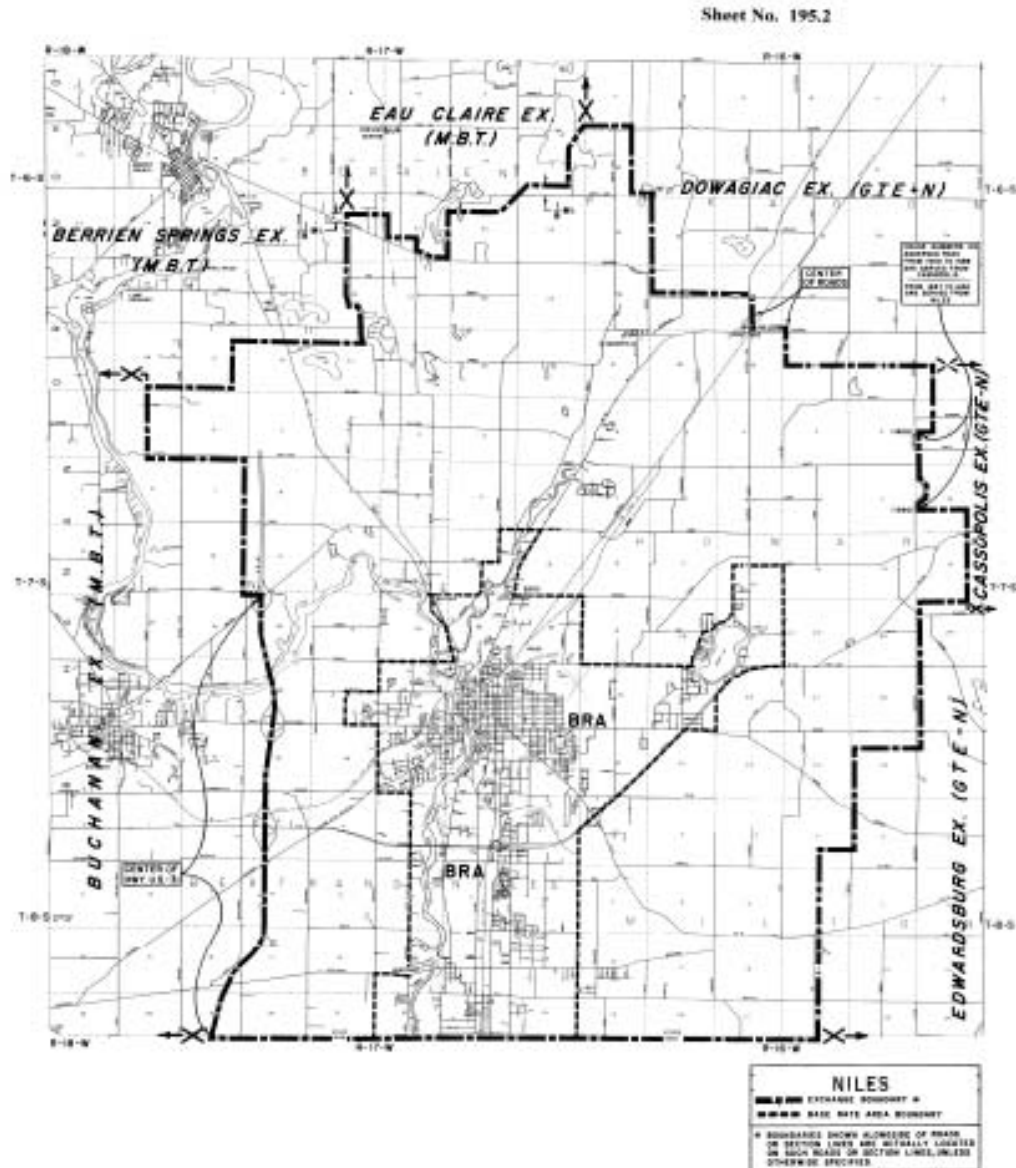
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 18, Pokagon Township, Cass County; east to the north 1/8 post of the northeast 1/4 of Section 18; south to the south 1/8 post of the southeast 1/4 of Section 18; east to the northeast corner of Section 19; south to the east 1/4 post of Section 30; east to Highway M-51, south on Highway M-51 to Barron Lake Road; continuing south on the center of Barron Lake Road to the center Pokagon Highway; east on the center of Pokagon Highway to the northeast corner of Section 33; south to the east 1/4 post of Section 33, east to the north 1/8 post of the southwest 1/4 of Section 36; south to the south 1/8 post of the northwest 1/4 of Section 1, Howard Township; west to the west 1/4 post of Section 1 (Anderson Road); southerly on Anderson Road to the west 1/8 post of the southwest 1/4 of Section 12; east to the center of the southeast 1/4 of Section 12; south to the south 1/8 post of the southeast 1/4 of Section 13, west to the southwest corner of Section 13; south to the east 1/8 post of the northeast 1/4 of Section 35, west to the west 1/8 post of the northwest 1/4 of Section 35; south to the east 1/8 post of the southeast 1/4 of Section 3, Milton Township; west to the west 1/8 post of the southeast 1/4 of Section 3, south to the Michigan-Indiana state line; west to the center of Highway US-31 (in Section 19, T8S, R17W, Bertrand Township, Berrien County); northerly on the center of Highway US-31 to the south line of Section 17, Niles Township; west to the southwest corner of Section 17, north to the northwest corner of Section 8; west to the south 1/4 post of Section 1, Buchanan Township; north to the north 1/4 post of Section 1; east to the south 1/8 post of the southeast 1/4 of Section 31, Berrien Township; north to the center of the northeast 1/4 of Section 31; east to Jones Road; northerly and north on Jones Road to Pokagon Road; continuing north on Jones Road extended for a distance of 1/8 mile; east to the Penn Central Railroad; south to Pokagon Road; east to the north-south 1/4 line of Section 22; south to the intersection of Pokagon Road and Highway M-140; southeasterly and east on Pokagon Road to the southwest corner of Section 23; north to west 1/8 post of the northwest 1/4 of Section 23; east to the center of the northeast 1/4 of Section 23; northeasterly through the intersection of Smith Road and Pucker Road to a point 1/8 mile north of, and 1/8 mile east of, that intersection; east to the north-south 1/8 line of the southeast 1/4 of Section 13; north to the center of the northeast 1/4 of Section 13 (in Smith Lake); northeast to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NILES



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**NORTHPORT**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Sugarbush Road at the north 1/8 post of the northwest 1/4 of Section 26, T32N, R11W, Leelanau Township, Leelanau County; easterly on the section lines to the shore of Grand Traverse Bay; southerly, northerly, westerly and southerly on the shore of Grand Traverse Bay to the south line of Section 3, T31N, R11W, Village of Northport; west to the southwest corner of Section 3; north to the northwest corner of Section 3; east to the southwest corner of Section 34, T32N, R11W; north to the northwest corner of Section 34; east to the south 1/4 post of Section 27, T32N, R11W, Leelanau Township; north to the center of Section 27; east to the south 1/8 post of the northwest 1/4 of Section 26; north to the starting point.

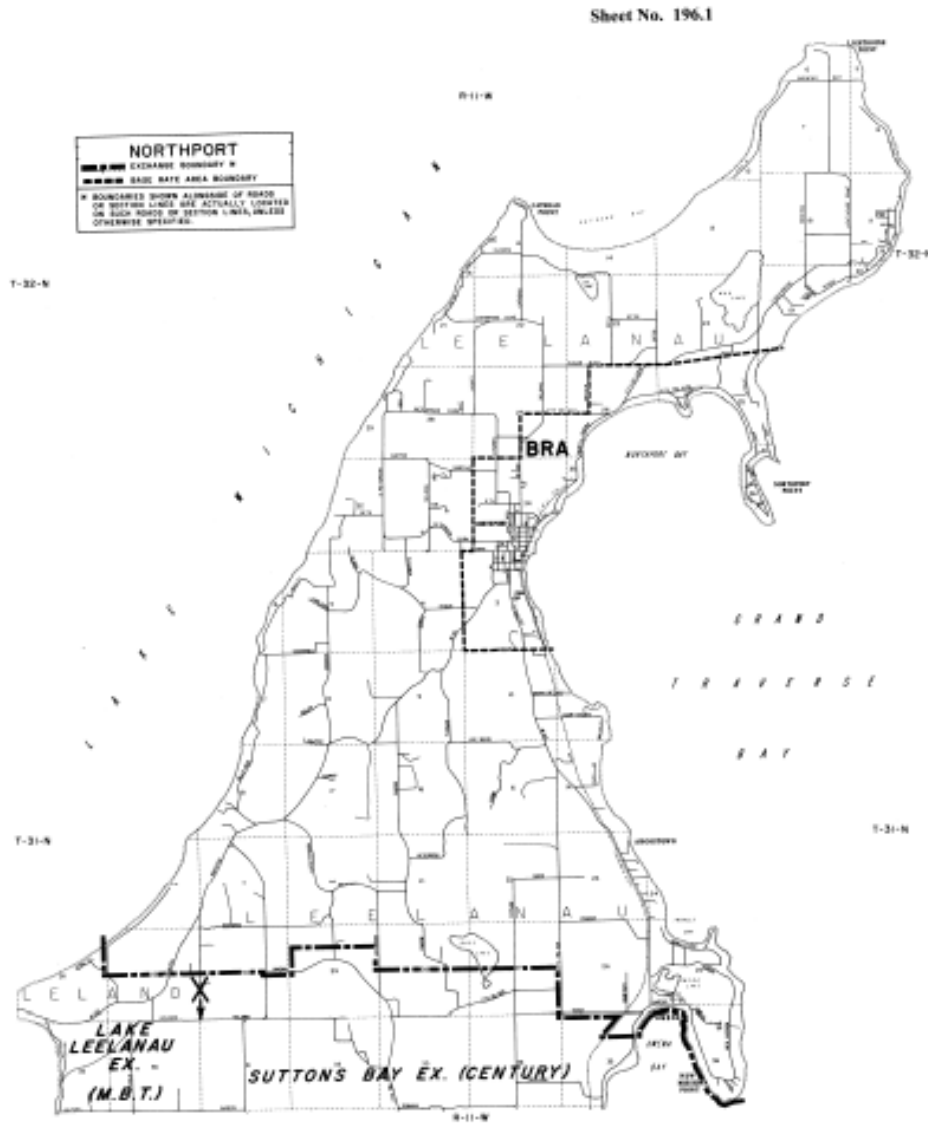
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the west line of Section 25, T31N, R12W, Leland Township, Leelanau County; thence following the shoreline of Lake Michigan and Grand Traverse Bay proceeding generally northerly, easterly and southerly to the east-west 1/8 line of the northeast 1/4 of Section 35, T31N, R11W, Leelanau Township; west to the Chesapeake and Ohio Railroad; northeasterly on the railroad to the south line of Section 26; west to the southwest corner of Section 26; north to the west 1/4 post of Section 26; west to the west 1/4 post of Section 28; north to the west 1/8 post of the northwest 1/4 of Section 28; west to the east 1/8 post of the northeast 1/4 of Section 30; south to the east 1/4 post of Section 30; west to the west 1/4 post of Section 25, T31N, R12W, Leland Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NORTHPORT



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**NORTHVILLE**

BASE RATE AREA AND EXCHANGE SERVICE AREA - Enclosed by the following boundary:

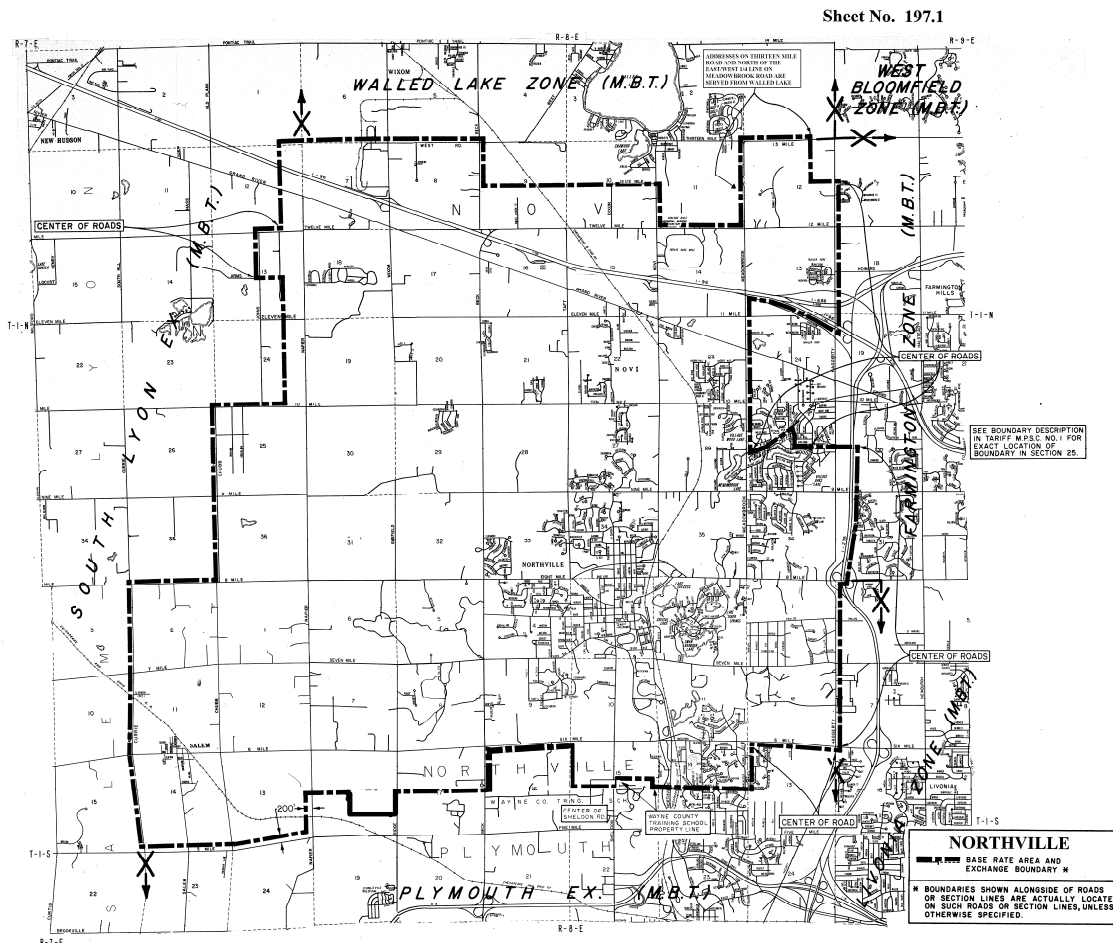
Starting at the north 1/8 post of the northeast 1/4 of Section 12, Lyon Township, Oakland County; east to Beck Road; south to the west 1/4 post of Section 9, T1N, R8E, City of Wixom; east to Novi Road; south to Twelve Mile Road; east to Meadowbrook Road; north to Thirteen Mile Road; east to the north 1/8 post of the northeast 1/4 of Section 12, T1N, R8E, City of Novi; south to the south 1/8 post of the northeast 1/4 of Section 12; east to the center of Haggerty Road; south on the center of Haggerty Road to the center of Highway I-96; northwesterly on the center of Highway I-96 to the center of Meadowbrook Road; south on the center of Meadowbrook Road to the Ingersol County Drain (Arlington Creek); easterly along the Ingersol County Drain to the center of Willowbrook Road; south on the center of Willowbrook Road to the center of Village Wood Road; east on the center of Village Wood Road to the center of Cranbrooke Drive; north on the center of Cranbrooke Drive to the south lot line of Lot 194, Fairfield Farms Subdivision; northeasterly on the south lot line of Lot 194 to the rear lot line of Lot 194; north on the rear lot lines of Lots 194, 193 and 192 to the east-west 1/4 line of Section 25; east to the center of Highway I-275; south on the center of Highway I-275 to the center of Eight Mile Road, west on the center of Eight Mile Road to the center of Haggerty Road; south on the center of Haggerty Road to the center of Six Mile Road; west on the center of Six Mile Road to the northeast corner of Section 14, Northville Township, Wayne County, south to the east 1/4 post of Section 14; west on the east-west 1/4 line of Section 14 and 15 to the property line of the Wayne County Training School; northerly and westerly on the Wayne County Training School property line to the center of Sheldon Road; south approximately 500 feet on the center of Sheldon Road to the center of Section 15; west on the east-west 1/4 line of section 15 to the east line of Section 16; north to six mile; west on Six Mile to Beck Road; south on Beck to the east 1/4 post of Section 17; continuing west to Ridge Road; south the centerline of Ridge Road to east and west 1/8 line, west along 1/8 line and north line, City of Detroit, House of Corrcction Farm, to north and south 1/4 line of Section 18, north along north and south 1/4 line to the east-west 1/4 line of Section 18, west along east-west 1/4 line to a point 200 feet west of the east 1/4 post of Section 13, Salem Township, Washtenaw County; south to a point 200 feet north of Five Mile Road; westerly paralleling Five Mile Road to Currie Road; northerly on Currie Road to Eight Mile Road; east to Chubb Road; north to Ten Mile Road; east to the south 1/8 post of the southeast 1/4 of Section 24, Lyon Township, Oakland County; north to the south 1/8 post of the northeast 1/4 of Section 13, west to the center of Johns Road; north on the center of Johns Road to the center of Twelve Mile Road; east on the center of Twelve Mile Road to the south 1/8 post of the southeast 1/4 of Section 12; north to the starting point.

(C)

(C)

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NORTHVILLE



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NORWAY

BASE RATE AREA - Enclosed by the following boundary:

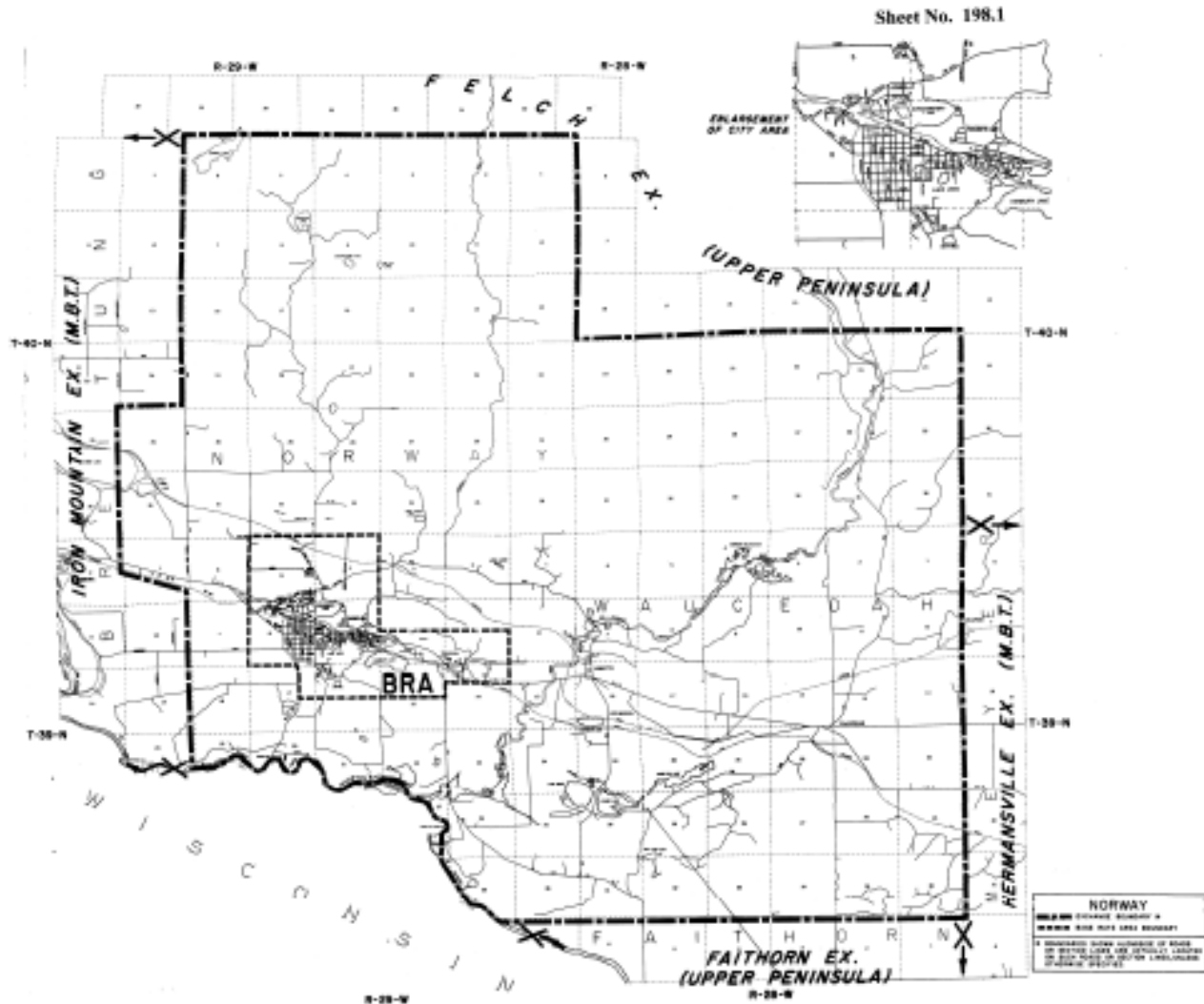
Starting at the northwest corner of Section 5, T39N, R29W, City of Norway, Dickinson County; east to the northeast corner of Section 4; south to the east 1/4 post of Section 9; east to the east 1/4 post of Section 11, T39N, R29W, Norway Township; south to Highway US-2; west to the east 1/8 post of the northeast 1/4 of Section 15; south to the east 1/4 post of Section 15; west to Highway US-8; north to the south line of Section 8, T39N, R29W, City of Norway; west to the southwest corner of Section 8; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 6, T40N, R29W, Norway Township, Dickinson County; east to the northeast corner of Section 1; south to the southeast corner of Section 13; east to the northeast corner of Section 24, T40N, R28W, Waucedah Township; south to the southeast corner of Section 36, T39N, R28W; west to the Menominee River; northwesterly on the Menominee River to the west line of Section 19, T39N, R29W, Norway Township; north to the Chicago and Northwestern Railroad in Section 1, T39N, R30W, Breitung Township; northwesterly on the railroad to the west line of Section 1; north to the northwest corner of Section 25, T40N, R30W; east to the northeast corner of Section 25; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

NORWAY



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

OLIVET

BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 29, City of Olivet, Eaton County; east to the northeast corner of Section 29; south to the southeast corner of Section 29; west to the southwest corner of Section 29; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

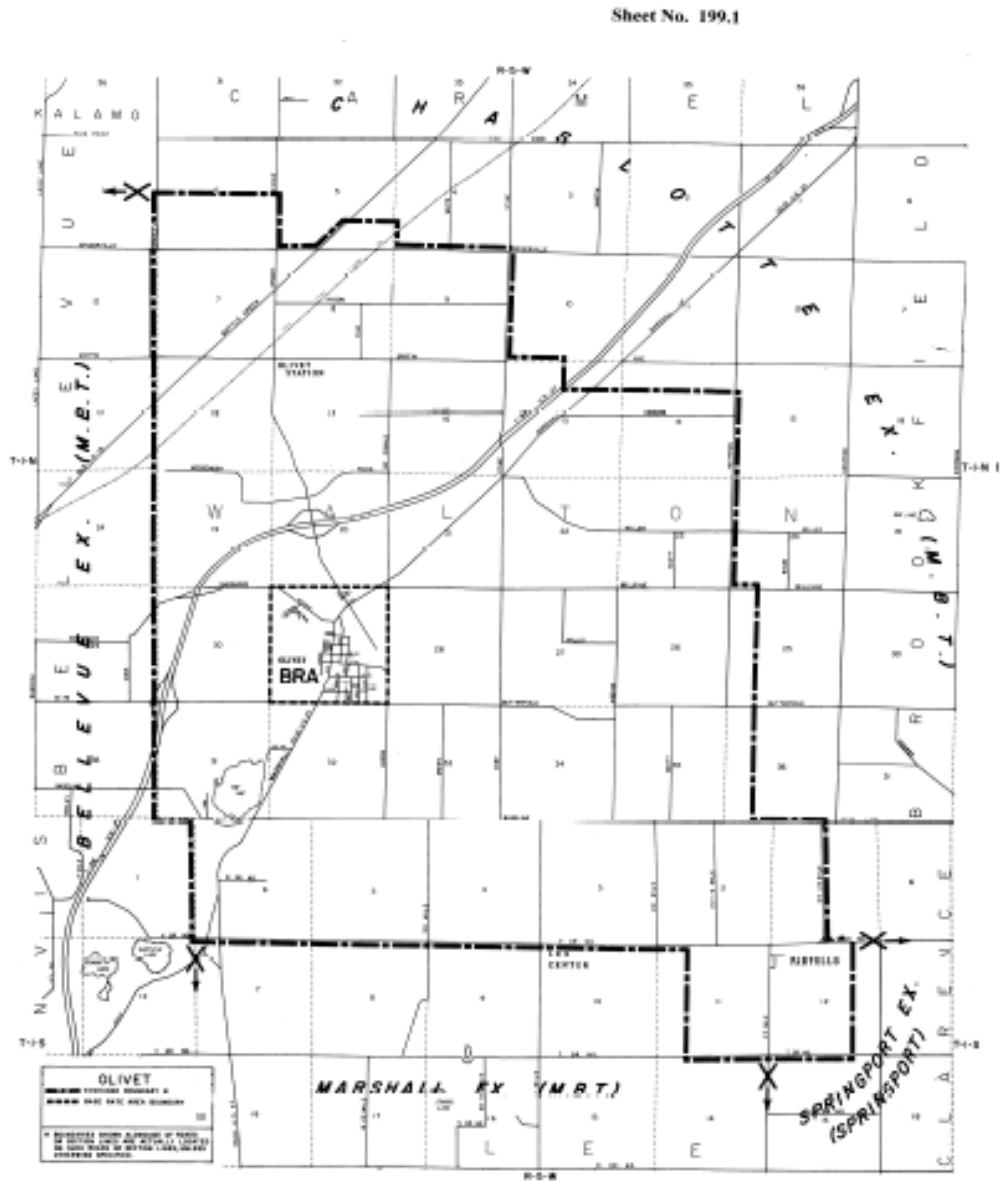
Starting on Bradley Road at the west 1/4 post of Section 6, Walton Township, Eaton County; east to Ainger Road; south to Spicerville Highway; east to Battle Creek Road; northeasterly on Battle Creek Road to the east-west 1/8 line of the southeast 1/4 of Section 5; east to the east 1/8 post of the southeast 1/4 of Section 5; south to Spicerville Highway; east to Stine Road; south to the northwest corner of Section 15; east to the north 1/4 post of Section 15; south to the west 1/8 post of the northeast 1/4 of Section 15; east to Mathews Road; south to Bellevue Highway; east to the north 1/8 post of the northwest 1/4 of Section 25; south to Base Line Highway; east to 23 1/2 Mile Road; south to "V" Drive; east to the north 1/8 post of the northeast 1/4 of Section 12, Lee Township, Calhoun County; south to "T" Drive; west to the south 1/8 post of the southwest 1/4 of Section 11; north to "V" Drive; west to the southwest corner of Section 6; north to the northwest corner of Section 6; west to the southwest corner of Section 31, Walton Township, Eaton County; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R



al Sheet 199.1

OLIVET



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**ONEKAMA**

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the east-west 1/8 line of the southwest 1/4 of Section 21, Onekama Township, Manistee County; east to Portage Point Drive; easterly and southeasterly on Portage Point Drive to the south line of Section 22; east to Highway M-22; southerly on Highway M-22 to a point 1/8 mile south of the north line of Section 26; east to the east line of Section 26; south to a point 3/8 mile south of the northeast corner of Section 26; east to the north-south 1/4 line of Section 25; south to the center of Section 25; east to the east 1/4 post of Section 25; south to the southeast corner of Section 25; west to Highway M-22; southerly and westerly on Highway M-22 to Crescent Beach Road; westerly on Crescent Beach Road to the east-west 1/8 line of the northwest 1/4 of Section 33; west to the shore of Lake Michigan; northerly on the shoreline to the starting Point.

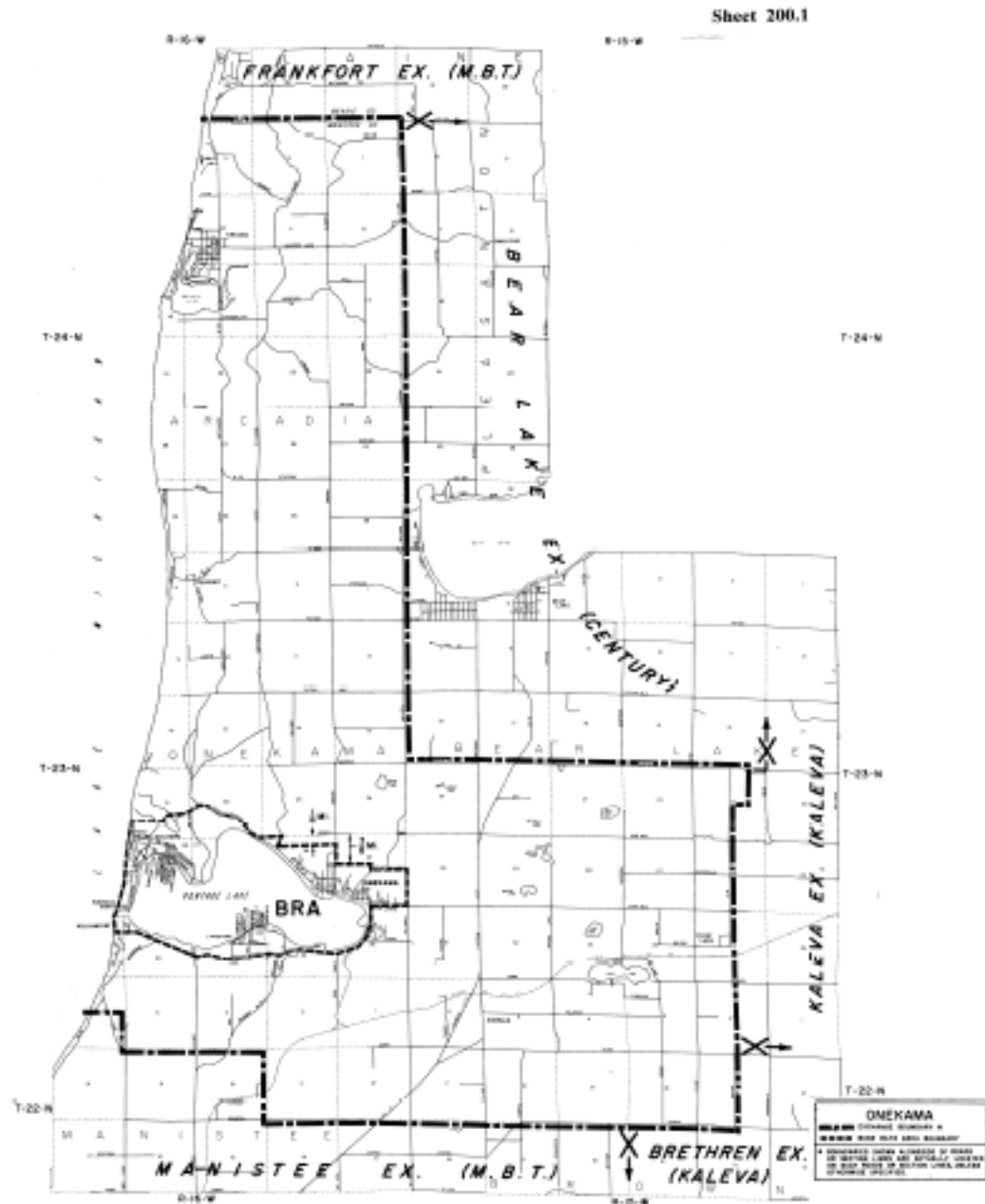
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the north line of Section 3, Arcadia Township, Manistee County; east to the northeast corner of Section 1; south to the southeast corner of Section 13, Onekama Township; east to the north 1/8 post of the northeast 1/4 of Section 23, Bear Lake Township; south to the south 1/8 post of the northeast 1/4 of Section 23; west to the center of Section 23; south to the south 1/4 post of Section 11, Brown Township; west to the southwest corner of Section 11, T22N, R16W, Manistee Township; north to the northwest corner of Section 11; west to the southwest corner of Section 4; north to the west 1/4 post of Section 4; west to the shore of Lake Michigan; northerly on the shoreline to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ONEKAMA



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**OSCODA**

BASE RATE AREA - Enclosed by the following boundary:

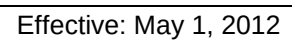
Starting at the intersection of the Detroit and Mackinac Railroad and Weismuller Road (north line of Section 15, T25N, R9E, Greenbush Township, Alcona County); east to the shore of Lake Huron; southerly on the shore of Lake Huron to the west line of Section 3, T22N, R9E, Baldwin Township, Iosco County; north to the northwest corner of Section 3; west to Highway US-23; northeasterly on Highway US-23 to the west line of Section 34, T23N, R9E, Au Sable Township; north to the northwest corner of Section 15 (Johnson Road); west to the Detroit and Mackinac Railroad; northerly on the railroad to Adams Road; west to Grass Road; north to the north bank of the Au Sable River; westerly on the north bank of the river to the west line of Section 32, T24N, R9E, Oscoda Township; north to the west 1/4 post of Section 29; east to the east 1/4 post of Section 29; north to Highway M-171; northwesterly on Highway M-171 to Pierson Road; west to the south 1/8 post of the southeast 1/4 of Section 12, T24N, R8E, Oscoda Township; north to the north 1/8 post of the northeast 1/4 of Section 12; east to the Detroit and Mackinac Railroad; northeasterly on the railroad to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of the Detroit and Mackinac Railroad and Weismuller Road (north line of Section 15, T25N, R9E, Greenbush Township, Alcona County); east to the shore of Lake Huron; southerly on the shore of Lake Huron to the west line of Section 3, T22N, R9E, Baldwin Township, Iosco County; north to the northwest corner of Section 3; west to the southwest corner of Section 36, T23N, R8E, Wilber Township; north to the northwest corner of Section 24; west to the southwest corner of Section 15; north to the northwest corner of Section 3; west to the southwest corner of Section 34, T24N, R7E, Oscoda Township; north to the northwest corner of Section 27; east to the northeast corner of Section 27; north to the center of the Au Sable River; northwesterly and southwesterly through the center of the Au Sable River and Cooke Dam Pond to the west line of Section 29; north to the northwest corner of Section 5; east to the south 1/8 post of the southwest 1/4 of Section 32, T25N, R8E, Mikado Township, Alcona County; north to the center of the southwest 1/4 of Section 32; east to the west 1/8 post of the southwest 1/4 of Section 33, T25N, R9E, Greenbush Township; north to the northwest corner of Section 33; east to the Detroit and Mackinac Railroad; northeasterly on the railroad to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

OSCODA



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

OTSEGO

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of 106th Avenue and 18th Street (northwest corner of Section 22, Otsego Township, Allegan County); east to the south 1/4 post of Section 15; north to the west 1/8 post of the southeast 1/4 of Section 15; east to the center of the southeast 1/4 of Section 14; south to Highway M-89; east to the east line of Section 23; south to the west 1/8 post of the southwest 1/4 of Section 24; east to 12th Street; south to 103rd Avenue; west to 13th Street; north to the center of the northwest 1/4 of Section 25; west to the center of the northwest 1/4 of Section 27; north to Washington Street; west to 18th Street; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 202.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**OTSEGO**

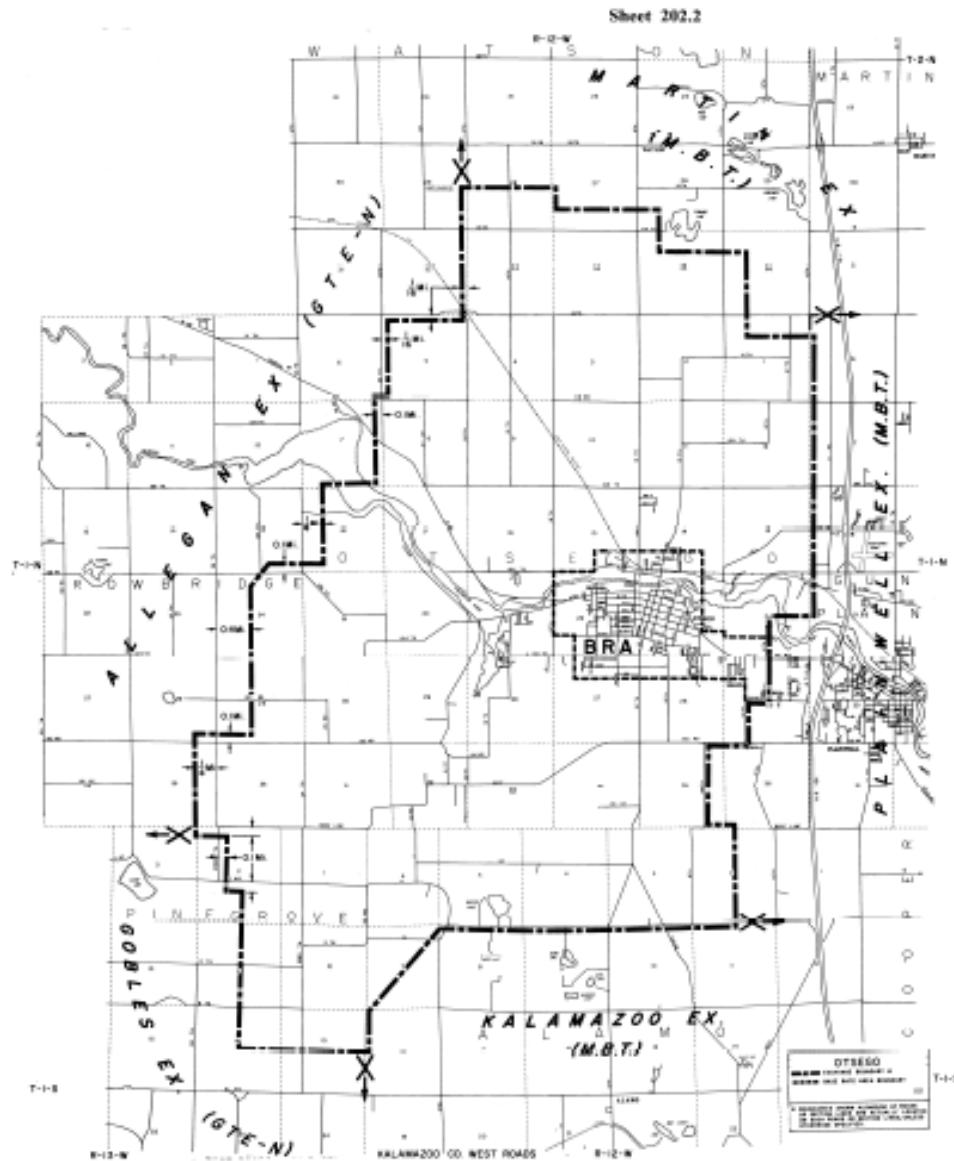
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at a point 1/16 mile west of the east 1/4 post of Section 29, Watson Township, Allegan County; east to the east 1/4 post of Section 28; south to the east 1/8 post of the southeast 1/4 of Section 28; east to the center of the southwest 1/4 of Section 26; south to the center of the northwest 1/4 of Section 35; east to the center of the northwest 1/4 of Section 36; south to the center of the northwest 1/4 of Section 1, Otsego Township; east to the east 1/8 post of the northeast 1/4 of Section 1; south to the east 1/4 post of Section 24; west to the center of Section 24; south to 103rd Avenue; west to 13th Street; south to 102nd Avenue; west to 14th Street; south to the south line of Section 35; east to the north 1/4 post of Section 2, Alamo Township, Kalamazoo County; south to the south 1/4 post of Section 2; west to the southwest corner of Section 5; southwesterly to the southwest corner of Section 7; south to the east 1/4 post of Section 13, Pine Grove Township, Van Buren County; west to the center of Section 14; north to a point 0.1 mile south of Second Avenue; west to a point 0.1 mile east of 2550th Street extended; north paralleling 2550th Street to a point 0.1 mile south of the north line of Section 2; west to the west line of Section 2; north to the northwest corner of Section 2, and continuing north on the north-south 1/8 lines of Sections 35 and 26, Trowbridge Township, Allegan County, to a point 0.1 mile north of 102nd Avenue; east to a point 0.4 miles east of 26th Street; north to a point 0.1 mile south of 106th Avenue; northeasterly through the intersection of 106th Avenue and 25th Street to a point 0.1 mile east of, and 0.1 mile north of said intersection; east to the north-south 1/8 line of the southwest 1/4 of Section 18, Otsego Township; north to the north 1/8 post of the northwest 1/4 of Section 18; east to a point 0.1 mile west of the northeast corner of Section 18; north to a point 0.1 mile west of the northeast corner of Section 7; east to a point 1/16 mile east of the southwest corner of Section 5; north to a point 1/16 mile south of the north line of Section 5; east to a point 1/16 mile west of the east line of Section 5; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

OTSEGO



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

OWENDALE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of the southwest 1/4 of Section 11, T15N, R10E, Village of Owendale, Huron County; east to the center of the southeast 1/4 of Section 11; south to the center of the northeast 1/4 of Section 14; west to the center of the northwest 1/4 of Section 14; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Kilmanagh Road and Brown Road (northwest corner of Section 3, Brookfield Township, Huron County; east to the north 1/4 post of Section 5, Grant Township; south to the south 1/4 post of Section 20 (McAlpin Road); west to Owendale Road; south to Bach Road; west to Risky Road; north to Canboro Road; east to Brown Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PECK

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/4 post of Section 27, T10N, R14E, Village of Peck, Sanilac County; east to the east 1/4 post of Section 27; south to the east 1/4 post of Section 34; west to the west 1/4 post of Section 34; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the northwest 1/4 of Section 6, Elk Township, Sanilac County; east to the east 1/8 post of the northeast 1/4 of Section 4; south to the southeast corner of Section 4; east to the north 1/4 post of Section 10; south to the west 1/8 post of the northeast 1/4 of Section 10; east to the west 1/8 post of the northeast 1/4 of Section 7, Buel Township; north to the north 1/4 post of Section 7; east to the northeast corner of Section 7; south to the southeast corner of Section 30; east to the north 1/4 post of Section 33; south to the south 1/4 post of Section 9, Fremont Township; west to the northeast corner of Section 16, Speaker Township; south to the southeast corner of Section 16; west to the southwest corner of Section 16; south to the southeast corner of Section 20; west to the south 1/8 post of the southwest 1/4 of Section 20, Village of Melvin; south to the south 1/8 post of the northwest 1/4 of Section 29; west to the west 1/4 post of Section 30, Speaker Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

PECK

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PELLSTON**

BASE RATE AREA - Enclosed by the following boundary:

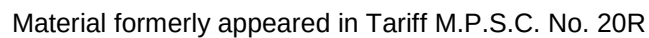
Starting at the northwest corner of Section 34, T37N, R4W, Village of Pellston, Emmet County; east to the northeast corner of Section 34; south to the east 1/8 post of the southeast 1/4 of Section 3, T36N, R4W; west to the center of the southeast 1/4 of Section 4; north to the north 1/8 post of the northeast 1/4 of Section 4; east to the northeast corner of Section 4; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at a point 0.1 mile north of the west 1/4 post of Section 7, Center Township, Emmet County; east to a point 0.1 mile north of, and 0.1 mile east of, the center of Section 10; south to a point 0.1 mile north of the south line of Section 15; east and easterly paralleling the section lines to a point 0.1 mile west of the east line of Section 13, McKinley Township; south to the East Branch of the Maple River; southeasterly on the river to Douglas Lake; easterly, northerly, southeasterly and southerly through the center of Douglas Lake to the east line of Section 33, Munro Township, Cheboygan County; south to the shore of Burt Lake; southerly and westerly through Burt Lake to the south line of Section 5, Burt Township; west to the southwest corner of Section 6; south to the southeast corner of Section 12; west on the section lines to the south 1/4 post of Section 11, Pleasantview Township, Emmet County; north to the north 1/4 post of Section 2; west to the southwest corner of Section 33, Center Township; north to the northwest corner of Section 28; west to the southwest corner of Section 19; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

PELLSTON



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PERKINS

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the northwest 1/4 of Section 5, T41N, R22W, Baldwin Township, Delta County; east to the east 1/8 post of the northeast 1/4 of Section 4; south to the east 1/8 post of the southeast 1/4 of Section 4; west to the west 1/8 post of the southwest 1/4 of Section 5; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the point where the Escanaba River crosses the north line of Section 21, T42N, R24W, Ewing Township, Marquette County; east to the northeast corner of Section 19, T42N, R22W, Baldwin Township, Delta County; north to the northwest corner of Section 17; east to the northeast corner of Section 16; south to the southeast corner of Section 16; east to the northeast corner of Section 23; south to the southeast corner of Section 11, T41N, R22W; west to the Escanaba River; northerly and westerly on the Escanaba River to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PETOSKEY

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Little Traverse Bay at the north line of Section 21, T35N, R5W, Little Traverse Township, Emmet County; east to the northwest corner of Section 22; north to West Conway Road; east to Mink Road; south on the east lines of Sections 15, 22 and 27 (through Round Lake) to Highway US-31; southwesterly on Highway US-31 to Manuel Road; south to Country Club Road; west to Division Road; southerly on Division Road to Mitchell Road; west to the north-south 1/8 line of the northeast 1/4 of Section 5, T34N, R5W, Bear Creek Township; south to Atkins Road; west to Lockwood Street extended; south to the east-west 1/4 line of Section 8; west to Howard Road; south to the southeast corner of Section 7; west to Anderson Road; north to the east-west 1/4 line of Section 7; west to Eppler Road; north to the east 1/8 post of the northwest 1/4 of Section 12, T34N, R6W, Resort Township; west to BlackBird Road; north to the shore of Little Traverse Bay; easterly and northerly on the shoreline to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 207.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PETOSKEY**

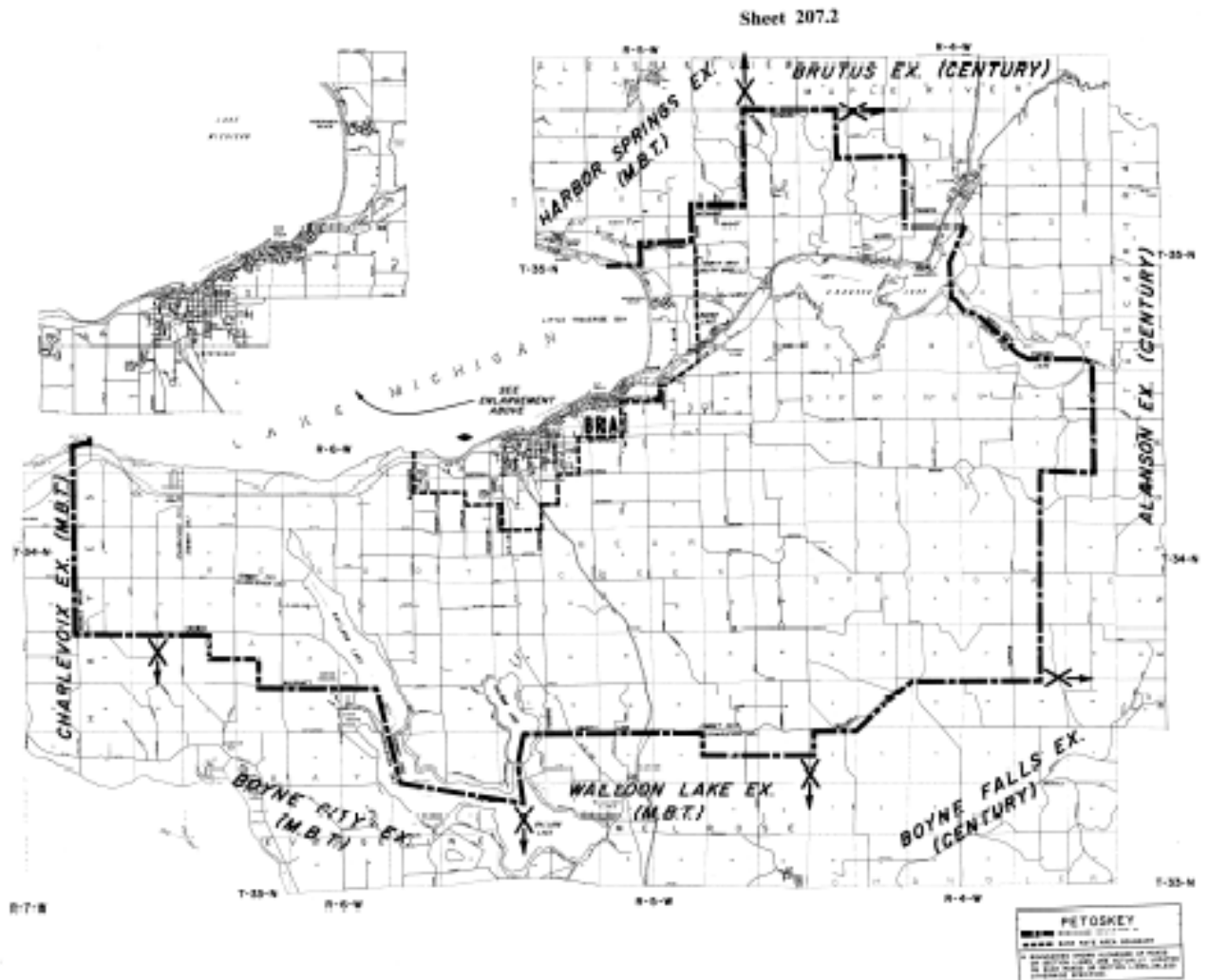
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Little Traverse Bay at the north line of Section 21, T35N, R5W, Little Traverse Township, Emmet County; east to the northwest corner of Section 22; north to West Conway Road; east to Mink Road; north to a point 500 feet north of Hathaway Road; east to the west line of Section 12; north to the northwest corner of Section 1; east to the north 1/8 post of the northeast 1/4 of Section 6, T35N, R4W, Littlefield Township; south to the south 1/8 post of the southeast 1/4 of Section 6; east to the northeast corner of Section 8; south to the west 1/8 post of the northwest 1/4 of Section 16; east to the center of Crooked Lake; southerly through the center of Crooked Lake and continuing southeasterly and easterly through the center of Pickerel Lake to the point where the east shore of Pickerel Lake intersects the township boundary between Littlefield and Springvale Townships (in Section 25, T35N, R4W); southeasterly on the township boundary to the north-south 1/4 line of Section 25; south to the south 1/4 post of Section 1, T34N, R4W, Springvale Township; west to the south 1/4 post of Section 2; south to the south 1/4 post of Section 26; west to the southwest corner of Section 28; southwest to the southwest corner of Section 32; west to the southwest corner of Section 31; south to the east 1/4 post of Section 1, Melrose Township, Charlevoix County; west to the west 1/4 post of Section 2; north to the northwest corner of Section 2; west to the center of Walloon Lake (at approximately the north 1/4 post of Section 6); southerly, westerly and northerly through the center of Walloon Lake to the south line of Section 27, T34N, RSW, Bay Township; west to the south 1/4 post of Section 29; north to the center of Section 29; west to the center of Section 30; north to the north 1/4 post of Section 30; west to the southwest corner of Section 23, T34N, R7W, Hayes Township; north to Highway US-31; easterly on Highway US-31 to the north-south 1/8 line of the northwest 1/4 of Section 2; north to the shore of Little Traverse Bay; easterly and northerly on the shoreline to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PETOSKEY



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PINCKNEY**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the northeast 1/4 of Section 22, Putnam Township, Livingston County; east to a point 1/8 mile east of the west 1/8 post of the northeast 1/4 of Section 23; south to a point 1/8 mile east of the center of Section 26; west to the center of Section 27; north to the starting point.

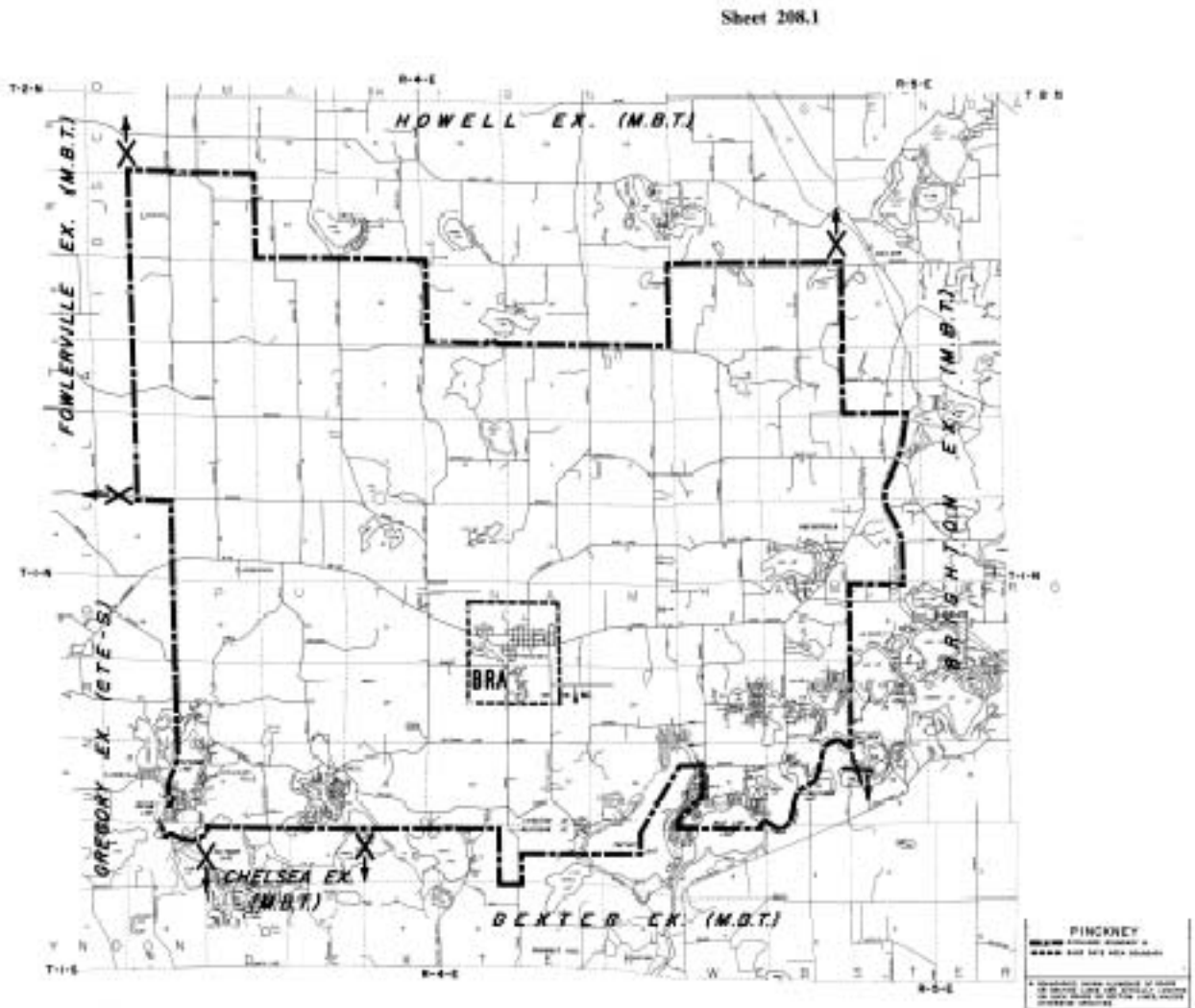
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 25, Iosco Township, Livingston County; east to the northeast corner of Section 30, Marion Township; south to the southeast corner of Section 30; east to the northeast corner of Section 33; south to the southeast corner of Section 33 (Schafer Road); east on Schafer Road to the southwest corner of Section 31, Genoa Township; north to the northwest corner of Section 31, east to the northeast corner of Section 32; south to the southeast corner of Section 5, Hamburg Township; east to the Ann Arbor Railroad; southerly on the railroad to the south line of Section 16; west to the southwest corner of Section 16; south to the center of Gallagher Lake; northwesterly, southwesterly and northwesterly through the center of Gallagher Lake, Whitewood Lake and the Huron River to the east shore of Base Line Lake; continuing west through Base Line Lake to the point where the west shore intersects the south line of Section 31; continuing west to the southwest corner of Section 31 (McGregor Road); north, northeasterly and north on McGregor Road to Shehan Road; west to the center of Portage Lake; southwesterly, south and west through the center of Portage Lake to the east-west 1/4 line of Section 2, Dexter Township, Washtenaw County; west to the west 1/4 post of Section 2, south to the southeast corner of Section 3; west to the south 1/8 post of the southeast 1/4 of Section 3; north to the north 1/8 post of the northeast 1/4 of Section 3; west to the northwest corner of Section 6; south on the section line to a point in the center of Half Moon Lake; westerly through Half Moon Lake and the stream connecting Half Moon Lake and Watson Lake to the center of Watson Lake; northerly through the center of Watson Lake and the stream connecting Watson Lake and Patterson Lake to the center of Patterson Lake, at the west line of Section 31, Putnam Township, Livingston County; north on the section lines to the northwest corner of Section 18; west to the south 1/4 post of Section 12, Unadilla Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PINCKNEY



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PLAINWELL**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Highway US-131 at the east-west 1/8 line of the northwest 1/4 of Section 18, Gun Plain Township, Allegan County; east to the center of the northwest 1/4 of Section 17; south to Miller Road; southeasterly on Miller Road to Eighth Street; south to Highway M-89; west to the north 1/8 post of the southeast 1/4 of Section 29; south to the south 1/8 post of the southeast 1/4 of Section 29; west to the south 1/4 post of Section 29; south to the east 1/8 of the southwest 1/4 of Section 32; west to Eleventh Street; northerly on Eleventh Street to 102nd Avenue; west to Highway US-131; northeasterly on Highway US-131 to 103rd Avenue; west to the center of Section 25, Otsego Township, north to the west 1/8 post of the southeast 1/4 of Section 24; east to the south shore of the Kalamazoo River; easterly on the south shore of the Kalamazoo River to Highway US-131; northerly on Highway US-131 to the starting point.

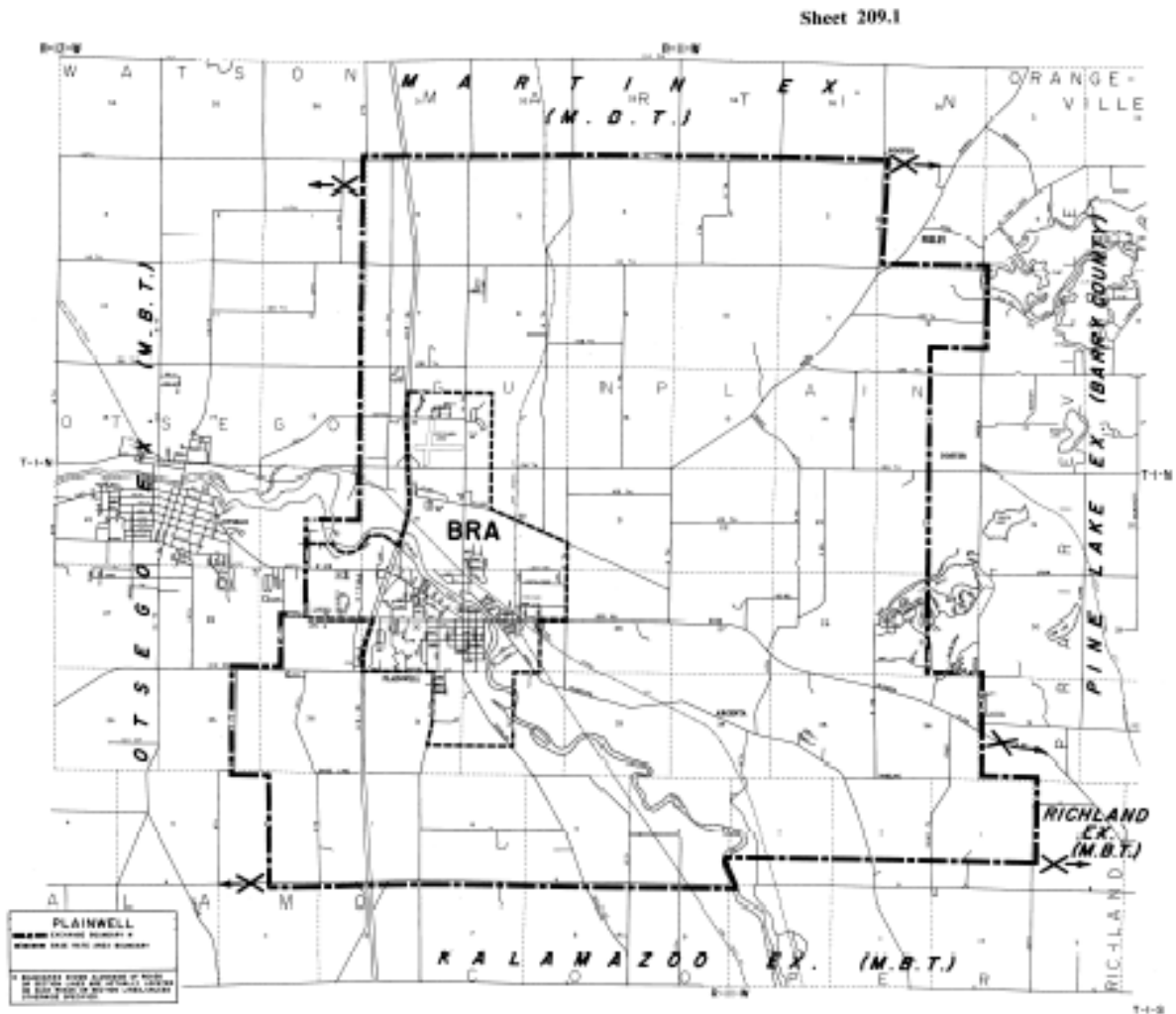
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on 112th Avenue at the northwest corner of Section 6, Gun Plain Township, Allegan County; east to the northeast corner of Section 2; south to the southeast corner of Section 2; east to the northeast corner of Section 12; south to the east 1/8 post of the southeast 1/4 of Section 12; west to the west 1/8 post of the southeast 1/4 of Section 12; south to the south 1/4 post of Section 25; east to the northeast corner of Section 36; south to the southeast corner of Section 36; east to the northeast corner of Section 1, Cooper Township, Kalamazoo County; south to the east 1/8 post of the southeast 1/4 of Section 1; west to the Kalamazoo River; southerly on the river to the south line of Section 3; west to the south 1/4 post of Section 2, Alamo Township; north to the north 1/4 post of Section 2; west to 14th Street; north to 102nd Avenue; east to 13th Street; north to 103rd Avenue; east to the center of Section 25, Otsego Township, Allegan County; north to the center of Section 24; east to the east 1/4 post of Section 24; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PLAINWELL



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PLYMOUTH**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Chubb Road at a point 200 feet north of Five Mile Road (on the west line of Section 13 Salem Township, Washtenaw County); easterly paralleling Five Mile Road to a point 200 feet west of Napier Road; north paralleling Napier Road to a point 200 feet west of the east 1/4 post of Section 13; east to north and south 1/4 line, Section 18 (Northville Township), south to east and west 1/8 line of Section 18, east to centerline of Ridge Road, north to west 1/4 corner Section 17; east to centerline of Beck Road, north on Beck Road to Six Mile Road, east on Six Mile Road to the west line of Section 15; south to the east-west 1/4 line of Section 15; east to the center of Sheldon Road; north on the center of Sheldon Road approximately 500 feet to the north property line of the Wayne County Training School; easterly and southerly on the Wayne County Training School property line to the east-west 1/4 line of Section 15; east to the east 1/4 post of Section 14; north to the center of Six Mile Road; east on the center of Six Mile Road to the center of Haggerty Road; south on the center of Haggerty Road, the east line of Section 13, the center of Eckles Road and the east lines of Section 25 and 36, Plymouth Township, to the center of Joy Road; east on the center of Joy Road to the center of Newburgh Road; south on the center of Newburgh Road; to Warren Road; westerly on Warren Road to the Chesapeake and Ohio Railroad; southeasterly on the railroad to the center of Ford Road; west on the center of Ford Road to Lotz Road; south on Lotz Road to Lotzford Road; east on Lotzford Road to the east line of Section 13, Canton Township; south to the center of Cherry Hill Road, west on the center of Cherry Hill Road to the north 1/8 post of the northeast 1/4 of Section 23; south to the south 1/8 post of the northeast 1/4 of Section 23; west to Canton Center Road; north to Saltz Road; west to Beck Road; north to Hanford Road; west to Ridge Road; north to Warren Road; west to Napier Road; north to the west 1/4 post of Section 6; east to Ridge Road; north to North Territorial Road; westerly on North Territorial Road to Gotfredson Road; north on Gotfredson Road, the west line of Section 24, Salem Township, Washtenaw County, and Chubb Road to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PLYMOUTH**

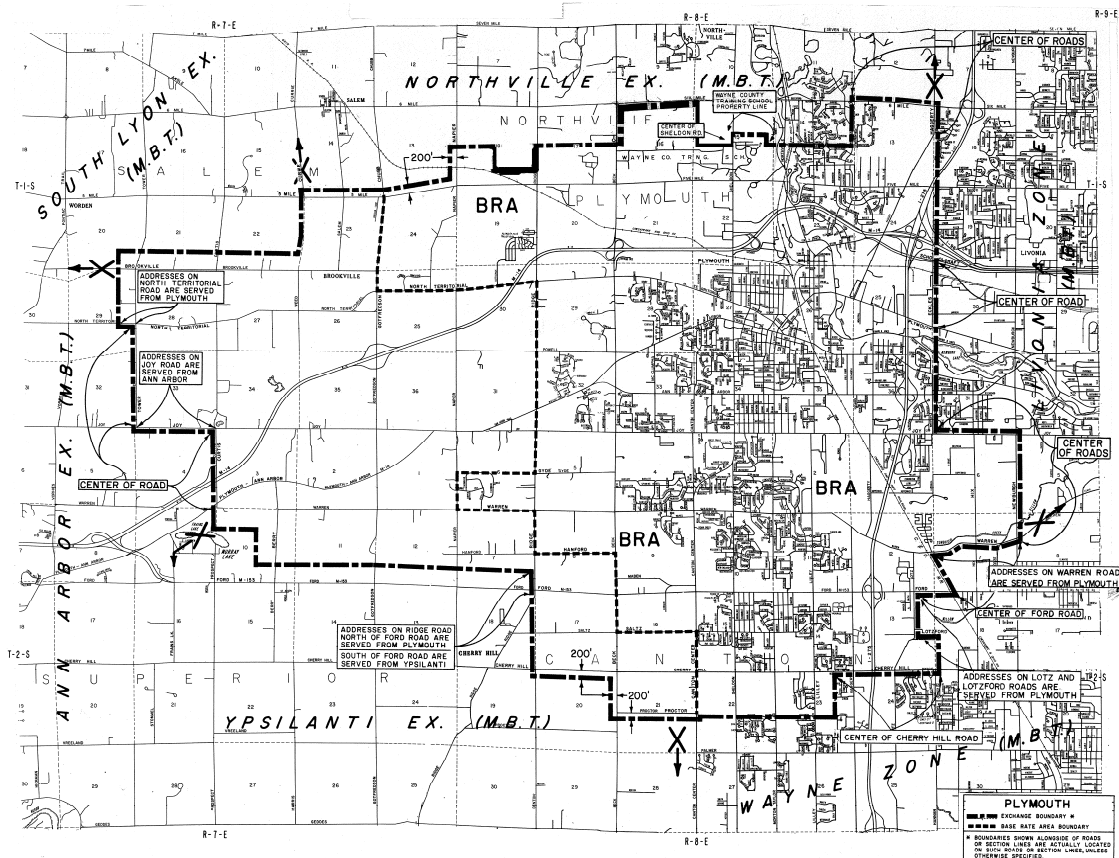
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Currie Road at a point 200 feet north of Five Mile Road (on the west line of Section 14, Salem Township, Washtenaw County); easterly paralleling Five Mile Road to a point 200 feet west of Napier Road; north paralleling Napier Road to a point 200 feet west of the east 1/4 post of Section 13; east to north and south 1/4 line Section 18 (Northville Township), south to east and west 1/8 line of Section 18, east to centerline of Ridge Road, north to west 1/4 corner Section 17, east to centerline of Beck Road, north on Beck Road to Six Mile Road, east on Six Mile Road to the west line of Section 15; south to the east-west 1/4 line of Section 15; east to the center of Sheldon Road; north on the center of Sheldon Road approximately 500 feet to the north property line of the Wayne County Training School; easterly and southerly on the Wayne County Training School property line to the east-west 1/4 line of Section 15; east to the east 1/4 post of Section 14; north to the center of Six Mile Road; east on the center of Six Mile Road to the center of Haggerty Road; south on the center of Haggerty Road, the east line of Section 13, the center of Eckles Road and the east lines of Section 25 and 36, Plymouth Township, to the center of Joy Road; east on the center of Joy Road to the center of Newburgh Road; south on the center of Newburgh Road to Warren Road; westerly on Warren Road to the Chesapeake and Ohio Railroad; southeasterly on the railroad to the center of Ford Road; west on the center of Ford Road to Lotz Road; south on Lotz Road to Lotzford Road; east on Lotzford Road to the east line of Section 13, Canton Township; south to the center of Cherry Hill Road; west on the center of Cherry Hill Road to the north 1/8 post of the northeast 1/4 of Section 23; south to the south 1/8 post of the northeast 1/4 of Section 23; west to Canton Center Road; south to a point 200 feet south of Proctor Road; west to a point 200 feet west of Beck Road; north to a point 200 feet south of Cherry Hill Road; west to Denton Road; north to the east 1/8 post of the southeast 1/4 of Section 7; west to the west 1/8 post of the southeast 1/4 of Section 10, Superior Township, Washtenaw County, north to the west 1/8 post of the northeast 1/4 of Section 10, west to the west 1/8 post of the northwest 1/4 of Section 10; north to the intersection of Curtis Road and Plymouth; Ann Arbor Road; continuing north on the center of Curtis Road to Joy Road; west to the center of Tower Road; north on the center of Tower Road to North Territorial Road, west on North Territorial Road to the north-south 1/8 line of the southeast 1/4 of Section 29, Salem Township; north to the east-west 1/8 line of the southeast 1/4 of Section 20; east to the west 1/8 post of the southwest 1/4 of Section 23; north on the west line of Section 23 and on Currie Road to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PLYMOUTH

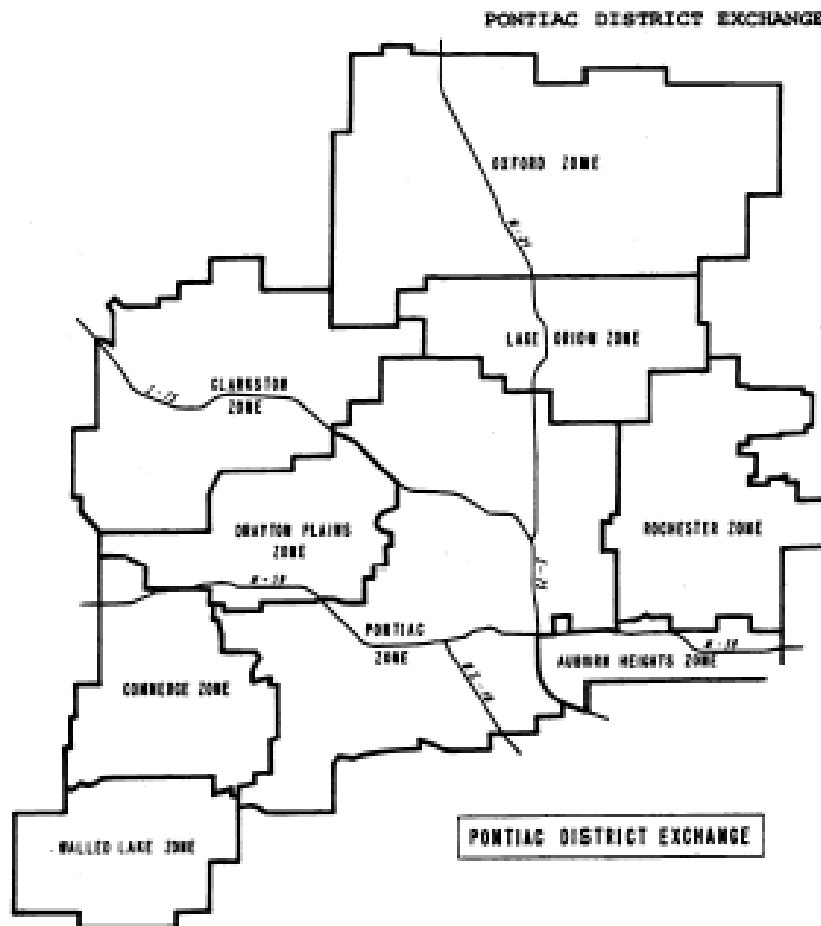
Sheet 210.2



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PONTIAC DISTRICT EXCHANGE

Sheet 211



Material formerly appeared in Tariff M.P.S.C. No. 20R

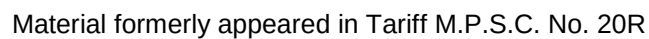
LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PONTIAC DISTRICT EXCHANGE - AUBURN HEIGHTS**

BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Highways I-75 and M-59 (in Section 26, City of Auburn Hills, Oakland County); easterly on the center of Highway M-59 to the west line of Section 29, City of Rochester Hills; north to the center of Hamlin Road; northeasterly on the center of Hamlin Road to the center of Crooks Road; southeasterly on the center of Crooks Road to the center of Hamlin Road; east on the center of Hamlin Road to the west property line of Rochelle Park subdivision; southerly on the property line of Rochelle Park subdivision to the center of Highway M-59; easterly on the center of Highway M-59 to the east-west 1/4 line of Section 28 (Lehigh Street extended); east on Lehigh Street extended, the center of Lehigh Street and Lehigh Street extended to the east 1/4 post of Section 27 (Rochester Road); north on the center of Rochester Road to the center of Hamlin Road; east on the center of Hamlin Road to the center of John R. Road; south on the center of John R. Road to Calvin Street extended; east on Calvin Street extended and the center of Calvin Street to the center of Dequindre Road; south on the center of Dequindre Road to the center of South Boulevard; west on the center of South Boulevard to the center of Adams Road; south on the center of Adams Road to the center of Highway I-75; northwesterly and north on the center of Highway I-75 to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

PONTIAC DISTRICT EXCHANGE - AUBURN HEIGHTS



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PONTIAC DISTRICT EXCHANGE - CLARKSTON**

BASE RATE AREA - Enclosed by the following boundary;

Starting at the intersection of Oak Hill Road and Dixie Highway on the north line of Section 3, Springfield Township, Oakland County; southeasterly on the center of Dixie Highway to the east-west 1/8 line of the northwest 1/4 of Section 3; east to the east 1/8 post of the northwest 1/4 of Section 2; north to the north 1/4 post of Section 2; east to Bridge Lake Road; south to Rattalee Lake Road; east on Rattalee Lake Road to Reese Road; south to the south 1/4 post of Section 7, Independence Township; east on the south lines of Sections 7, 8, 9 and 10 to Pine Knob Road; north to Whipple Lake Road; east to the west property line of Heather Lake Estates sub-division; southerly on the property line of Heather Lake Estates subdivision to the center of Clarkston Road; west on the center of Clarkston Road to the center of Eston Road, continuing south and southerly on the center of Eston Road and Ranch Road to the east-west 1/8 line of the northeast 1/4 of Section 24, Independence Township; west to the center of Pine Knob Road; south on the center of Pine Knob Road to the center of Waldon Road; west on the center of Waldon Road to the northeast corner of Section 27; south to Maybee Road; west to Waterford Road; south to Pelton Road; west to the center of Section 31; southwesterly to the intersection of Andersonville Road and Nelsey Road; westerly and northwesterly on Andersonville Road to Edgar Road; north to Foster Road; west to the west 1/4 post of Section 26, Springfield Township; north to Highway I-75; northwesterly on Highway I-75 to the north-south 1/4 line of Section 9; north to the west 1/8 post of the northeast 1/4 of Section 9; east to Bigelow Road; southeasterly on Bigelow Road to the west line of Section 10; north to the center of Holly Road; west on the center of Holly Road to the east property line of the Holly Greenview subdivision; northerly and northwesterly on the property line of the Holly Greenview subdivision to the center of Oak Hill Road; northeasterly on the center of Oak Hill Road to the center of Dixie Highway (starting point).

ZONE SERVICE AREA - (See Sheet No. 213.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PONTIAC DISTRICT EXCHANGE - CLARKSTON**

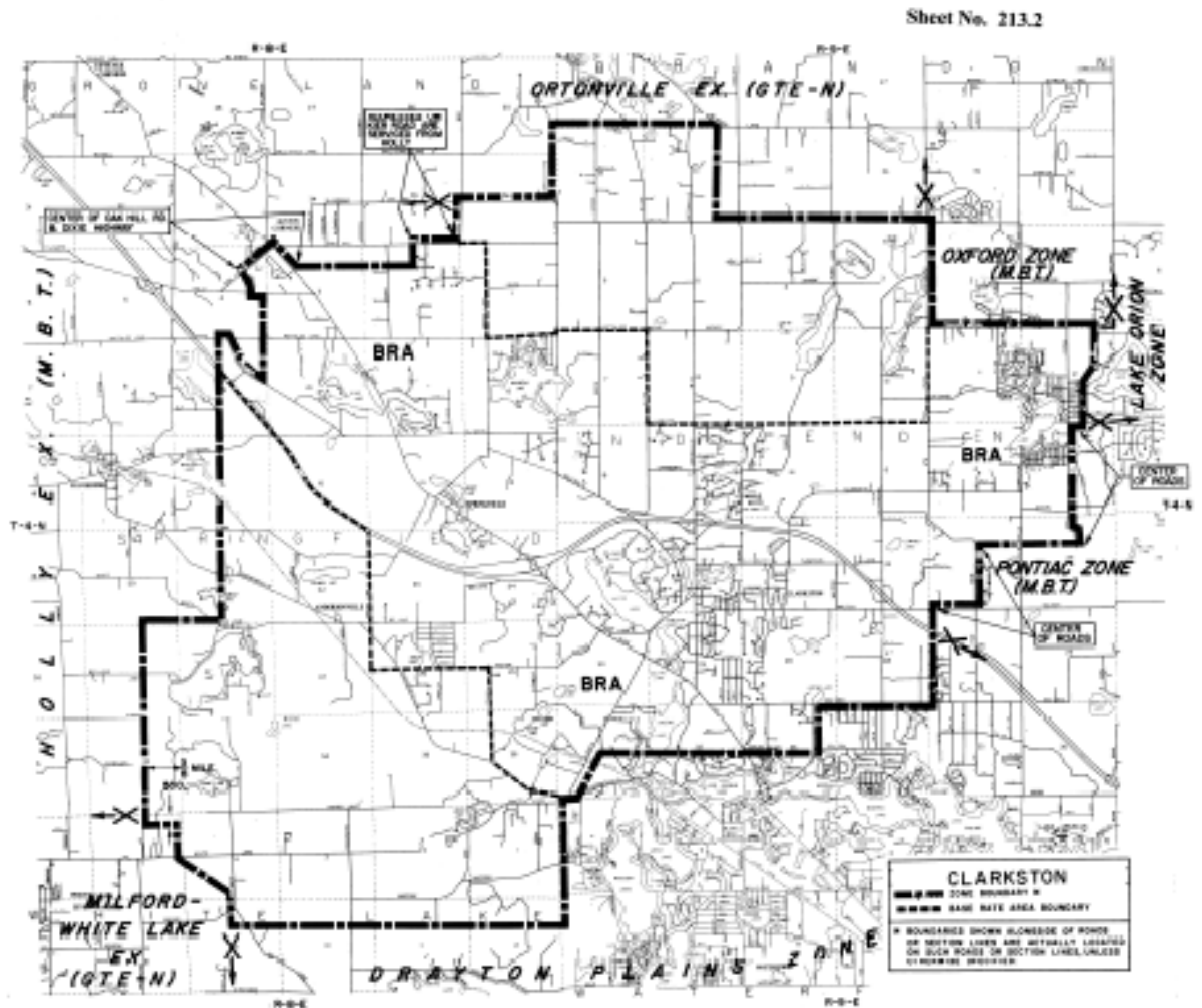
ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 31, Brandon Township, Oakland County; east to the north 1/8 post of the northeast 1/4 of Section 32; south to Oak Hill Road; east to Sashabaw Road; south to Whipple Lake Road; east to the west property line of Heather Lake Estates subdivision; southerly on the property line of Heather Lake Estates subdivision to the center of Clarkston Road; west on the center of Clarkston Road to the center of Eston Road; continuing south and southerly on the center of Eston Road and Ranch Road to the east-west 1/8 line of the northeast 1/4 of Section 24, Independence Township; west to the center of Pine Knob Road; south on the center of Pine Knob Road to the center of Waldon Road; west on the center of Waldon Road to the northeast corner of Section 27; south to Maybee Road; west to Waterford Road; south to Pelton Road; west to the center of Section 31; southwesterly to the intersection of Andersonville Road and Nelsey Road; westerly on Andersonville Road to the west line of Section 31; south to the east 1/8 post of the northeast 1/4 of Section 12, White Lake Township; west to the west 1/8 post of the northeast 1/4 of Section 9; north to the north 1/4 post of Section 9; northwest to the west 1/4 post of Section 4; north to a point 500 feet south of the northwest corner of Section 4; west to a point 3/8 mile west of the east line of Section 5; north to a point 3/8 mile west of the northeast corner of Section 29, Springfield Township; east to the north 1/4 post of Section 28; north to the west 1/8 post of the northeast 1/4 of Section 9; east to Bigelow Road; southeasterly on Bigelow Road; to the west line of Section 10, north to the center of Holly Road; west on the center of Holly Road to the east property line of the Holly Greenview subdivision, northerly and northwesterly on the property line of the Holly Greenview subdivision to the center of Oak Hill Road; northeasterly on the center of Oak Hill Road to the center of Dixie Highway; southeasterly on the center of Dixie Highway to the east-west 1/8 line of the northwest 1/4 of Section 3; east to the east 1/8 post of the northwest 1/4 of Section 2; north to the north 1/4 post of Section 2; east to the northeast corner of Section 2; north to the west 1/4 post of Section 36, Groveland Township; east to the east 1/4 post of Section 36; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PONTIAC DISTRICT EXCHANGE - CLARKSTON



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PONTIAC DISTRICT EXCHANGE – COMMERCE**

BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

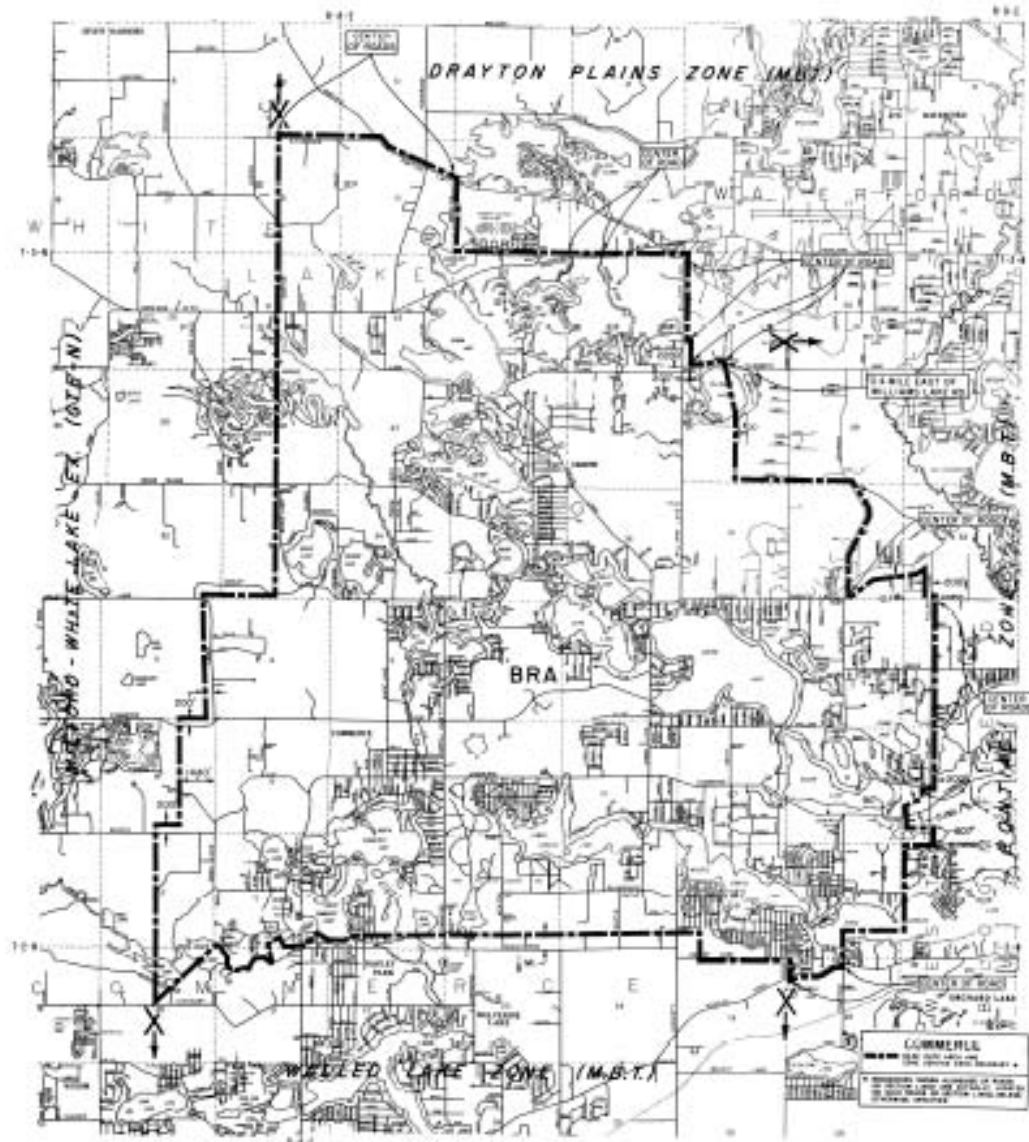
Starting on Hitchcock Road at the north 1/4 post of Section 16, White Lake Township, Oakland County; east on the center of Hitchcock Road to the center of Pontiac Lake Road; southeasterly on the center of Pontiac Lake Road to the east line of Section 15; south to the southeast corner of Section 15; east along the section line to the northwest corner of Section 24; continuing east on the center of Highland Road to the Huron River; continuing east on the north line of Section 24 to the center of Williams Lake Road; south on the center of Williams Lake Road to a point 2280 feet north of Elizabeth Lake Road; east 200 feet; continuing south on a line 200 feet east of and parallel to Williams Lake Road to the center of Elizabeth Lake Road; easterly on the center of Elizabeth Lake Road to a point 0.4 miles east of Williams Lake Road; southeasterly through Pleasant Lake to a point where the south shore of Pleasant Lake intersects the north-south 1/4 line of Section 30, Waterford Township; south to the south 1/4 post of Section 30; east to the center of Lochaven Road; southerly and south on the center of Lochaven Road to a point 0.1 mile south of Cooley Lake Road; northeasterly paralleling Cooley Lake Road to a point 200 feet west of Hiller Road; south paralleling Hiller Road to the north line of Section 4, West Bloomfield Township; east to the center of Hiller Road; south on the center of Hiller Road to the center of Willow Road; west on the center of Willow Road to a point 200 feet west of Hiller Road; south paralleling Hiller Road to a point 0.1 mile north of Commerce Road; southwesterly paralleling Commerce Road to the east line of Section 8; south to Commerce Road; east on Commerce Road to a point 90 feet east of the west line of Section 9; south to a point 607 feet north of the south line of Section 9; east to the center of Hiller Road; south on the center of Hiller Road to the south line of Section 9; west to the southeast corner of Section 8; south to the east 1/8 post of the southeast 1/4 of Section 17 (in Upper Straits Lake); west to the west 1/8 post of the southeast 1/4 of Section 17 (in Upper Straits Lake); south to the intersection of Halstead Road and Pontiac Trail; southwesterly on the center of Pontiac Trail to Green Lake Road; north to Oakley Park Road; west on Oakley Park Road to a point 0.2 miles east of Haggerty Highway; north to a point in Section 18 that is 1/8 mile north of the south line of Section 13 extended, Commerce Township; west on a line 1/8 mile north of and parallel to the south lines of Sections 13, 14 and 15 to the shore of Commerce Lake; westerly on the south shore of Commerce Lake and the stream connecting Commerce Lake and Proud Lake to the shore of Proud Lake; northerly on the shore of Proud Lake to the north line of Section 21; southwesterly to the intersection of Glengary Road and the north-south 1/4 line of Section 20; north on the north-south 1/4 line of Sections 20, 17 and 8 to a point 200 feet north of Sleeth Road; east to a point 1,440 feet west of the east line of Section 8; north to a point 200 feet north of Commerce Road; easterly paralleling Commerce Road to a point 200 feet west of Carey Road; north to the north line of Section 5; east to the south 1/4 post of Section 33, White Lake Township; north on the north-south 1/4 lines of Sections 33, 28, 21 and 16 to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PONTIAC DISTRICT EXCHANGE - COMMERCE

Sheet 214.2



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PONTIAC DISTRICT EXCHANGE - DRAYTON PLAINS**

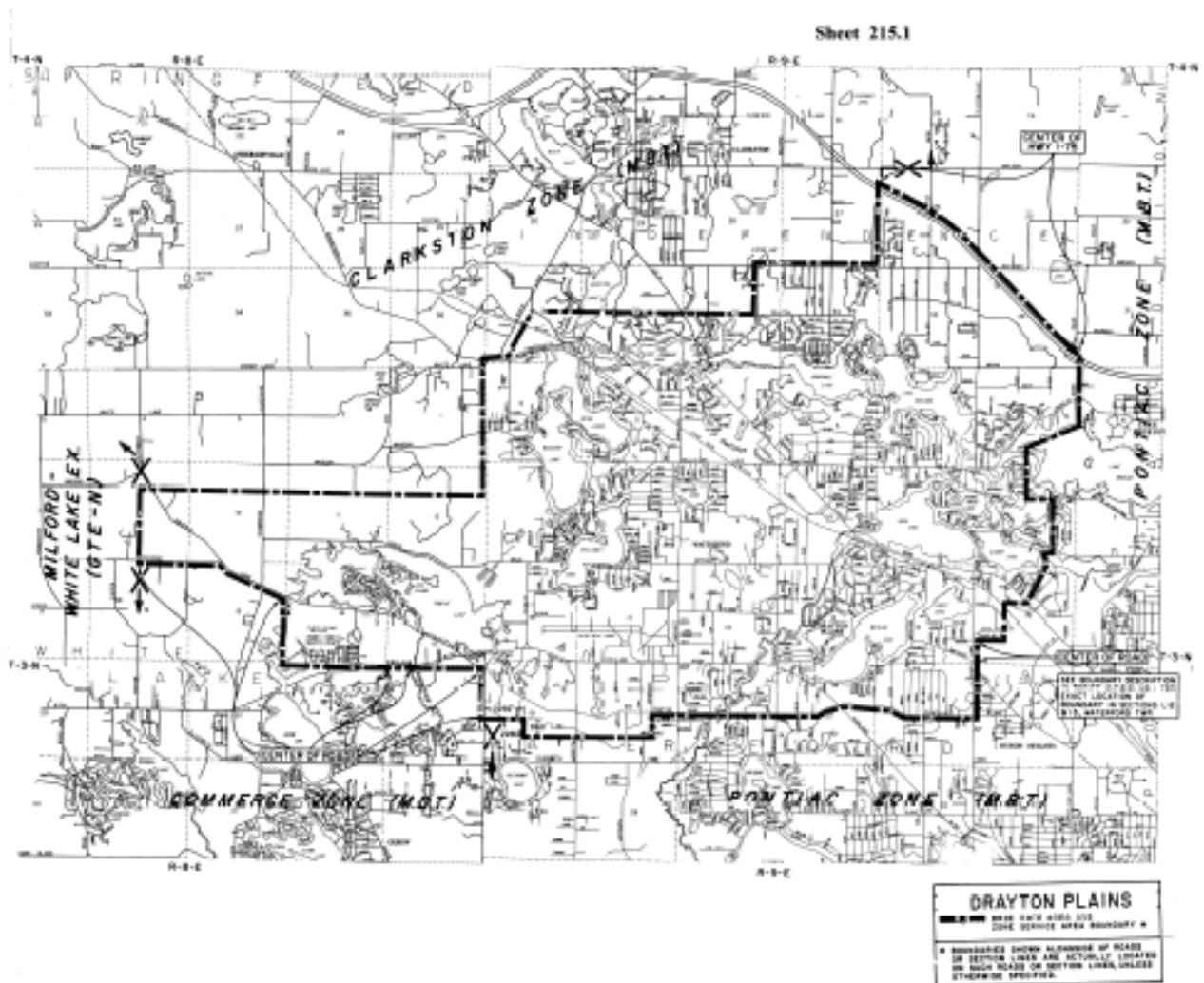
BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting on Highway I-75 at the west line of Section 26, Independence Township, Oakland County; southeasterly on the center of Highway I-75 to the east line of Section 36 (Rohr Road); south to the north shore of Lake Angelus; southwesterly to a point where the south shore of Lake Angelus intersects the north-south 1/4 line of Section 1, Village of Lake Angelus; south to a point on the north-south 1/4 line of Section 12, Waterford Township, due west of the turn in South Lake Angelus Road; east to South Lake Angelus Road at the point where the road turns; south on South Lake Angelus Road and South Lake Angelus Road extended to a point due east of where Silver Lake Road intersects the creek connecting Silver Lake and Upper Silver Lake; west to the point where Silver Lake intersects the creek; southwesterly on Silver Lake Road to Oakland Road (Highway US-10); west to the Grand Trunk Western Railroad; south to a point where the north-south 1/8 line of the southwest 1/4 of Section 13 intersects Wanamaker Street extended; west to the center of Scott Lake Road; south on the center of Scott Lake Road to Watkins Lake Road; continuing south on Scott Lake Road to Pontiac Lake Road; west, westerly and west on Pontiac Lake Road to Shoman Road; south to the east-west 1/8 line of the southeast 1/4 of Section 20; west to a point 2,292 feet east of the center of Williams Lake Road; north a point 2,280 feet north of Elizabeth Lake Road; west to the center of Williams Lake Road; north on the center of Williams Lake Road to the northwest corner of Section 19; west on the south line of Section 13, White Lake Township, to a point where the Huron River intersects Highland Road; continuing west on the center of Highland Road to the southwest corner of Section 13; continuing west on the south line of Section 14 to the southwest corner of Section 14; north to the center of Pontiac Lake Road; northwesterly on the center of Pontiac Lake Road to the center of Hitchcock Road; west on the center of Hitchcock Road to the south 1/4 post of Section 9; north to the west 1/8 post of the northeast 1/4 of Section 9; east to the east 1/8 post of the northeast 1/4 of Section 12; north to Andersonville Road; easterly on Andersonville Road to Nelsey Road; northeasterly to the center of Section 31, Independence Township; east to Waterford Road; north to Maybee Road; east to the southwest corner of Section 26; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PONTIAC DISTRICT EXCHANGE - DRAYTON PLAINS



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PONTIAC DISTRICT EXCHANGE - LAKE ORION**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Baldwin Road and Indianwood Road (in Section 6, Orion Township, Oakland County); easterly on Indianwood Road to the Grand Trunk Western Railroad; northerly on the railroad to the east-west 1/4 line of Section 33, Oxford Township; east to Indian Lake Road (in Section 32, Addison Township); east on the center of Indian Lake Road to Lake George Road; continuing east to Walker Road; south to Predmore Road; westerly on Predmore Road to Harmon Road; south to Stoney Creek Road; west to Adams Road; south to Buell Road; east to Lake George Road; south to Gunn Road; west on Gunn Road to Adams Road; continuing west on the center of Gunn Road to Kern Road; continuing west to the center of Bald Mountain Road; north on the center of Bald Mountain Road to the center of Scripps Road; west on the center of Scripps Road to the south 1/4 post of Section 15, Orion Township; north to the center of Section 15; west to the Grand Trunk Western Railroad; northerly on the railroad to the center of Clarkston Road; west on the center of Clarkston Road to the south 1/8 post of the southeast 1/4 of Section 7 (Baldwin Road extended); north to Baldwin Road and continuing north to the starting point.

ZONE SERVICE AREA - Enclosed by the following boundary:

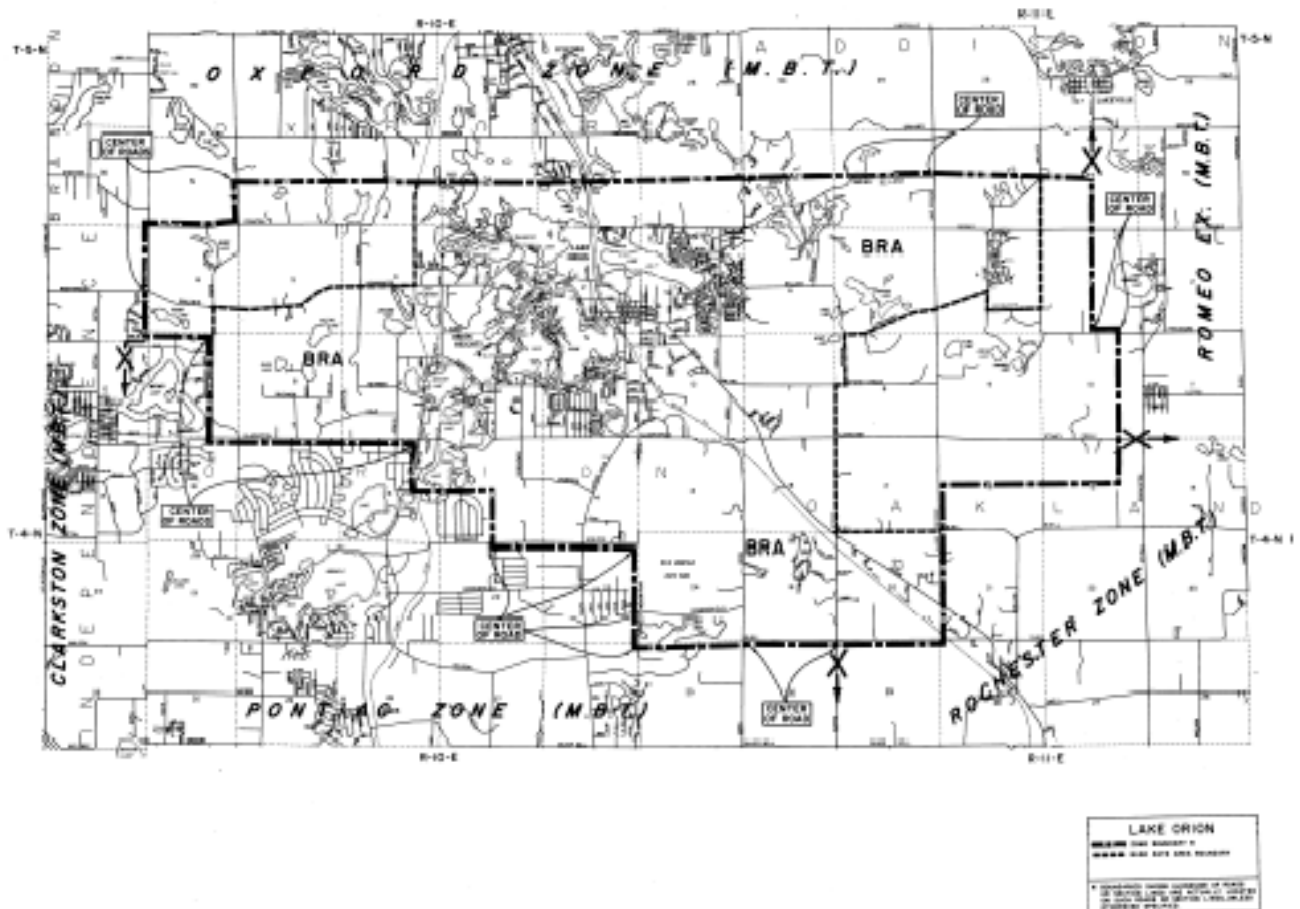
Starting on Coats Road at the west 1/4 post of Section 32, Oxford Township, Oakland County; east on the east-west 1/4 section lines to Indian Lake Road (in Section 32, Addison Township); continuing east on the center of Indian Lake Road to Lake George Road; continuing east to the center of Section 34; south to the center of Predmore Road; east on the center of Predmore Road to the north 1/8 post of the northeast 1/4 of Section 10, Oakland Township; south to the south 1/8 post of the northeast 1/4 of Section 15; west to Lake George Road; south to Gunn Road; west on Gunn Road to Adams Road; continuing west on the center of Gunn Road to Kern Road; continuing west to the center of Bald Mountain Road; north on the center of Bald Mountain Road to the center of Scripps Road; west on the center of Scripps Road to the south 1/4 post of Section 15, Orion Township; north to the center of Section 15; west to the Grand Trunk Western Railroad; northerly on the railroad to the center of Clarkston Road; west on the center of Clarkston Road to the south 1/8 post of the southeast 1/4 of Section 7 (Baldwin Road extended); north to Baldwin Road and continuing north on Baldwin Road to the south 1/8 post of the southeast 1/4 of Section 6; west to the southwest corner of Section 6; north to the intersection of Baldwin Road and Indianwood Road; continuing north on the center of Baldwin Road to the center of Stanton Road; east on the center of Stanton Road to the center of Coats Road; north on the center of Coats Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PONTIAC DISTRICT EXCHANGE - LAKE ORION

Sheet 216.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PONTIAC DISTRICT EXCHANGE - OXFORD

OXFORD BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/8 post of southeast 1/4 of Section 16, Oxford Township, Oakland County; east to the Penn Central Railroad; southeasterly on the Penn Central Railroad to Helen Street extended; northeast on Helen Street extended to Oxford Road; east to a point 1/8 mile east of Oxford Road; south to Lapeer Road (Highway M-24); southeasterly on Lapeer Road to the east-west 1/4 line of Section 35; west to the west 1/4 post of Section 35; north to Drahner Road; west to Sanders Road; north to Harwood Drive; east to the east line of Section 29; north to Seymour Lake Road; east to the south 1/4 post of Section 21; north to the west 1/8 post of the southeast 1/4 of Section 16; east to the center of the southeast 1/4 of Section 16; north to the starting point.

LEONARD - LAKEVILLE BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 10, Addison Township, Oakland County; east to the north 1/4 post of Section 11; south to the south 1/4 post of Section 11; west to Rochester Road; south, southerly and westerly on Rochester Road to the north-south 1/8 line of the northeast 1/4 of Section 27; south to Cedar Street; west to the north-south 1/8 line of the southwest 1/4 of Section 27; north to Lakeville Road; west on Lakeville Road to the west line of Section 27; north to Army Road; east to Pond Road; north to Rowland Road; east on Rowland Road to the center of Section 15; north to the starting point.

ZONE SERVICE AREA - (See Sheet No. 217.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PONTIAC DISTRICT EXCHANGE - OXFORD**

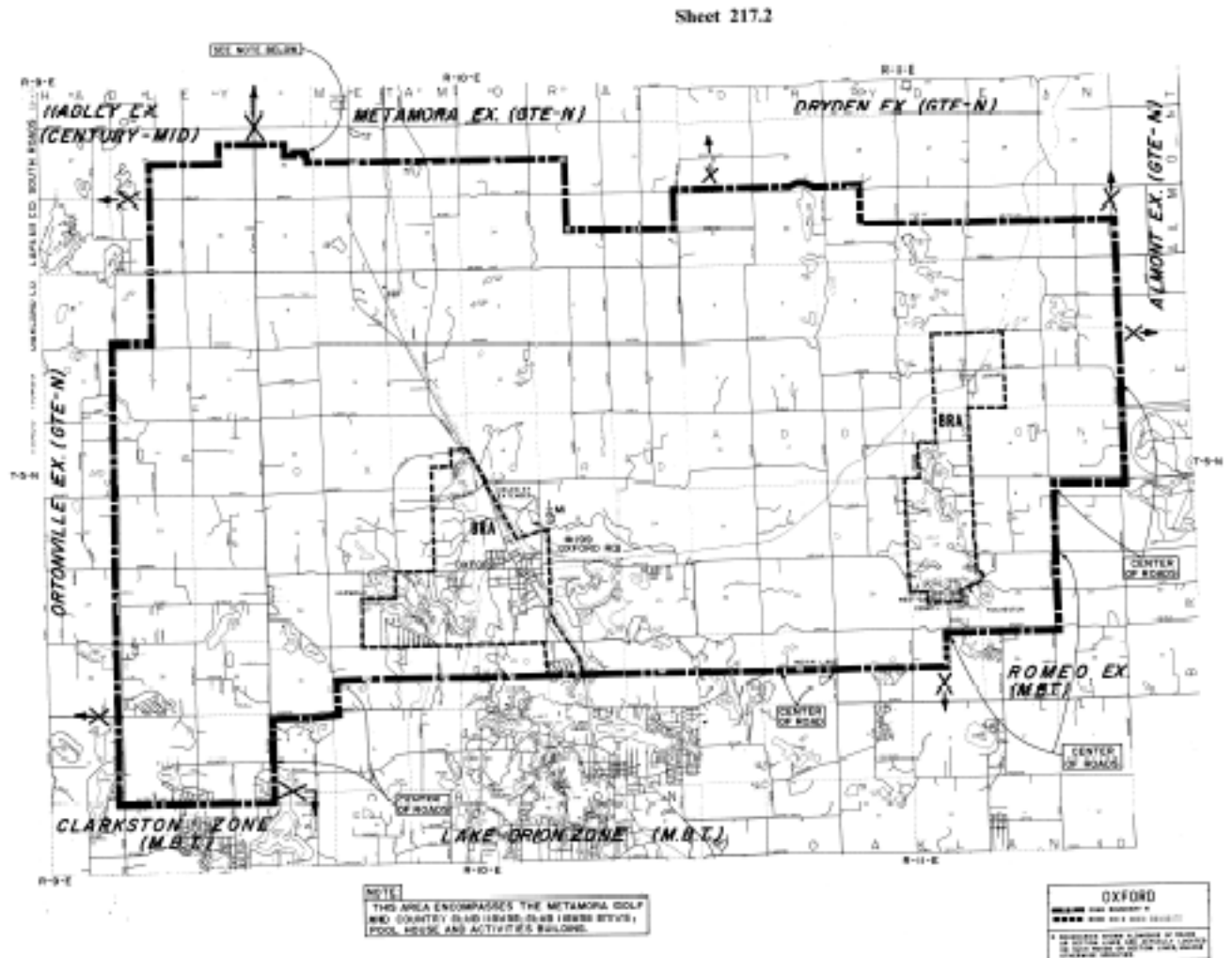
ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the center of Section 26, Hadley Township, Lapeer County; east to the center of Section 25; north to the west 1/8 post of the northeast 1/4 of Section 25; east to the east 1/8 post of the northwest 1/4 of Section 30, Metamora Township; south 1/8 mile, east 1/8 mile, north 1/16 mile, east 1/16 mile, south 1/16 mile, east 1/16 mile, south 1/8 mile (this area encompasses the club house, club house drive, pool house, and activities building of the Metamora Golf and Country Club Development); east to the center of Section 26; south of the center of Section 35; east to the east 1/4 post of Section 36; north to the northwest corner of Section 31, Dryden Township; east to Hough Road and continuing east and easterly on Hough Road to the north 1/4 post of Section 33; south to the center of Section 33; east to the east 1/4 post of Section 36; south to Dequindre Road (on the east line of Section 12, Addison Township, Oakland County); continuing south on the center of Dequindre Road to the center of Frick Road, west on the center of Frick Road to the southwest corner of Section 13; south to the southeast corner of Section 23; continuing south on the center of Townsend Road to the center of Brewer Road; west on the center of Brewer Road to the north 1/4 post of Section 34; south to the center of Section 34, west to Indian Lake Road; continuing west on the center of Indian Lake Road for the distance that the road is located on the east-west 1/4 line of Section 32; continuing west on the east-west 1/4 section lines to the center of Coats Road; south on the center of Coats Road to the center of Stanton Road; west on the center of Stanton Road to the Center of Baldwin Road; south on the center of Baldwin Road to Indianwood Road; continuing south to the southeast corner of Section 1, Independence Township; west to the southwest corner of Section 2; north to the northwest corner of Section 11, Brandon Township; east to the north 1/4 post of Section 11; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PONTIAC DISTRICT EXCHANGE - OXFORD



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PONTIAC DISTRICT EXCHANGE - PONTIAC**

BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary

Starting on Clarkston Road at the north 1/4 post of Section 13, Independence Township, Oakland County; easterly on the center of Clarkston Road to the west property line of Heather Lake Estates Subdivision; northerly on the property line of Heather Lake Estates Subdivision to the north line of section 12, Independence Township; east to the west line of Section 7, Orion Township; north to the northwest corner of section 7, Orion Township; east to the center of Baldwin Road, south on the center of Baldwin Road to the center of Clarkston Road; east on the center of Clarkston Road to the Grand Trunk Western Railroad; southerly on the railroad to the east-west 1/4 line of Section 16, Orion Township; east to the center of Section 15; south to the center of Scripps Road; east on the center of Scripps Road to the center of Bald Mountain Road; south on the center of Bald Mountain Road to the southeast corner of Section 23; east on the section line to the intersection of Kern Road and Gunn Road; continuing east on the center of Gunn Road to the center of Adams Road; south on the center of Adams Road to the north property line of Rochester Community Schools (Adams High School and Van Hoosen Junior High School) (approximately 1/4 mile north of Tienken Road); west on the north property line to the west property line (approximately 1/4 mile west of Adams Road); south on the west property line to the center of Tienken Road; west on the center of Tienken Road to the north 1/4 post of Section 7, City of Rochester Hills; south to the center of Walton Boulevard; east on the center of Walton Boulevard to the center of Adams Road; south on the center of Adams Road and continuing south on the east line of Section 30 to the center of Highway M-59; westerly on the center of Highway M-59 to the center of Highway I-75; south and southeasterly on the center of Highway I-75 to the center of Squirrel Road; south on the center of Squirrel Road to the center of Square Lake Road; west on the center of Square Lake Road to the north 1/4 post of Section 11, Bloomfield Township, south to the center of Section 11; west to the intersection of Opdyke Road and Hickory Grove Road; continuing west on the center of Hickory Grove Road to the center of Lahser Road; south on the center of Lahser Road to the southeast corner of Section 9; west along the section line to the center of Lower Long Lake, northwesterly through the center of Lower Long Lake, and continuing westerly through the channel connecting Lower Long Lake with Upper Long Lake, to a point 1/4 mile west of the east line of Section 7; south to the south 1/8 post of the southeast 1/4 of Section 7; west to the south 1/4 post of Section 7; south to the north shore of Wabeek Lake, westerly along the north shore of Wabeek Lake to the north lot line extended of Lot 13-001, Wabeek Subdivision, north-westerly on the lot line extended and the lot line to the south line of Section 7; west to the center of Middlebelt Road; southerly on the center of Middlebelt Road to the center of West Long Lake Road; westerly on the center of West Long Lake Road to the center of Orchard Lake Road; southerly on the center of Orchard Lake Road to the center of Walnut Lake Road; west and westerly on the center of Walnut Lake Road to the west line of Section 20, West Bloomfield Township; north along the section line to Pontiac Trail; northeasterly on the center of Pontiac Trail to

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PONTIAC DISTRICT EXCHANGE - PONTIAC**

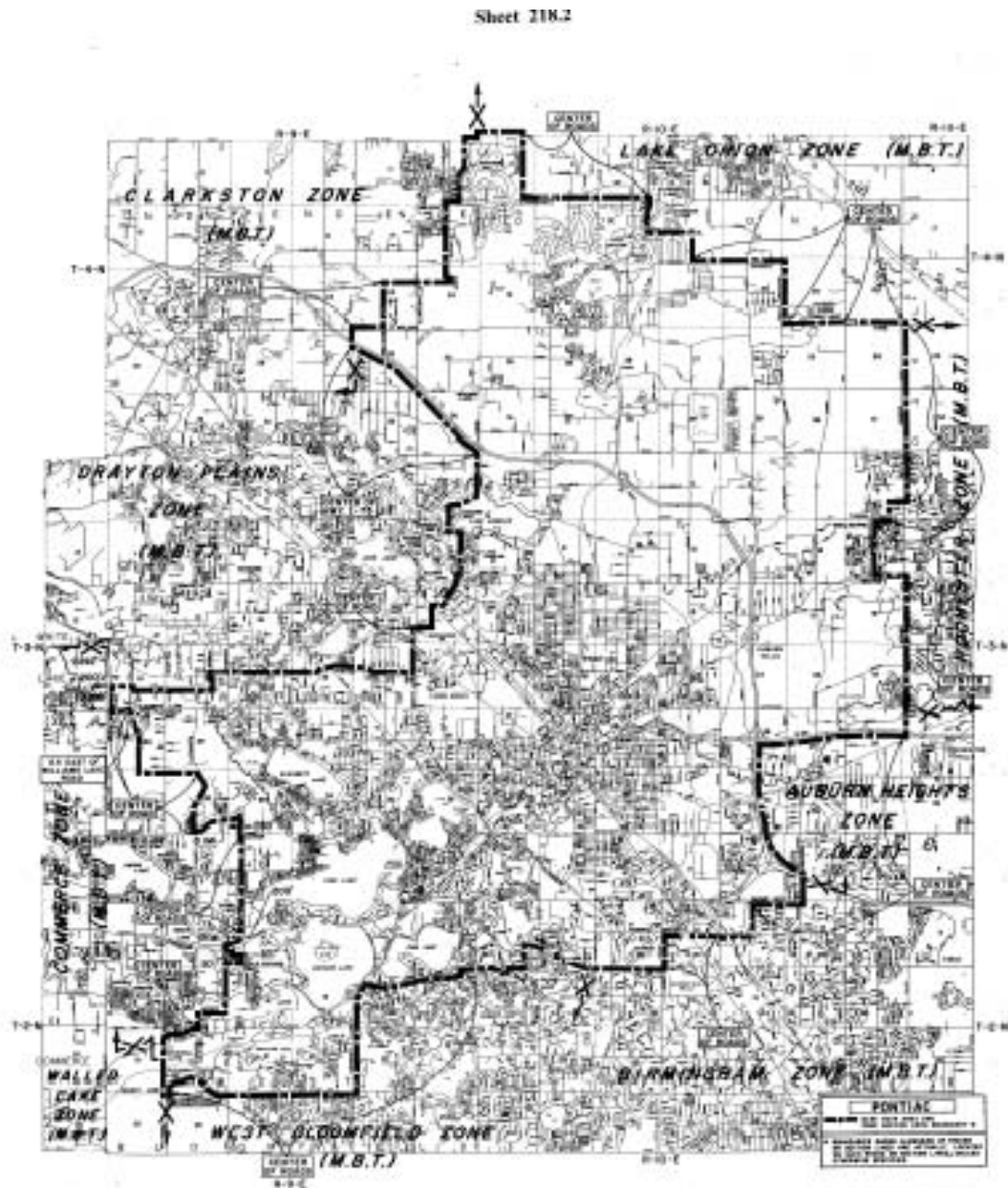
BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary (Cont'd)

Halstead Road, north on Halstead Road extended to the west 1/8 post of the southeast 1/4 of Section 17 (in Upper Straits Lake); east to the west 1/8 post of the southwest 1/4 of Section 16 (in Upper Straits Lake); north to the northwest corner of Section 16; east to the center of Hiller Road; north on the center of Hiller Road to a point 607 feet north of the south line of Section 9; west to a point 90 feet east of the west line of Section 9; north to Commerce Road; west on Commerce Road to the west line of Section 9; north to a point 0.1 mile north of Commerce Road; northeasterly paralleling Commerce Road to a point 200 feet west of Hiller Road; north paralleling Hiller Road to the center of Willow Road; east on the center of Willow Road to the center of Hiller Road, north on the center of Hiller Road to the northwest corner of Section 4; west to a point 200 feet west of Hiller Road; north paralleling Hiller to a point 0.1 mile south of Cooley Lake Road; southwesterly paralleling Cooley Lake Road to the center of Lochaven Road, north and northerly on the center of Lochaven Road to the south line of Section 29, Waterford Township; west to the south 1/4 post of Section 30; north to the south shore of Pleasant Lake; northwesterly through the center of Pleasant Lake to the center of Elizabeth Lake Road at a point 0.4 mile east of Williams Lake Road; west on the center of Elizabeth Lake Road to a point 200 feet east of the center of Williams Lake Road; north paralleling Williams Lake Road for a distance of 2,280 feet; east 2,092 feet; south 960 feet to a point 1/4 mile north of Elizabeth Lake Road; east to Shoman Road extended, north to Pontiac Lake Road; east, easterly and east on Pontiac Lake Road to Scott Lake Road; north on Scott Lake Road to Watkins Lake Road; continuing north on the center of Scott Lake Road to Wanamaker Street; east 1/4 mile; north to the Grand Trunk Western Railroad; east to the intersection of Oakland Road (Highway US-10) and Silver Lake Road; northeasterly on Silver Lake Road to the creek connecting Silver Lake and Upper Silver Lake, east to South Lake Angelus Road extended; north on South Lake Angelus Road extended and South Lake Angelus Road to a point where South Lake Angelus Road turns east; west to the north-south 1/4 line of Section 12, north on the north-south 1/4 lines of Section 12 and 1 to the south shore of Lake Angelus; northeast to the intersection of the north shore of Lake Angelus and the west line of Section 6, Village of Lake Angelus; north to the center of Highway I-75; northwesterly on the center of Highway I-75 to the west line of Section 26, Independence Township; north to the center of Waldon Road, east on the center of Waldon Road to the center of Pine Knob Road, north on the center of Pine Knob Road to the west 1/8 post of the northeast 1/4 of Section 23; east to the center of Ranch Road; northerly and north on the center of Ranch Road, Eston Road and Clarkston Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PONTIAC DISTRICT EXCHANGE - PONTIAC



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PONTIAC DISTRICT EXCHANGE - ROCHESTER**

BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Adams Road and Gunn Road (northwest corner of Section 29, Oakland Township, Oakland County); east to the northeast corner of Section 29; north to the west 1/4 post of Section 16; east to the north 1/8 post of the southeast 1/4 of Section 15; north to the north 1/8 post of the northeast 1/4 of Section 15; east to the north 1/8 post of the northeast 1/4 of Section 14; south to the north 1/8 post of the northeast 1/4 of Section 23; east on the north lines of Sections 23 and 24, and continuing east on the north line of Section 19, Washington Township, Macomb County, to the boundary of Stony Creek Park (approximately at the north 1/8 post of the northeast 1/4 of Section 19); southerly, easterly, southerly and westerly on the park boundary to the center of Eyster Road; southerly and westerly on the center of Eyster Road for the distance it comprises the park boundary; continuing south and west on the park boundary to the center of Snell Road; continuing westerly on the center of Snell Road for the distance it comprises the park boundary (to a point approximately 1/8 mile east of the west line of Section 25, Oakland Township, Oakland County); thence south and west following the park boundary to the center of Sheldon Road; south on the center of Sheldon Road to the center of Mead Road; east on the center of Mead Road for the distance it comprises the park boundary (approximately 3/4 mile); thence northerly, easterly and southerly on the park boundary to the center of 26 Mile Road (on the north line of Section 6, Shelby Township, Macomb County); west on the center of 26 Mile Road to the center of Washington Road; southwesterly on the center of Washington Road to the center of Dequindre Road; south on the center of Dequindre Road to the west 1/4 post of Section 6; east on the east-west 1/4 lines of Sections 6 and 5 to the center of Section 5, south on the north-south 1/4 line of Sections 5 and 8 to Woodmire Street; continuing south on the center of Starlite Street to the center of French Road (24 Mile Road); west on the center of French Road to the center of Dequindre Road; south on the center of Dequindre Road, the Oakland-Macomb County Line, and the center of Dequindre Road to the center of Calvin Street; west on the center of Calvin Street and Calvin Street extended to the center of John R. Road; north on the center of John R. Road to the center of Hamlin Road; west on the center of Hamlin Road to the center of Rochester Road (Highway M-150); south on the center of Rochester Road to the east 1/4 post of Section 27, City of Rochester Hills, Oakland County (Lehigh Street extended); west on Lehigh Street extended, the center of Lehigh Street and Lehigh Street extended to the center of Highway M-59; westerly on the center of Highway M-59 to the west property line of Rochelle Park subdivision; northerly on the property line of Rochelle Park subdivision to the center of Hamlin Road; west on the center of Hamlin Road to the center of Crooks Road; northwesterly on the center of Crooks Road to the center of Hamlin Road; southwesterly on the center of Hamlin Road to the center of Adams Road; north on the center of Adams Road to the center of Walton Boulevard; west on the center of Walton Boulevard to the south 1/4 post of Section 7; north to the center of Tienken Road; east on the center of

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PONTIAC DISTRICT EXCHANGE - ROCHESTER

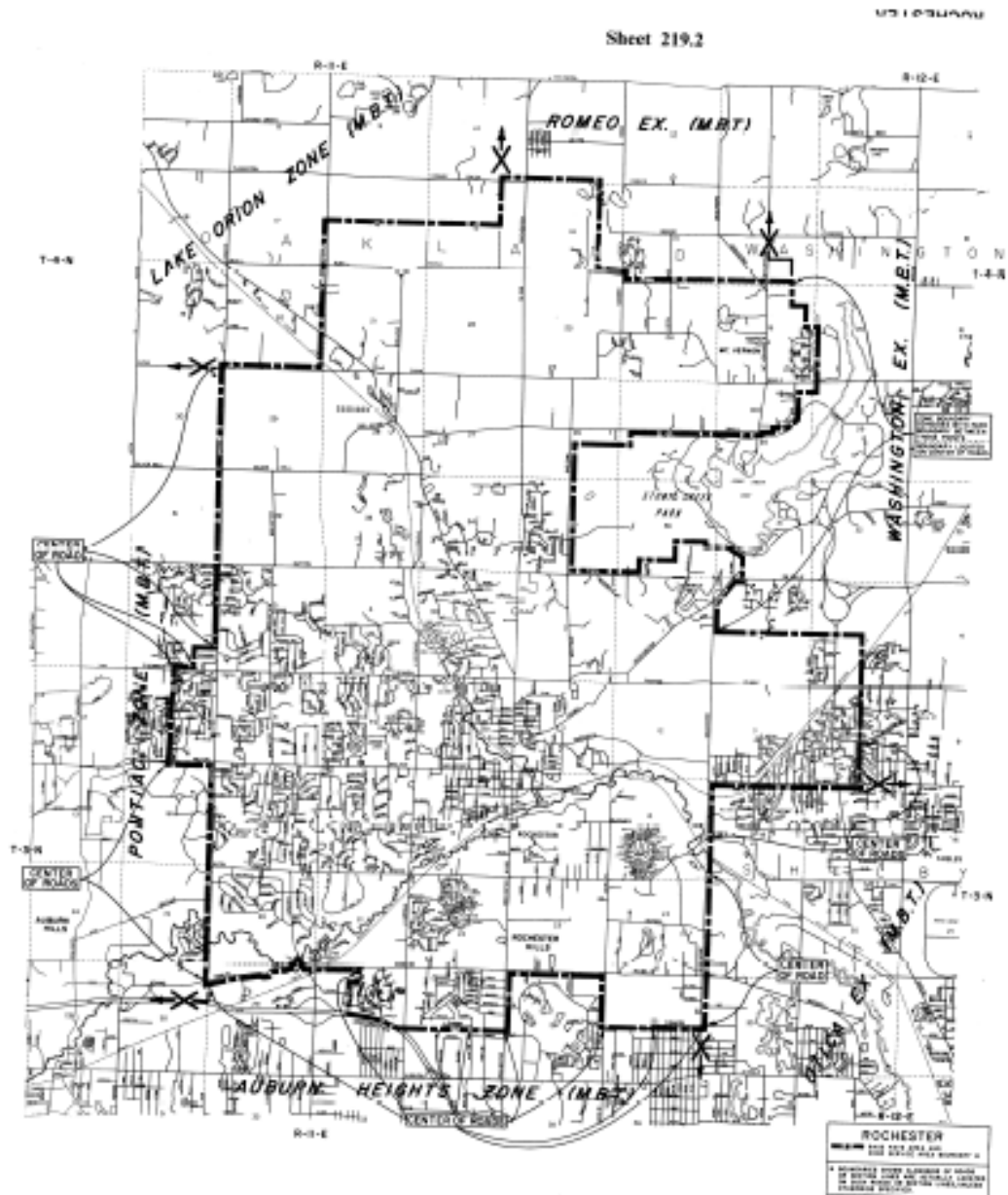
BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary: (Cont'd)

Tienken Road to the west property line of Rochester Community Schools (Adams High School and Van Hoosen Junior High School) (approximately 1/4 mile west of Adams Road); north to the north property line (approximately 1/4 mile north of Tienken Road); east to the center of Adams Road; north on the center of Adams Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PONTIAC DISTRICT EXCHANGE - ROCHESTER



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PONTIAC DISTRICT EXCHANGE - WALLED LAKE**

BASE RATE AREA and ZONE SERVICE AREA - Enclosed by the following boundary:

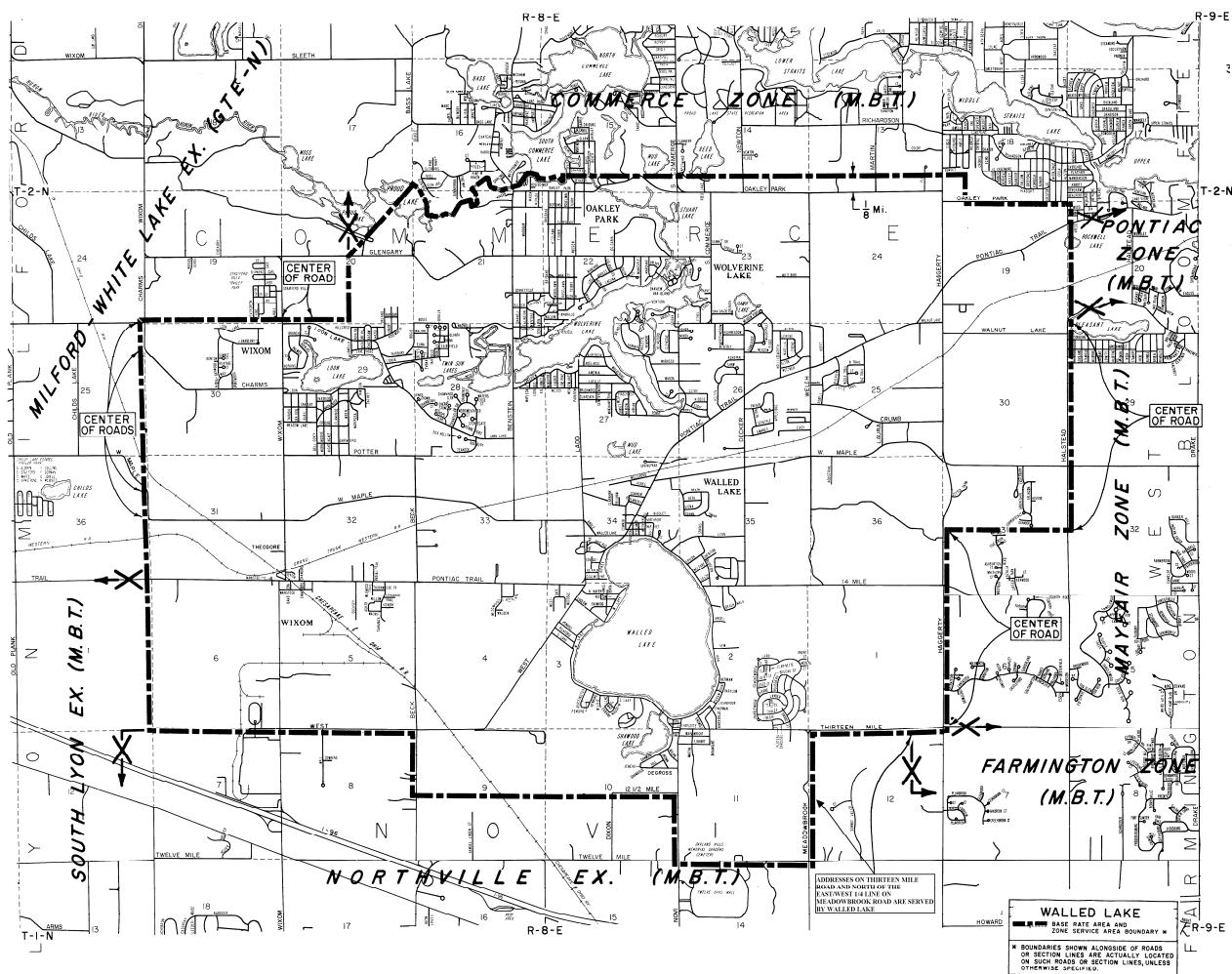
Starting on Charms Road at the northwest corner of Section 30, T2N, R8E, City of Wixom, Oakland County; east to the northwest corner of Section 29; continuing east on the center of Loon Lake Road and the north line of Section 29 to the north 1/4 post of Section 29; north to Glengary Road; northeast to the point where the north shore of Proud Lake intersects the north line of Section 21, Commerce Township; southerly on the shore of Proud Lake and easterly on the stream connecting Proud Lake and Commerce Lake to the shore of Commerce Lake; continuing easterly on the south shore of Commerce Lake to a line 1/8 mile north of the south line of Section 15; east on a line 1/8 mile north of and parallel to the south lines of Sections 15, 14 and 13, and continuing east to a point 0.2 miles east of Haggerty Highway; south to Oakley Park Road; east on Oakley Park Road to the northeast corner of Section 19; south to Halstead Road; continuing south on the center of Halstead Road to the east 1/4 post of Section 31; west to the center of Haggerty Highway at the west 1/4 post of Section 31; south on the center of Haggerty Highway to Thirteen Mile Road; west to Meadowbrook Road; south to Twelve Mile Road, west to Novi Road; north to the west 1/4 post of Section 11, City of Novi; west to Beck Road at the west 1/4 post of Section 9, City of Wixom; north to West Road; west to the southwest corner of Section 6; north on the section lines to West Maple Road; continuing north on the center of West Maple Road for the distance it is located on the west line of Section 31, T2N, R8E, City of Wixom; continuing north on the section lines to Charms Road; continuing north on the center of Charms Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PONTIAC DISTRICT EXCHANGE - WALLED LAKE

Sheet 220.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PORT HURON**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the northwest 1/4 of Section 20, T8N, R17E, Burtchville Township, St. Clair County; east to the shore of Lake Huron; southerly on the shoreline of Lake Huron and the west shore of the St. Clair River to the south line of Section 8, T5N, R17E, St. Clair Township (Davis Road extended); west to Range Road; north to the west 1/4 post of Section 7; west to the center of Section 10, T5N, R16E, St. Clair Township; north to a point 1/4 mile north of Gratiot Road; northeasterly paralleling Gratiot Road to a point 0.2 miles east of the west line of Section 2; north to the Grand Trunk Railroad in Section 23, Kimball Township; northeasterly on the railroad to a point 1/4 mile east of the west line of Section 23; north to the center of the northwest 1/4 of Section 14; west to the west 1/8 post of the northwest 1/4 of Section 14 (Wadhams Road); north to the Chesapeake and Ohio Railroad (in Section 2); northwesterly on the railroad to a point due south of the southwest corner of Section 35, Clyde Township; north to the west 1/4 post of Section 35; east to North Road; northerly and northeasterly on North Road and River Road to Campbell Road; north to Krafft Road; east to State Road; north to Pine Grove Road, east to Lynburner Road; north to Carrigan Road; west to the south 1/4 post of Section 9, Fort Gratiot Township north to Brace Road; west to Parker Road; north to Metcalf Road; west to the south 1/4 post of Section 32, Burtchville Township; north to Norman Road; west to State Road; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 221.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PORT HURON**

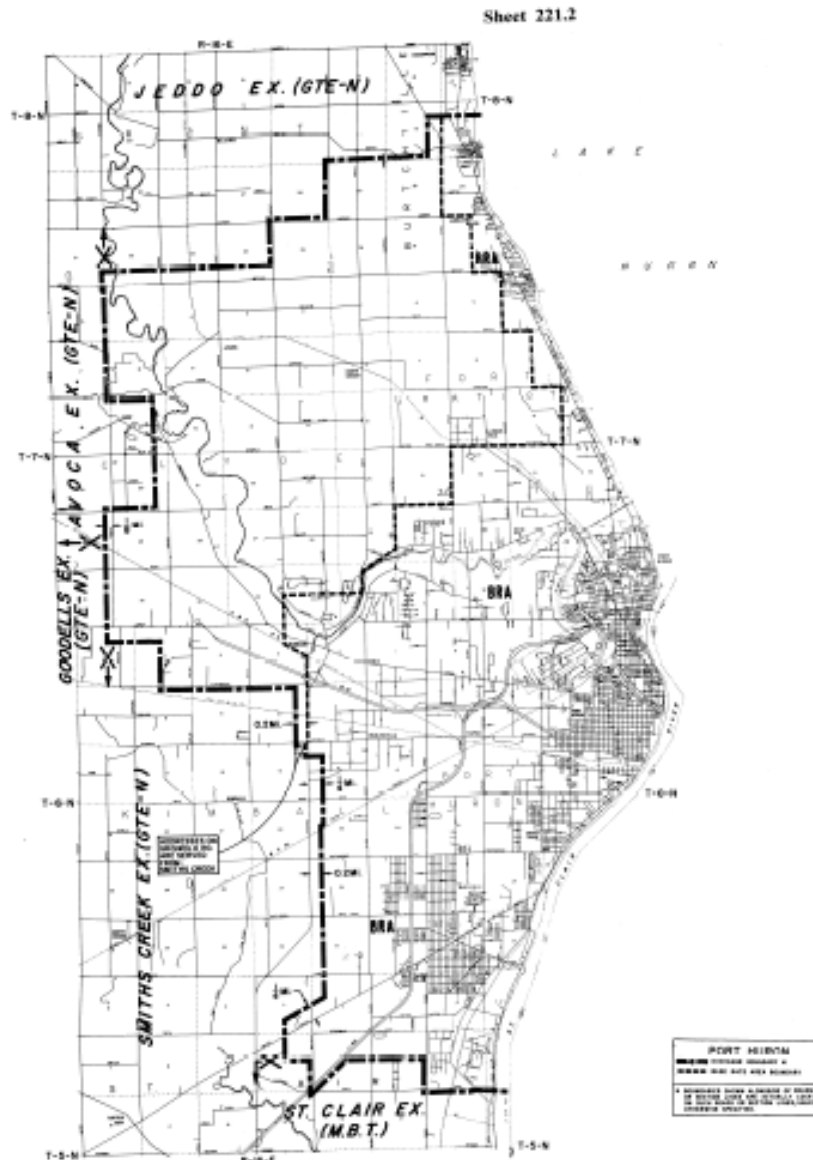
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the center of the northeast 1/4 of Section 19, T8N, R17E, Burtchville Township, St. Clair County; east to the shore of Lake Huron; southerly on the shoreline of Lake Huron and the west shore of the St. Clair River to the south line of Section 8, T5N, R17E (Davis Road extended), St. Clair Township; west to Range Road; north to the west 1/4 post of Section 7; west to the center of Highway I-94 (Expressway); southeasterly on the center of Highway I-94 (Expressway) to Barlett Road; north on Bartlett Road to the east 1/4 post of Section 10; west to the center of Section 10, T5N, R16E, St. Clair Township; north to a point 1/4 mile north of Gratiot Road; northeasterly paralleling Gratiot Road to a point 0.2 miles east of the west line of Section 2; north to the Grand Trunk Railroad in Section 23, Kimball Township; northeasterly on the railroad to a point 1/4 mile east of the west line of Section 23; north to the center of the northwest 1/4 of Section 14; west to the west 1/8 post of the northwest 1/4 of Section 14 (Wadhams Road); north to Griswold Road; west to a point 0.2 mile west of Wadhams Road; north to Flinchbaugh Road; west to the south 1/4 post of Section 5; north to the east 1/8 post of the northwest 1/4 of Section 5; west to a point 1/8 mile west of Rabidue Road extended; north paralleling Rabidue Road extended and Rabidue Road to Bryce Road; east to the south 1/8 post of the southeast 1/4 of Section 20, Clyde Township; north to the north 1/8 post of the northeast 1/4 of Section 17; west to the southwest corner of Section 8; north to the west 1/8 post of the southwest 1/4 of Section 32, Grant Township; east to Vincent Road; north to Norman Road; east to Babcock Road; north to the northwest corner of Section 25, T8N, R16E, Burtchville Township; east to the south 1/8 post of the southeast 1/4 of Section 19, T8N, R17E, north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PORT HURON



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**PORTLAND**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the northwest 1/4 of Section 28, Portland Township, Ionia County; east to the east 1/8 post of the northwest 1/4 of Section 27; south to the east 1/8 post of the southwest 1/4 of Section 34; west to the west 1/8 post of the southwest 1/4 of Section 33; north to the starting point.

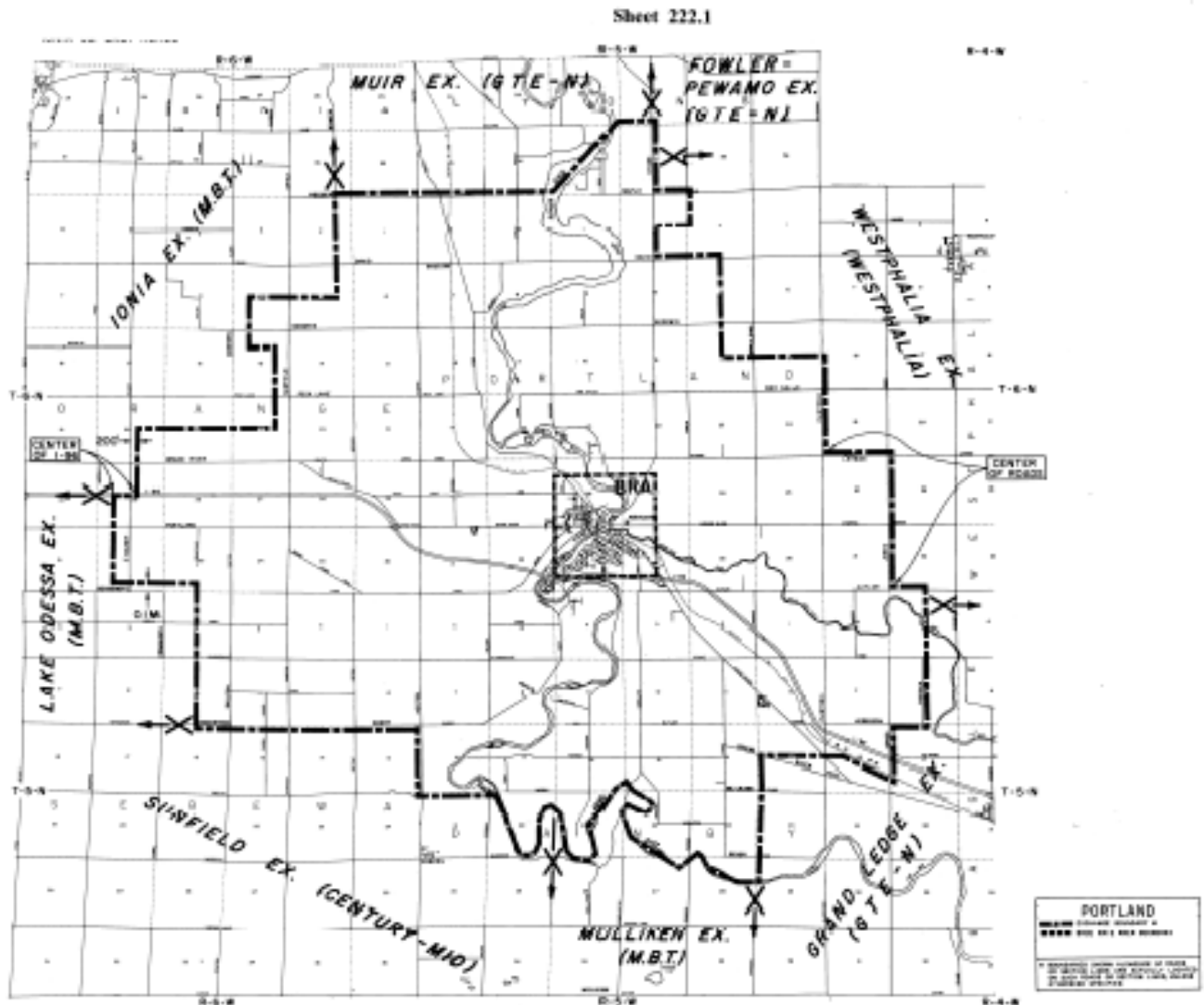
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Reeder Road at the north 1/8 post of the northeast 1/4 of Section 2, Orange Township, Ionia County; east to the southwest corner of Section 33, Lyons Township; northeast to the northeast corner of Section 33; east to the north 1/4 post of Section 34 (Divine Highway); south to Maple Road; east to the northeast corner of Section 3, Portland Township; south to the east 1/4 post of Section 3; west to Divine Highway; south to David Highway; east to the north 1/4 post of Section 11; south to the center of Section 14; east to Clintonia Road; south to the center of Lehman Road; east on the center of Lehman Road to the center of Jones Road; south on the center of Jones Road to Cutler Road; east to the north 1/4 post of Section 5, Eagle Township, Clinton County; south to the south 1/4 post of Section 8; west to Jones Road; south to the Chesapeake and Ohio Railroad; northwesterly on the railroad to the east-west 1/4 line of Section 18; west to the west 1/4 post of Section 13, Danby Township, Ionia County; south to the Grand River; westerly on the Grand River to the north line of Section 20; west to Keefer Highway; north to Emery Road; west to the south 1/4 post of Section 9, Sebewa Township; north to a point 0.1 mile north of the south 1/4 post of Section 33, Orange Township; west to the north-south 1/8 line of the southwest 1/4 of Section 32; north to the center of Highway I-96; east on the center of Highway I-96 to a point 200 feet east of Kelsey Road; north to the east-west 1/4 line of Section 20; east to the south 1/8 post of the northeast 1/4 of Section 22; north to the center of the northeast 1/4 of Section 15; west to the center of the northwest 1/4 of Section 15; north to the north 1/8 post of the southwest 1/4 of Section 10; east to the south 1/8 post of the northeast 1/4 of Section 11; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PORTLAND



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

PORT SANILAC

BASE RATE AREA - Enclosed by the following boundary:

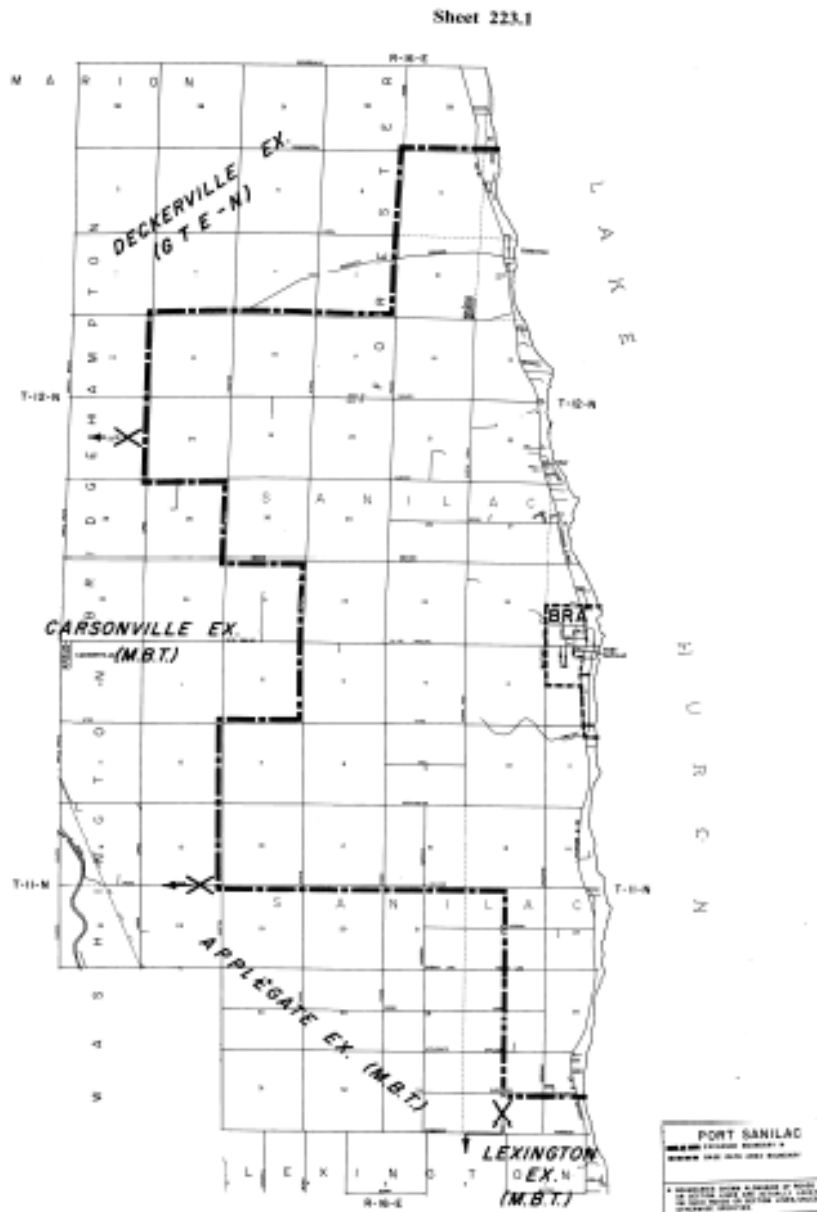
Starting at the west 1/4 post of Section 35, T12N, R16E, Sanilac Township, Sanilac County; east to the shore of Lake Huron; southerly on the shoreline of Lake Huron to the creek located approximately 1/8 mile south of Hyde Road (in Section 11, T11N, R16E); westerly on the creek to Lakeshore Road (Highway M-25); northerly on Lakeshore Road to the east-west 1/4 line of Section 2; west to the west 1/4 post of Section 2; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Downington Road and Ridge Road (northwest corner of Section 4, T12N, R16E, Forester Township, Sanilac County); east to the shore of Lake Huron; southerly on the shoreline of Lake Huron to Suerwier Road extended (east-west 1/4 line of Section 35, T11N, R16E, Sanilac Township); west to the center of Section 34; north to Walker Road; west to Goetze Road; north to Hyde Road; east to State Road; north to Basler Road; west to Goetze Road; north to Custer Road; west to Loree Road; north to Forester Road; east to Ridge Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

PORT SANILAC



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

POTTERVILLE

BASE RATE AREA - Enclosed by the following boundary:

Starting on Gresham Highway at the north 1/4 post of Section 23, Benton Township, Eaton County; east to Hartel Road; south to the west 1/8 post of the northwest 1/4 of Section 24; east to the east 1/8 post of the northwest 1/4 of Section 24; south to King Highway; west to the center of Section 26; north to the starting point.

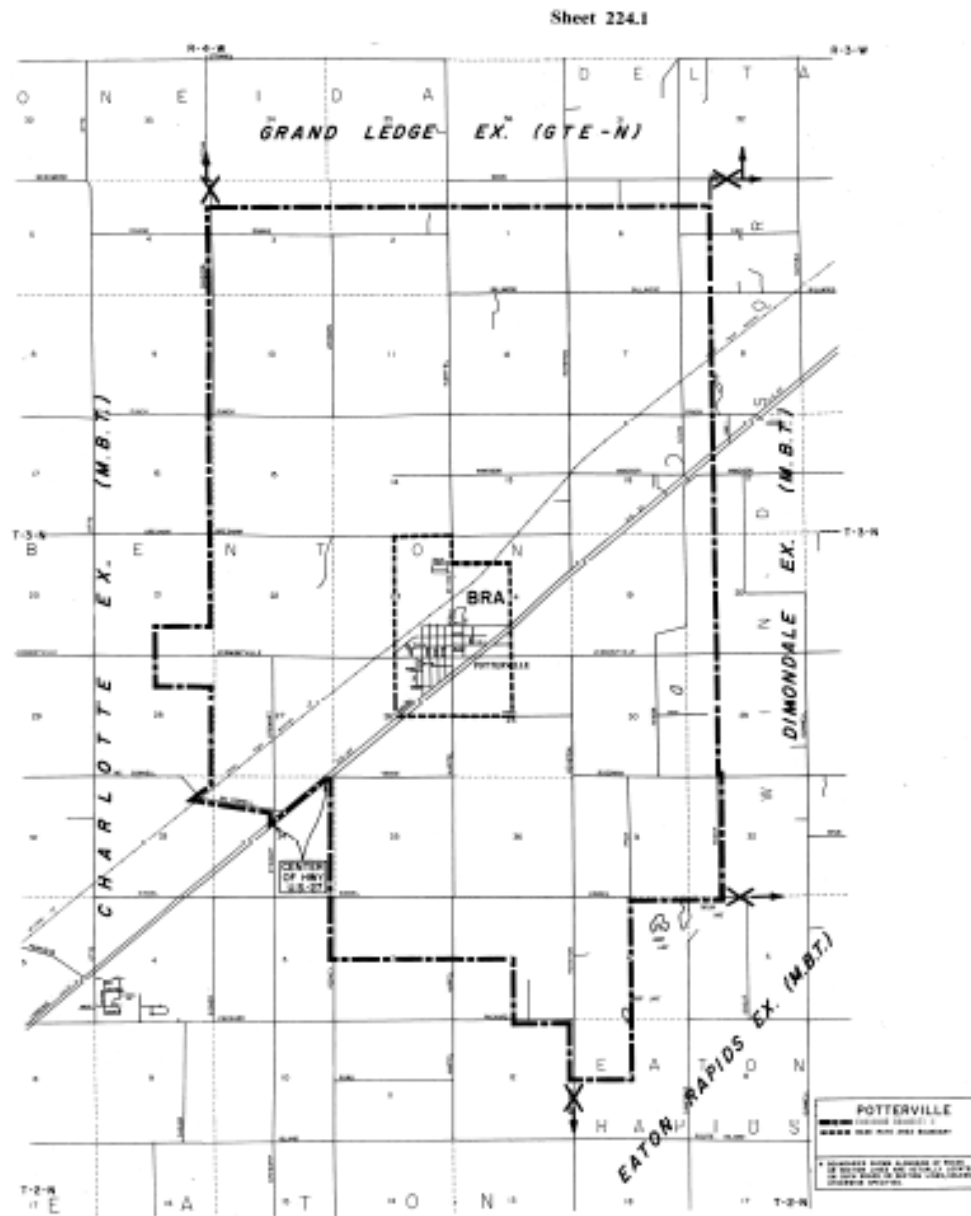
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Oneida Road at the west 1/8 post of the northwest 1/4 of Section 3, Benton Township, Eaton County; east to the center of the northwest 1/4 of Section 5, Windsor Township; south to the south 1/8 post of the southwest 1/4 of Section 32; west to the north 1/4 post of Section 6, Eaton Rapids Township; south to the center of Section 7; west to Royston Road; north to Packard Highway; west to the south 1/4 post of Section 1, Eaton Township; north to the center of Section 1; west to the west 1/4 post of Section 2; north to Vance Highway; west to the center of Highway I-69, US-27; southwesterly on the center of Highway I-69, US-27 to Stewart Road; north to McConnell Highway; northwesterly on McConnell Highway to the Grand Trunk Western Railroad; northeasterly on the railroad to the west line of Section 34, Benton Township; north to the west 1/8 post of the northwest 1/4 of Section 27; west to the west 1/8 post of the northeast 1/4 of Section 28; north to the west 1/8 post of the southeast 1/4 of Section 21; east to the east 1/8 post of the southeast 1/4 of Section 21; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

POTTERVILLE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

POWERS

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/8 post of the northeast 1/4 of Section 17, T38N, R26W, Spalding Township, Menominee County; east to the south 1/4 post of Section 9; north to the center of Section 9; east to the north 1/8 post of the southwest 1/4 of Section 10; south to the center of the northwest 1/4 of Section 15; west to the center of the northeast 1/4 of Section 16; south to the south 1/8 post of the southeast 1/4 of Section 16; west to the south 1/8 post of the southeast 1/4 of Section 17; north to the starting point.

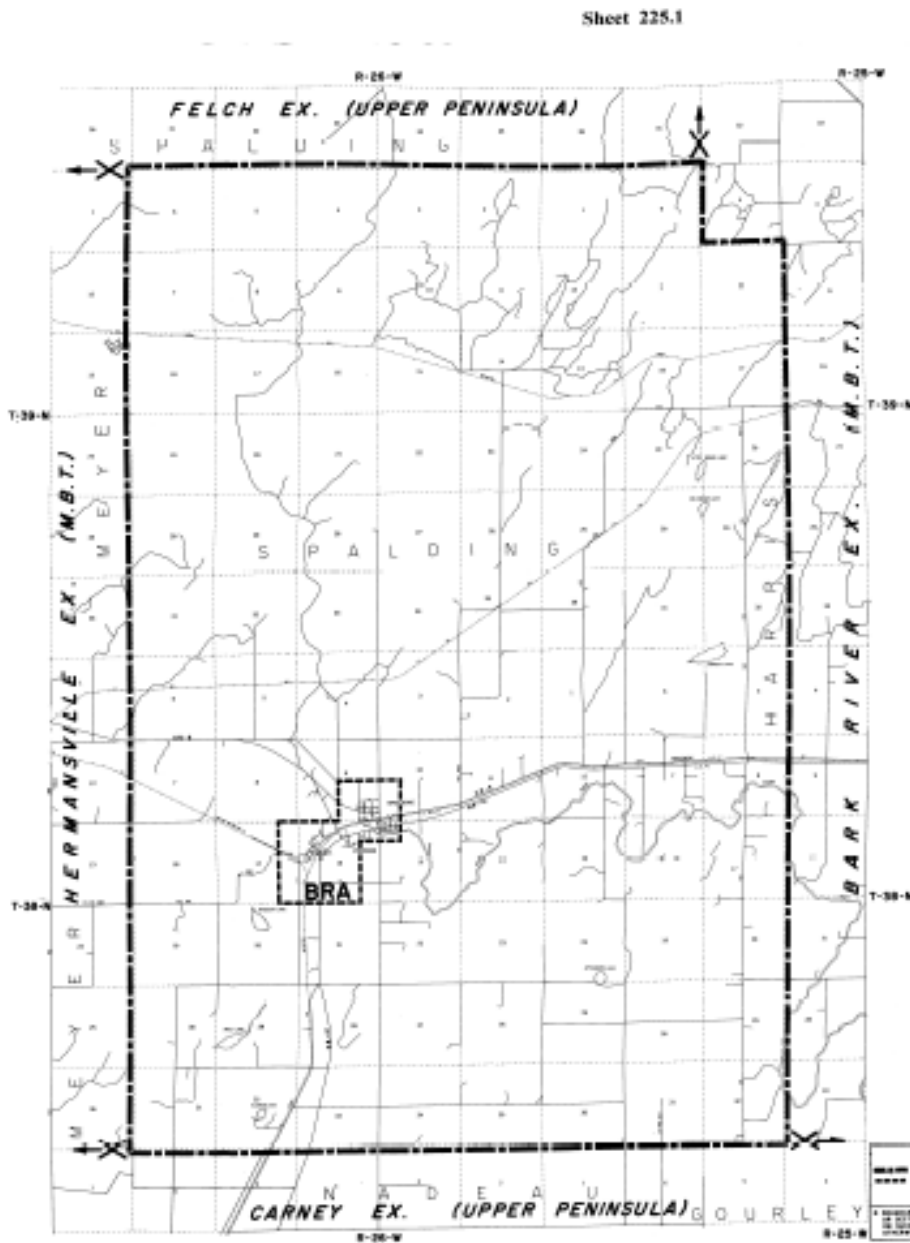
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 6, T39N, R26W, Spalding Township, Menominee County; east to the northeast corner of Section 6, T39N, R25W, Harris Township; south to the southeast corner of Section 6; east to the northeast corner of Section 8; south to the southeast corner of Section 32, T38N, R25W; west to the southwest corner of Section 31, T38N, R26W, Spalding Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

POWERS



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

RAPID RIVER

BASE RATE AREA - Enclosed by the following boundary:

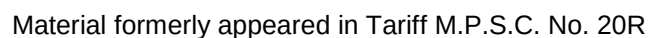
Starting at the west 1/8 post of the southwest 1/4 of Section 20, T41N, R21W, Masonville Township, Delta County; east to the east 1/8 post of the southwest 1/4 of Section 20; south to the Rapid River; south easterly on the Rapid River to the shore of Little Bay de Noc; southwesterly and northwesterly on the shore of Little Bay de Noc to the west line of Section 29; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 1, T41N, R22W, Baldwin Township, Delta County; east to the northeast corner of Section 1, T41N, R21W, Masonville Township; south to the southeast corner of Section 24; east to a point on the north line of Section 27, T41N, R19W, Nahma Township, due north of the north east corner of Section 5, T40N, R19W; south to the northeast corner of Section 5 and continuing south to the shore of Big Bay de Noc; westerly and southerly on the shore of Big Bay de Noc, and continuing northerly, westerly and southerly on the shore of Little Bay de Noc to the south line of Section 31, T41N, R21W, Masonville Township; west to the southwest corner of Section 34, T41N, R22W, Brampton Township; north to the northwest corner of Section 15, T41N, R22W, Baldwin Township; east to the northeast corner of Section 14; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

RAPID RIVER



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**REED CITY**

REED CITY BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 8, T17N, R10W, Richmond Township, Osceola County; east to the north 1/4 post of Section 10; south to a point 3/8 mile north of the south line of Section 15; west to the west line of Section 16; north to the southeast corner of Section 8; west to the south 1/4 post of Section 8; north to the starting point.

HERSEY BASE RATE AREA - Enclosed by the following boundary:

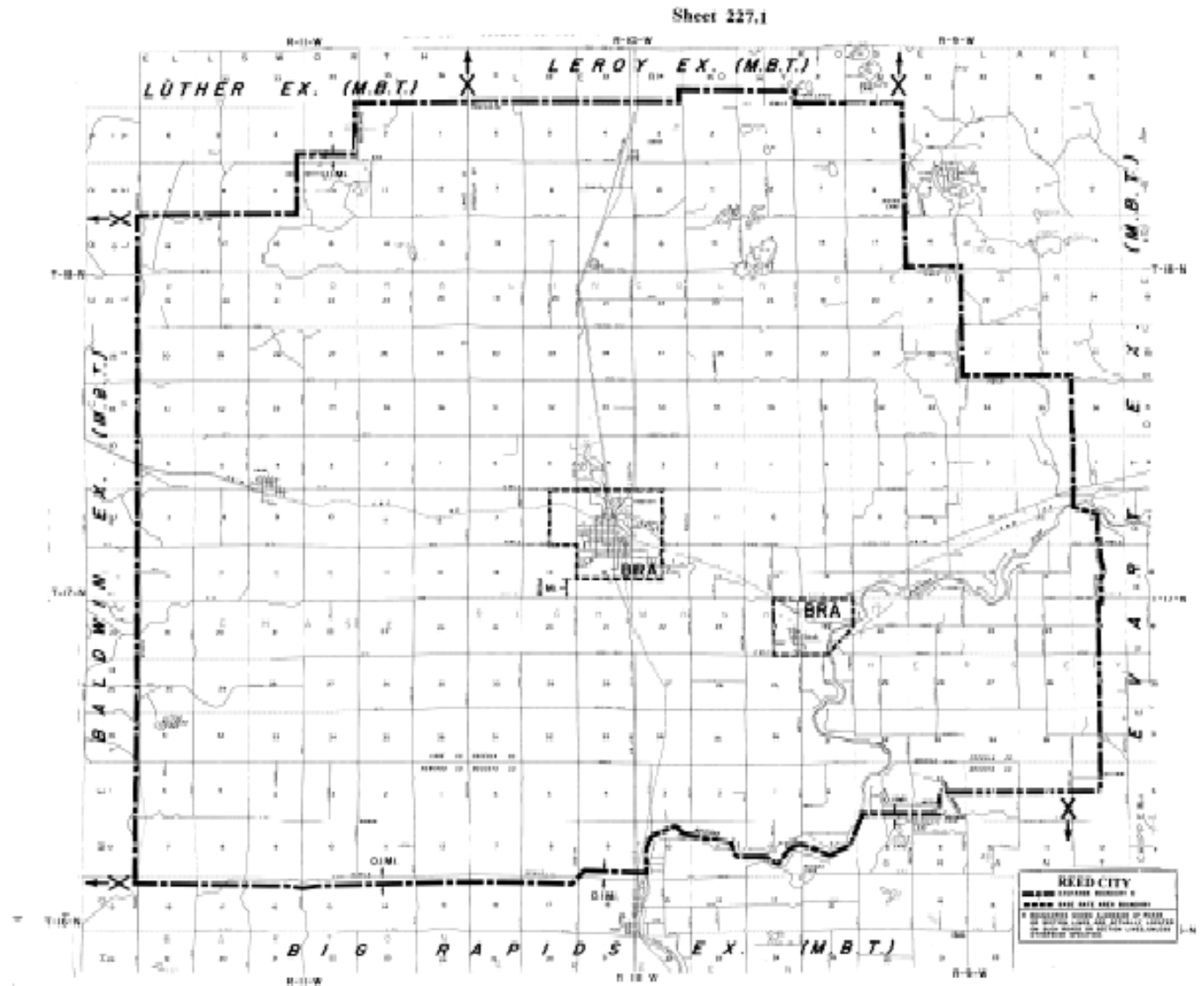
Starting at the north 1/4 post of Section 24, T17N, R10W, Village of Hersey, Osceola County; east to the northeast corner of Section 19, Hersey Township; south to the east 1/4 post of Section 19; southwest to the south 1/4 post of Section 19; west to the south 1/4 post of Section 24, Village of Hersey; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 2, Pinora Township, Lake County; east along the section lines to the northeast corner of Section 3, Lincoln Township, Osceola County; north to the west 1/8 post of the southwest 1/4 of Section 35, LeRoy Township; east to the east 1/8 post of the southeast 1/4 of Section 36; south to the northeast corner of section 1, Lincoln Township; east to the northeast corner of Section 5, Cedar Township; south to the southeast corner of Section 17; east to the northeast corner of Section 21; south to the southeast corner of Section 28; east to the northeast corner of Section 35; south to the Muskegon River; easterly on the Muskegon River to the north-south 1/4 line of Section 12, Hersey Township; south to the center of Section 1, Grant Township, Mecosta County; west to the center of Section 4; south to a point 0.1 mile north of the south 1/4 post of Section 4; west to the Muskegon River; southerly, westerly and southerly on the Muskegon River to a point 0.1 mile north of the south line of Section 10, Green Township; west to a point 0.1 mile east of the west line of Section 9; southwesterly through the intersection of 220th Avenue and 22 Mile Road to a point 0.1 mile west of, and 0.1 mile south of, the said intersection; westerly remaining 0.1 mile south of the section lines to the west line of Section 18, Barton Township, Newaygo County; north to the northwest corner of Section 18, Pinora Township, Lake County; east to a point 0.1 mile west of the northeast corner of Section 16; north to a point 0.1 mile north of the south line of Section 4; east to the west line of Section 2; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

REED CITY



Effective: May 1, 2012

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**REESE**

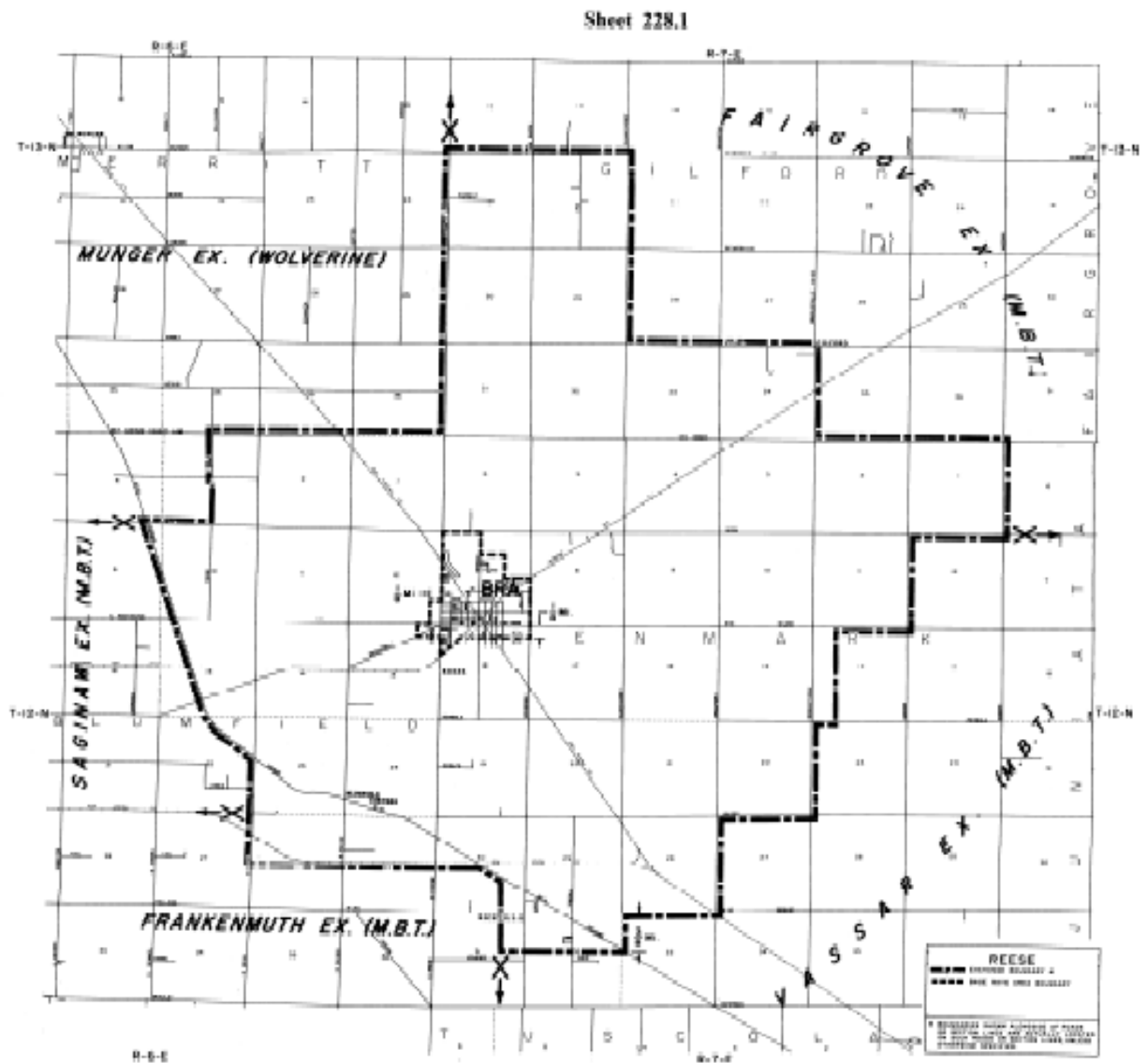
BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Dixon Road and Reese Road (northwest corner of Section 7, Denmark Township, Tuscola County); east to Meridian Road; south 1/4 mile; east 1/4 mile; south to the east-west 1/4 line of Section 7; east to Van Buren Road; south to a point 1/8 mile south of West Caro Road (Highway M-81); west to the Chesapeake and Ohio Railroad; southwesterly on the railroad to Reese Road; north to a point 1/8 mile south of East Washington Road (Highway M-81); west to the north-south 1/8 line of the northeast 1/4 of Section 13, Blumfield Township, Saginaw County; north to E. Washington Road; east to a point 1/8 mile west of Reese Road; north to the east-west 1/8 line of the southeast 1/4 of Section 12; east to Reese Road; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Fairgrove Road and County Line Road (northwest corner of Section 19, Gilford Township, Tuscola County); east to Quanicassee Road; south to Gilford Road; east to Bradleyville Road; south to Van Geisen Road; east to Vassar Road; south to Dixon Road; west to Garner Road; south to W. Caro Road (Highway M-81); west to the north 1/8 post of the northwest 1/4 of Section 14, Denmark Township; south to Reinbold Road; west to Bradleyville Road; south to Wilder Road; west to Bradford Road; south to Highway M-46 (Sanilac Road); west to the southwest corner of Section 28; south to a point 3/8 miles south of Highway M-46; west to the north-south 1/8 line of the northeast 1/4 of Section 31; north to Highway M-15; northwesterly on Highway M-15 to the Penn Central Railroad; west to the west 1/4 post of Section 26, Blumfield Township, Saginaw County; north to Highway M-15; northwesterly on Highway M-15 to Hack Road; east to the south 1/4 post of Section 3; north to the north 1/4 post of Section 3; east to County Line Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

REESE

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

REPUBLIC

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 1, T46N, R30W, Republic Township, Marquette County; east to the northeast corner of Section 1; north to the west 1/8 post of the southwest 1/4 of Section 31, T47N, R29W, Humbolt Township; east to the east 1/8 post of the southeast 1/4 of Section 31; south to the southeast corner of Section 31; east to the north 1/4 post of Section 5, T46N, R29W, Republic Township; south to the east 1/8 post of the southwest 1/4 of Section 8; west to Old Highway M-95 (in Section 7); southwesterly on Old Highway M-95 to the south line of Section 7; west to the south 1/4 post of Section 12, T46N, R30W; north to the starting point.

SOUTH REPUBLIC LOCALITY RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 19, T46N, R29W, Republic Township, Marquette County; south to the south 1/4 post of Section 19; east to the north 1/8 post of the northwest 1/4 of Section 29; south to the south 1/8 post of the northwest 1/4 of Section 29; west to the west 1/4 post of Section 30; north to the northwest corner of Section 30; west to the south 1/8 post of the southeast 1/4 of Section 24, T46N, R30W; north to the north 1/8 post of the northeast 1/4 of Section 24; east to the starting point.

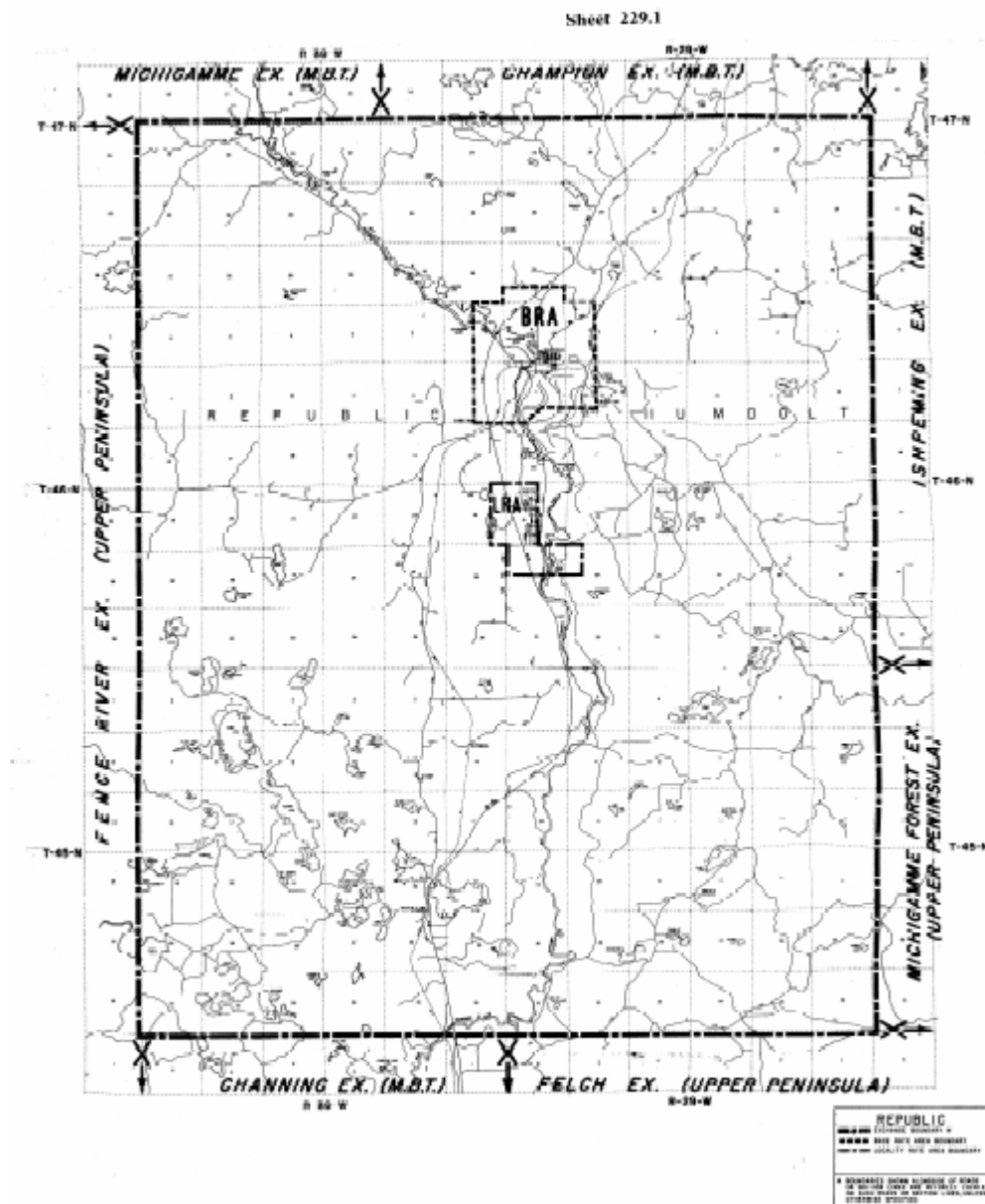
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 19, T47N, R30W, Republic Township, Marquette County; east to the northeast corner of Section 24, T47N, R29W, Humbolt Township; south to the southeast corner of Section 36, T45N, R29W; west to the southwest corner of Section 31, T45N, R30W, Republic Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

REPUBLIC



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**RICHLAND**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of D Avenue and 30th Street (on the north line of Section 21, Richland Township, Kalamazoo County); east to the south 1/4 post of Section 15; north to the west 1/8 post of the northeast 1/4 of Section 15; east to 32nd Street (Highway M-43); south to C-D Avenue; east to the center of Section 14; south to D Avenue; east to the northeast corner of Section 23; south to D-E Avenue; west to Gull Drive; southwesterly on Gull Drive to 30th Street; north and northerly on 30th Street to the starting point.

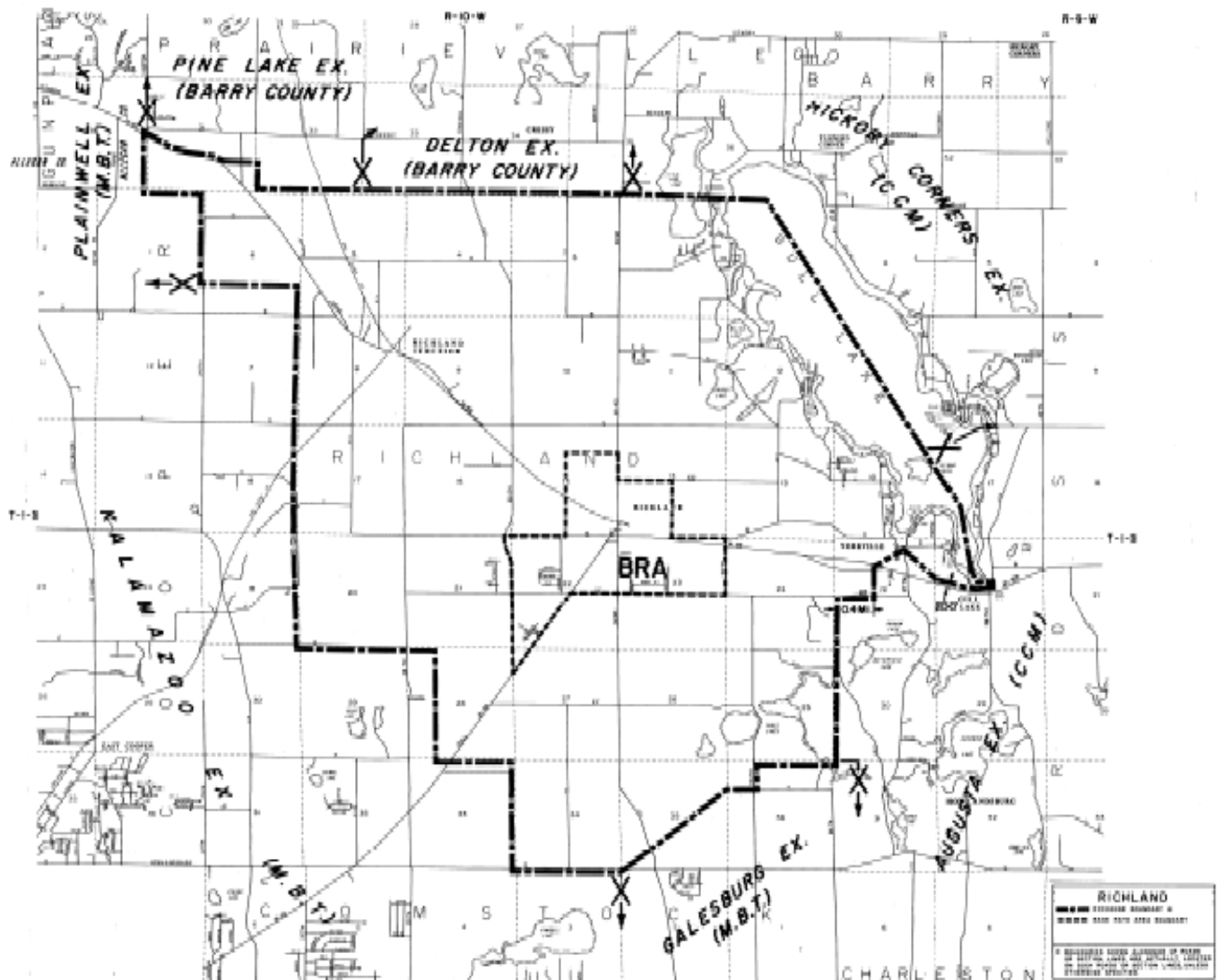
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Highway M-89 and Doster Road (on the west line of Section 31, Prairieville Township, Barry County); southeasterly on Highway M-89 to the east-west 1/8 line of the southeast 1/4 of Section 31; east to the east 1/8 post of the southeast 1/4 of Section 31; south to the southeast corner of Section 31; east to the center of Gull Lake; southeasterly through the center of Gull Lake, including Island Park, to a point directly west of the intersection of D Avenue and 38th Street; east to the intersection of D Avenue and 38th Street; south on 38th Street to a point 200 feet north of Highway M-89; westerly on a line 200 feet north of Highway M-89 to the west line of Section 20, Ross Township, Kalamazoo County; northwesterly to the south intersection of D Avenue and 37th Street; southwesterly to Highway M-89 at a point 0.4 miles east of the west line of Section 19; south to D-E Avenue; west to the west line of Section 19; south to the southeast corner of Section 25, Richland Township; west to 35th Street; south to the center of the northwest 1/4 of Section 36; west to the west 1/8 post of the northwest 1/4 of Section 36; southwest to the southwest corner of Section 35; west to the southwest corner of Section 34; north to the northwest corner of Section 34; west to the south 1/8 post of the southwest 1/4 of Section 28; north to the north 1/8 post of the northwest 1/4 of Section 28; west to the southwest corner of Section 20; north to the east 1/8 post of the southeast 1/4 of Section 6; west to the west 1/8 post of the southwest 1/4 of Section 6; north to the northwest corner of Section 6; west to the southwest corner of Section 31, Prairieville Township, Barry County; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

RICHLAND



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ROCK

BASE RATE AREA - Enclosed by the following boundary

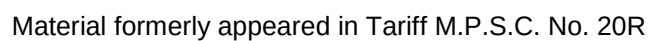
Starting at the west 1/4 post of Section 34, T43N, R23W, Maple Ridge Township, Delta County; east to the center of Section 35, south to the south 1/4 post of Section 2, T42N, R23W, west to the southwest corner of Section 3; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary

Starting at the northwest corner of Section 19, T44N, R24W, Turin Township, Marquette County; east to the northeast corner of Section 24, T44N, R23W; south to the southeast corner of Section 36; east to the northeast corner of Section 4, T43N, R22W, Maple Ridge Township, Delta County; south to the southeast corner of Section 9, T42N, R22W, Baldwin Township; west to the southwest corner of Section 8; south to the southeast corner of Section 18; west to where the Escanaba River intersects the section line in Section 16; westerly and northerly on the Escanaba River to the southwest corner of Section 30; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

ROCK



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ROCKWOOD

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Gibraltar Road and Cahill Road (northwest corner of Section 4, T5S, R10E, City of Flat Rock, Wayne County); east to the center of Highway I-75; southerly on the center of Highway I-75 to Woodruff Road; east to the northeast corner of Section 10; south to the southeast corner of Section 10; east to the northeast corner of Section 14, Brownstown Township; south to the southeast corner of Section 23, Berlin Township, Monroe County; west to the southwest corner of Section 23; north to the northwest corner of Section 23, Brownstown Township, Wayne County; west to the southwest corner of Section 16, Village of South Rockwood, Monroe County; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Gibraltar Road and Cahill Road (northwest corner of Section 4, T5S, R10E, City of Flat Rock, Wayne County); east to the center of Highway I-75; south on the center of Highway I-75 to the center of Highway M-85; northeasterly on the center of Highway M-85 to the center of Gibraltar Road; east and southeasterly on the center of Gibraltar Road to the center of Jefferson Avenue; southwesterly and south on the center of Jefferson Avenue to a point 0.1 mile south of Cherry Island Road; east to the shore of the Detroit River; southerly on the shoreline of the Detroit River and Lake Erie to the small bay at the mouth of Mouille Creek (in Section 1, T6S, R10E, Berlin Township, Monroe County); northerly through the bay to a point 3/8 miles north of the south line of Section 36, T5S, R10E, Berlin Township; west to the north-south 1/8 line of the southwest 1/4 of Section 34; north to the center of the southwest 1/4 of Section 22; west to Dixie Highway; south to Sigler Road; west to the southwest corner of Section 20; north to the center of Highway I-75; southwesterly on the center of Highway I-75 to a point 400 feet north of Sigler Road; west to Armstrong Road; northeasterly and north on Armstrong Road to South Huron River Drive; southeasterly on South Huron River Drive to the east-west 1/4 line of Section 8; east to the east 1/4 post of Section 8; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ROMEO

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Campground Road and 33 Mile Road (northwest corner of Section 34, Bruce Township, Macomb County); east to Earle Memorial Highway (Highway M-53); north to the west 1/4 post of Section 26; east to the center of Section 26; south to Gates Road; east to the Grand Trunk Western Railroad; northeasterly on the railroad to Powell Road; south to 32 Mile Road; west to the north 1/8 post of the northeast 1/4 of Section 2, Washington Township; south to the south 1/8 post of the northeast 1/4 of Section 2; west to the Grand Trunk Western Railroad; southwesterly on the railroad to the east-west 1/4 line of Section 14; west to the south 1/8 post of the northwest 1/4 of Section 15; north to 30 Mile Road; east to Earle Memorial Highway; northerly on Earle Memorial Highway to 31 Mile Road; west to Campground Road; north to the east 1/4 post of Section 4; west to the center of Section 4; north to 32 Mile Road west to Eldred Road; northerly on Eldred Road to Gates Road; east to Campground Road; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 233.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**ROMERO**

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 7, Bruce Township, Macomb County; east to the north 1/4 post of Section 10; north to the west 1/8 post of the southeast 1/4 of Section 3; east to Kidder Road; southerly on Kidder Road to Van Dyke Road (Highway M-53); southeasterly on Van Dyke Road to the north line of Section 10; east on the north line of Sections 10 and 11 to McKay Road; northeasterly on McKay Road to the east-west 1/8 line of the southwest 1/4 of Section 1; east to the east 1/8 post of the southeast 1/4 of Section 6, Armada Township; north to the northwest corner of Section 5; east to the north 1/4 post of Section 5; south to the center of Section 17; west to McFadden Road; south to the east-west 1/4 line of Section 19; east to the center of Section 20; south to the center of Section 5, Ray Township; east to the east 1/4 post of Section 4; south to the east 1/4 post of Section 9; west to the center of Section 9; south to the east 1/8 post of the northwest 1/4 of Section 21; west paralleling the section lines to the center of the northeast 1/4 of Section 23, Washington Township; south along the east 1/8 line of Section 23 to point 120 feet south of the east-west 1/4 line; west paralleling the east-west 1/4 line of Section 23 to the north-south 1/4 line of Section 23; south to the west 1/8 post of the southeast 1/4 of Section 23; west to the center of Van Dyke Road; northeasterly and north on the center of Van Dyke Road to 29 Mile Road; west on 29 Mile Road and the south line of Section 17 to the boundary of Stony Creek Park; westerly and northerly on the park boundary to the center of Inwood Road; west on the center of Inwood Road to the west 1/4 post of Section 17; northerly, westerly and southerly on the park boundary to the center of Inwood Road; west on the center of Inwood Road to the center of Mt. Vernon Road; south on the center of Mt. Vernon Road for the distance it comprises the park boundary (approximately 3/8 miles); easterly and southerly on the park boundary to the south line of Section 18; west to the southwest corner of Section 13, Oakland Township, Oakland County; north to the southeast corner of Section 14; west to the south 1/8 post of the southeast 1/4 of Section 14; north to the north 1/8 post of the northeast 1/4 of Section 14; west to the south 1/8 post of the southeast 1/4 of Section 10; north to the center of Predmore Road; west on the center of Predmore Road to the south 1/4 post of Section 3; north to the center of Drahner Road at the north 1/4 post of Section 34, Addison Township; east on the center of Drahner, Rochester and Brewer Roads to the center of Townsend Road; north on the center of Townsend Road to the northwest corner of Section 25; continuing north to the center of Frick Road; east on the center of Frick Road to the center of Dequindre Road; north on the center of Dequindre Road and continuing north on the west line of Section 7, Bruce Township, Macomb County, to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ROSEBUSH

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of the southeast 1/4 of Section 10, Village of Rosebush, Isabella County; east to the center of the southwest 1/4 of Section 11; south to the center of the northwest 1/4 of Section 14; west to the center of the northeast 1/4 of Section 15; north to the starting point.

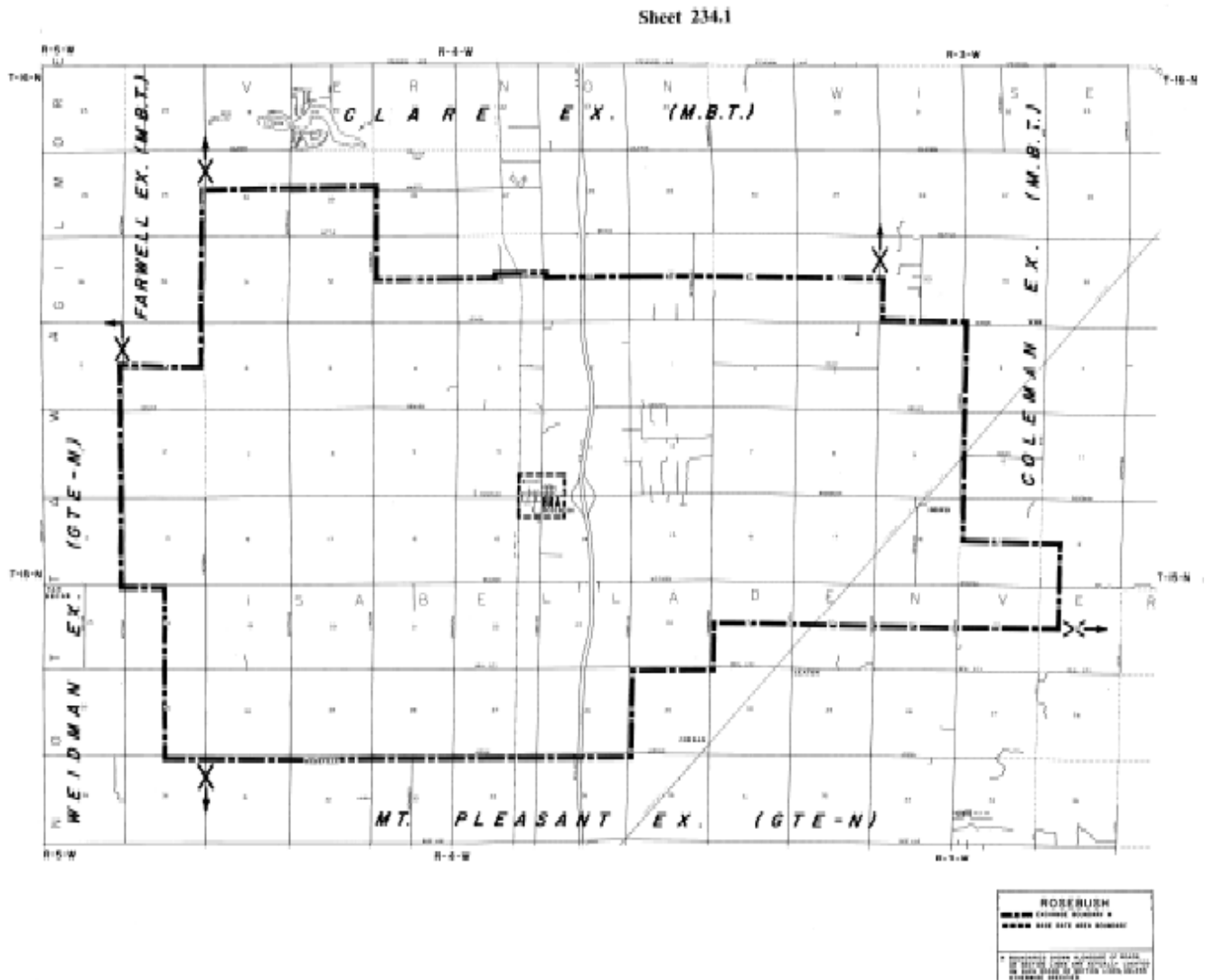
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Meridian Road at the west 1/4 post of Section 30, Vernon Township, Isabella County; east to Lincoln Road; south to the west 1/4 post of Section 33; east to the east 1/4 post of Section 32, Wise Township; south to Vernon Road; east to Loomis Road; south to the east 1/4 post of Section 16, Denver Township; east to the north 1/8 post of the southwest 1/4 of Section 14; south to the south 1/8 post of the northwest 1/4 of Section 23; west to the west 1/4 post of Section 19; south to Beal City Road; west to Isabella Road; south to Jordan Road; west to the south 1/4 post of Section 25, Nottawa Township; north to Weidman Road; west to Nottawa Road; north to the west 1/4 post of Section 1; east to Meridian Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ROSEBUSH



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**SAGINAW**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Mackinaw Road and Tittabawassee Road (northwest corner of Section 3, Saginaw Township, Saginaw County); east to Davis Road; northerly and north on Davis Road to the west 1/4 post of Section 36, Kochville Township; east to Venoy Road; north to Kochville Road; east to the west bank of the Saginaw River; southerly on the west bank of the Saginaw River to the east-west 1/4 line of Section 7, Buena Vista Township; east to Outer Drive; south to East Washington Road; east to Highway I-75; southerly on Highway I-75 to Holland Road; east to Towerline Road; south to Highway I-75; southeasterly on Highway I-75 to King Road; east to the north 1/8 post of the northwest 1/4 of Section 11, Bridgeport Township; south to Baker Road; west to the west side of Highway I-75; southeasterly on the west side of Highway I-75 to Dixie Highway; northwesterly on Dixie Highway to the south line of Section 15; west to the Chesapeake and Ohio Railroad; northerly on the railroad to the north shore of the Cass River; southwesterly on the north shore of the Cass River to Cass River Road extended; north to Williamson Road; northwesterly on Williamson Road to Washington Road; west and northwesterly on Washington Road to Sheridan Road; south to Kenwood Drive; west 1/4 mile; north to Washington Road; northwesterly on Washington Road to the south line of Section 1, Spaulding Township; west to East Street (Highway M-13); north to the west 1/4 post of Section I; west to the center of the Tittabawassee River (Saginaw River); southwesterly, northwesterly and westerly on the center of the Tittabawassee River to Center Road; south to Swan Creek Road; west to South River Road; north to the Chesapeake and Ohio Railroad; westerly on the railroad to the north-south 1/4 line of Section 36, Thomas Township; north to Dutch Road; west to South Miller Road; north to O'Hern Road; west to the south 1/4 post of Section 27; north to the north 1/4 post of Section 27; east to the north 1/4 post of Section 26; north to Frost Road; east to Hospital Road; north to the west 1/4 post of Section 7, Saginaw Township; east to Mannion Road; north to McCarty Road; east to Center Road; north to the west 1/4 post of Section 4; east to Mackinaw Road; north to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 235.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**SAGINAW**

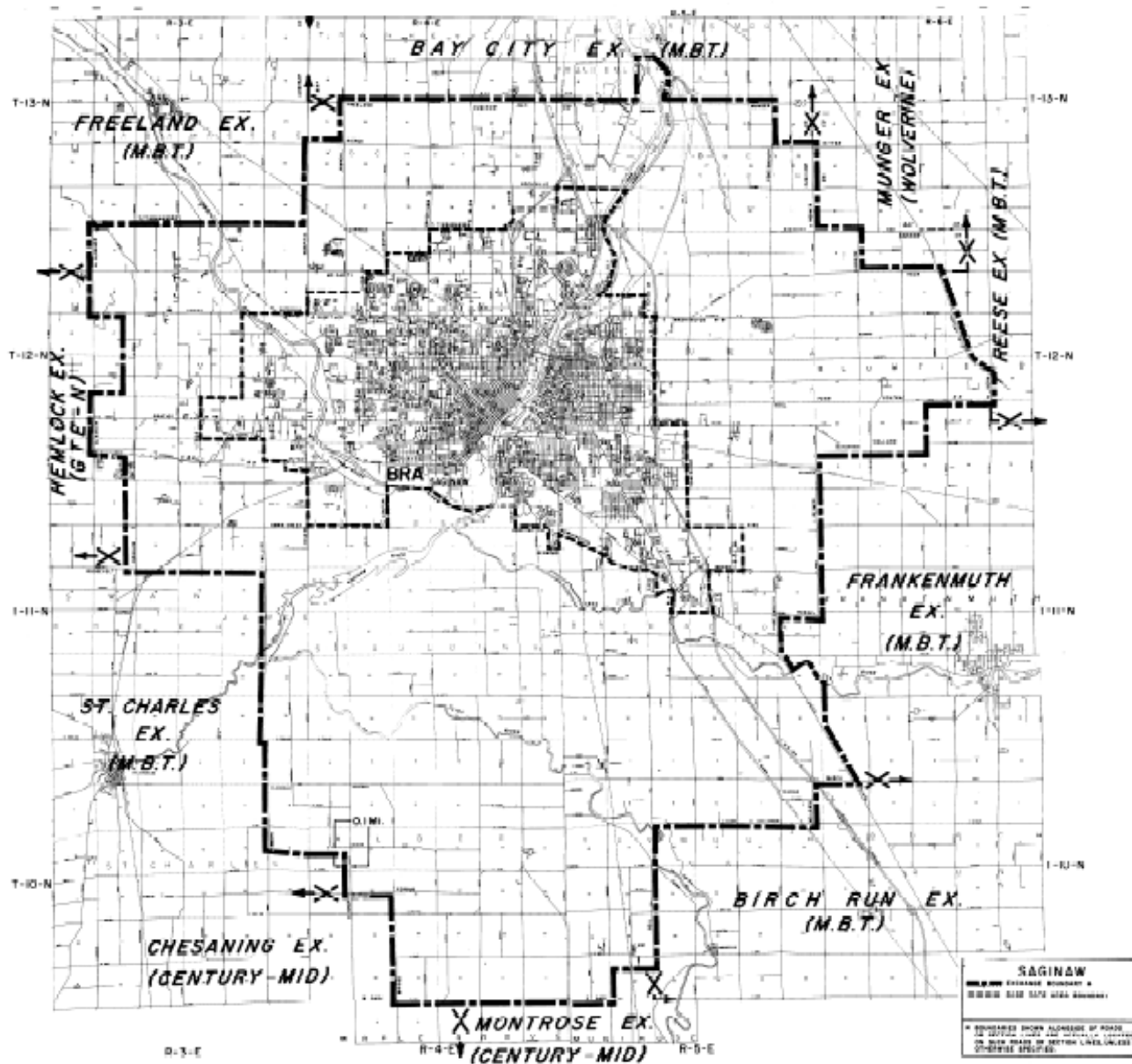
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Freeland Road and Lawndale Road (northwest corner of Section 20, Kochville Township, Saginaw County); east to the southwest corner of Section 16, Frankenlust Township, Bay County; north to the northwest corner of Section 16; east to the center of the Saginaw River; southerly on the center of the river to the south line of Section 16; east to Portsmouth Road; south to Ritter Road; east to Reimer Road; south to Wilshire Road; east to Manning Road; south to Hack Road; east to Vassar Road (Highway M-15); southeasterly on Vassar Road to Gera Road; south to the southeast corner of Section 22, Blumfield Township, Saginaw County; west to the north 1/4 post of Section 28; south to the east 1/8 post of the northwest 1/4 of Section 33; west to Reimer Road; south to Roedel Road; west to Portsmouth Road; south to Dixie Highway; southeasterly on Dixie Highway to the Cass River; northeasterly and southeasterly on the Cass River to the east line of Section 25, Bridgeport Township; south to Dixie Highway; southeasterly on Dixie Highway to Busch Road; west to McLean Road; south to Rathbun Road; west to the southwest corner of Section 9, Taymouth Township; south to the east 1/8 post of the northeast 1/4 of Section 32; west to the west 1/8 post of the northwest 1/4 of Section 32; south to Gary Road; west to Briggs Road; north to Fergus Road; west to a point 0.1 mile west of Bishop Road; north to a point 0.1 mile south of Alicia Road; west paralleling the section lines to Ammen Road; north on Ammen Road and continuing north on the section lines and on S. Miller Road to the northwest corner of Section 13, James Township; west to the south 1/8 post of the southeast 1/4 of Section 8, Swan Creek Township; north to the Chesapeake and Ohio Railroad; westerly on the railroad to Gleaner Road; north to the northwest corner of Section 29, Thomas Township; east to the south 1/8 post of the southeast 1/4 of Section 20; north to Frost Road; west to Gleaner Road; north to Tittabawassee Road; easterly and east on Tittabawassee Road to Hospital Road; north to Pierce Road; east to Lawndale Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

SAGINAW



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**ST. CHARLES**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Baumgartner Road at the northwest corner of Section 32, Swan Creek Township, Saginaw County; east to the north 1/8 post of the northeast 1/4 of Section 32; south to North Road; east to the east line of Section 5, St. Charles Township; south on the section line to the southeast corner of Section 5; west to the Penn Central Railroad; southerly on the railroad to the south line of Section 8; west to Carr Road; south to the south line of Section 17 (Brant Road); westerly on Brant Road to St. Charles Road (Highway M-52); northerly on St. Charles Road to Freeman Street; northwesterly on Freeman Street extended to the Bad River; northeasterly on the Bad River to the west line of Section 8; north on the Section lines to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

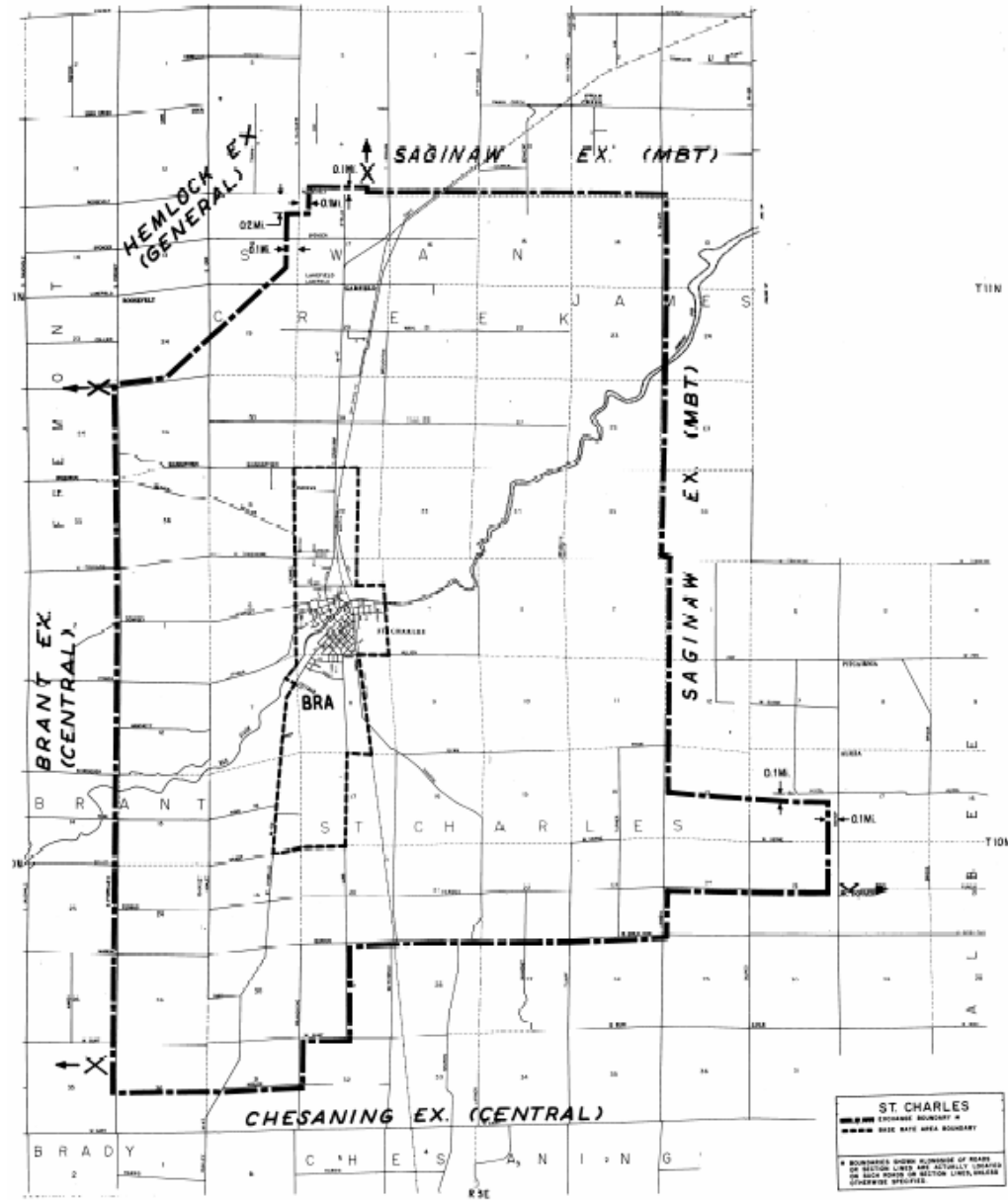
Starting at the intersection of Nelson Road and S. Fordney Road (northwest corner of Section 25, Fremont Township, Saginaw County); east to the north 1/4 post of Section 25; northeasterly to a point 0.1 mile west of the east 1/8 post of the southeast 1/4 of Section 18, Swan Creek Township; north to a point 0.2 miles south of Roosevelt Road; east to a point 0.1 mile east of the west line of Section 17; north to a point 0.1 mile north of Roosevelt Road; east to the north-south 1/8 line of the southeast 1/4 of Section 8; south to Roosevelt Road; east to the northeast corner of Section 14, James Township (S. Miller Road); south on the section lines to a point 0.1 mile south of Alicia Road extended (approximately 0.6 miles south of the northwest corner of Section 13, St. Charles Township); easterly paralleling the section lines and continuing east on a line 0.1 mile south of Alicia Road to a point 0.1 mile west of Bishop Road; south to Fergus Road; west to Ammen Road; south to West Birch Run Road; west to Carr Road; south to W. Burt Road; west to Frandsche Road; south to Niblok Road; west to S. Fordney Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ST. CHARLES

Sheet 236.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**ST. CLAIR**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Davis Road at a point 3/4 mile east of Range Road (on the north line of Section 18, T5N, R17E, St. Clair Township, St. Clair County); east to the shore of the St. Clair River; southerly on the shoreline to the southern limits of the Detroit Edison Company property; northwesterly on the property line to the center of Pointe Drive; southwesterly on the center of Pointe Drive to the center of Recor Road; northwesterly on the center of Recor Road to a point 1/4 mile west of Riverside Road; northeasterly and northwesterly on a line 1/4 mile west of Riverside Road to Bree Road; westerly on Bree Road to St. Clair Highway; southerly and westerly on St. Clair Highway to King Road; north 1/8 mile; east to the Pine River; northerly on the Pine River to the north line of Private Claim 307; southeasterly on the north line of Private Claim 307 to Vine Road; easterly on Vine Road and Vine Road extended to the St. Clair City Limits (Cox Road extended), northeasterly on the City Limits to Brown Street extended; northeasterly to a point on Range Road 0.3 miles south of Yankee Road; east 3/4 mile; north to the starting point.

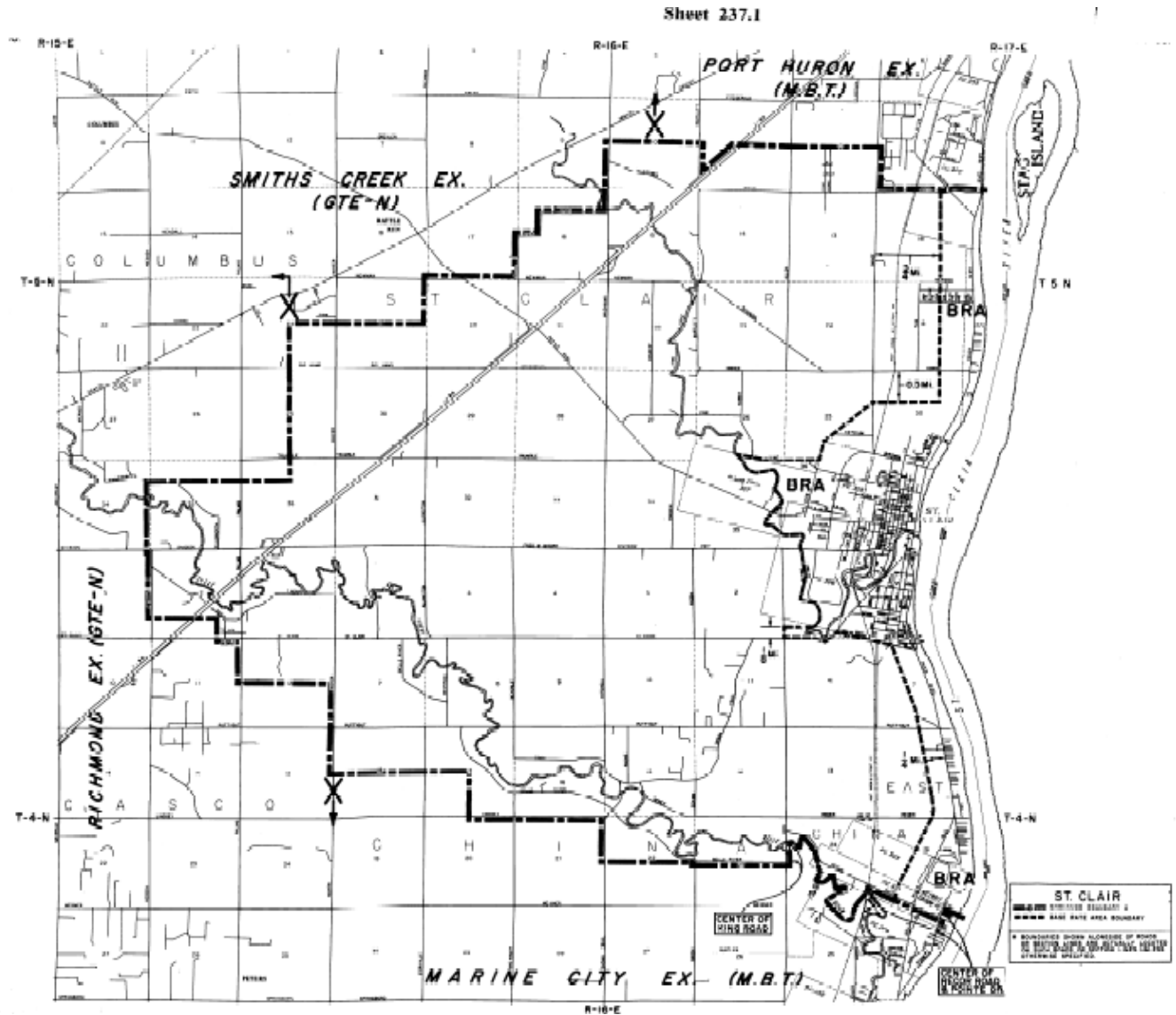
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Wadhams Road at the west 1/4 post of Section 10, St. Clair Township, St. Clair County; east to Bartlett Road; south on Bartlett Road to the center of Highway I-94 (Expressway); northeasterly on the center of Highway I-94 (Expressway) to the east-west 1/4 line of Section 11; east to Range Road; south to Davis Road; east to the shore of the St. Clair River; southerly on the shoreline to the southern limits of the Detroit Edison Company property; northwesterly on the property line to the center of Pointe Drive; southwesterly on the center of Pointe Drive to the center of Recor Road; northwesterly on the center of Recor Road to the Port Huron and Detroit Railroad; southerly on the railroad to the Belle River; southwesterly and northwesterly on the Belle River to the center of King Road; south on the center of King Road to Belle River Road; west to Indian Trail Road; north to Lindsey Road; west to the south 1/4 post of Section 17, China Township; north to the center of Section 17; west to Mayer Road; north to the east 1/4 post of Section 12, Casco Township; west to Palms Road; north to St. Clair Highway; west to the south 1/8 post of the southeast 1/4 of Section 2; north to the center of the southwest 1/4 of Section 2; west of Hessen Road; north to the west 1/8 post of the northwest 1/4 of Section 35, Columbus Township; east to the west 1/8 post of the northeast 1/4 of Section 36; north to the center of Section 24; east to the west 1/4 post of Section 20, St. Clair Township; north to Newman Road; east to Stein Road; north, east, north and east on Stein Road to Wadhams Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ST. CLAIR



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**ST. HELEN**

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Lake St. Helen at the north line of Section 22, T23N, R1W, Richfield Township, Roscommon County; east to the northeast corner of Section 23; south to Otter Drive; west on Otter Drive to the north-south 1/4 line of Section 23, south to the center of Section 26; west to St. Helen Road; south to Artesia Beach Road; west to the south 1/8 post of the southeast 1/4 of Section 28; north to State Street; west to the shore of Lake St. Helen; northeasterly on the shore of Lake St. Helen to the starting point.

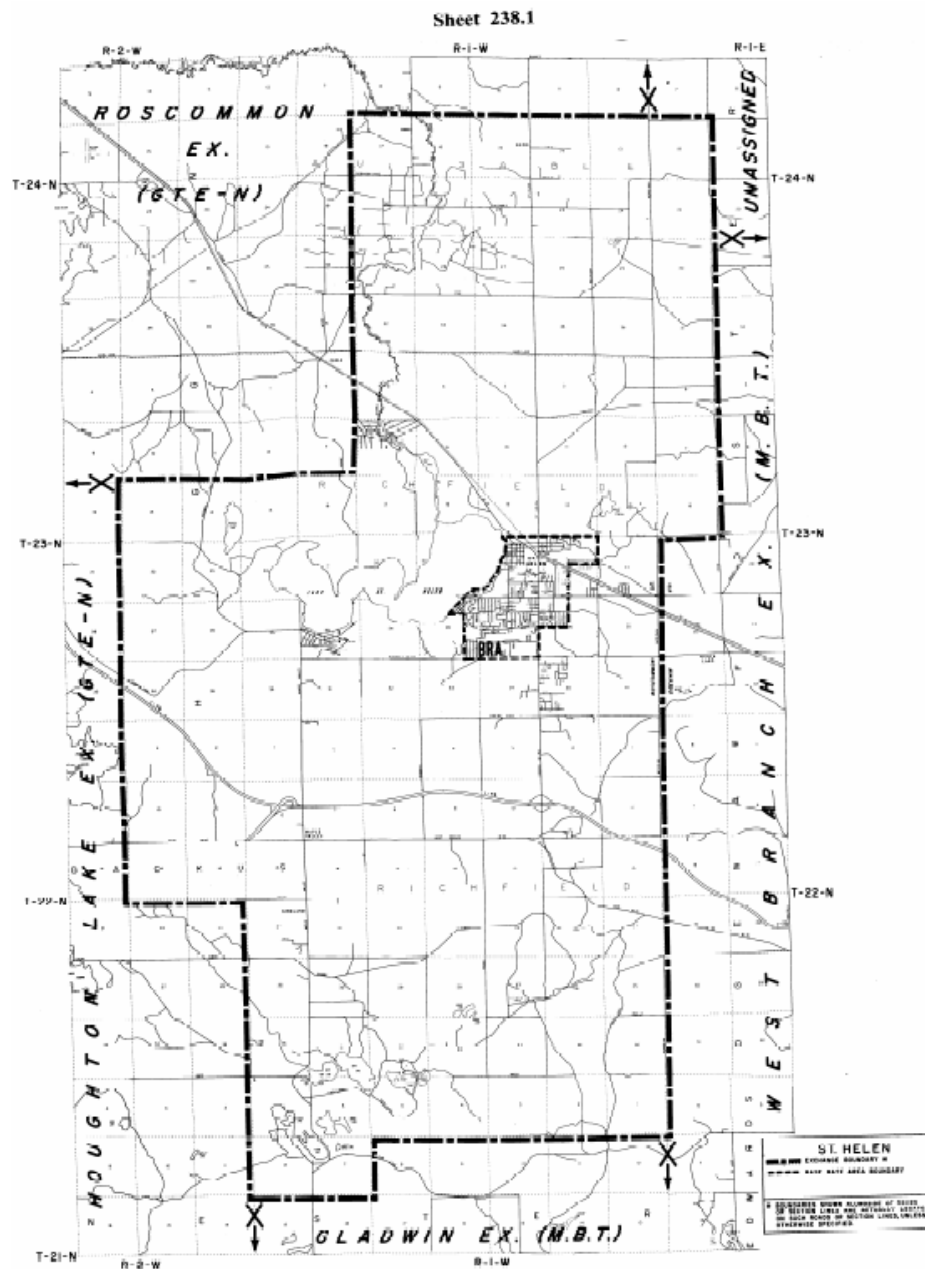
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 17, T24N, R1W, AuSable Township, Roscommon County; east to the northeast corner of Section 18, T24N, R1E, Foster Township, Ogemaw County; south to the southeast corner of Section 18, T23N, R1E; west to the southwest corner of Section 18; south to the southeast corner of Section 1, T21N, R1W, Nester Township, Roscommon County; west to the southwest corner of Section 5; south to the southeast corner of Section 7; west to the southwest corner of Section 12, T21N, R2W; north to the northwest corner of Section 24, T22N, R2W, Backus Township; west to the southwest corner of Section 15; north to the northwest corner of Section 15, T23N, R2W, Higgins Township; east to the northeast corner of Section 18, T23N, R1W, Richfield Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ST. HELEN



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ST. IGNACE

BASE RATE AREA - Enclosed by the following boundary:

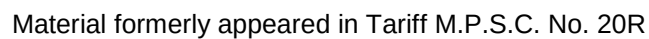
Starting at the north 1/8 post of the northeast 1/4 of Section 36, T41N, R4W, St. Ignace Township, Mackinac County; east to the shore of Lake Huron; southerly and westerly on the shore of Lake Huron and the Straits of Mackinac to Point La Barbe Road; northeasterly on Point La Barbe Road and Portage Road to Old Portage Road (Road 405); easterly on Old Portage Road to a point due south of the north 1/8 post of the northeast 1/4 of Section 36, T41N, R4W; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 15, T42N, R5W, Brevoort Township, Mackinac County; east to a point 0.1 mile west of Mackinac Trail (in Section 8, T42N, R3W, St. Ignace Township); northeasterly paralleling Mackinac Trail to a point 0.1 mile north of the south line of Section 4; east to the Pine River; northerly on the Pine River to the east-west 1/4 line of Section 35, T43N, R3W; east to the east 1/4 post of Section 36 (Simmons Road); south to the shore of Lake Huron; westerly and southerly on the shore of Lake Huron, and continuing westerly and northwesterly on the shore of the Straits of Mackinac and Lake Michigan to the north line of Section 16, T41N, R5W, Moran Township; east to the northeast corner of Section 16; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

ST. IGNACE



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**ST. JOSEPH**

BASE RATE AREA - Enclosed by the following boundary:

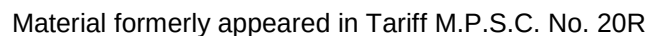
Starting on the shore of Lake Michigan at the east-west 1/4 line of Section 14, T4S, R19W, City of St. Joseph, Berrien County; east to the Paw Paw River; southwesterly on the Paw Paw River to the St. Joseph River; southerly and easterly on the St. Joseph River to the east line of Section 6, Royalton Township; south to Highway US-33; northwesterly on Highway US-33 to the south line of Section 7; west to Washington Avenue; south to John Beers Road; west to Roosevelt Avenue; south to the center of Section 27, Lincoln Township; west to the intersection of Johnson Road and Stevensville-Baroda Road; continuing west on the center of Johnson Road to Red Arrow Highway; continuing west to Highway I-94; northeasterly on Highway I-94 to a point 0.2 mile east of the west line of Section 21; north to a point 1,000 feet south of Marquette Woods Road; west to the shore of Lake Michigan; northeasterly on the shore of Lake Michigan to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Lake Michigan at the east-west 1/4 line of Section 14, T4S, R19W, City of St. Joseph, Berrien County; east to the Paw Paw River; southwesterly on the Paw Paw River to the St. Joseph River; southerly and easterly on the St. Joseph River to Linco Road (south line of Section 34, Royalton Township); west to a point 200 feet east of Hollywood Road; south to the east-west 1/8 line of the northwest 1/4 of Section 6, Oronoko Township; west to a point 200 feet west of the north-south 1/4 line of Section 2, Baroda Township; north to Linco Road and continuing north on a line 200 feet west of Washington Avenue to a point 200 feet south of Rocky Weed Road; west to the north-south 1/4 line of Section 34, Lincoln Township; north to the east 1/8 post of the southwest 1/4 of Section 27; west to a point 200 feet west of De Morrow Road; north to the east-west 1/4 line of Section 28; west to the intersection of Johnson Road and Stevensville-Baroda Road; continuing west on the center of Johnson Road to Red Arrow Highway; continuing west to Highway I-94; northeasterly on Highway I-94 to a point 0.2 mile east of the west line of Section 21; north to a point 1,000 feet south of Marquette Woods Road; west to the shore of Lake Michigan; northeasterly on the shore of Lake Michigan to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

ST. JOSEPH



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**SAND LAKE**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 5, Village of Sand Lake, Kent County; east to the north 1/4 post of Section 4, Nelson Township; south to the center of Section 4; west to the west 1/4 post of Section 5, Village of Sand Lake; north to the starting point.

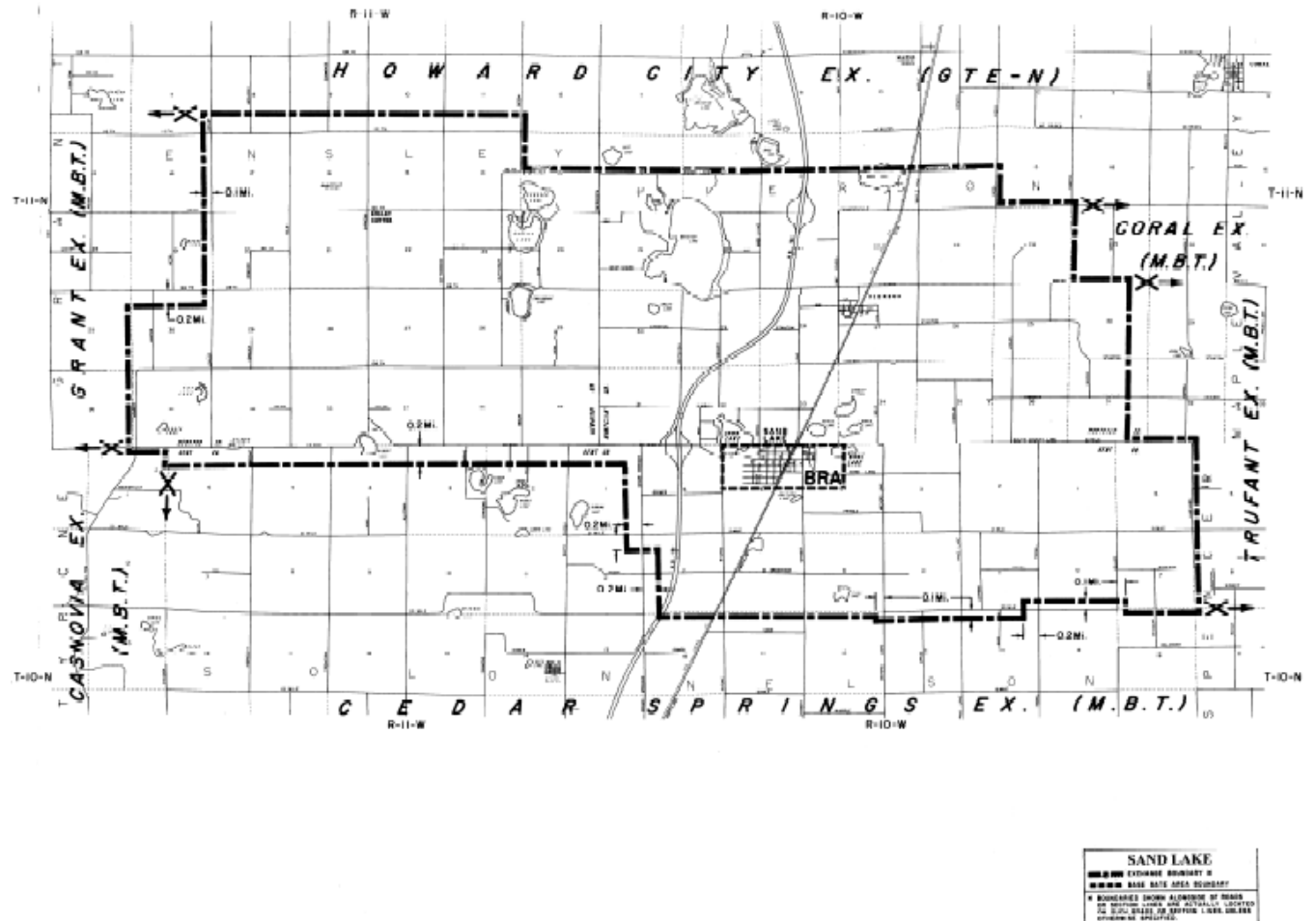
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at a point 0.1 mile west of the east 1/8 post of the southeast 1/4 of Section 7, Ensley Township, Newaygo County; east to the east 1/8 post of the southeast 1/4 of Section 11; south to the east 1/4 post of Section 14; east to the east 1/4 post of Section 14, Pierson Township, Montcalm County; south to the southeast corner of Section 14; east to the northeast corner of Section 24; south to the southeast corner of Section 24; east to the north 1/8 post of the northeast 1/4 of Section 30, Maple Valley Township; south to the south 1/8 post of the southeast 1/4 of Section 31; east to the northeast corner of Section 6, Spencer Township, Kent County; south to the southeast corner of Section 7; west to a point 0.1 mile east of Keller Avenue; north to a point 0.1 mile north of 20 Mile Road extended; west to a point 0.2 miles west of Tisdell Avenue; south to a point 0.1 mile south of 20 Mile Road; west to a point 0.1 mile west of Meyers Lake Avenue; north to the south line of Section 9, Nelson Township; west to a point 0.2 miles east of Cedar Springs Avenue; north to a point 0.2 miles south of 21 Mile Road; west to a point 0.2 miles west of Cedar Springs Avenue; north to a point 0.2 miles south of 22 Mile Road; west to the west line of Section 6, Solon Township; north to the northwest corner of Section 6; west to the southwest corner of Section 31, Ensley Township, Newaygo County; north to a point 0.2 miles south of 128th Street; east to a point 0.1 mile west of the east line of Section 30; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

SAND LAKE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**SANDUSKY**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Townline Road at the west 1/4 post of Section 31, Custer Township, Sanilac County; east to the center of Section 32; north to Eddy Road; east to the north 1/4 post of Section 33; south to the center of Section 9, Watertown Township; west to the center of Section 8; north to the intersection of Maple Valley Road and Bridgehampton Street; west to Gates Road; north to Sanilac Road (Highway M-46); west to Townline Road; north to the starting point.

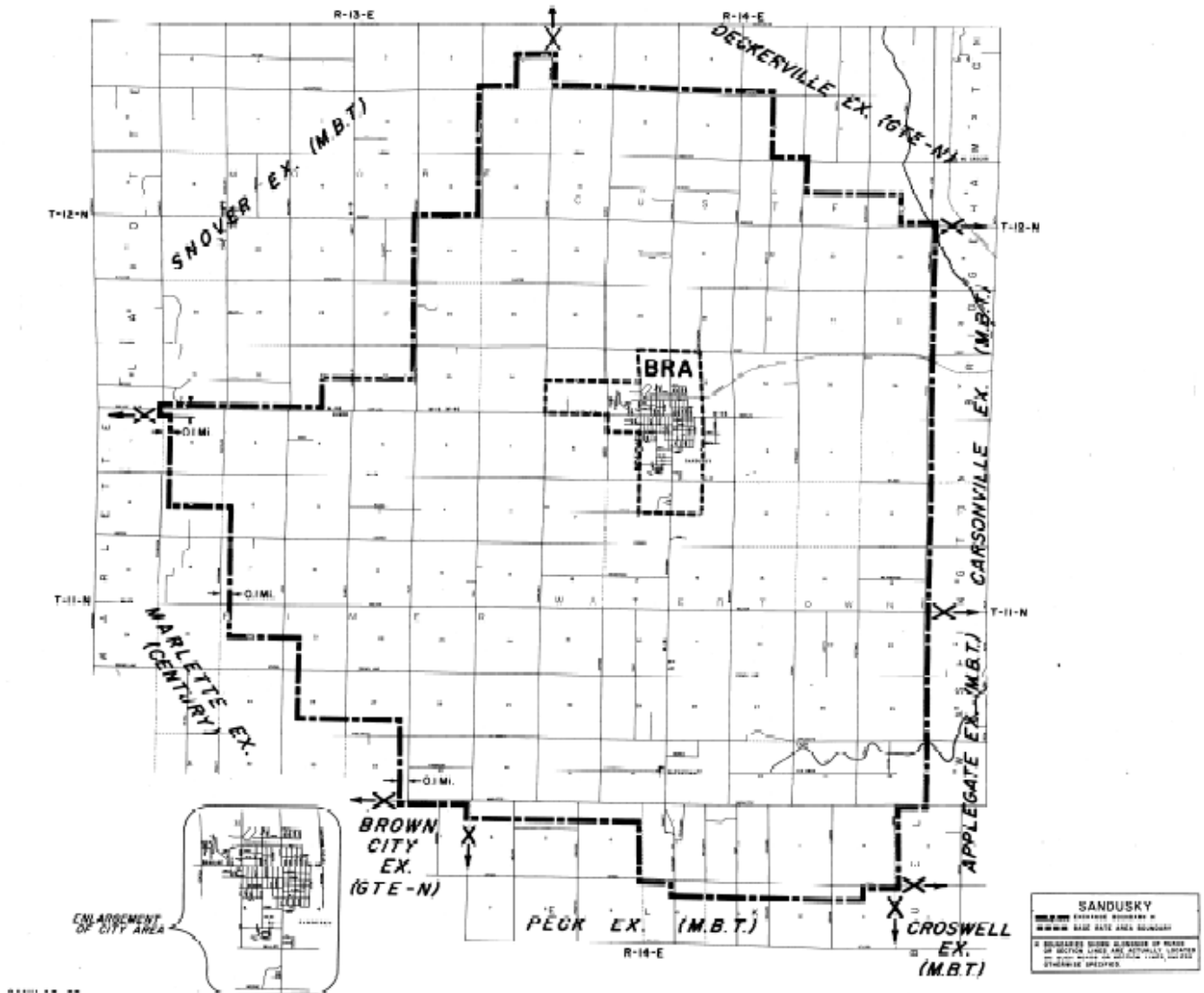
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Sheldon Road and Mushroom Road (northwest corner of Section 12, Moore Township, Sanilac County); east to the south 1/4 post of Section 1; north to the center of Section 1 (Pitt Road); east to Townline Road; south to Nicol Road; east to the north 1/4 post of Section 10, Custer Township; south to Forester Road; east to Stringer Road; south to the east 1/4 post of Section 15; east to the center of Section 13; south to Snover Road; east to Range Line Road; south to Marlette Road; west to Moss Road; south to Aitken Road; west to the north 1/4 post of Section 7, Buel Township; south to the east 1/8 post of the northwest 1/4 of Section 7; west to Sandusky Road (Highway M-19); north to Aitken Road; west to the southwest corner of Section 3, Elk Township; north to the west 1/8 post of the northwest 1/4 of Section 3; west to the west 1/8 post of the northwest 1/4 of Section 6; north to Marlette Road; west to a point 0.1 mile west of Isles Road; north to the east-west 1/8 line of the southeast 1/4 of Section 27, Elmer Township; west to the center of the southwest 1/4 of Section 28; north to the north 1/8 post of the southwest 1/4 of Section 21; west to a point 0.1 mile east of the west 1/4 post of Section 20; north to a point 0.1 mile east of the west 1/4 post of Section 8; west to a point 0.1 mile east of the west 1/4 post of Section 7; north to a point 0.1 mile south of Sanilac Road (Highway M-46); west to the west line of Section 6; north to Sanilac Road; east to the south 1/4 post of Section 33, Moore Township; north to the center of Section 33; east to Isles Road; north to Snover Road; east to Sheldon Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

SANDUSKY



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**SARANAC**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 11, T6N, R8W, Village of Saranac, Ionia County; east to the north 1/8 post of the northeast 1/4 of Section 11; north to the north 1/8 post of the southeast 1/4 of Section 2; east to the north 1/8 post of the southeast 1/4 of Section 1; south to the south 1/8 post of the southeast 1/4 of Section 1; west to the north 1/4 post of Section 12; south to the center of Section 12; west to the center of Section 11; north to the starting point.

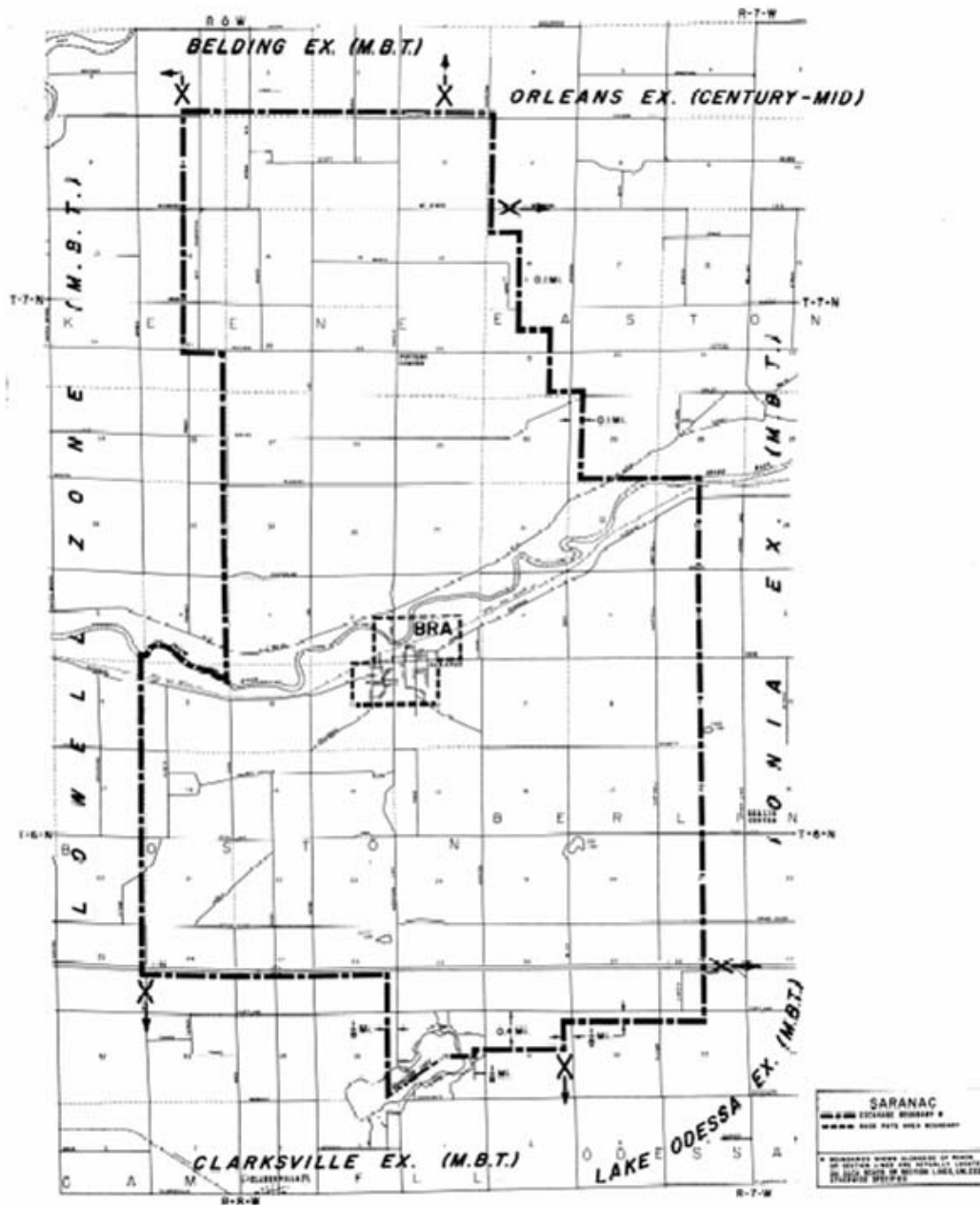
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 9, Keene Township, Ionia County; east to the northeast corner of Section 12; south to the east 1/8 post of the northeast 1/4 of Section 13; east to a point 0.1 mile east of Gunn Road extended; south to the east-west 1/8 line of the northwest 1/4 of Section 19, Easton Township; east to the center of the northeast 1/4 of Section 19; south to the south 1/8 post of the southeast 1/4 of Section 19; east to a point 0.1 mile east of the northwest corner of Section 29; south to a point 0.1 mile east of the southwest corner of Section 29; east to the north 1/4 post of Section 33; south to a point 1/8 mile south of Portland Road; west to a point 1/8 mile west of Bliss Road; south to a point 0.4 miles south of Portland Road; west to a point 1/8 mile west of Jackson Road; south to the east-west 1/4 line of Section 36, Boston Township; west to the center of Morrison Lake; west and southwesterly through the center of Morriaon Lake to a point 1/8 mile west of the east line of Section 35; north to Highway I-96; west on Highway I-96 to the west 1/4 post of Section 28; north to the Grand River; southeasterly on the Grand River to the west line of Section 10; north to the east 1/4 post of Section 21, Keene Township; west to the center of Section 21; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

SARANAC



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**SAULT STE. MARIE**

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of the St. Mary's River at the north line of Section 20, T47N, R1W, Soo Township, Chippewa County; northerly, easterly and southerly on the shore of the St. Mary's River to the north line of Section 22, T47N, R1E; west to the north 1/8 post of the northeast 1/4 of Section 24, T47N, R1W (Sixth Street extended); southwesterly paralleling Old Highway US-2 to the south line of Section 24; west to the southwest corner of Section 23 (Bakerside Road); north to the northwest corner of Section 23; west to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of the St. Mary's River at the west line of Section 30, T47N, R1W, Soo Township, Chippewa County; thence proceeding generally northerly, easterly and southerly on the shorelines of the St. Mary's River and Lake Nicolet to the south line of Section 7, T45N, R2E, Bruce Township; west to a point 0.1 mile east of the southwest corner of Section 7; south to the east-west 1/4 line of Section 19; west to the south 1/8 post of the northwest 1/4 of Section 19, T45N, R1E; north to a point 0.1 mile south of the north line of Section 18; west to a point 0.1 mile south of the northwest corner of Section 18, T45N, R1W, Kinross Township; north to the northwest corner of Section 7, T45N, R1W, Dafter Township; west to the southwest corner of Section 1, T45N, R2W; north to the northwest corner of Section 1; west to the southwest corner of Section 35, T46N, R2W; north to the northwest corner of Section 26; east to the northeast corner of Section 25; north to the southeast corner of Section 36, T47N, R2W, Bay Mills Township; west to the southwest corner of Section 36; north to the northwest corner of Section 36; east to the northeast corner of Section 36; north to the starting point. Also including all of Sugar Island, all of Neebish Island, and all of the small islands between Sugar Island and the mainland.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

SCOTTS

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Q Avenue and 35th Street (north 1/4 post of Section 24, Pavilion Township, Kalamazoo County); east to the north 1/8 post of the northwest 1/4 of Section 19, Climax Township; south to the center of the southwest 1/4 of Section 19; west to 35th Street; north to the starting point.

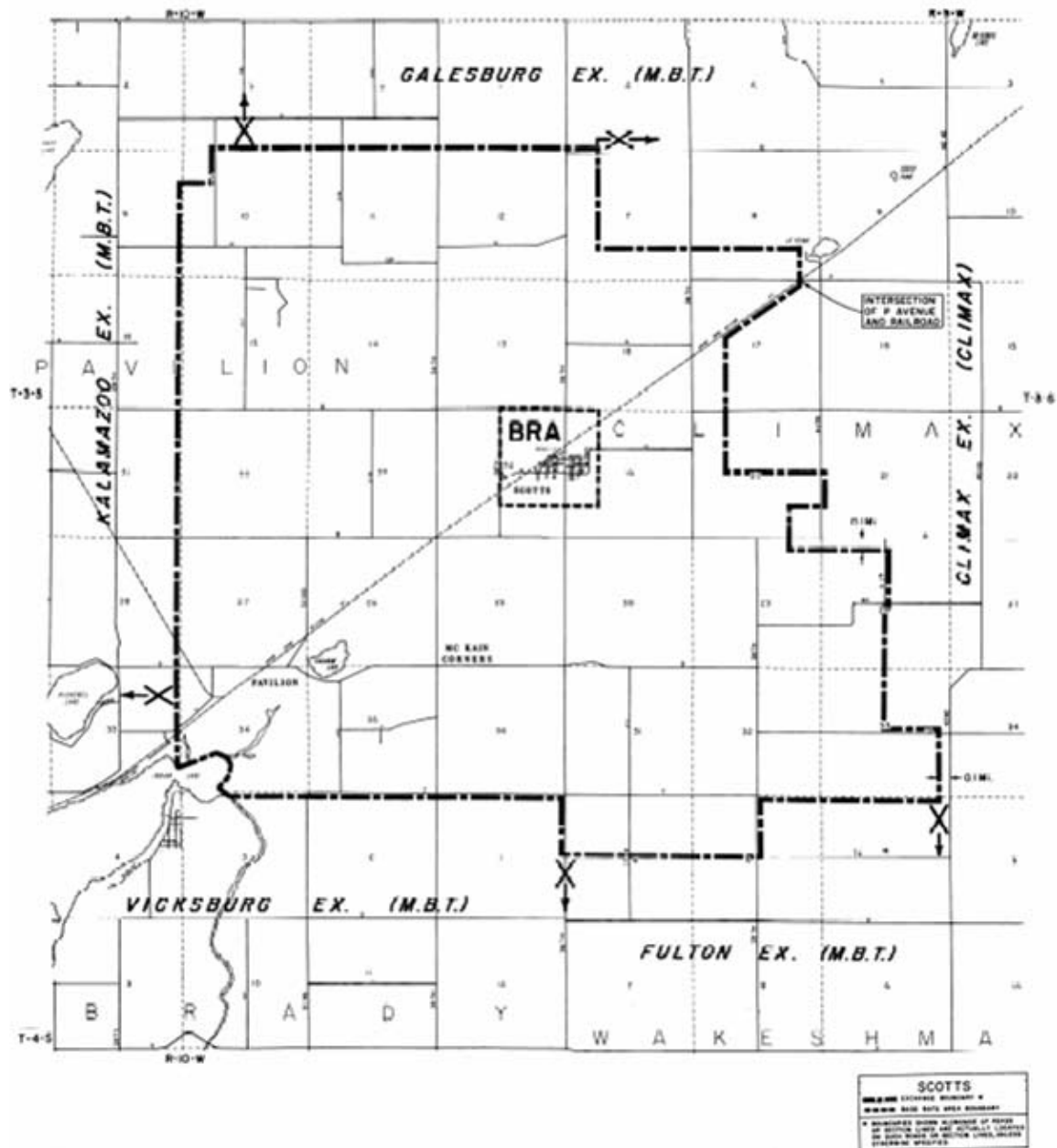
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the north 1/8 post of the northwest 1/4 of Section 10, Pavilion Township, Kalamazoo County; east to the north 1/8 post of the northwest 1/4 of Section 7, Climax Township; south to the center of the southwest 1/4 of Section 7; east to a point directly north of the intersection of P Avenue and the Grand Trunk Western Railroad; south to the said intersection; southwesterly on the railroad to the north-south 1/8 line of the northwest 1/4 of Section 17; south to the south 1/8 post of the northwest 1/4 of Section 20; east to the east 1/4 post of Section 20; south to the east 1/8 post of the southeast 1/4 of Section 20; west to the center of the southeast 1/4 of Section 20; south to a point 0.1 mile south of R Avenue; east to 41st Street; south to T-S Avenue; east to a point 0.1 mile west of 42nd Street; south to the south line of Section 33; west to 39th Street; south to T-U Avenue; west to 36th Street; north to T Avenue; west to the shore of Indian Lake; northerly and westerly on the shoreline of Indian Lake to the west line of Section 34, Pavilion Township; north to the west 1/8 post of the northwest 1/4 of Section 10; east to the center of the northwest 1/4 of Section 10; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

SCOTTS



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**SCOTTVILLE**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Johnson Road at the north 1/4 post of Section 13, Amber Township, Mason County; east to the north 1/4 post of Section 18, Custer Township; south to Highway US-10; east on Highway US-10 to the Black River (in Section 15); southerly on the Black River to First Street; west to the southwest corner of Section 16; north to the Chesapeake and Ohio Railroad; westerly on the railroad to the north-south 1/4 line of Section 18; south to the center of Section 19; west to the center of Section 24, Amber Township; north to the Chesapeake and Ohio Railroad; westerly on the railroad to the west line of Section 13; north to Highway US-10-31; east on Highway US-10-31 to the north-south 1/4 line of Section 13 north to the starting point.

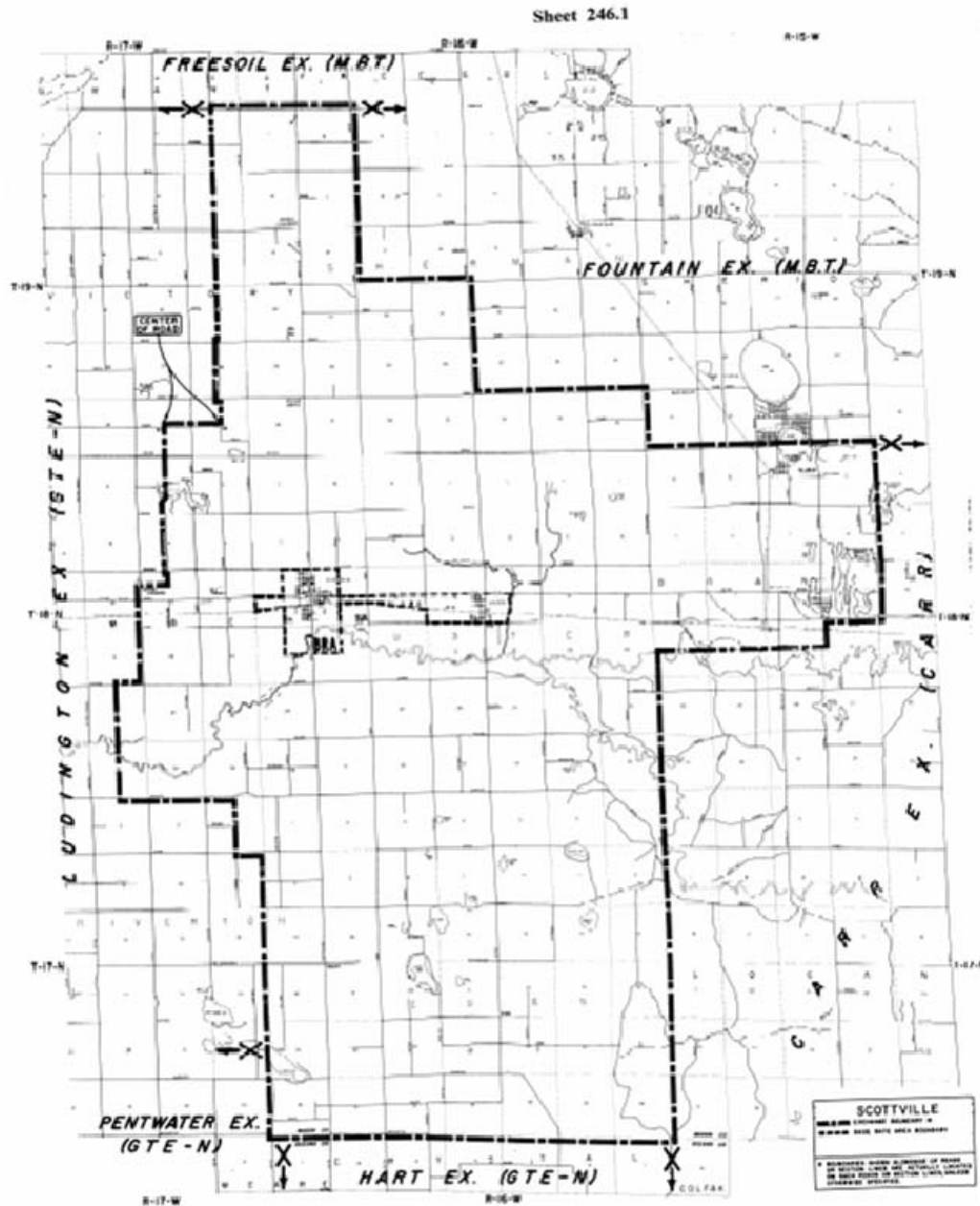
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Townline Road at the north 1/4 post of Section 2, Victory Township, Mason County; east to the northeast corner of Section 6, Sherman Township; south to the southeast corner of Section 18; east to the northeast corner of Section 21; south to the southeast corner of Section 28; east to the northeast corner of Section 36; south to the southeast corner of Section 36; east to the northeast corner of Section 3, Branch Township; south to the southeast corner of Section 15; west to the southwest corner of Section 15; south to the east 1/4 post of Section 21; west to the west 1/4 post of Section 19; south to the southeast corner of Section 36, Eden Township; west to the southwest corner of Section 36, T17N, R17W, Riverton Township; north to the northwest corner of Section 12; west to the south 1/4 post of Section 2; north to the north 1/4 post of Section 2; west to the south 1/4 post of Section 33, T18N, R17W, Riverton Township; north to the north 1/4 post of Section 28, Amber Township; east to the southwest corner of Section 22; north to the west 1/8 post of the northwest 1/4 of Section 15; east to the east 1/8 post of the northwest 1/4 of Section 15; north to the center of Fisher Road (in Section 34, Victory Township); east on the center of Fisher Road to the center of Section 35; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

SCOTTVILLE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

SEBAWAING

BASE RATE AREA - Enclosed by the following boundary:

Starting on the shore of Saginaw Bay at the north line of Section 7, T15N, R9E, Village of Sebewaing, Huron County; east to the northeast corner of Section 8; south to the southeast corner of Section 8; west to the shore of Saginaw Bay; northerly on the shoreline to the starting point.

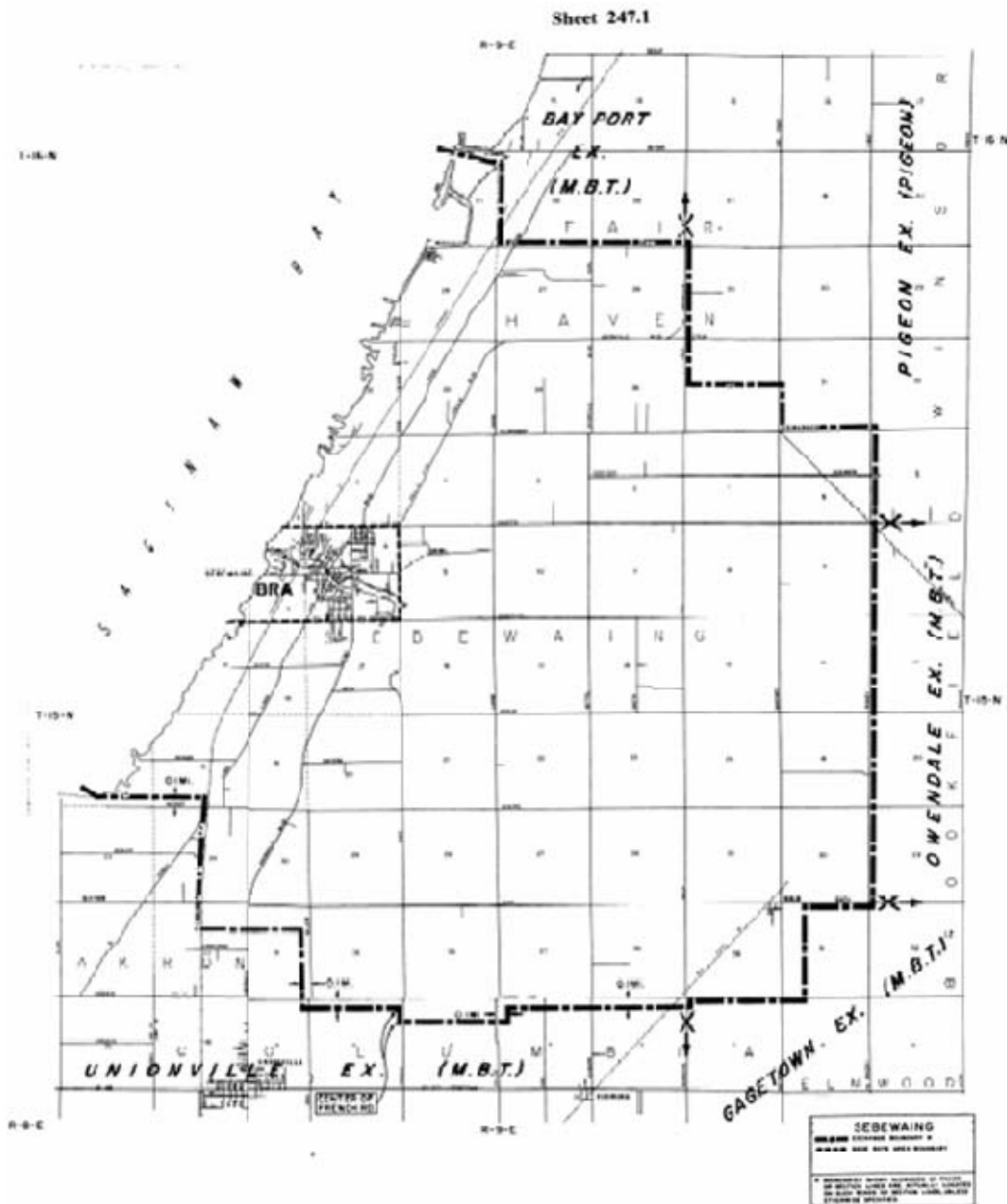
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Saginaw Bay at the north line of Section 21, Fairhaven Township, Huron County; east to the northeast corner of Section 21; south to the southeast corner of Section 21 (Haist Road); east to Unionville Road; south to the west 1/4 post of Section 36; east to Bayport Road; south to Kilmanagh Road; east to Risky Road; south to Bach Road; west to the north 1/8 post of the northwest 1/4 of Section 31, Brookfield Township; south to Huron Line Road; west to Remington Road; south to a point 0.1 mile south of Huron Line Road; west to a point 0.1 mile east of Colling Road; south to the east-west 1/8 line of the northwest 1/4 of Section 3, Columbia Township, Tuscola County; west to the center of French Road; north on the center of French Road to a point 0.1 mile south of Huron Line Road; west to a point 0.1 mile west of Graf Road; north to the east-west 1/8 line of the northeast 1/4 of Section 31, Sebewaing Township, Huron County; west to the Chesapeake and Ohio Railroad; northerly on the railroad to a point 0.1 mile north of Wildner Road; west to the shore of Saginaw Bay; northeasterly on the shoreline to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

SEBEWAING



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

SNOVER

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 18, Moore Township, Sanilac County; east to the center of Section 17; south to the center of Section 20; west to the center of Section 19; north to the starting point.

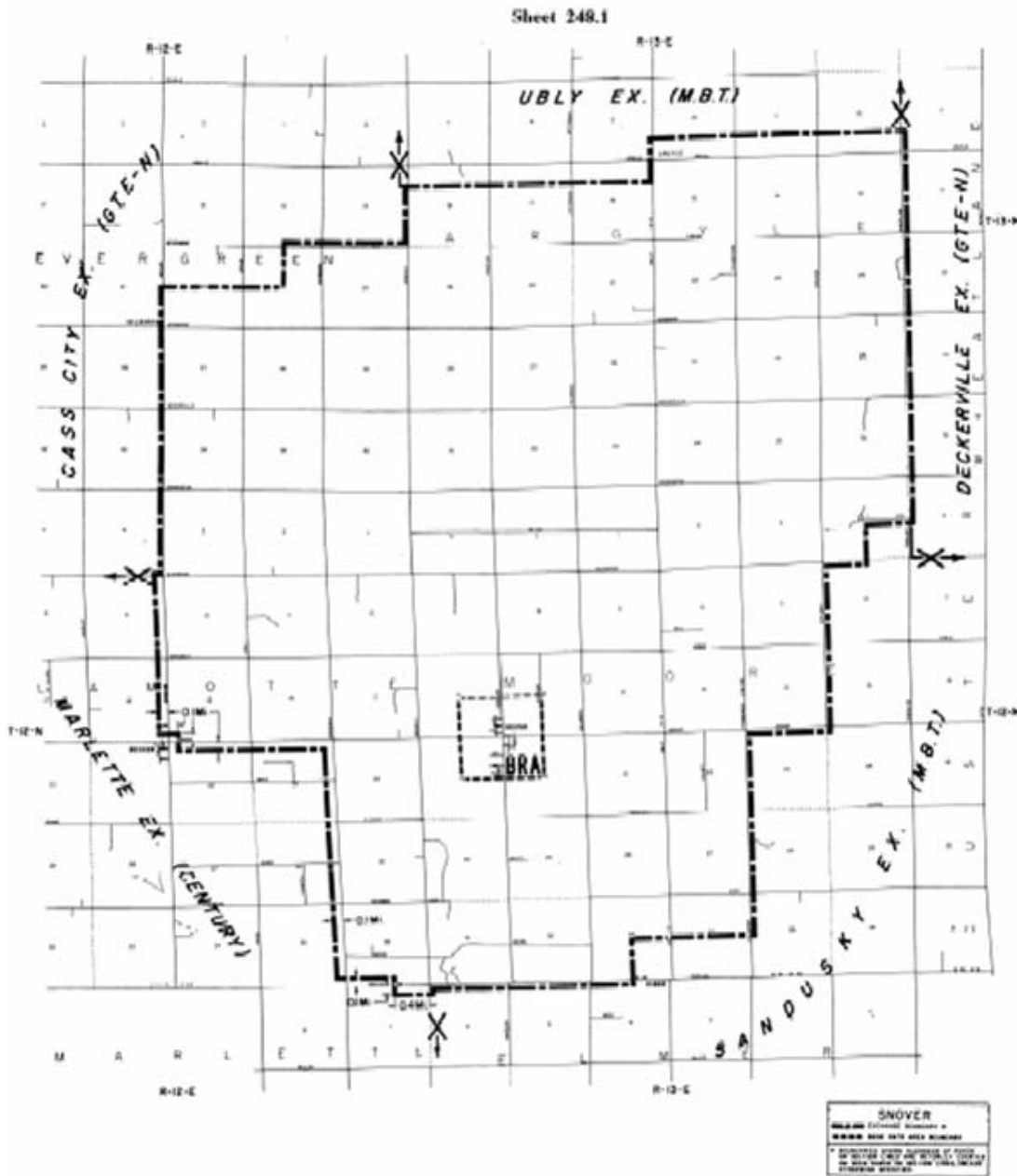
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Ubly Road (Highway M-19) at the west 1/8 post of the southwest 1/4 of Section 10, Argyle Township, Sanilac County; east to Wheatland Road; south to the east 1/4 post of Section 1, Moore Township (Pitt Road); west to the center of Section 1; south to the south 1/4 post of Section 1; west to Sheldon Road; south to Snover Road; west to Isles Road; south to the east 1/4 post of Section 34; west to the center of Section 33; south to Sanilac Road (Highway M-46); west to Arnold Road; south 0.1 mile; west 0.4 miles; north to a point 0.1 mile north of Sanilac Road; west to a point 0.1 mile west of Germania Road; north to a point 0.1 mile south of Snover Road; west to a point 0.1 mile east of Decker Road; north to a point 0.1 mile north of Snover Road; west to a point 0.1 mile west of Decker Road; north to Mushroom Road; east to Decker Road; north to the west 1/4 post of Section 22, Evergreen Township; east to the center of Section 23; north to Severance Road; east and easterly on Severance Road to Arnold Road; north to the west 1/8 post of the northwest 1/4 of Section 18, Argyle Township; east to Ubly Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

SNOVER



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**SOUTH LYON**

BASE RATE AREA - Enclosed by the following boundary:

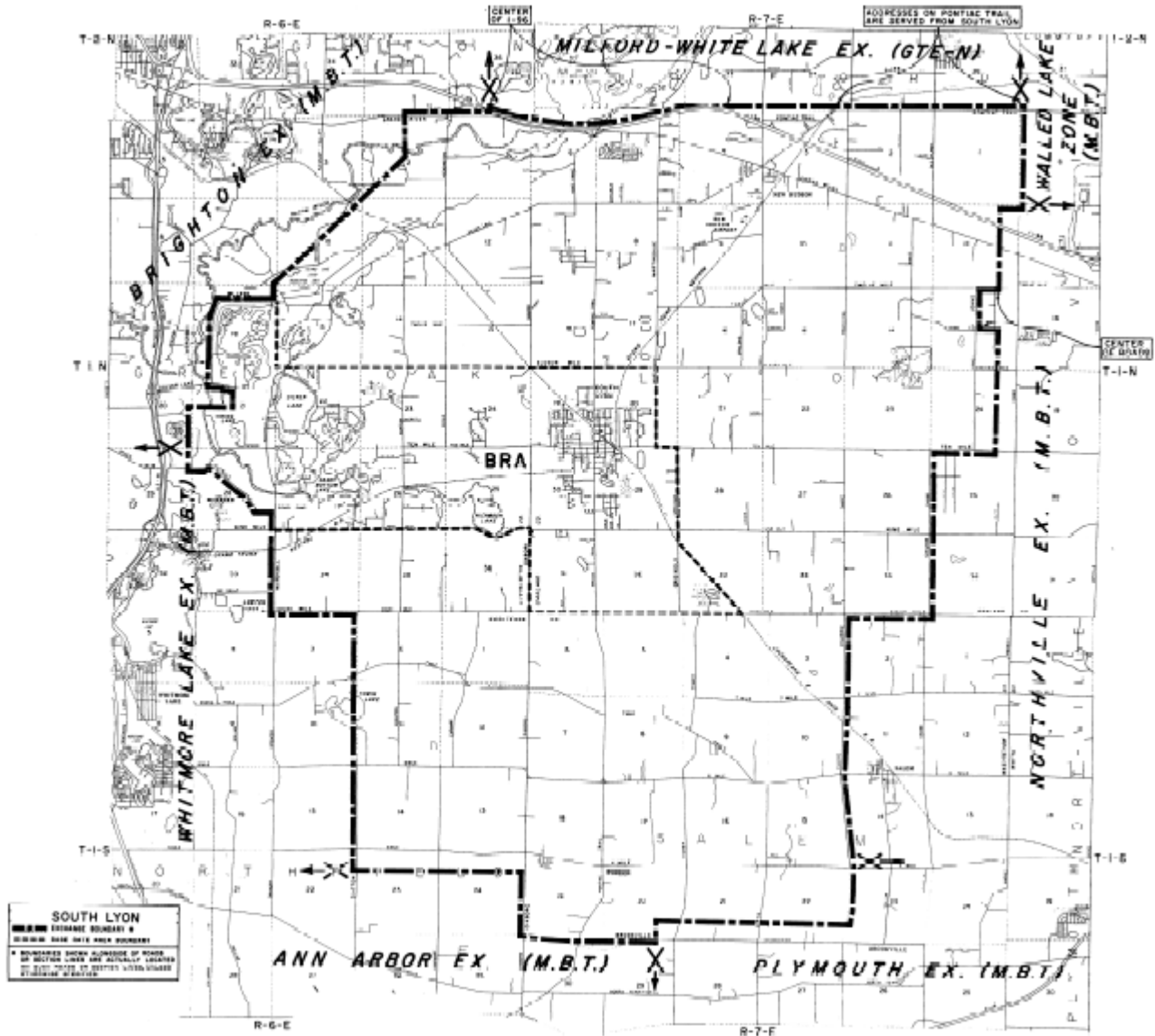
Starting at the intersection of McCabe Road and Evergreen Road, Section 16, Green Oak Township, Livingston County; east on McCabe Road to the east line of Section 16; south to the northeast corner of Section 21; east on the section lines and continuing east on Eleven Mile Road to Martindale Road; south to Ten Mile Road; east to Griswold Road; south to the Chesapeake and Ohio Railroad; southeasterly on the railroad to Eight Mile Road; west to Dixboro Road; north to Nine Mile Road; westerly on Nine Mile Road to Marshall Road; north to Tuthill Road; west and northwesterly on Tuthill Road to Spicer Road; westerly on Spicer Road to the west line of Section 28; north to the west 1/4 post of Section 21; east to the center of Section 21; north to Silver Lake Road; westerly on Silver Lake Road to Evergreen Road; north on Evergreen Road to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Grand River Road at the north 1/4 post of Section 2, Green Oak Township, Livingston County; east to the north 1/4 post of Section 1; north to the center of Highway I-96; easterly on the center of Highway I-96 to the north line of Section 4, Lyon Township, Oakland County; east to the northeast corner of Section 1; south to the southeast corner of Section 1; west to the south 1/8 post of the southeast 1/4 of section 1; south to the center of Twelve Mile Road; west on the center of Twelve Mile Road to the center of Johns Road; south on the center of Johns Roads to the southeast corner of the northwest 1/4 of Section 13; east to the south 1/8 post of the northeast 1/4 of Section 13; south to Ten Mile Road; west to Chubb Road; south to Eight Mile Road; west to Currie Road; southerly on Currie Road and continuing south on the section lines to the east 1/8 post of the southeast 1/4 of Section 22, Salem Township, Washtenaw County; west to a point directly north of the south 1/8 post of the southeast 1/4 of Section 20; south to the south 1/8 post of the southeast 1/4 of Section 20 (Brookville Road); west on Brookville Road to Pontiac Trail continuing west to the southwest corner of Section 19; north to the east 1/8 post of the northeast 1/4 of Section 24, Northfield Township; west to the west 1/8 post of the northwest 1/4 of Section 23; north to Eight Mile Road; west to Marshall Road; north to Tuthill Road; west and northwesterly on Tuthill Road to Spicer Road; westerly on Spicer Road to the west line of Section 28, Green Oak Township, Livingston County; north to the west 1/4 post of Section 21; east to the center of Section 21; north to Silver Lake Road; westerly on Silver Lake Road to Evergreen Road; northerly on Evergreen Road to McCabe Road; east on McCabe Road to the west line of Section 15; north to the southwest corner of Section 10; northeast to the center of Section 2; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

SOUTH LYON



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**STANDISH**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/4 post of Section 2, T18N, R4E, Lincoln Township, Arenac County; east to the east 1/4 post of Section 2; south to the northwest corner of Section 12, Standish Township; east to the north 1/8 post of the northwest 1/4 of Section 12; south to the center of the northwest 1/4 of Section 12; west to the west 1/8 post of the northwest 1/4 of Section 12; south to the east 1/4 post of Section 11, Lincoln Township; west to the west 1/4 post of Section 11; north to the starting point.

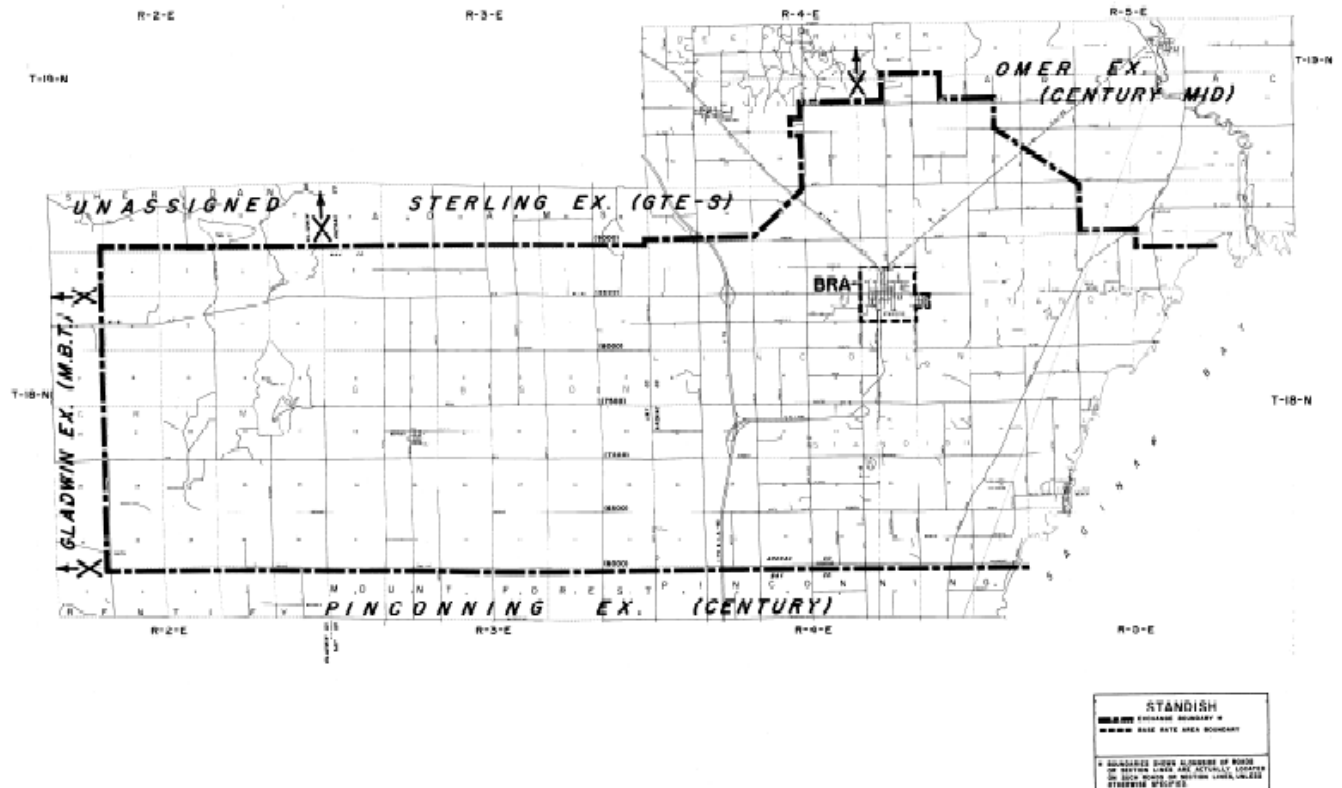
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 23, Deep River Township, Arenac County; east to the north 1/4 post of Section 24; south to the center of Section 24; east to the center of Section 19, Arenac Township; south to the south 1/4 post of Section 19; southeasterly to the southeast corner of Section 29; south to the southeast corner of Section 32; east to the northeast corner of Section 4, T18N, R5E, Standish Township; south to the east 1/8 post of the northeast 1/4 of Section 4; east to the shore of Saginaw Bay; southerly on the shoreline to the south line of Section 31; west on the section lines to the southwest corner of Section 33, Grim Township, Gladwin County; north to the northwest corner of Section 4; east on the section lines to the southwest corner of Section 33, Deep River Township, Arenac County; northeast to the northeast corner of Section 33; north to the northwest corner of Section 27; west to the South 1/8 post of the southeast 1/4 of Section 21; north to the center of the southeast 1/4 of Section 21; east to the east 1/8 post of the southeast 1/4 of Section 21; north to the west 1/4 post of Section 22; east to the center of Section 23; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

STANDISH



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**STEPHENSON**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the south 1/8 post of the southeast 1/4 of Section 15, T35N, R27W, Stephenson Township, Menominee County; north 1/8 mile; east to the north-south 1/8 line of the southeast 1/4 of Section 14; south to the south 1/8 post of the northeast 1/4 of Section 23; west to the center of Section 23; south to the south 1/4 post of Section 23; west to a point 1/8 mile east of Highway US-41; south to the east-west 1/4 line of Section 26 west to a point 1/8 mile west of Highway US-41; north to the north line of Section 26; west to the south 1/8 post of the southeast 1/4 of Section 22; north to the starting point.

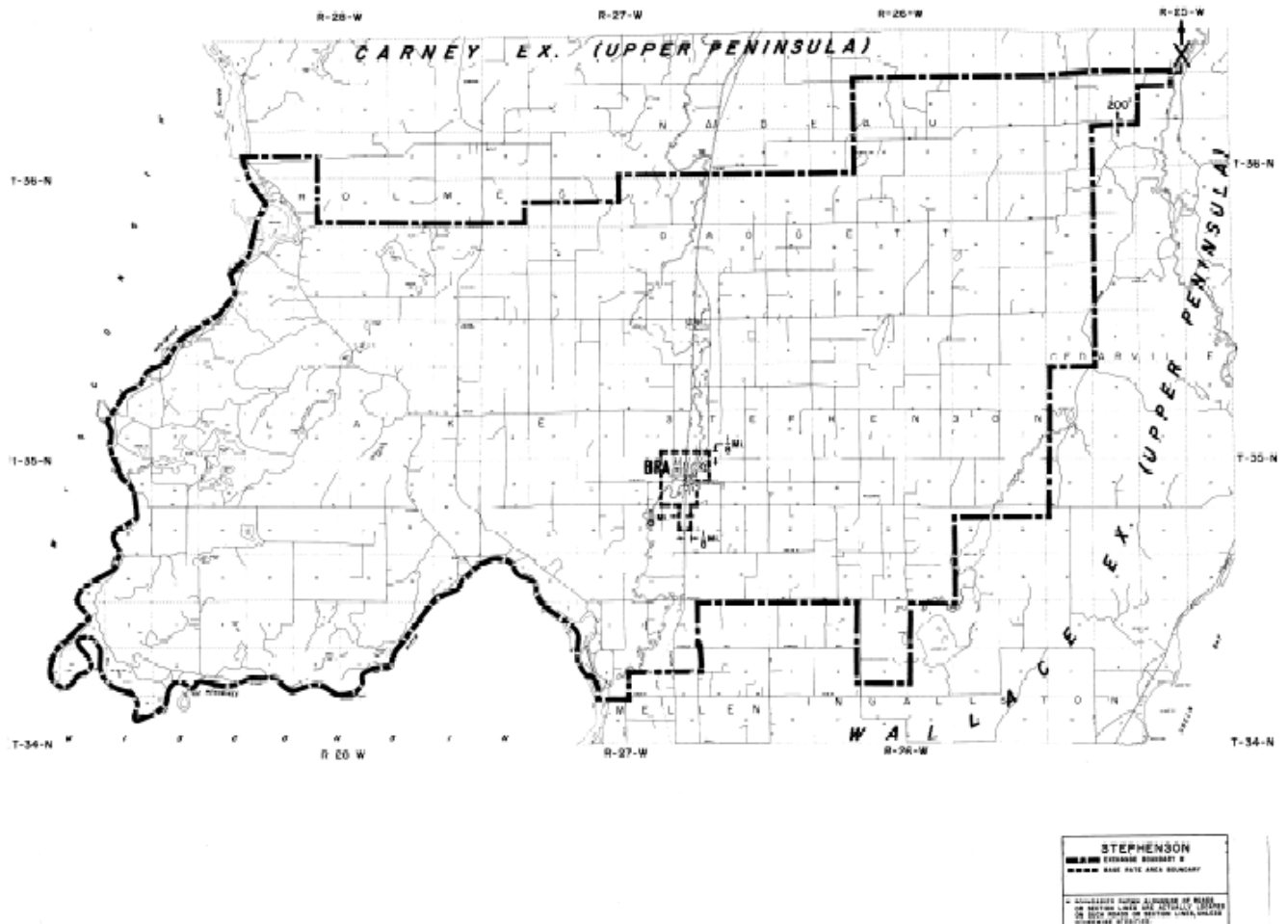
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the east shore of the Menominee River at the east-west 1/4 line of Section 17, T36N, R28W, Holmes Township, Menominee County; east to the center of Section 16; south to the south 1/4 post of Section 21; east to the southwest corner of Section 20, T36N, R27W; north to the west 1/4 post of Section 20; east to the west 1/4 post of Section 22, T36N, R27W, Daggett Township; north to the northwest corner of Section 22; east to the southwest corner of Section 16, T36N, R26W, Nadeau Township; north to the northwest corner of Section 9; east to the north 1/8 post of the northeast 1/4 of Section 9, T36N, R25W, Cedarville Township; south to the center of the northeast 1/4 of Section 9; west to the west 1/8 post of the northwest 1/4 of Section 9; south to a point 200 feet south of the northeast corner of Section 17; west to the east line of Section 18; south to the southeast corner of Section 6, T35N, R25W; west to the southwest corner of Section 6; south to the east 1/8 post of the northeast 1/4 of Section 25, T35N, R26W, Stephenson Township; west to the west 1/8 post of the northwest 1/4 of Section 26; south to the southeast corner of Section 34; west to the southwest corner of Section 34; south to the east 1/8 post of the southeast 1/4 of Section 9, T34N, R26W, Ingallston Township; west to the west 1/8 post of the southwest 1/4 of Section 9; north to the northwest corner of Section 4; west to the north 1/4 post of Section 2, T34N, R27W, Mellen Township; south to the center of Section 11; west to the east 1/4 post of Section 9; south to the southeast corner of Section 9; west to the east shore of the Menominee River; northerly, westerly and northerly on the east and north shores of the Menominee River to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

STEPHENSON



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**THREE OAKS**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Kruger Road and Three Oaks Road (northwest corner of Section 2, Three Oaks Township, Berrien County); east to the north 1/8 post of the northwest 1/4 of Section 2; south to the south 1/8 post of the northwest 1/4 of Section 11; west to the south 1/8 post of the northeast 1/4 of Section 10; north to the north 1/8 post of the northeast 1/4 of Section 3; east to the starting point.

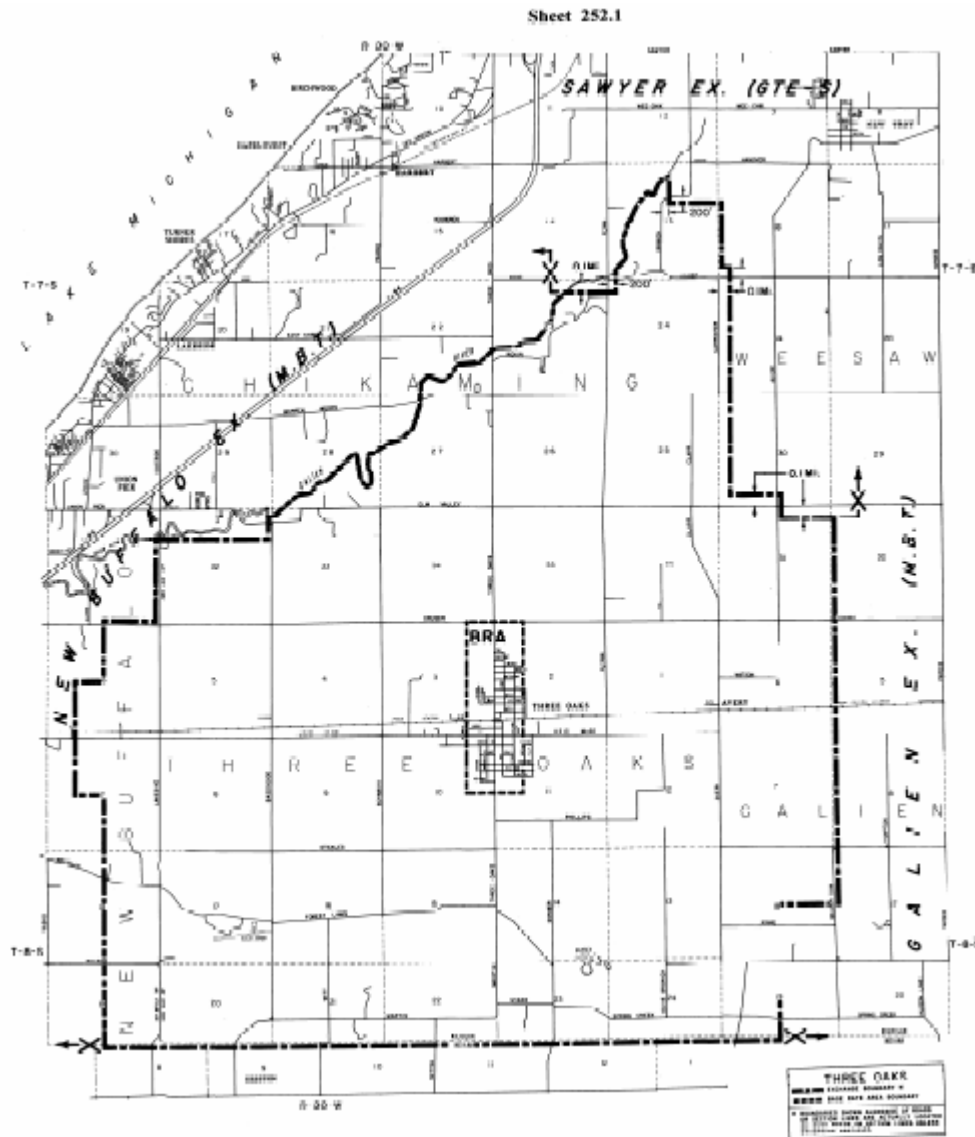
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the Galien River at a point 200 feet east of the north-south 1/4 line of Section 13, Chikaming Township, Berrien County; south to a point 200 feet south of the east-west portion of Minnich Road; east to the east line of Section 13; south to a point 0.1 mile north of Kaiser Road; east to a point 0.1 mile east of the west line of Section 18, Weesaw Township; south to a point 0.1 mile north of Elm Valley Road; east to Avery Road; south to a point 0.1 mile south of Elm Valley Road; east to the east line of Section 31; south to the east 1/4 post of Section 18, Galien Township; west to the center of Section 18; south to the Michigan-Indiana State Line; west on the State Line to the north-south 1/4 line of Section 19, T8S, R20W, New Buffalo Township; north to the center of Section 7; west to the south 1/8 post of the northwest 1/4 of Section 7; north to the north 1/8 post of the southwest 1/4 of Section 6; east to the center of Section 6; north to Kruger Road; east to Lakeside Road; north to the west 1/8 post of the northwest 1/4 of Section 32, T7S, R20W, Three Oaks Township; east to Basswood Road; north to the Galien River; northeasterly on the Galien River to a point 0.1 mile south of the north line of Section 23, Chikaming Township; east to a point 200 feet east of the west line of Section 24; north to the Galien River; northeasterly on the Galien River to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

THREE OAKS



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**TRAVERSE CITY**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Lakeview Road and the west line of Section 5, Elmwood Township, Leelanau County; east, northerly and easterly on Lakeview Road to the west line of Section 4; north to the northwest corner of Section 4; east to the shore of the West Arm of Grand Traverse Bay; southerly, easterly and northerly along the shoreline to Wilson Road extended; easterly on Wilson Road extended and Wilson Road to the shore of the East Arm of Grand Traverse Bay; southerly, easterly and northerly along the shoreline to the east line of Section 22, T28N, R10W, Acme Township, Grand Traverse County; south to Brackett Road; east to Lautner Road; south to the southeast corner of Section 11, T27N, R10W, Acme Township; west to the southwest corner of Section 11; south to the southeast corner of Section 15, T27N, R10W, East Bay Township; west to the southwest corner of Section 15; south to Five Mile Road; southerly on Five Mile Road to Hammond Road; westerly on Hammond Road to Garfield Road; south to Birmley Road; west to the intersection of Silver Pines Road and Hill Road; north to the northwest corner of Section 28, Garfield Township; west to Zimmerman Road; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

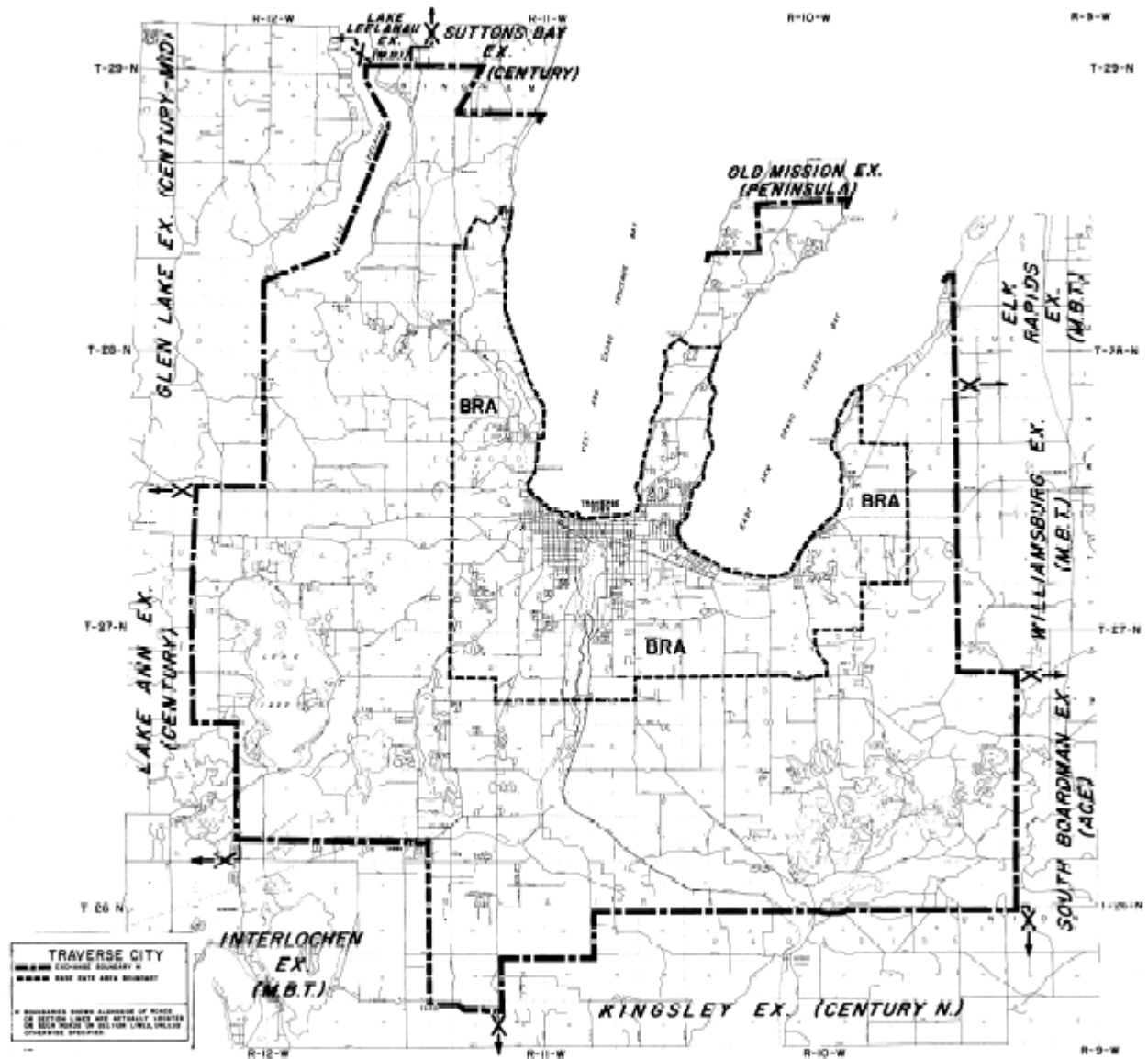
Starting at a point where the north line of Section 24, T29N, R12W, Bingham Township, Leelanau County, intersects the center of Lake Leelanau; east to the point where County Road 633 intersects the north line of Section 20, T29N, R11W; southwesterly on County Road 633 to the northwest corner of Section 29; east to the shore of the West Arm of Grand Traverse Bay; southerly, easterly and northerly on the shoreline to the north line of Section 7, T28N, R10W, Peninsula Township, Grand Traverse County; east to the northeast corner of Section 8; north to the northwest corner of Section 4; east to the shore of the East Arm of Grand Traverse Bay; southerly, easterly and northerly on the shoreline to the east line of Section 12, T28N, R10W, Acme Township; south to the southeast corner of Section 24, T27N, R10W, East Bay Township; east to the north 1/8 post of the northwest 1/4 of Section 29, T27N, R9W, Whitewater Township; south to the south 1/8 post of the southwest 1/4 of Section 17, T26N, R9W, Union Township; west on the section lines, westerly and west on River Road, and continuing west on the section lines to the southwest corner of Section 14, T26N, R11W, Blair Township; south to the southeast corner of Section 22; west to the southwest corner of Section 21 (Highway M-37); south to Hilltop Road; westerly, north and west on Hilltop Road to the south 1/4 post of Section 30; north to Highway US-31 (in Section 7); west on Highway US-31 to Pine Tree Road; continuing west on Pine Tree Road to the center of Section 11, Green Lake Township; continuing west to the center of Section 9; north to the north 1/4 post of Section 33, Long Lake Township; west to the south 1/4 post of Section 29; north to the north 1/4 post of Section 5; east to the southwest corner of Section 34, Solon Township; north to the point where the west line of Section 10 intersects the shore of Lake Leelanau; northeasterly and northerly through the center of Lake Leelanau to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

TRAVERSE CITY

Sheet 253.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

TROUT LAKE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the northwest 1/4 of Section 23, T44N, R6W, Trout Lake Township, Chippewa County; east to the center of the northeast 1/4 of Section 23; south 0.4 miles; west to the west line of Section 23; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

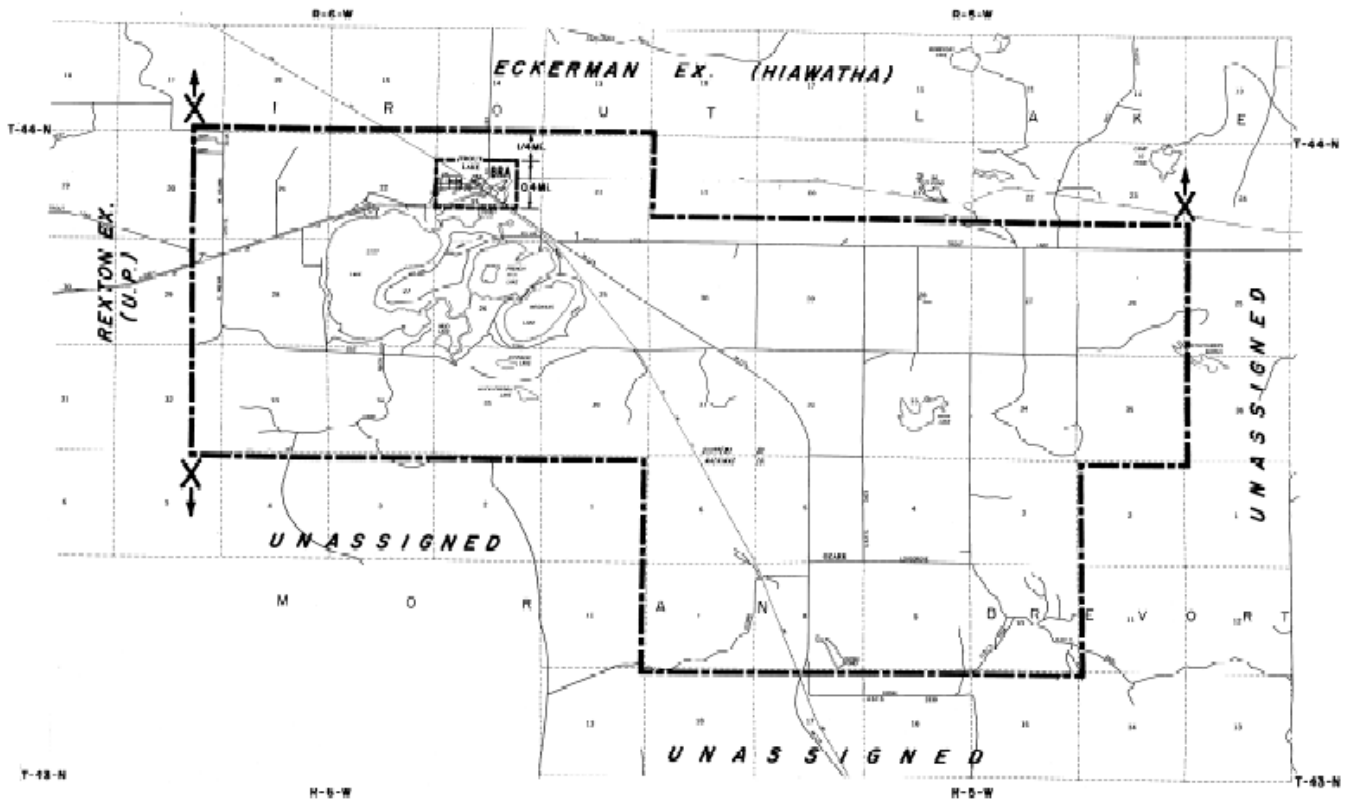
Starting at the north 1/8 post of the northeast 1/4 of Section 20, T44N, R6W, Trout Lake Township, Chippewa County; east to the northeast corner of Section 24; south to the east 1/8 post of the southeast 1/4 of Section 24; east to the east 1/8 post of the southeast 1/4 of Section 23, T44N, R5W; south to the southeast corner of Section 35; west to the southwest corner of Section 35; south to the southeast corner of Section 10, T43N, R5W, Brevoort Township, Mackinac County; west to the southwest corner of Section 7, T43N, R5W, Moran Township; north to the northwest corner of Section 6; west to the south 1/8 post of the southeast 1/4 of Section 32, T44N, R6W, Trout Lake Township, Chippewa County; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

TROUT LAKE

Sheet 254.1



TROUT LAKE
 EXCHANGE BOUNDARY
 BASE DATE AREA BOUNDARY
 DISTRICTS ARE SHOWN AT TOP
 OF EACH LINE AND DISTRICTS
 OF EACH ROUTE OR ROUTE NUMBER
 OTHERWISE SPECIFIED

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**TRUFANT**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of D Street and First Street (in Section 26, Maple Valley Township, Montcalm County); northwesterly on D Street to Fourth Street; northeasterly on Fourth Street to the alley between F and G Streets; southeasterly on the alley to First Street; southwesterly on First Street to the starting point.

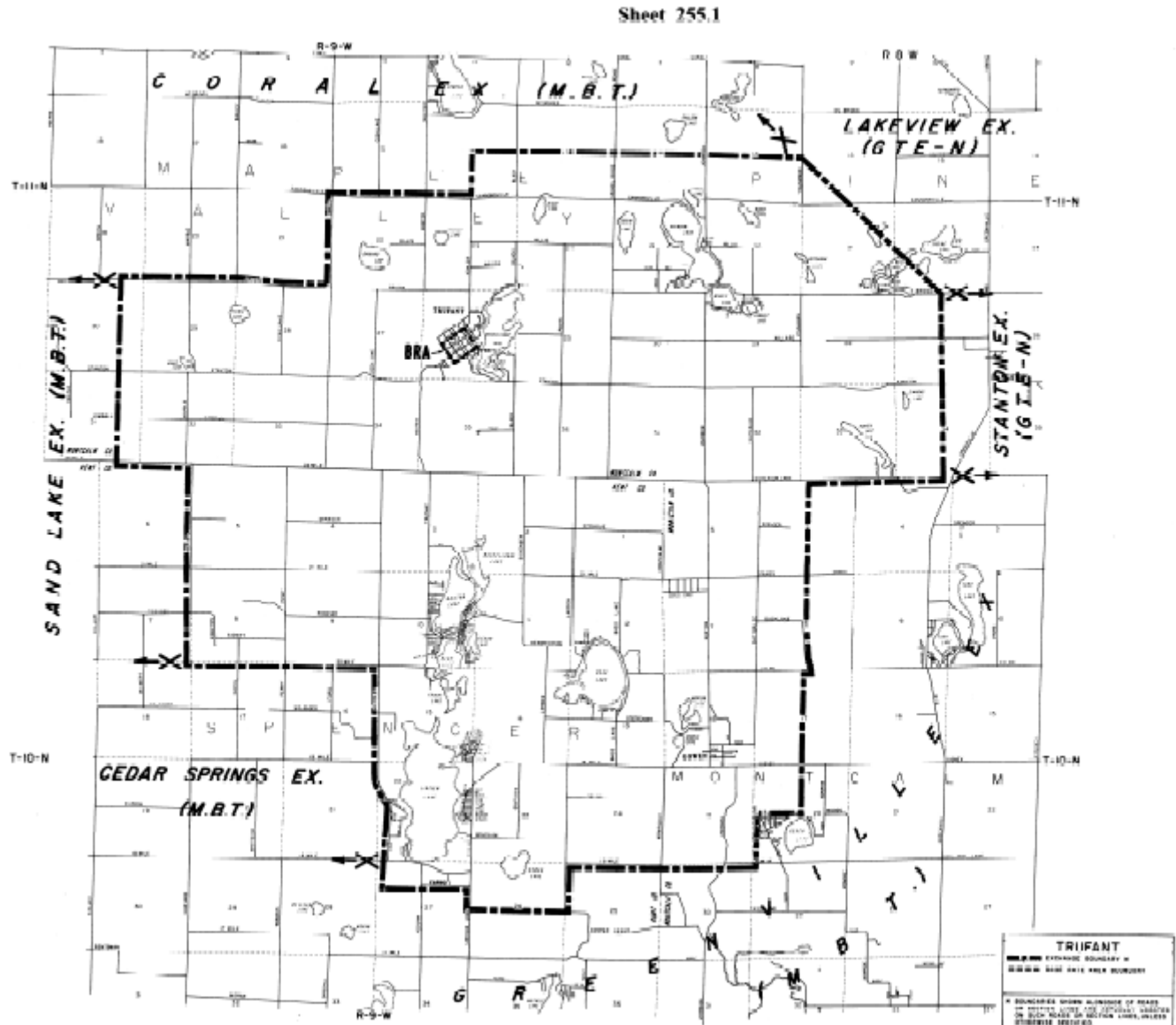
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the center of Section 14, Maple Valley Township, Montcalm County; east to the east 1/4 post of Section 17, Pine Township; southeasterly to the south 1/4 post of Section 22; south to the south 1/4 post of Section 34; west to the north 1/4 post of Section 5, Montcalm township; south to the center of Section 20; west to the west 1/4 post of Section 20; south to the southeast corner of Section 19; west to the southwest corner of Section 24, Spencer Township, Kent County; south to the east 1/4 post of Section 26; west to the west 1/4 post of Section 26 (Lincoln Lake Avenue); north to Fargo Street; west on Fargo Street and Fargo Street extended to Meddler Avenue extended; north to Meddler Avenue and continuing north and northerly on Meddler Avenue to 20 Mile Road; west to the southwest corner of Section 8; north to the northwest corner of Section 5; west to the south 1/8 post of the southeast 1/4 of Section 31, Maple Valley Township, Montcalm County; north to the north 1/8 post of the northeast 1/4 of Section 30; east to Amble Road; north to Cannonsville Road; east to the south 1/4 post of Section 14; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

TRUFANT



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**TUSTIN**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the southwest 1/4 of Section 24, T20N, R10W, Village of Tustin, Osceola County; east to the east 1/8 post of the southwest 1/4 of Section 24; south to the center of Section 25; west to the west 1/4 post of Section 25; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

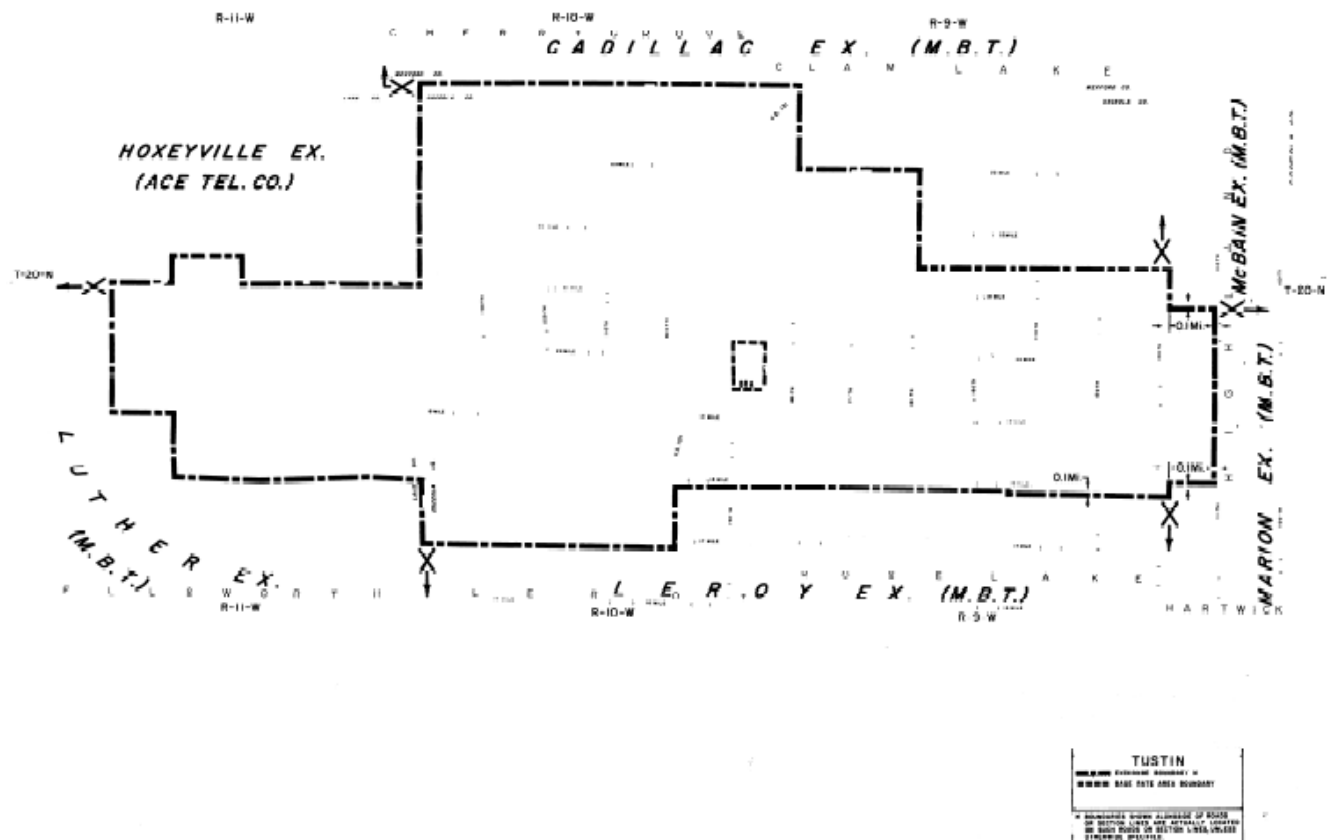
Starting at the northwest corner of Section 6, Burdell Township, Osceola County; east to the northeast corner of Section 1; south to the southeast corner of Section 1; east to the northeast corner of Section 8, Sherman Township; south to the east 1/4 post of Section 17; east to a point 0.1 mile east of the west 1/4 post of Section 18, Highland Township; south to a point 0.1 mile south of the north line of Section 19; east to a point 0.1 mile west of the east line of Section 19; south to a point 0.1 mile north of the south line of Section 31; west to a point 0.1 mile east of the west line of Section 31; south to a point 0.1 mile south of the north line of Section 6, Hartwick Township; west to the north-south 1/4 line of Section 3, Rose Lake Township; north to the north 1/4 post of Section 3; west to the northeast corner of Section 3, Leroy Township; south to the southeast corner of Section 3; west to the southwest corner of Section 6; north to the northwest corner of Section 6; west to the southwest corner of Section 33, Dover Township, Lake County; north to the northwest corner of Section 33; west to the southwest corner of Section 29; north to the northwest corner of Section 20; east to the northeast corner of Section 20; north to the west 1/4 post of Section 16; east to the east 1/4 post of Section 16; south to the southeast corner of Section 16; east to the northeast corner of Section 24; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

TUSTIN

Sheet 256.1



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**UBLY**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/8 post of the southeast 1/4 of Section 21, T15N, R13E, Village of Ubyly, Huron County, east to the north 1/8 post of the southeast 1/4 of Section 22; south to the south 1/8 post of the northeast 1/4 of Section 27; west to the south 1/8 post of the northeast 1/4 of Section 28; north to the starting point.

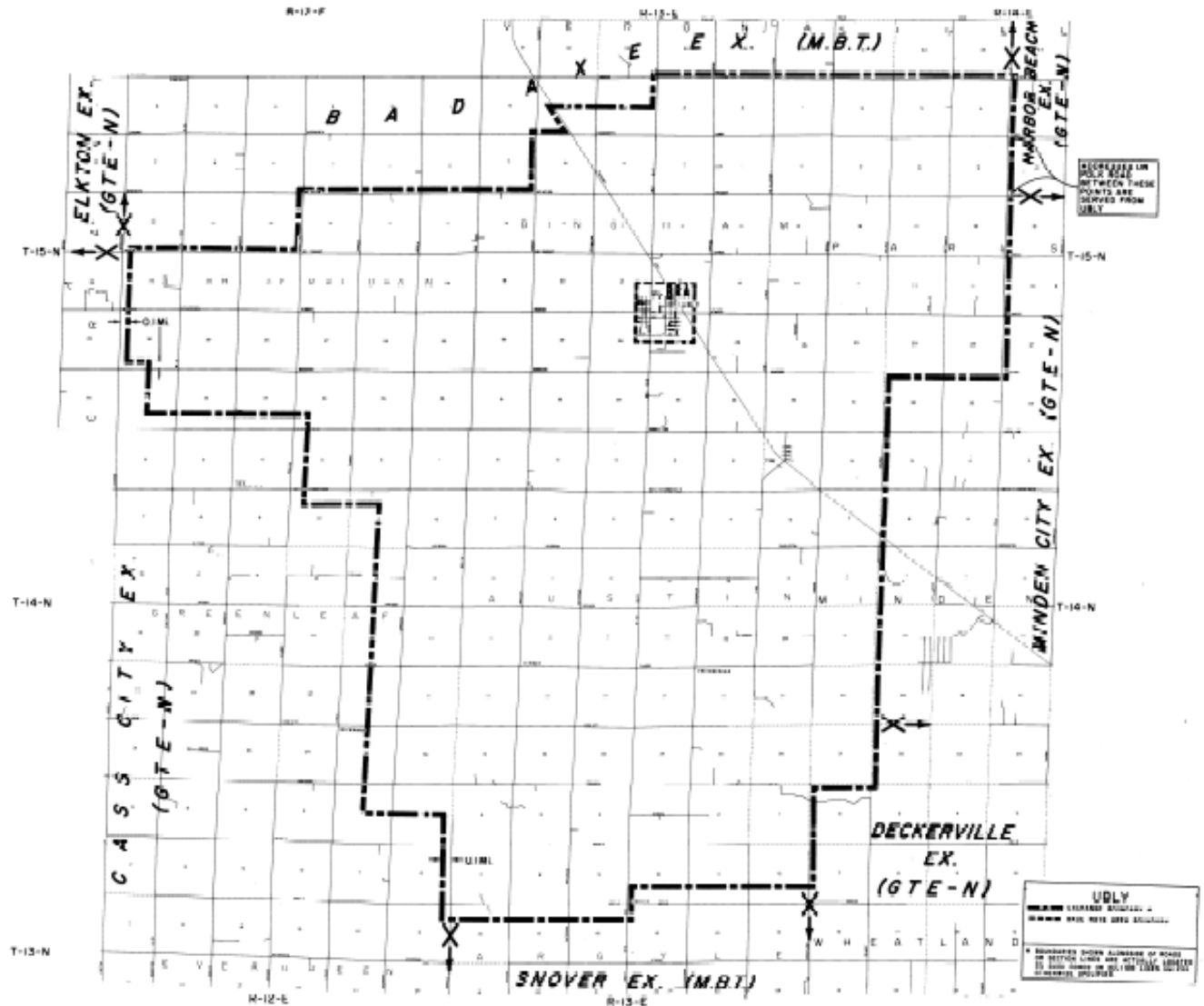
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Ubyly Road (Highway M-19) and Popple Road (northwest corner of Section 3, Bingham Township, Huron County); east to Polk Road; south to Munford Road; west to the northeast corner of Section 31, Paris Township; south to the southeast corner of Section 31, Minden Township, Sanilac County; west to the southwest corner of Section 31; south to the east 1/8 post of the southeast 1/4 of Section 12, Argyle Township; west to the west 1/8 post of the southwest 1/4 of Section 10 (Highway M-19); south to the east 1/8 post of the northeast 1/4 of Section 16; west to a point 0.1 mile west of Arnold Road; north to a point 0.1 mile west of the east 1/4 post of Section 1, Evergreen Township; west to the center of Section 2; north to the east 1/8 post of the northwest 1/4 of Section 11, Greenleaf Township; west to the center of the northwest 1/4 of Section 10; north to the center of the southwest 1/4 of Section 34, Sheridan Township, Huron County, west to the west 1/8 post of the southeast 1/4 of Section 31; north to a point 0.1 mile north of the south 1/4 post of Section 30; west to a point 0.1 mile east of the west line of Section 30; north to McTaggart Road; east to McMillan Road; north to McIntyre Road; east to Nugent Road; north to Wadsworth Road; east to the Chesapeake and Ohio Railroad, northwesterly on the railroad to the east-west 1/4 line of Section 5, Bingham Township; east to Ubyly Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

UBLY



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

UNIONVILLE

BASE RATE AREA - Enclosed by the following boundary:

Starting on the Chesapeake and Ohio Railroad at the east-west 1/4 line of Section 36, T15N, R8E, Akron Township, Tuscola County; east to Graf Road; south to the east 1/4 post of Section 7, Columbia Township; west to the Chesapeake and Ohio Railroad; north on the railroad to the starting point.

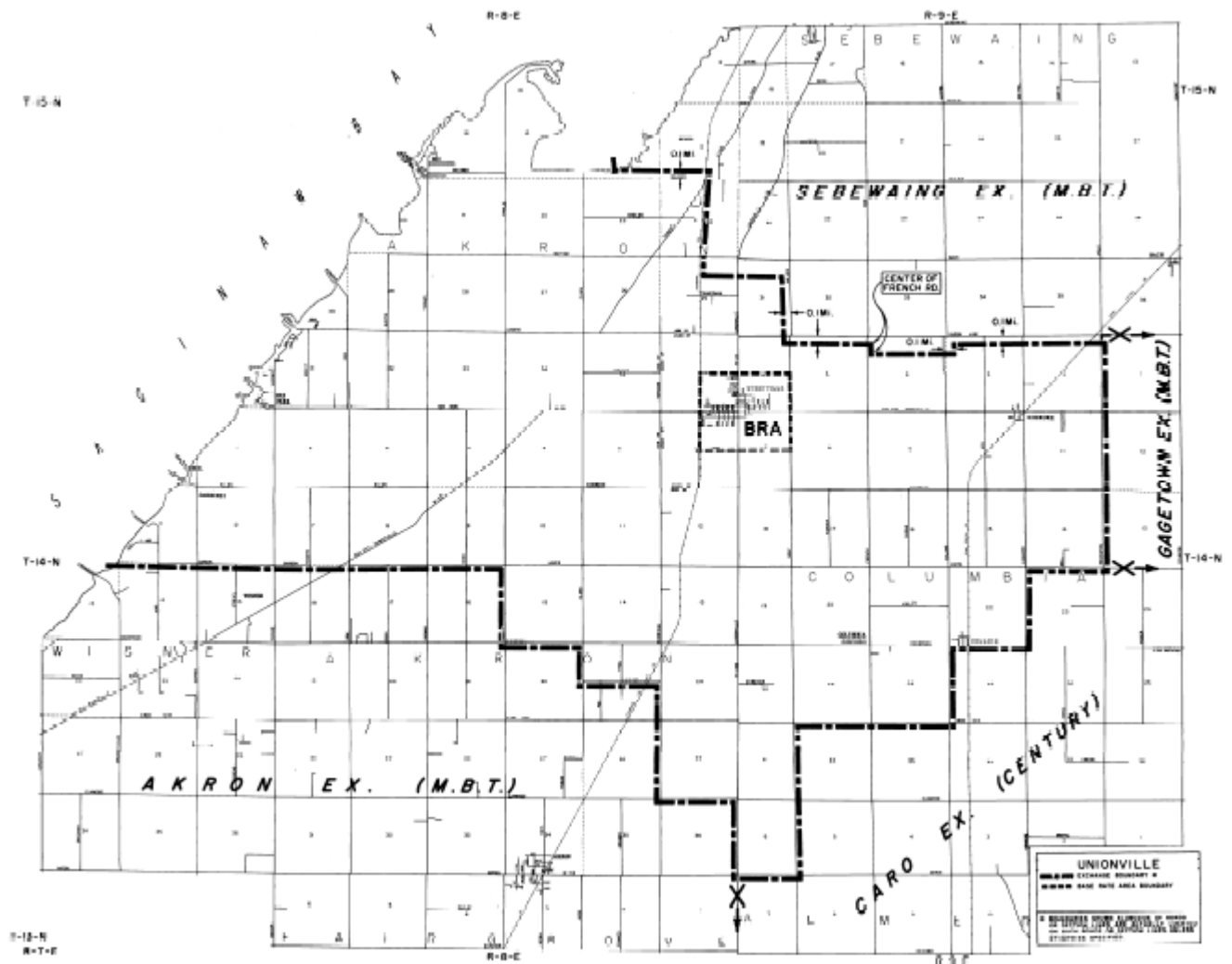
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on the shore of Saginaw Bay at the south line of Section 11, T14N, R7E, Wisner Township, Tuscola County; northeasterly and southeasterly on the shoreline of Saginaw Bay to a point 0.1 mile north of Wildner Road extended; east to the Chesapeake and Ohio Railroad; southerly on the railroad to the east-west 1/8 line of the northeast 1/4 of Section 25, T15N, R8E, Akron Township; east to a point 0.1 mile west of Miller Road; south to a point 0.1 mile south of Huron Line Road; east to the center of French Road; south on the center of French Road to the west 1/8 post of the northwest 1/4 of Section 4, Columbia Township; east to a point 0.1 mile east of Colling Road; north to a point 0.1 mile south of Huron Line Road; east to Remington Road; south to Hoppe Road; west to Ashmore Road; south to Dickerson Road; west to Colling Road; south to Cass City Road; west to Graf Road; south to Akron Road; west to Unionville Road; north to Elmwood Road; west to Sheridan Road; north to Hoover Road; west to Clark Road; north to Dickerson Road; west to Ringle Road; north to Hoppe Road; west to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

UNIONVILLE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**UTICA**

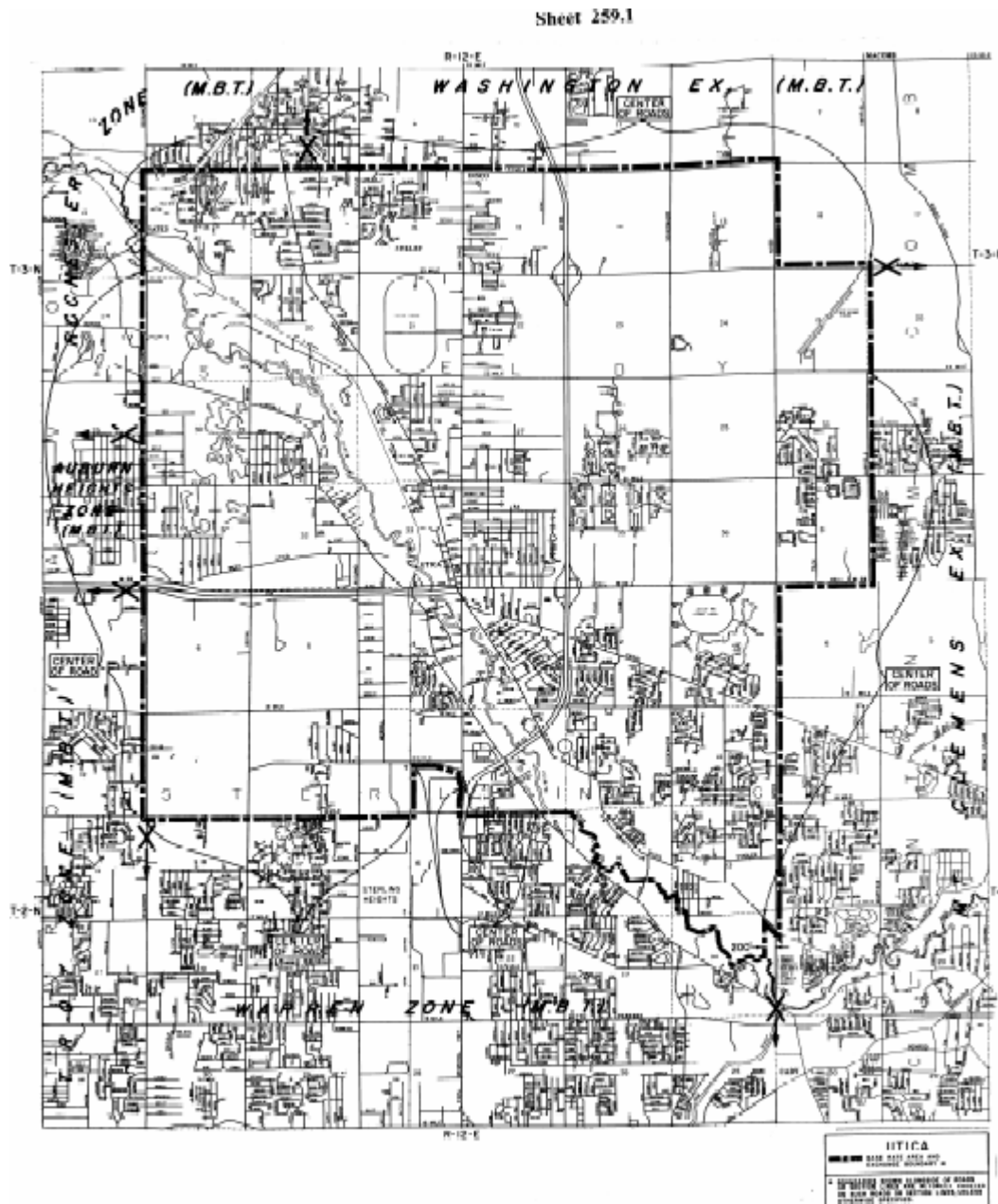
BASE RATE AREA and EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of 24 Mile Road and Dequindre Road (northwest corner of Section 18, Shelby Township, Macomb County); east on the center of 24 Mile Road to the center of Hayes Road; south on the center of Hayes Road to the center of 23 Mile Road; east on the center of 23 Mile Road to the northeast corner of Section 19, Macomb Township; south to the intersection of Garfield Road and 22 Mile Road; continuing south on the center of Garfield Road to the center of Hall Road; west on the center of Hall Road to the center of Hayes Road; south on the center of Hayes Road to the center of Clinton River Road; northwesterly on the center of Clinton River Road to a point 200 feet west of Hayes Road; south to the northeast bank of the Clinton River; northwesterly on the bank of the Clinton River to the south line of Section 10, T2N, R12E, City of Sterling Heights; west to the intersection of Utica Road and 18 Mile Road; continuing west on the center of 18 Mile Road to the west side of Highway M-53; northerly on the west side of Highway M-53 to the center of Van Dyke Road; continuing northerly on the center of Van Dyke Road to the center of 18 1/2 Mile Road; westerly on the center of 18 1/2 Mile Road to the Conrail (Penn Central) Railroad; south on the railroad to the center of 18 Mile Road; west on the center of 18 Mile Road to the center of Dequindre Road; north on the center of Dequindre Road, the west line of Section 18, Shelby Township (Oakland-Macomb County Line) and the center of Dequindre Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

UTICA



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**VASSAR**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 7, T11N, R8E, City of Vassar, Tuscola County; east to the northeast corner of Section 7; south to Saginaw Road; southeasterly on Saginaw Road to the Chesapeake and Ohio Railroad; west on the Chesapeake and Ohio Railroad to the Penn Central Railroad; southerly on the Penn Central Railroad to the east-west 1/4 line of Section 18, Vassar Township; west to the west 1/4 post of Section 18; north to the northwest corner of Section 18; west to the southwest corner of Section 12, Tuscola Township; north to Saginaw Road (Highway M-15); southeasterly on Saginaw Road to the north-south 1/4 line of Section 12; north to the west 1/8 post of the northeast 1/4 of Section 12; east to the east 1/8 post of the northeast 1/4 of Section 12; north to the starting point.

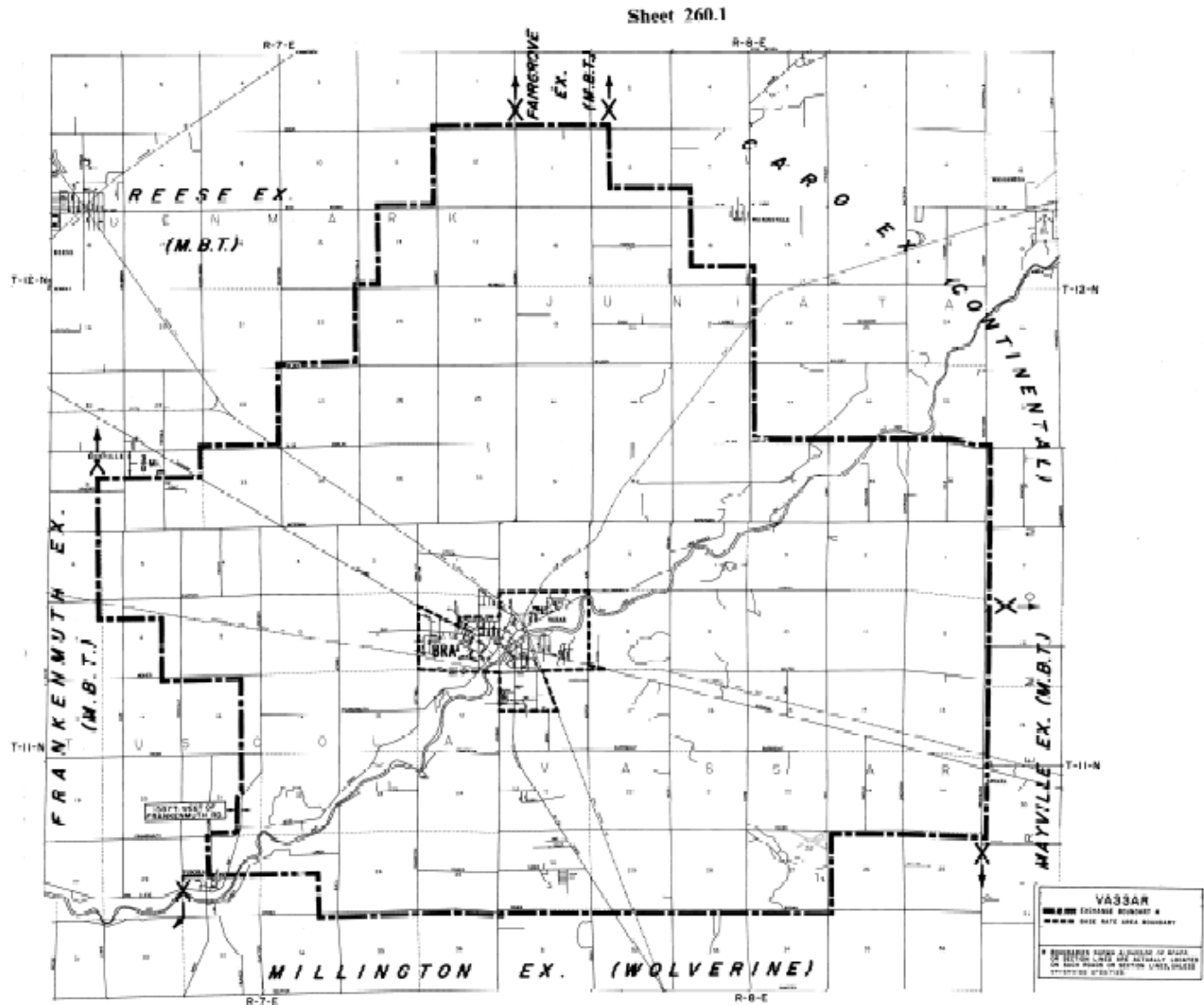
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Dixon Road and Garner Road (northwest corner of Section 12, Denmark Township, Tuscola County); east to the north 1/8 post of the northwest 1/4 of Section 8, Juniata Township; south to the center of the southwest 1/4 of Section 8; east to the center of the southwest 1/4 of Section 9; south to the center of the southwest 1/4 of Section 16; east to Ringle Road; south to Sanilac Road (Highway M-46); east and easterly on Sanilac Road to Washburn Road; south to Hanes Road; west to Oak Road; south to Brown Road; west to the south 1/8 post of the southeast 1/4 of Section 27, Tuscola Township; north to the north 1/8 post of the southeast 1/4 of Section 27; west to Taylor Road; north to Frankenmuth Road; east on Frankenmuth Road to a point 150 feet west of the intersection of Frankenmuth Road and Bray Road; north and northerly on a line 150 feet west of Frankenmuth Road to the north-south 1/8 line of the northeast 1/4 of Section 21; north to the north 1/8 post of the northeast 1/4 of Section 16; west to the south 1/8 post of the southeast 1/4 of Section 8; north to the center of the northeast 1/4 of Section 8; west to the east 1/8 post of the northeast 1/4 of Section 7; north to the northeast corner of Section 6; continuing north to a point on the north-south 1/8 line of the northeast 1/4 of Section 31, Denmark Township, 3/8 mile south of Sanilac Road; east to the east line of Section 32; north to Sanilac Road; east to Bradford Road; north to Wilder Road; east to Bradleyville Road; north to Reinbold Road; east to the south 1/8 post of the southwest 1/4 of Section 14; north to Caro Road (Highway M-81); east to Garner Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

VASSAR



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

VERMONTVILLE

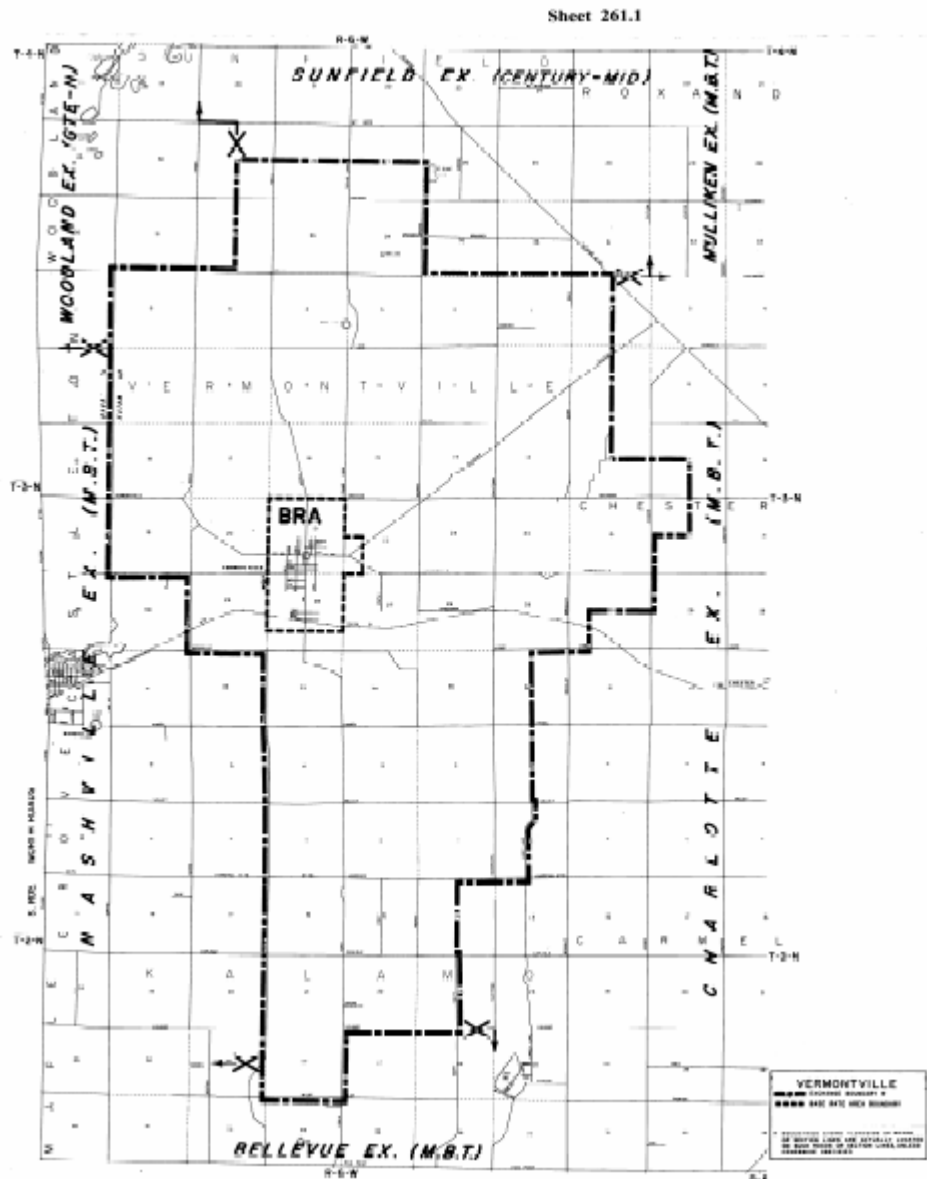
BASE RATE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 21, Vermontville Township, Eaton County; east to the northeast corner of Section 21; south to the east 1/4 post of Section 21; east to the north 1/8 post of the southwest 1/4 of Section 22; south to the south 1/8 post of the southwest 1/4 of Section 22; west to the southwest corner of Section 22; south to the east 1/8 post of the southeast 1/4 of Section 28; west to the west 1/8 post of the southwest 1/4 of Section 28; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Kelly Highway and Hager Road (northwest corner of Section 6, Vermontville Township, Eaton County); east to the north 1/4 post of Section 5; north to the center of Section 29, Sunfield Township; east to the east 1/4 post of Section 27; south to the southeast corner of Section 34; east to the north 1/4 post of Section 6, Chester Township; south to the center of Section 18; east to the center of Section 17; south to the center of Section 20; west to Ainger Road; south to the east 1/4 post of Section 30; west to the north 1/8 post of the southwest 1/4 of Section 30; south to Lamie Highway; west to the north 1/4 post of Section 36, Vermontville Township; south to the intersection of Valley Highway and Lacy Lake Road; continuing southerly on Lacy Lake Road to Lawrence Highway; west to the north 1/4 post of Section 14, Kalamo Township; south to the south 1/4 post of Section 23 (Kalamo Highway); west to Ionia Road; south to Wildt Highway; west to the southwest corner of Section 28; north to the northwest corner of Section 33, Vermontville Township; west to Mason Road; north to Scipio Highway; west to Hager Road; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

VERMONTVILLE

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**VICKSBURG**

BASE RATE AREA - Enclosed by the following boundary:

Starting on TU Avenue at the west 1/4 post of Section 6, Brady Township, Kalamazoo County; east to 26th Street; north to T Avenue; east to the Grand Trunk Western Railroad; northeasterly on the railroad to the east line of Section 33, Pavilion Township; south to the shore of Indian Lake; easterly and southerly on the shoreline to the north line of Section 3, Brady Township; east to the north 1/4 post of Section 3; south to the center of Section 3; west to the west 1/4 post of Section 3; south to U Avenue; west to 29th Street; south to UV Avenue; west to the center of Section 7; south to the east 1/8 post of the northwest 1/4 of Section 19; west to the center of the northwest 1/4 of Section 24, Schoolcraft Township; north to V Avenue; east to the southwest corner of Section 7, Brady Township; north to the starting point.

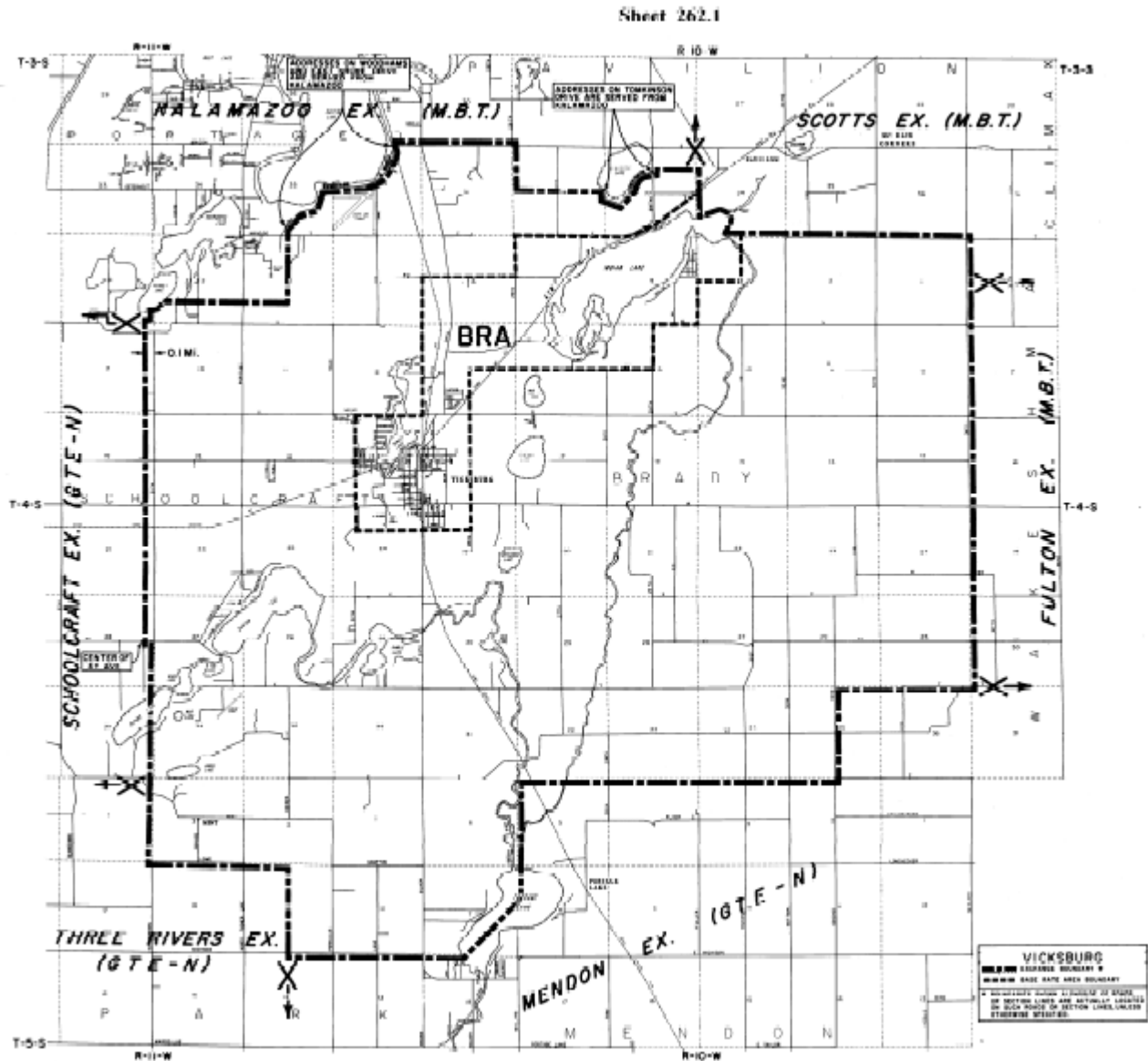
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of S Avenue and 26th Street (northwest corner of Section 32, Pavilion Township, Kalamazoo County); south to the west 1/4 post of Section 32; east to the east 1/4 post of Section 32 (Tompkinson Road); south, easterly and northerly on Tompkinson Road to 29th Street; north to the west 1/8 post of the northeast 1/4 of Section 33; east to the east 1/8 post of the northeast 1/4 of Section 33; south to the shore of Indian Lake; easterly and southerly on the shoreline to the north line of Section 3, Brady Township; east to 36th Street; south to Y Avenue; west to 33rd Street; south to the south 1/4 post of Section 35; west to the southwest corner of Section 32; south to the center of Portage Lake; southwesterly through the center of Portage Lake to the south line of Section 7, Mendon Township, St. Joseph County; west to the south 1/4 post of Section 11, Park Township; north to the north 1/4 post of Section 11; west to the southwest corner of Section 3; north to the center of XY Avenue (east-west 1/4 line of Section 28, Schoolcraft Township, Kalamazoo County); west on the center of XY Avenue for a distance of 0.1 mile; north to the north line of Section 9; east to the northeast corner of Section 9; north to the shore of Hogset Lake; easterly on the shore of Hogset Lake to the east-west 1/8 line of the southwest 1/4 of Section 3; east to the west 1/8 post of the southeast 1/4 of Section 2; north to Woodhams Drive; northerly and easterly on Woodhams Drive to East Shore Drive; northerly on East Shore Drive to S Avenue; east to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

VICKSBURG



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WAKEFIELD

BASE RATE AREA - Enclosed by the following boundary:

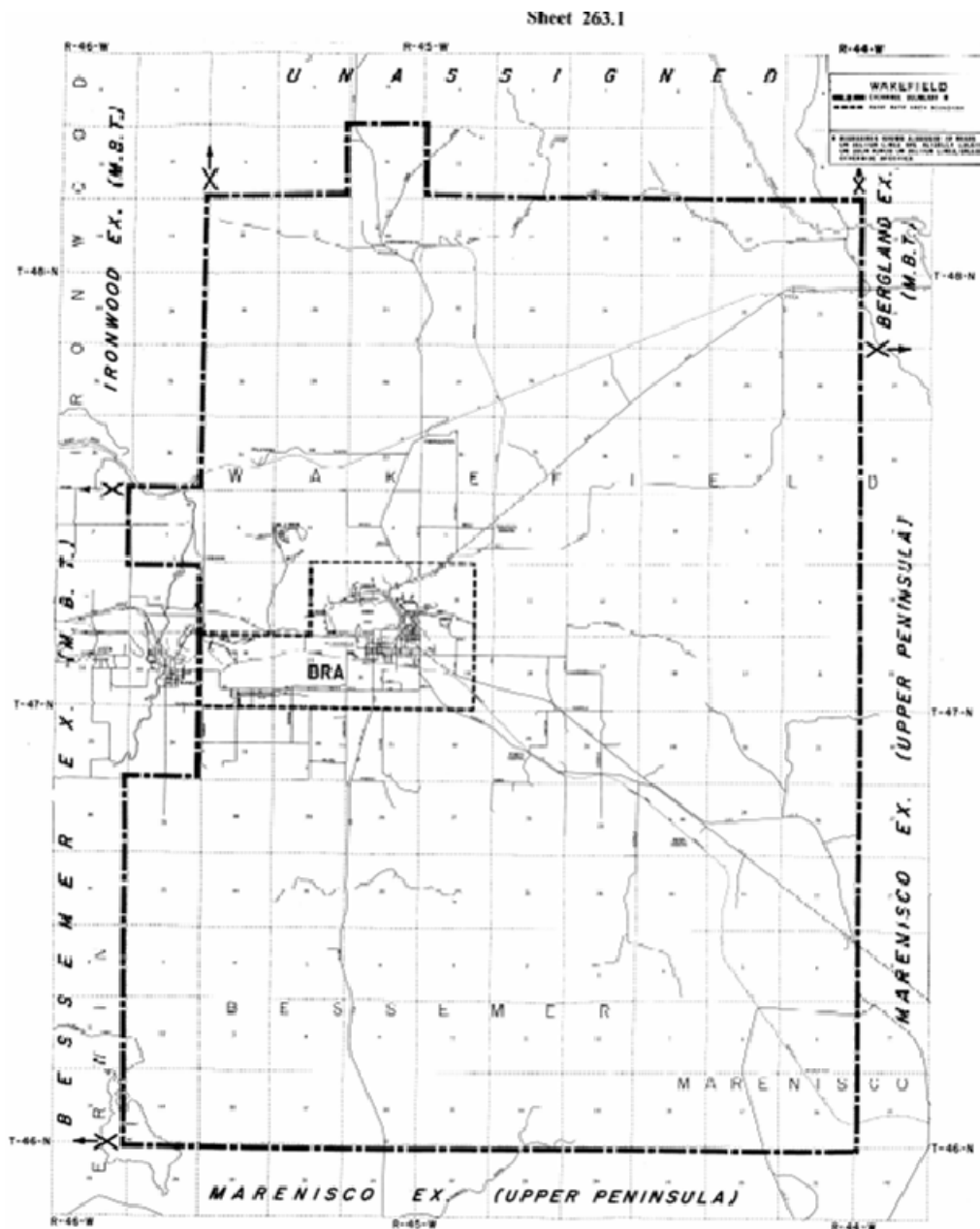
Starting at the northwest corner of Section 18, T47N, R45W, City of Wakefield, Gogebic County; east to the north 1/4 post of Section 17; north to the north 1/4 post of Section 8; east to the north 1/8 post of the northeast 1/4 of Section 10; south to the south 1/8 post of the southeast 1/4 of Section 15; west to the southwest corner of Section 18; north to the starting point.

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 18, T48N, R45W, Wakefield Township, Gogebic County; east to the northeast corner of Section 17; north to the northwest corner of Section 9; east to the northeast corner of Section 9; south to the northwest corner of Section 15; east to the northeast corner of Section 16; T48N, R44W; south to the southeast corner of Section 16, T46N, R44W, Marenisco Township; west to the southwest corner of Section 13, T46N, R46W, Erwin Township; north to the northwest corner of Section 25, T47N, R46W, Bessemer Township; east to the northeast corner of Section 25; north to the southeast corner of Section 1; west to the southwest corner of Section 1; north to the northwest corner of Section 1; east to the southwest corner of Section 31, T48N, R45W, Wakefield Township; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

WAKEFIELD



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WALLOON LAKE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 9, T33N, R5W, Melrose Township, Charlevoix County; south to the Bear River; westerly on the Bear River to the shore of Walloon Lake; northerly and westerly on the shore of Walloon Lake to the east-west 1/4 line of Section 8; easterly on the east-west 1/4 lines of Sections 8 and 9 to the starting point.

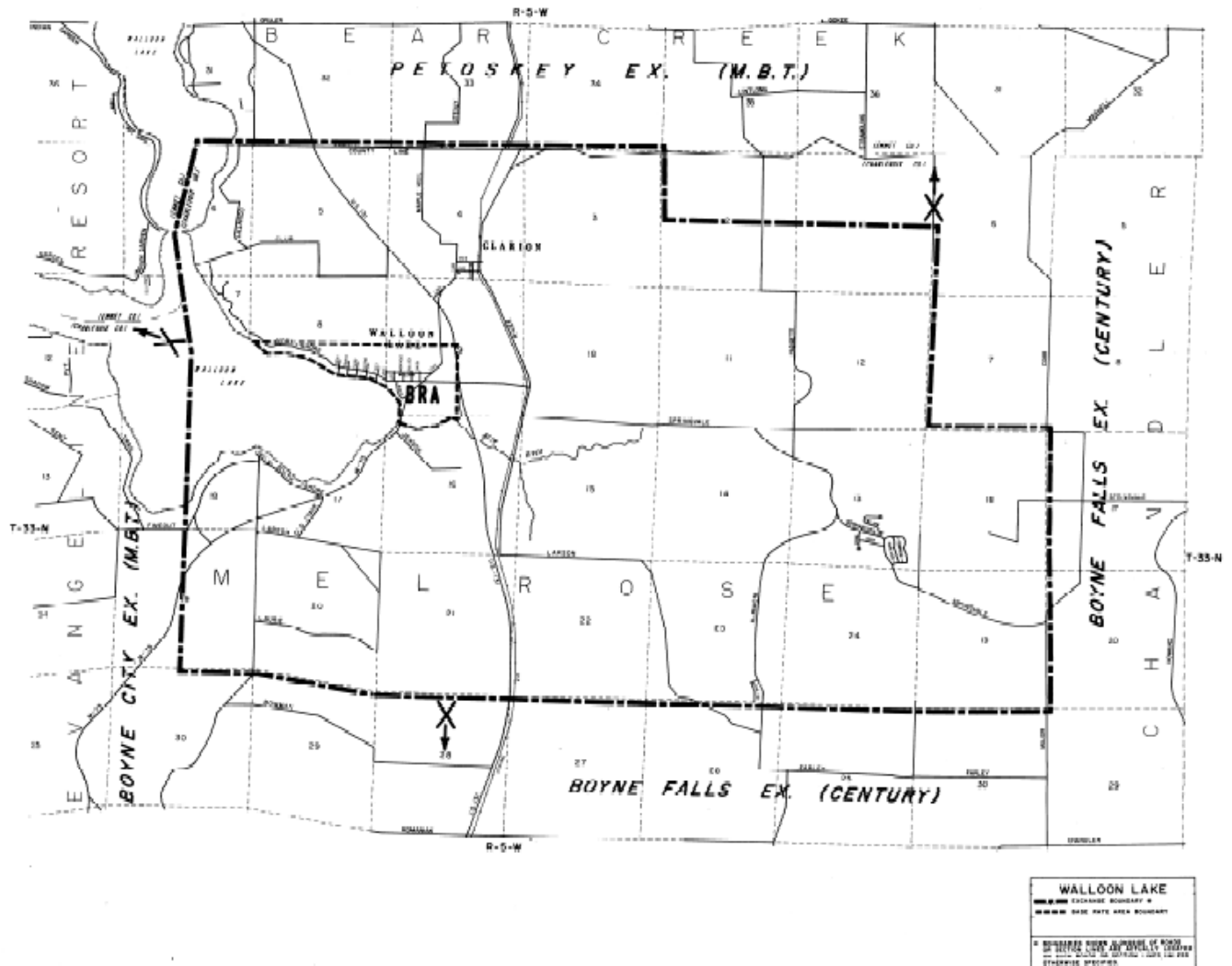
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 6, T33N, R5W, Melrose Township, Charlevoix County (in the center of Walloon Lake); east to the northeast corner of Section 3; south to the east 1/4 post of Section 3; east to the east 1/4 post of Section 1; south to the southeast corner of Section 12; east to the northeast corner of Section 18, Chandler Township; south to the southeast corner of Section 19; west and westerly on the section lines to the south 1/4 post of Section 19, Melrose Township; north to the shore of Walloon Lake, and continuing north through the center of Walloon Lake to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WALLOON LAKE



Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**WASHINGTON**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Inwood Road and Mt. Vernon Road (center of Section 18, Washington Township, Macomb County); east on the center of Inwood Road for the distance it comprises the boundary of Stony Creek Park (approximately 1/4 mile); northerly, easterly and southerly on the park boundary to the center of Inwood Road; east on the center of Inwood Road for the distance it comprises the park boundary (approximately 1/4 mile); southerly and easterly on the park boundary, and continuing east on the north line of Section 20 to 29 Mile Road; continuing east on 29 Mile Road to the center of Van Dyke Road; south and southwesterly on the center of Van Dyke Road to the east-west 1/8 line of the southeast 1/4 of Section 22; east to Jewell Road; south to 27 Mile Road; east to Schoenherr Road; south to 25 Mile Road; east to Hayes Road; south to the center of 24 Mile Road; west on the center of 24 Mile Road to the center of Starlite Street; north on the center of Starlite Street to Woodmire Street; continuing north on the north-south 1/4 line of Sections 8 and 5, Shelby Township, to the center of Section S; west on the east-west 1/4 lines of Sections 5 and 6 to the center of Dequindre Road; north on the center of Dequindre Road to the center of Washington Road; northeasterly on the center of Washington Road to the center of 26 Mile Road; east on the center of 26 Mile Road to the boundary of Stony Creek Park; northerly, westerly and southerly on the park boundary to the center of Mead Road; west on the center of Mead Road to the center of Sheldon Road; north on the center of Sheldon Road for the distance it comprises the park boundary (approximately 1 3/8 miles); thence east and north following the park boundary to the center of Snell Road at a point approximately 1/8 mile east of the west line of Section 25, Oakland Township, Oakland County; easterly on the center of Snell Road for the distance it comprises the park boundary; continuing east and north on the park boundary to the center of Eyster Road; easterly and northerly on the center of Eyster Road for the distance it comprises the park boundary; easterly, northerly and westerly on the park boundary to the center of Mt. Vernon Road at a point approximately 3/8 miles south of Inwood Road; north on the center of Mt. Vernon Road to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 265.1)

Material formerly appeared in Tariff M.P.S.C. No. 20R

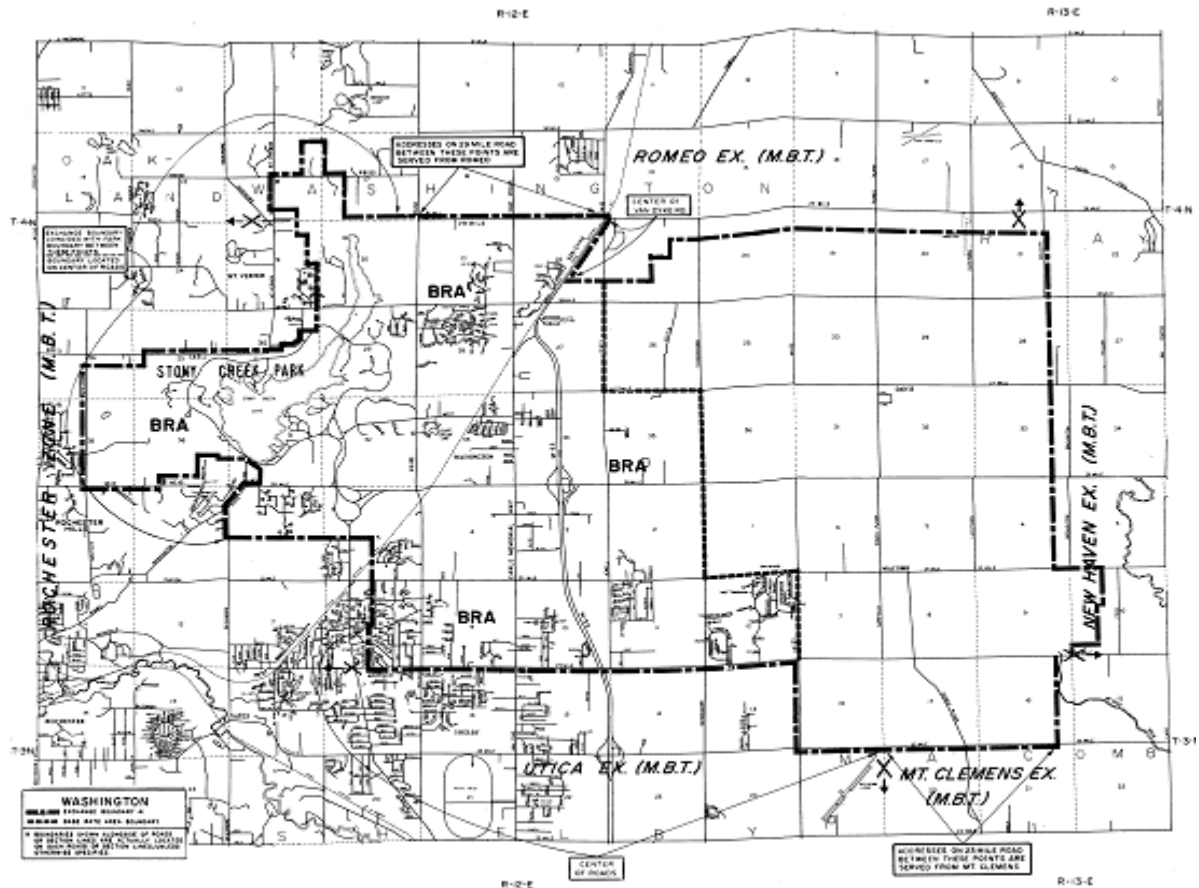
LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES (cont'd)**WASHINGTON**

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Inwood Road and Mt. Vernon Road (center of Section 18, Washington Township, Macomb County); east on the center of Inwood Road for the distance it comprises the boundary of Stony Creek Park (approximately 1/4 mile); northerly, easterly and southerly on the park boundary to the center of Inwood Road; east on the center of Inwood Road for the distance it comprises the park boundary (approximately 1/4 mile); southerly and easterly on the park boundary, and continuing east on the north line of Section 20 to 29 Mile Road; continuing east on 29 Mile Road to the center of Van Dyke Road; south and southwesterly on the center of Van Dyke Road to the east-west 1/8 line of the southeast 1/4 of Section 22; east to the west 1/8 post of the southeast 1/4 of Section 23; north along the north-south 1/4 line of Section 23: to a point 120 feet south of the east-west 1/4 line of Section 23; east paralleling east-west 1/4 line to the east 1/8 line of Section 23; north to the center of the northeast 1/4 of Section 23; east paralleling the section lines to the center of the northeast 1/4 of Section 21, Ray Township; South to the centerline of 25 Mile Road, east on the centerline of 25 Mile Road to the north 1/8 post of the northwest 1/4 Section 10, Macomb Township (approximately 1/2 mile); south to the east-west 1/4 line of Section 10, west 693' +/-, south 2061' +/-, west 660' +/- to the west line of Section 10, south 622' +/- to the centerline of 24 Mile Road (Southwest corner of Section 10); west to the north 1/8 post of the northeast 1/4 of Section 16 (approximately 1/4 mile); south to the south 1/8 post of the southeast 1/4 of Section 16, Macomb Township (23 Mile Road); west on 23 Mile Road to the southwest corner of Section 17; continuing west on the center of 23 Mile Road to the center of Hayes Road; north on the center of Hayes Road to the center of 24 Mile Road; west on the center of 24 Mile Road to the center of Starlite Street; north on the center of Starlite Street to Woodmire Street; continuing north on the north-south 1/4 line of Sections 8 and 5, Shelby Township, to the center of Section 5; west on the east-west 1/4 lines of Sections 5 and 6 to the center of Dequindre Road; north on the center of Dequindre Road to the center of Washington Road; park boundary to the center of Mead Road; west on the center of Mead Road to the center of Sheldon Road; north on the center of Sheldon Road for the distance it comprises the park boundary (approximately 1 3/8 miles); thence east and north following the park boundary to the center of Snell Road at a point approximately 1/8 mile east of the west line of Section 25, Oakland Township, Oakland County; easterly on the center of Snell Road for the distance it comprises the park boundary; continuing east and north on the park boundary to the center of Eyster Road; easterly and northerly on the center of Eyster Road for the distance it comprises the park boundary; easterly, northerly and westerly on the park boundary to the center of Mt. Vernon Road at a point approximately 3/8 miles south of Inwood Road; north on the center of Mt. Vernon Road to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES (cont'd)

WASHINGTON (cont'd)



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**WATERSMEET**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the north 1/4 post of Section 28, T45N, R39W, Watersmeet Township, Gogebic County; east to the north 1/4 post of Section 27; south to the south 1/4 post of Section 27; west to the south 1/4 post of Section 28; north to the starting point.

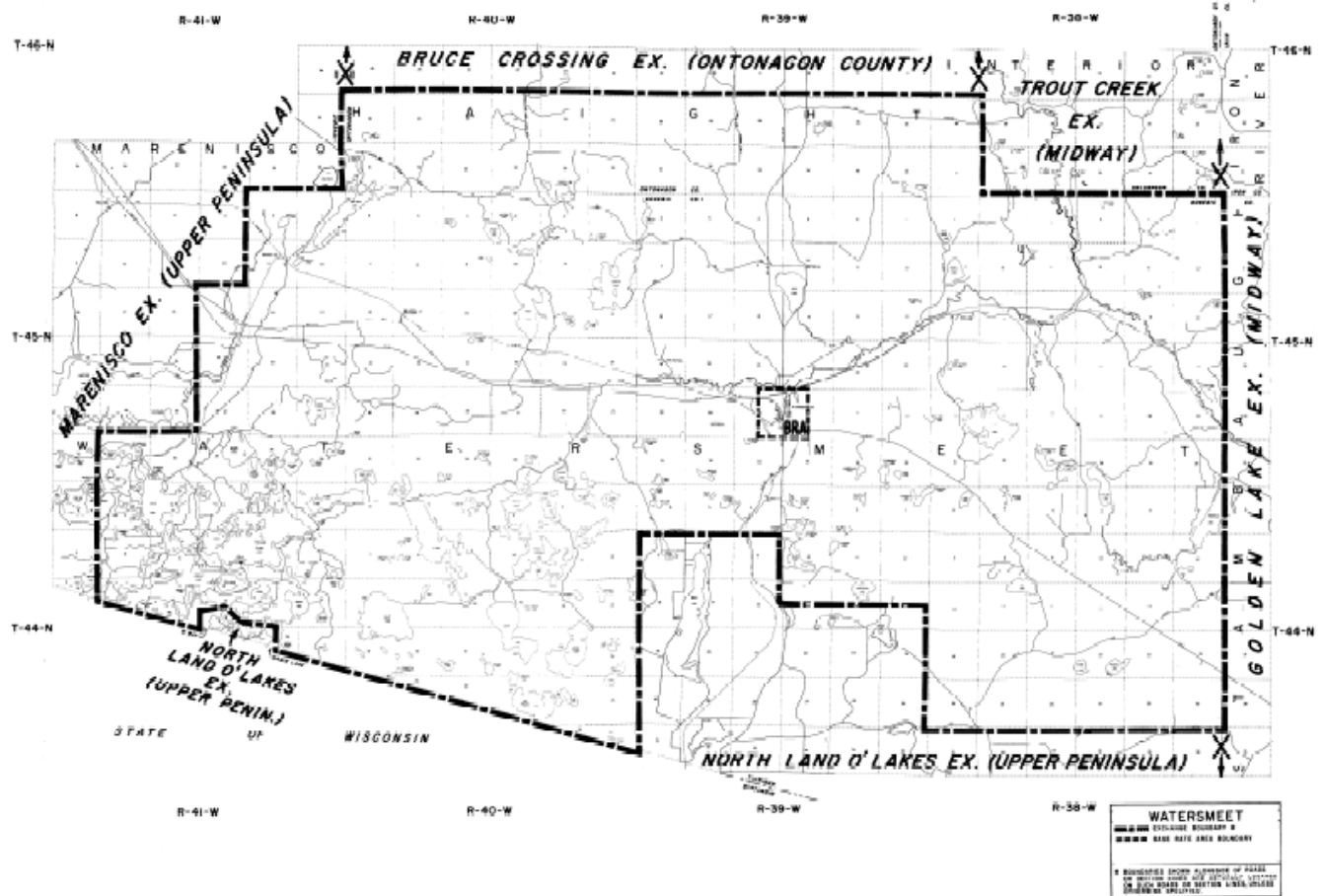
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 30, T46N, R40W, Haight Township, Ontonagon County; east to the northeast corner of Section 30, T46N, R38W, Interior Township; south to the southeast corner of Section 31; east to the northeast corner of Section 1, T45N, R38W, Watersmeet Township, Gogebic County; south to the southeast corner of Section 25, T44N, R38W; west to the southwest corner of Section 30; north to the east 1/4 post of Section 13, T44N, R39W; west to the road which runs in a generally north-south direction in Section 15; northwesterly on the road to the west line of Section 15; north to the northwest corner of Section 10; west to the northeast corner of Section 12, T44N, R40W; south to the Michigan-Wisconsin State Line; northwesterly on the State Line to the north-south 1/4 line of Section 23, T44N, R41W (in Mamie Lake); north to the north 1/4 post of Section 23 (in Mamie Lake); northwesterly through East Bay Lake and West Bay Lake to the west 1/8 post of the southwest 1/4 of Section 15; south to the Michigan-Wisconsin State Line (in West Bay Lake); northwesterly on the State Line to the west line of Section 17; north to the northwest corner of Section 32, T45N, R41W; east to the northeast corner of Section 33; north to the northwest corner of Section 15; east to the northeast corner of Section 15; north to the northwest corner of Section 2; east to the northeast corner of Section 1; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No. 20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WATERSMEET



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**WATERVLIET**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Paw Paw Lake Road and Blatchford Road (west 1/4 post of Section 11, T3S, R17W, Watervliet Township, Berrien County); east to the east 1/4 post of Section 11; south to Dwight Boyer Road; west to Highway M-140; southwesterly on Highway M-140 to a point 3/8 miles west of the east line of Section 14; south to the Chesapeake and Ohio Railroad; easterly on the railroad to Red Arrow Highway; south to the south line of Section 24; west to a point 3/8 miles west of John Goff Road; south to Highway I-94; westerly on Highway I-94 to a point 3/8 miles west of the east line of Section 27; north to Red Arrow Highway; west to the south 1/8 post of the southeast 1/4 of Section 21; north to the Chesapeake and Ohio Railroad; easterly on the railroad to the west line of Section 22; north to the shore of Paw Paw Lake; northerly, easterly and northerly through the center of Paw Paw Lake to the west line of Section 11; north to the starting point.

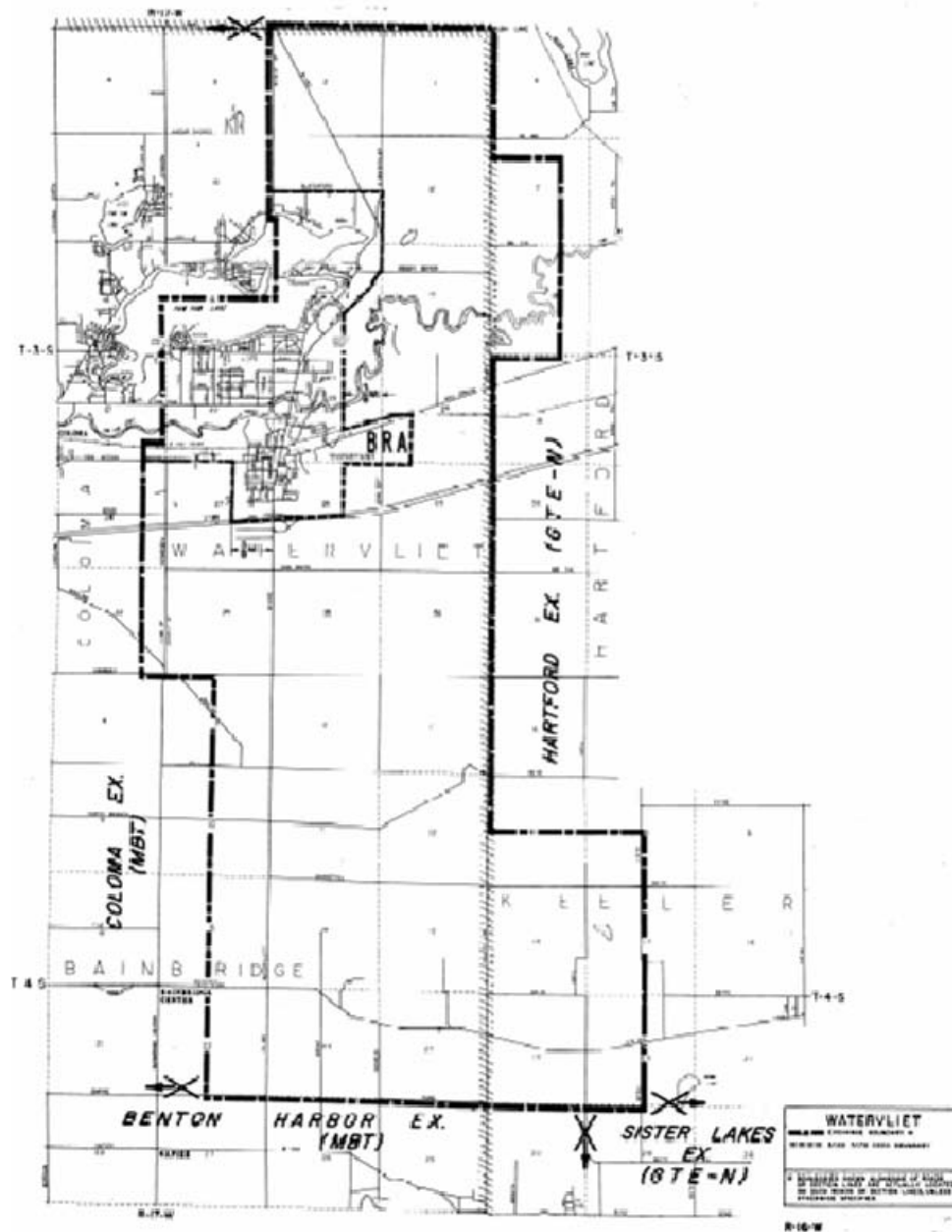
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 2, T3S, R17W, Watervliet Township, Berrien County; east to the northeast corner of Section 1; south to the west 1/8 post of the northwest 1/4 of Section 7, Hartford Township, Van Buren County; east to the center of the northeast 1/4 of Section 7; south to the south 1/8 post of the southeast 1/4 of Section 18; west to the southwest corner of Section 18; south to the west 1/4 post of Section 7, Keeler Township; east to the center of Section 8; south to the south 1/4 post of Section 20; west to the south 1/4 post of Section 22, Bainbridge Township, Berrien County; north to the north 1/4 post of Section 3; west to the south 1/8 post of the southeast 1/4 of Section 33, T3S, R17W, Coloma Township; north to the Chesapeake and Ohio Railroad; easterly on the railroad to the west line of Section 22, T3S, R17W, Watervliet Township; north to the shore of Paw Paw Lake; northerly, easterly and northerly through the center of Paw Paw Lake to the west line of Section 11; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WATERVLIT



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**WAYLAND**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of 136th Avenue and 12th Street (northwest corner of Section 6, City of Wayland, Allegan County); east to the Penn Central Railroad; northerly on the railroad to the north line of Section 31, Leighton Township; east to the north 1/8 post of the northeast 1/4 of Section 31; south to the south 1/8 post of the northeast 1/4 of Section 31; east to Forest Street extended; south to the north line of Section 5, City of Wayland; east to the north 1/4 post of Section 5; south to the east 1/8 post of the northwest 1/4 of Section 8; west to the west 1/8 post of the northwest 1/4 of Section 7; north to the starting point.

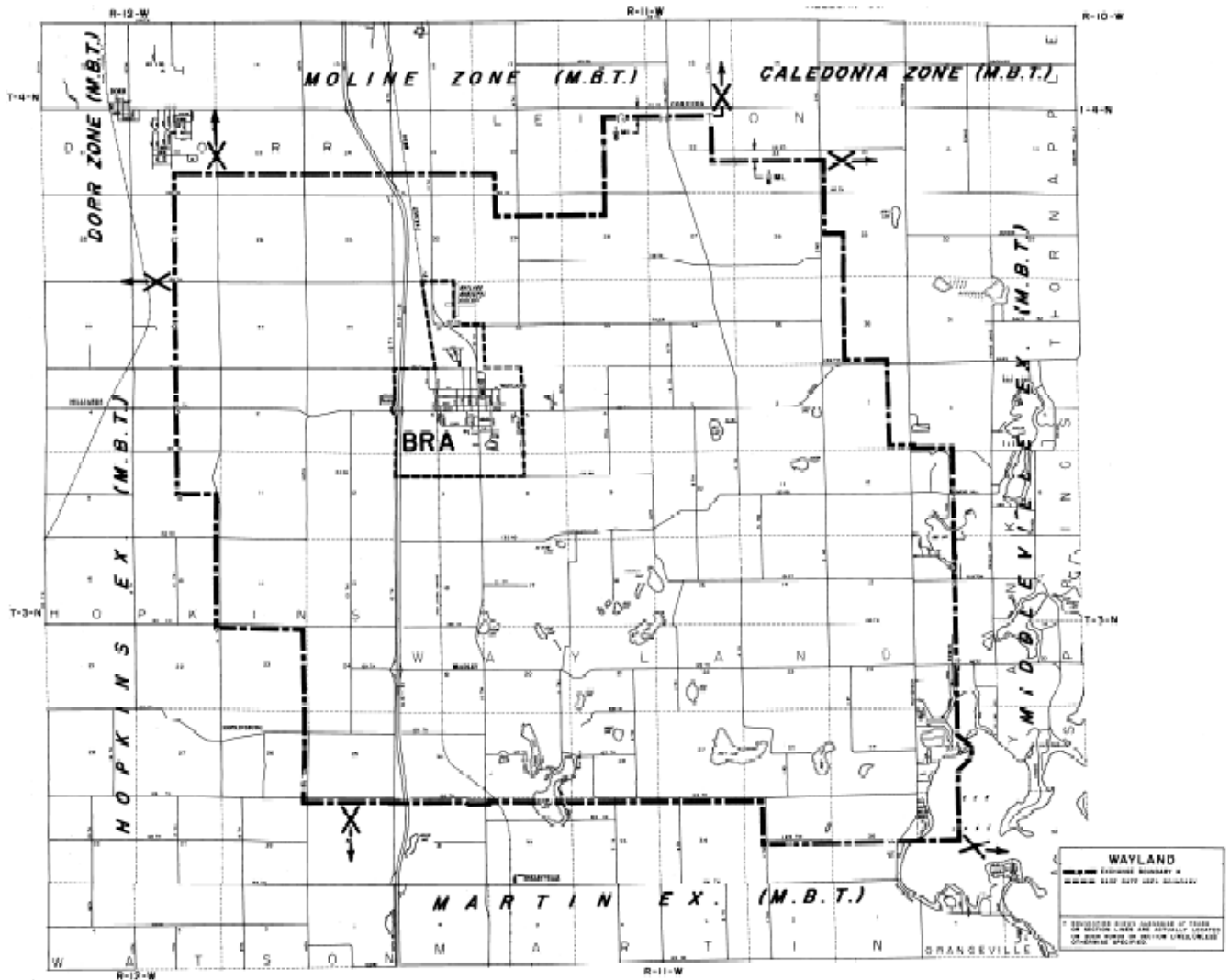
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the southeast 1/4 of Section 22, Dorr Township, Allegan County; east to the center of the southwest 1/4 of Section 20, Leighton Township; south to the center of the northwest 1/4 of Section 29; east to the east 1/8 post of the northwest 1/4 of Section 28; north to a point 1/8 mile south of 142nd Avenue; east to the north-south 1/8 line of the northeast 1/4 of Section 22; south to a point 1/8 mile south of 141st Avenue; east to Second Street; south to the west 1/4 post of Section 25; east to the north 1/8 post of the southwest 1/4 of Section 25; south to 136th Avenue; east to the north 1/8 post of the northeast 1/4 of Section 1, Wayland Township; south to the south 1/8 post of the southeast 1/4 of Section 1; east to the north 1/4 post of Section 7, Yankee Springs Township, Barry County; south to the shore of Gun Lake (in Section 19); southerly and westerly through the center of Gun Lake to the east-west 1/4 line of Section 36, Wayland Township, Allegan County; west to Fourth Street; north to 126th Avenue; west to 14th Street; north to 130th Avenue; west to 16th Street; north to the east 1/4 post of Section 10, Hopking Township; west to the center of Section 10; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WAYLAND



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WEST BRANCH

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the northwest 1/4 of Section 19, West Branch Township, Ogemaw County; east to the east 1/8 post of the northeast 1/4 of Section 19; south to the southeast corner of Section 19 (Highway M-55); east to the northeast corner of Section 29; south to the southeast corner of Section 32; west to the Penn Central Railroad; northwesterly on the railroad to the east-west 1/4 line of Section 30; west to the west 1/4 post of Section 30; north to the west 1/8 post of the northwest 1/4 of Section 30; west to the west 1/8 post of the northeast 1/4 of Section 25, Ogemaw Township; north to the Penn Central Railroad; easterly on the railroad to the east line of Section 24; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES (cont'd)**WEST BRANCH (cont'd)**

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 29, T24N, R1E, Foster Township, Ogemaw county; east to the northeast corner of Section 30, T24N, R2E; south to Fairview Road and continuing south and southerly on Fairview Road to the southeast corner of Section 19, T23N, R2E, Klacking Township; east to the northeast corner of Section 26; south to the southeast corner of Section 35; east to the southwest corner of Section 36, Cumming Township; north to the northwest corner of Section 36; east to the north 1/8 post of the northeast 1/4 of Section 31, Hill Township; south to the south 1/8 post of the southeast 1/4 of Section 18, Logan Township; east to the northeast corner of Section 19; south to the southeast corner of Section 30; west to the northeast corner of Section 36, Churchill Township; south to the southeast corner of Section 36; west to a point 0.2 miles west of the southeast corner of Section 35; north to the east-west 1/4 line of Section 35; west to a point 0.2 miles west of the east 1/4 post of Section 33; south to the south line of Section 33; west to a point 0.1 mile east of the northwest corner of Section 5, Mills Township; south to a point 0.1 mile south of the north line of Section 8; west to the west line of Section 7; south to a point 0.6 miles south of the northeast corner of Section 25, Horton Township; west to the north-south 1/8 line of the southeast 1/4 of Section 26; south to the south 1/8 post of the southeast 1/4 of Section 35; west to the south 1/4 post of Section 32; south to the center of Section 10, Bourrett Township, Gladwin County; west to the west 1/4 post of Section 10; south to the east 1/4 post of Section 4, Sheridan Township; west to the north 1/8 post of the southeast 1/4 of section 5, south to the south 1/8 post of the southeast 1/4 of section 5, west to the north 1/8 post of the northwest 1/4 of section 8, south to the southeast corner of the northwest 1/4 of the northwest 1/4 of section 8, west to the west 1/8 post of the northwest 1/4 of section 18, north to the west 1/4 post of section 5; west to the center of Section 2, Secord Township; north to a point directly east of #3853 Lakeshore Drive; west (excluding #3853) to the Tittabawassee River; northerly on the Tittabawassee River to Elk Lake Creek; northwesterly and westerly on Elk Lake Creek to a point 0.1 mile east of Cedar Lake Road; north and northeasterly paralleling Cedar Lake Road to a point 0.1 mile south of the north line of Section 15, Clement Township; west to the west line of Section 16; north to the northwest corner of Section 19, T23N, R1E, Foster Township, Ogemaw County; east to the northeast corner of Section 19; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**WHITE CLOUD**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the center of Section 31, T14N, R12W, City of White Cloud, Newaygo County; east to the center of Section 33; south to the center of Section 4, T13N, R12W; west to the center of Section 6; north to the starting point.

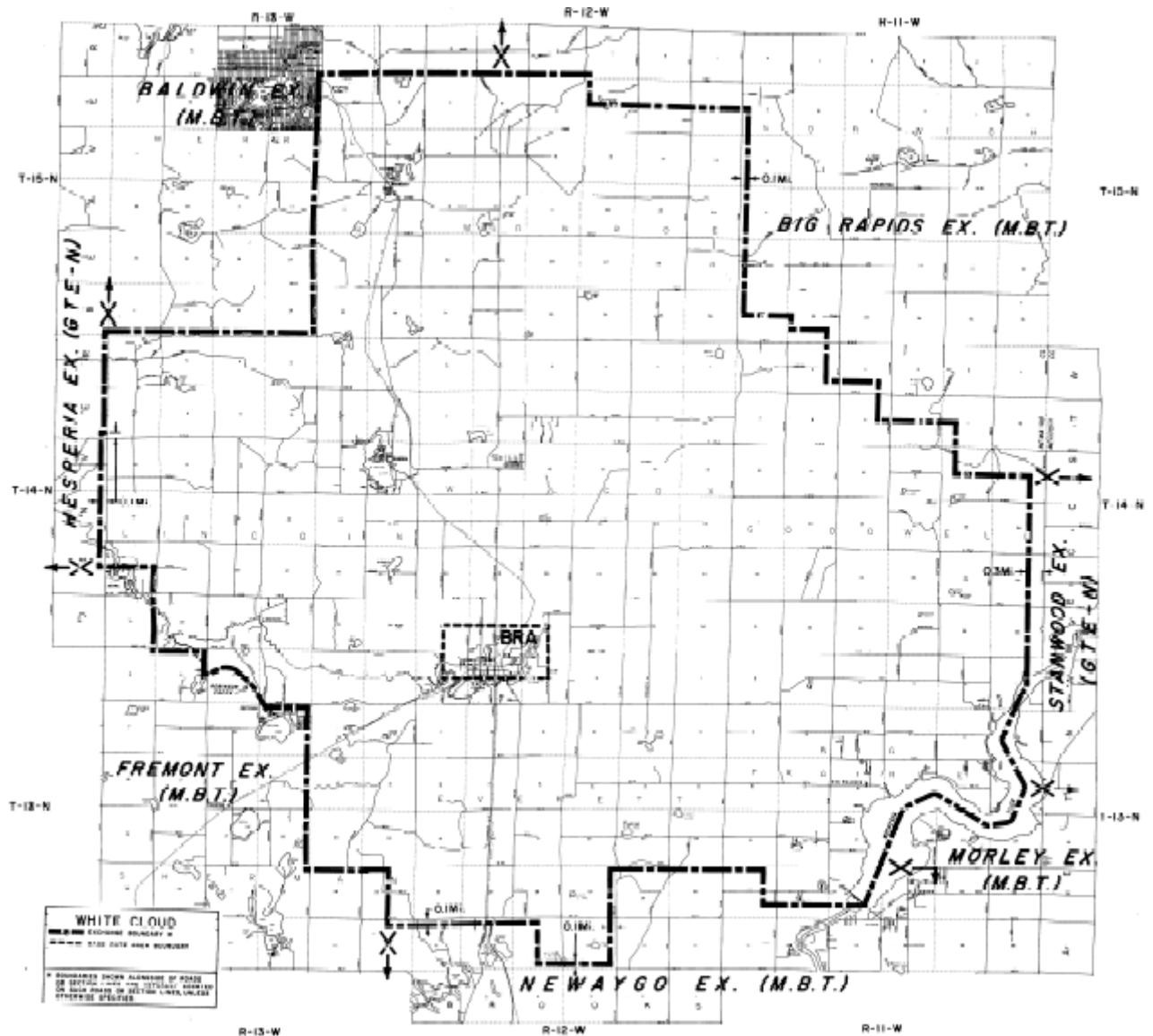
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 11, Merrill Township, Newaygo County; east to the northeast corner of Section 9, Monroe Township; south to the east 1/4 post of Section 9; east to a point 0.1 mile east of the west 1/4 post of Section 7, Norwich Township; south to a point 0.1 mile east of the west 1/4 post of Section 31; east to the east 1/4 post of Section 31; south to the west 1/8 post of the southwest 1/4 of Section 32; east to the center of the southeast 1/4 of Section 32; south to the center of the southeast 1/4 of Section 5, Goodwell Township; east to the center of the southeast 1/4 of Section 4; south to the south 1/8 post of the northeast 1/4 of Section 9; east to the south 1/8 post of the northwest 1/4 of Section 11; south to the south 1/8 post of the northwest 1/4 of Section 14; east to a point 0.3 miles west of the east 1/4 post of Section 13; south paralleling the section lines to the center of the Muskegon River; southerly, westerly and southerly on the center of the Muskegon River to the east-west 1/8 line of the southwest 1/4 of Section 28, Big Prairie Township; west to the center of the southeast 1/4 of Section 30; north to the north 1/8 post of the northeast 1/4 of Section 30; west to a point 0.1 mile west of the northeast corner of Section 27, Everett Township; south to a point 0.1 mile north of the south line of Section 34; west to the north-south 1/4 line of Section 33; north to a point 0.1 mile south of the north 1/4 post of Section 33; west to a point 0.1 mile south of the north 1/4 post of Section 36, Sherman Township; north to the north 1/4 post of Section 25; west to the southwest corner of Section 11 of Section 23; north to the northwest ; west to the creek which intersects the south line of Section 3; northwesterly and westerly on the creek to the west line of Section 4; north to the northwest corner of Section 4- west to the southwest corner of Section 32, Lincoln Township; north to the west 1/4 post of Section 29; west to a point 0.1 mile west of the east 1/4 post of Section 25, Denver Township; north to a point 0.1 mile north of the south line of Section 12; east to the west line of Section 7, Lincoln Township; north to the northwest corner of Section 6; east to the northwest corner of Section 2; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WHITE CLOUD



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**WHITMORE LAKE**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Highway M-36 at the north 1/8 post of the northwest 1/4 of Section 32, Green Oak Township, Livingston County; east to the north 1/8 post of the northwest 1/4 of Section 33; south to the south 1/8 post of the southwest 1/4 of Section 4, Northfield Township, Washtenaw County; west to the north 1/8 post of the northeast 1/4 of Section 8; south to the south 1/8 post of the northeast 1/4 of Section 17; west to the center of Section 18; north to the north 1/4 post of Section 7; east to the north 1/8 post of the northeast 1/4 of Section 7; north to the north 1/8 post of the northeast 1/4 of Section 6; east to the northeast corner of Section 6; north to the west 1/4 post of Section 32, Green Oak Township, Livingston County; east to the south 1/8 post of the northwest 1/4 of Section 32; north to the starting point.

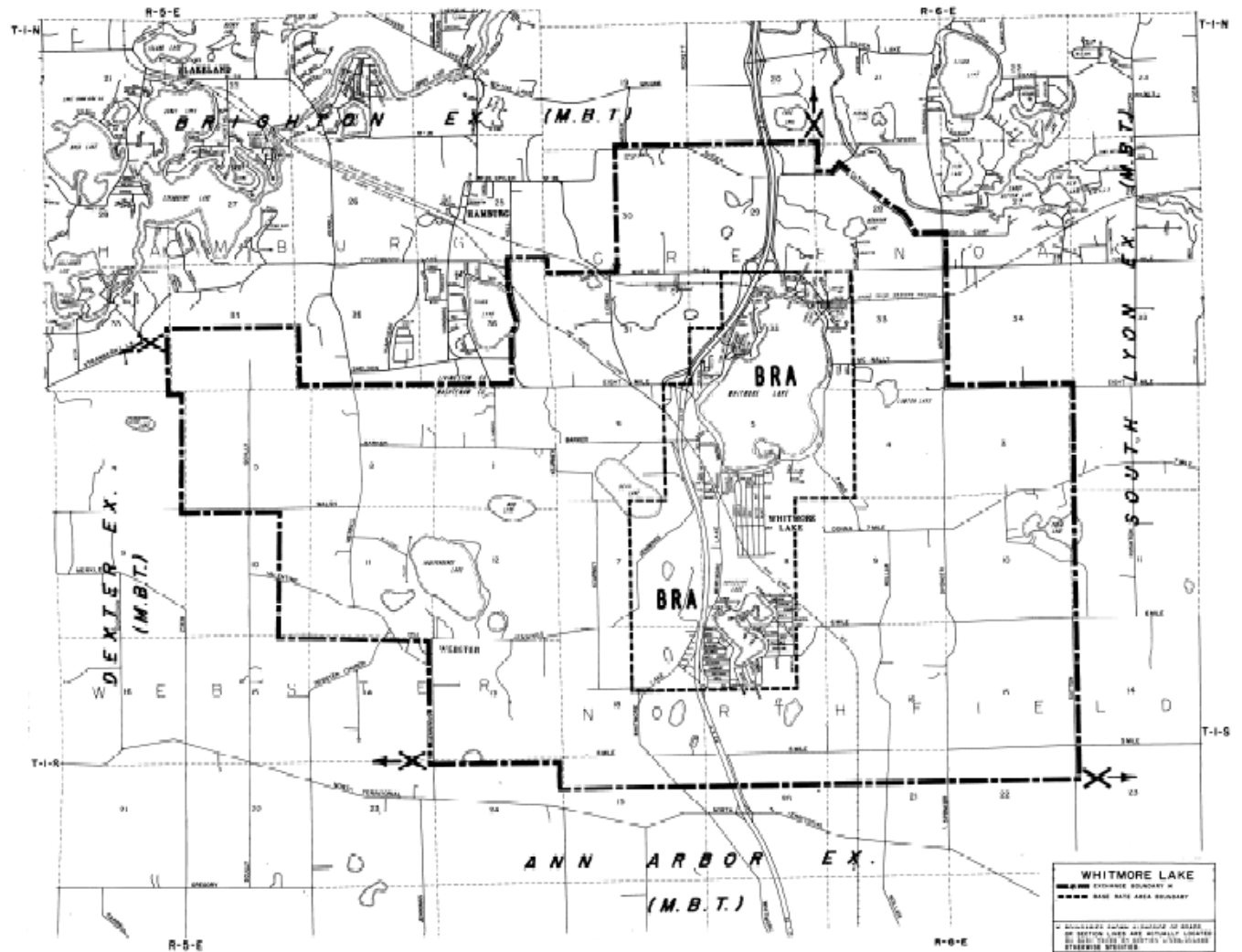
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting on Spicer Road at the north 1/4 post of Section 30, Green Oak Township, Livingston County; east to the northeast corner of Section 29; south to Spicer Road; easterly on Spicer Road to Tuthill Road; southeasterly and east on Tuthill Road to Marshall Road; south to Eight Mile Road; east to the northeast corner of Section 3, Northfield Township, Washtenaw County; south to the east 1/8 post of the northeast 1/4 of Section 22; west to the west 1/8 post of the northwest 1/4 of Section 19; north to the southeast corner of Section 13, Webster Township; west to the southwest corner of Section 13; north to the northwest corner of Section 13; west to the south 1/8 post of the southeast 1/4 of Section 10; north to the north 1/8 post of the northeast 1/4 of Section 10; west to the southwest corner of Section 3; north to the northwest corner of Section 3; west to the southwest corner of Section 34, Hamburg Township, Livingston County; north to the west 1/4 post of Section 34; east to the east 1/4 post of Section 34; south to the southeast corner of Section 34; east to Hall Road; northerly on Hall Road to the north line of Section 36; east to the northeast corner of Section 36; south to the northwest corner of Section 31, Green Oak Township; east to the north 1/4 post of Section 31; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WHITMORE LAKE



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WILLIAMSBURG

BASE RATE AREA - Enclosed by the following boundary:

Starting at the west 1/4 post of Section 33, T28N, R9W, Whitewater Township, Grand Traverse County; east to the east 1/4 post of Section 33; south to the east 1/4 post of Section 4, T27N, R9W; west to the west 1/4 post of Section 4; north to the starting point.

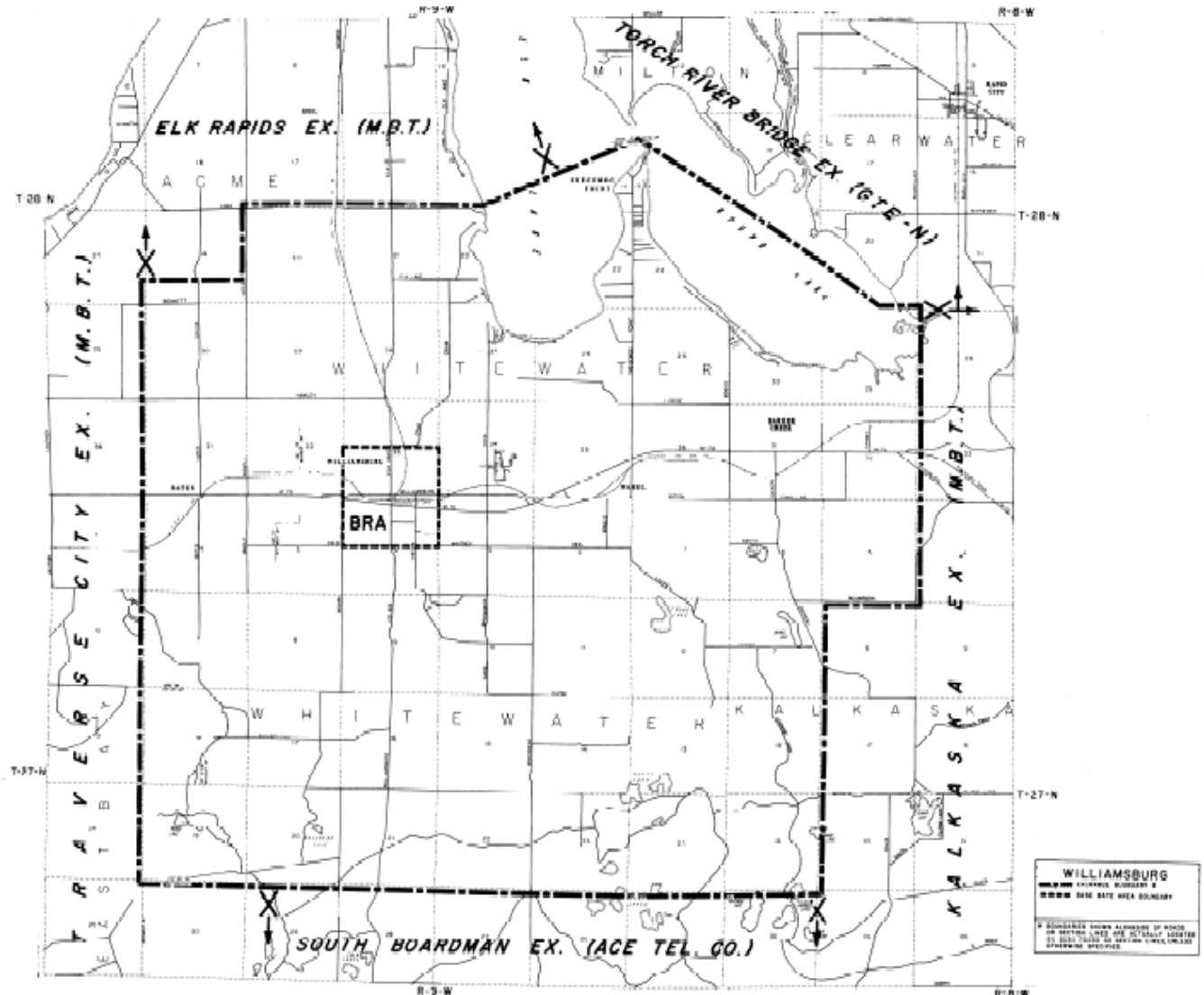
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 20, T28N, R9W, Acme Township, Grand Traverse County; east to the shore of Elk Lake; northeasterly and southeasterly through the centers of Elk Lake and Round Lake to the north line of Section 29, T28N, R8W, Clearwater Township, Kalkaska County; east to the northeast corner of Section 29; south to the southeast corner of Section 5, T27N, R8W, Wilson Township; west to the southwest corner of Section 5; south to the southeast corner of Section 19; west to the southwest corner of Section 19, T27N, R9W, East Bay Township, Grand Traverse County; north to the west 1/8 post of the southwest 1/4 of Section 19, T28N, R9W, Acme Township; east to the east 1/8 post of the southeast 1/4 of Section 19; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WILLIAMSBURG



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**WILLIS**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of Willis Road and Bunton Road (southwest corner of Section 1, Augusta Township, Washtenaw County); north 1/8 mile; east to the north-south 1/8 line of the southwest 1/4 of Section 1; south to the Wabash Railroad; southwesterly on the railroad to Bunton Road; north to the starting point.

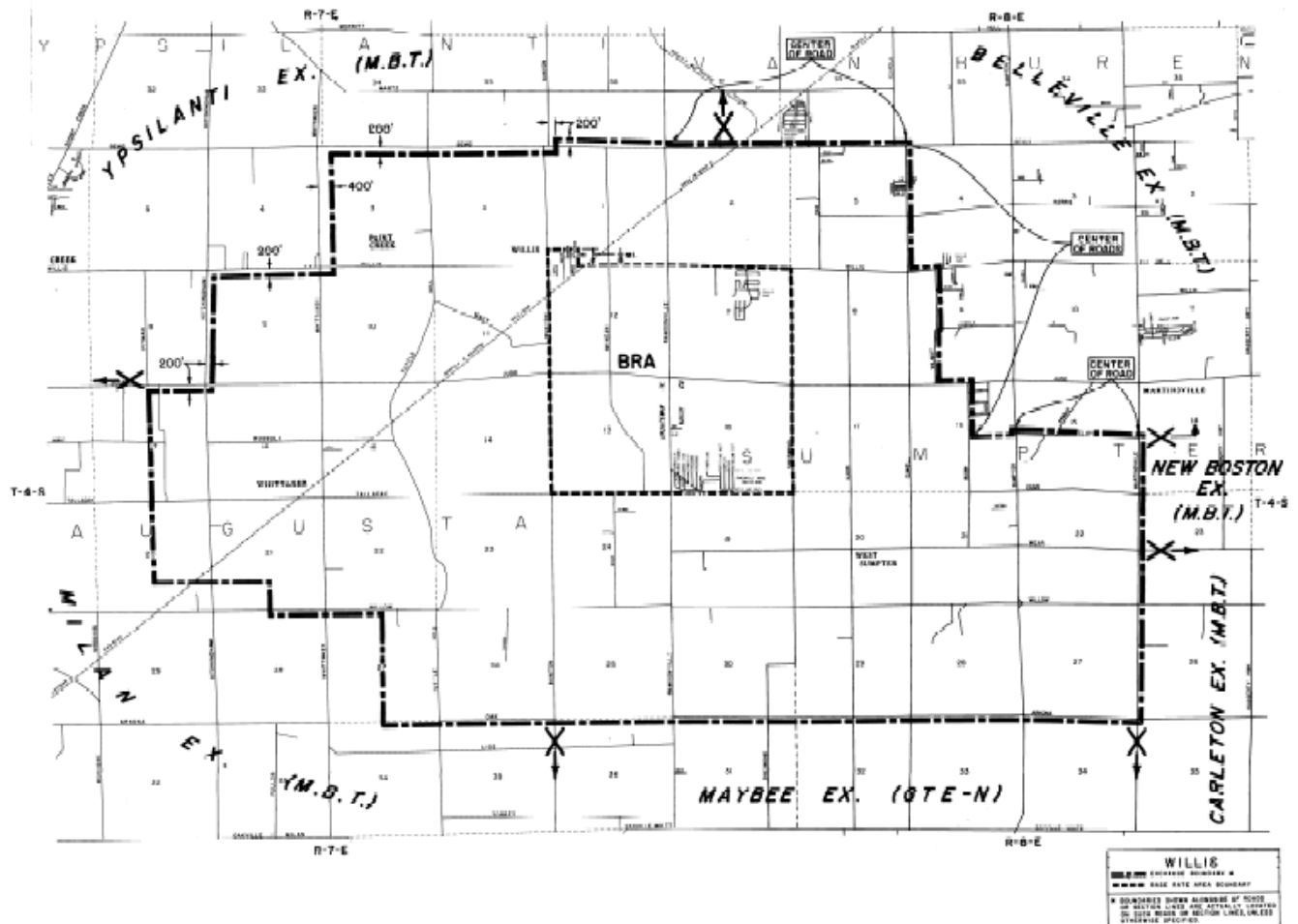
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the intersection of Bemis Road and Rawsonville Road (northwest corner of Section 6, Sumpter Township, Wayne County); east on the center of Bemis Road to the center of Elwell Road; south on the center of Elwell Road to the center of Willis Road; east on the center of Willis Road to the center of Wilmot Road; south on the center of Wilmot Road to the center of Judd Road; east on the center of Judd Road to the center of Bohn Road; south on the center of Bohn Road to the east-west 1/4 line of Section 16; east to the intersection of Clay Road and Sumpter Road; continuing east on the center of Clay Road to Martinsville Road; south to Arkona Road; west to the south 1/4 post of Section 27, Augusta township, Washtenaw County; north to the north 1/4 post of Section 27; west to the south 1/4 post of Section 21; north to the west 1/8 post of the southeast 1/4 of Section 21; west to the west 1/8 post of the southeast 1/4 of Section 20; north to a point 200 feet south of Judd Road; east to point 200 feet east of Hitchingham Road; north to a point 200 feet south of Willis Road; east to a point 400 feet east of Whittaker Road; north to a point 200 feet south of Bemis Road; east to a point 200 feet east of where Bunton Road intersects Bemis Road from the north; north to a point 200 feet north of Bemis Road; east to the center of Rawsonville Road; south on the center of Rawsonville Road to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WILLIS



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WOLVERINE

BASE RATE AREA - Enclosed by the following boundary:

Starting at the south 1/8 post of the southeast 1/4 of Section 1, T33N, R3W, Village of Wolverine, Cheboygan County; north 5/8 miles; east to the north-south 1/8 line of the northeast 1/4 of Section 6, T33N, R2W; south to the south 1/8 post of the northeast 1/4 of Section 7; west to the south 1/8 post of the northeast 1/4 of Section 12, T33N, R3W; north to the starting point.

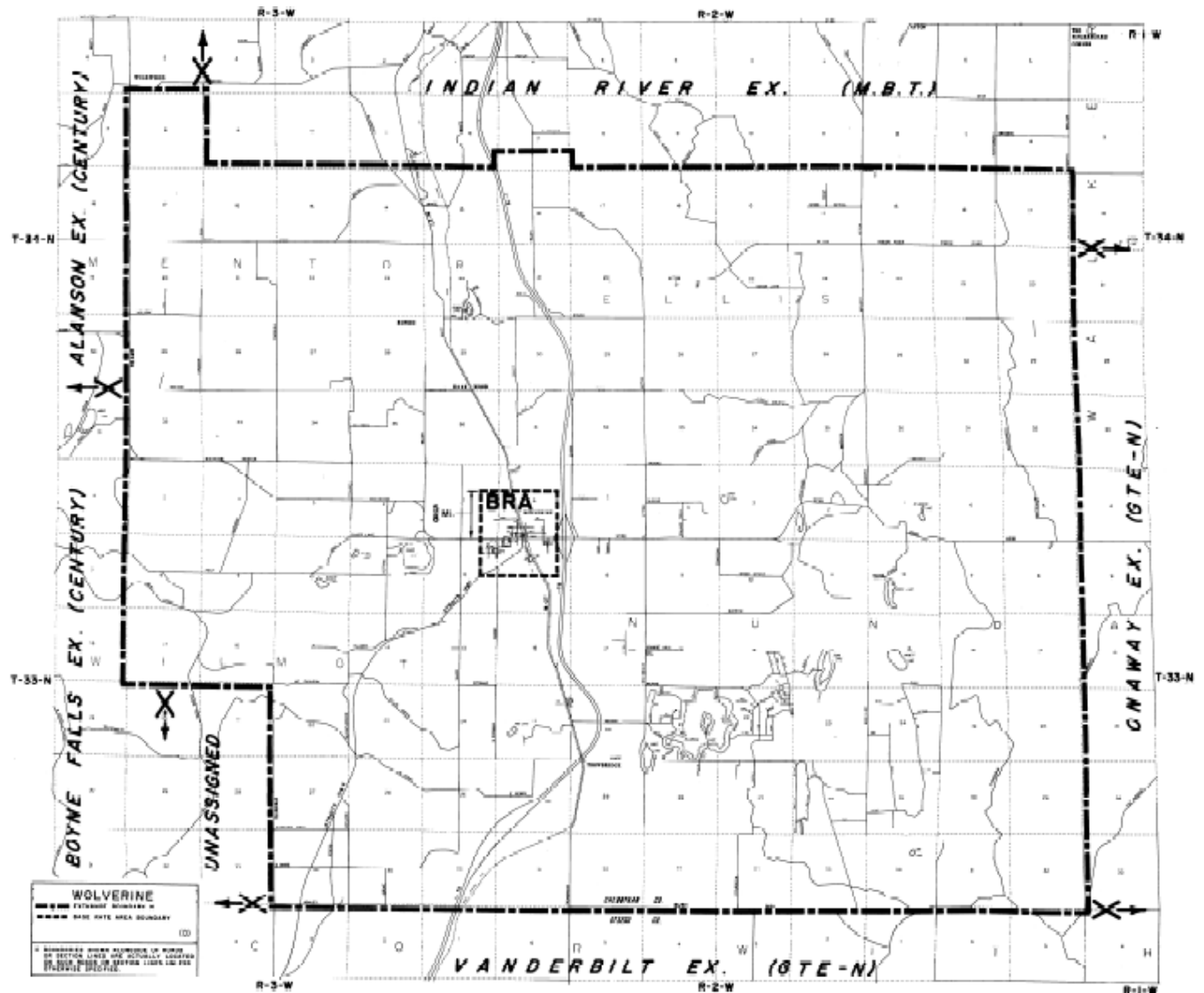
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the northwest corner of Section 8, Mentor Township, Cheboygan County; east to the northeast corner of Section 8; south to the southeast corner of Section 8; east to the southwest corner of Section 7, Ellis Township; north to the west 1/8 post of the southwest 1/4 of Section 7; east to the east 1/8 post of the southeast 1/4 of Section 7; south to the southeast corner of Section 7; east to the northeast corner of Section 17, Walker Township; south on the section lines to the southeast corner of Section 32, T33N, R1W, Nunda Township; west to the southwest corner of Section 34, Wilmot Township; north to the northwest corner of Section 22; west to the southwest corner of Section 17; north to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

WOLVERINE



LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**YPSILANTI**

BASE RATE AREA - Enclosed by the following boundary:

Starting on Clark Road at the north 1/4 post of Section 1, Pittsfield Township, Washtenaw County; east on the center of Clark Road to Golfside Road; north on the west line of Section 31, Superior Township to the south shore of the Huron River; northeasterly, southerly and southeasterly on the shore of the Huron River to the south line of Section 32; east on the south line of Section 32 and Clark Road to Prospect Road; north to Geddes Road; east to Harris Road; south to the west 1/8 post of the northwest 1/4 of Section 35; east to the east 1/8 post of the northwest 1/4 of Section 35; south to the center of Section 35; east to Barr Road; south to Mott Road; east to Edgedale Street; south on Edgedale Street and Edgedale Street extended to Ecorse Road (M-17); west to the north 1/4 post of Section 7, Van Buren Township, Wayne County; south to Textile Road; westerly on Textile Road to the northeast corner of Section 27, Ypsilanti Township, Washtenaw County; continuing west to the intersection of Textile Road and Hitchingham Road; north one and one-half miles (east 1/4 post of Section 17); west to Elder Street extended; northwest on Elder Street extended and Elder Street to Michigan Avenue; southwest on Michigan Avenue to Hewitt Street; northwest on Hewitt Street to Ellsworth Road; west on Ellsworth Road to the north 1/8 post of the northeast 1/4 of Section 13, Pittsfield Township (Cloverlawn Street); continuing west on the center of Ellsworth Road to Deake Street extended; north on Deake Street extended to the center of Packard Road; west on the center of Packard Road to Hawks Street; north on Hawks Street to Washtenaw Road; northerly to the starting point.

EXCHANGE SERVICE AREA - (See Sheet No. 275.1)

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**YPSILANTI**

EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the northwest 1/4 of Section 10, Superior Township, Washtenaw County; east to the east 1/8 post of the northwest 1/4 of Section 10; south to the west 1/8 post of the southeast 1/4 of Section 10; east to the east 1/8 post of the southeast 1/4 of Section 7, Canton Township, Wayne County (Ridge Road); south to a point 200 feet south of Cherry Hill Road; east to a point 200 feet west of Beck Road; south to a point 200 feet south of Proctor Road extended; east to the north-south 1/8 line of the southeast 1/4 of Section 21; south to the south 1/8 post of the southeast 1/4 of Section 21; east to the center of Canton Center Road; south on the center of Canton Center Road to Michigan Avenue; westerly on Michigan Avenue to Belleville Road; south to the Penn Central Railroad; southwesterly on the railroad to the north-south 1/4 line of Section 4, Van Buren Township; south to Ecorse Road; west to the south 1/8 post of the southwest 1/4 of Section 4; south to Tyler Road; west to Beck Road; south to the east 1/8 post of the northeast 1/4 of Section 17; west to the west 1/8 post of the northwest 1/4 of Section 17; south to Highway I-94; west to the north 1/4 post of Section 19; south to the center of Bemis Road; west on the center of Bemis Road to the center of Rawsonville Road; north on the center of Rawsonville Road to a point 200 feet north of the center of Bemis Road; west to a point 200 feet east of Bunton Road; south to a point 200 feet south of Bemis Road; west to a point 400 feet east of Whittaker Road; south to a point 200 feet south of Willis Road; west to a point 200 feet east of Hitchingham Road; south to a point 200 feet south of Judd Road; west to Pitman Road extended; north to the intersection of Judd Road and Pitman Road, and continuing north on the center of Pitman Road to a point 200 feet north of Judd Road; west to the center of McCrone Road; south on the center of McCrone Road to Judd Road; west to the southwest corner of Section 7, Augusta Township, Washtenaw County; north to the southeast corner of Section 12, York Township; west to the intersection of Judd Road and Crane Road; continuing west on the center of Judd Road to the center of Highway US-23; north on the center of Highway US-23 to a point 200 feet south of Bemis Road; west to a point 200 feet west of Platt Road; north to a point 200 feet south of the east-west 1/4 line of Section 22, Pittsfield Township; east to Platt Road; north to the west 1/4 post of Section 23; east to the center of Section 23; north to the center of Highway I-94; southeasterly and easterly on the center of Highway I-94 to the north-south 1/8 line of the northeast 1/4 of Section 13; north to the center of Ellsworth Road (at Cloverlawn Street); west on the center of Ellsworth Road to Deake Street extended; north on Deake Street extended to the center of Packard Road; west on the center of Packard Road to Hawks Street; north on Hawks Street to Washtenaw Road; northerly to the center of Clark Road at the north 1/4 post of Section I; east on the center of Clark Road to Golfside Road; northerly on the west section line of Section 31 to the point where the Penn Central Railroad

Material formerly appeared in Tariff M.P.S.C. No.20R

YPSILANTI

EXCHANGE SERVICE AREA - Enclosed by the following boundary: (Cont'd)

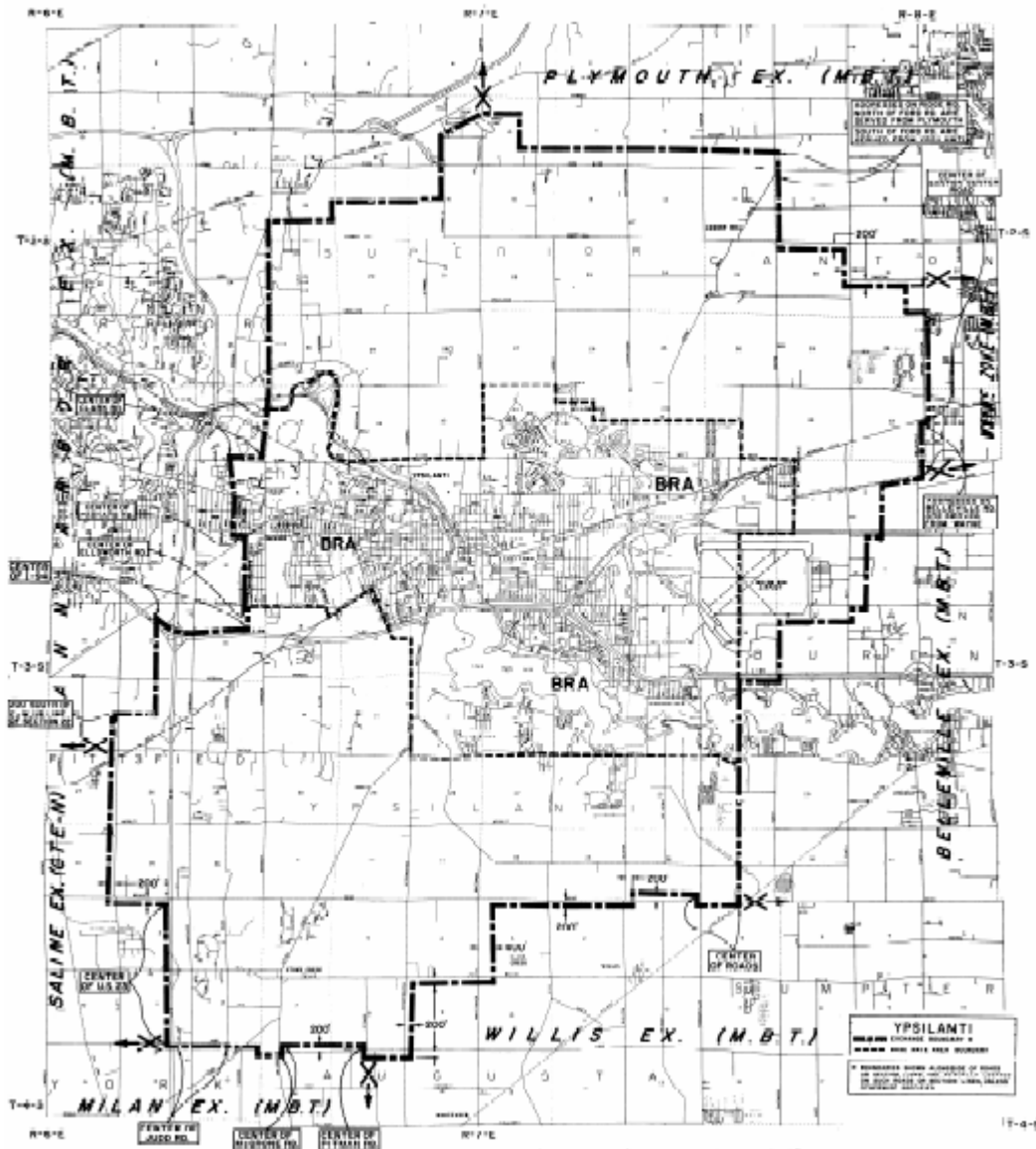
and the west section line of Section 31 intersect, Superior Township; easterly on the Penn Central Railroad to the west shore of the Huron River; northwesterly and northeasterly on the west shore of the Huron River to the north section line of Section 31, west on the north section line of Section 31 to the northwest corner of Section 31; northerly on the section lines of Sections 30, 19 and 18 to the west 1/8 post of the southwest 1/4 of Section 18, Superior Township; east to the east 1/8 post of the southeast 1/4 of Section 18; north to the west 1/4 post of Section 17; east to the center of Section 16; north to the center of Section 9; northeasterly to the starting point.

Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

YPSILANTI

Sheet 275.3



Material formerly appeared in Tariff M.P.S.C. No.20R

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES**ZEELAND**

BASE RATE AREA - Enclosed by the following boundary:

Starting at the intersection of 112th Avenue and Riley Street (northwest corner of Section 14, Holland Township, Ottawa County); east to the Black Creek; northerly on the Black Creek to the east-west 1/8 line of the southeast 1/4 of Section 11; east to 104th Avenue; southerly on 104th Avenue to Riley Street; east to the north 1/4 post of Section 18, Zeeland Township; south to the center of Section 18; east to the north 1/8 post of the southeast 1/4 of Section 18; south to the Chesapeake and Ohio Railroad; northeasterly on the railroad to 88th Avenue; south to Byron Road; east to 84th Avenue; south to Gordon Street; west to Fairview Street; south to the southeast corner of Section 19; west to 96th Avenue; south to the east 1/4 post of Section 25, Holland Township; west to the south 1/8 post of the northeast 1/4 of Section 25; north to Perry Street; west to 104th Avenue; north to the east 1/8 post of the southeast 1/4 of Section 23; west to the west 1/8 post of the southeast 1/4 of Section 23; north to the Chesapeake and Ohio Railroad; southwesterly on the railroad to 112th Avenue; north to the starting point.

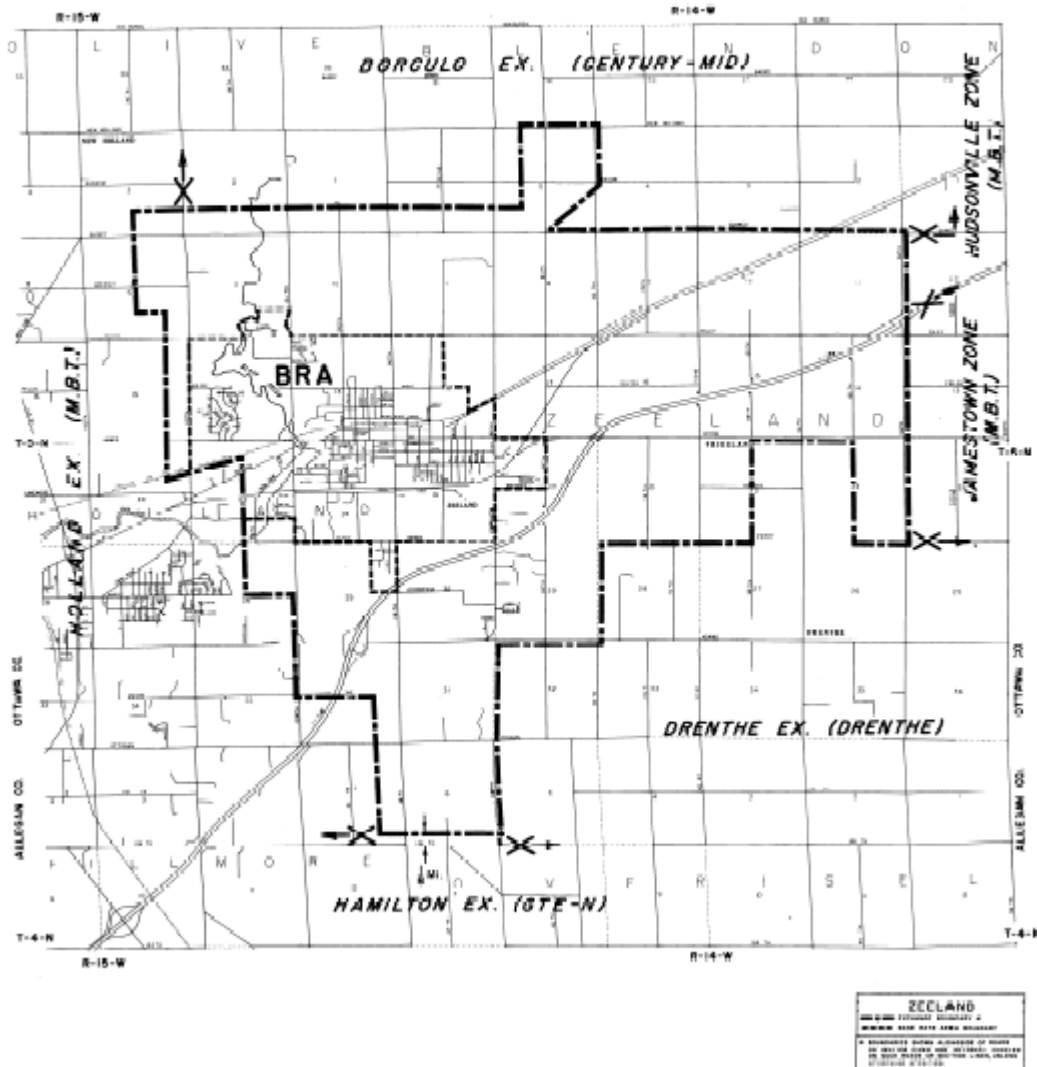
EXCHANGE SERVICE AREA - Enclosed by the following boundary:

Starting at the west 1/8 post of the southeast 1/4 of Section 3, Holland Township, Ottawa County; east to the center of the southwest 1/4 of Section 5, Zeeland Township; north to New Holland Street; east to 80th Avenue; south to the east 1/4 post of Section 5; southwest to the intersection of Quincy Street and 84th Avenue; east to 56th Avenue; south to Perry Street; west to the south 1/4 post of Section 23; north to Byron Road; west to the north 1/4 post of Section 22; south to Perry Street; west to the southwest corner of Section 21; south to the southeast corner of Section 29; west to the southwest corner of Section 29; south to a point 1/8 mile north of 146th Avenue; west to the north-south 1/8 line of the south east 1/4 of Section 1, Fillmore Township, Allegan County; north to the north 1/8 post of the southeast 1/4 of Section 36, Holland Township, Ottawa County; west to 104th Avenue; north to the east 1/4 post of Section 26; west to the center of Section 26; north to the Chesapeake and Ohio Railroad; southwesterly on the railroad to the north-south 1/8 line of the northeast 1/4 of Section 22; north to a point 350 feet south of James Street; west to the north/south 1/4 line of Section 22; north to James Steet; east to 112th Avenue; north on 112th Avenue to a point 750 feet north of James Street; west to the north/south 1/8 line of the southeast 1/4 of Section 15; north to the center of the southeast 1/4 of Section 10; west to the west 1/8 post of the southeast 1/4 of Section 10; north to the starting point.

LOCAL TELEPHONE EXCHANGE SERVICES BOUNDARIES

ZEELAND

Sheet 276.1



INDEX OF CITIES, VILLAGES AND TOWNSHIPS

The following list of exchanges and zones shows, by County, the incorporated cities, villages and townships which are wholly or partly within the assigned area of each exchange or zone. (Villages are indicated by "Vill" and Townships are indicated by "Twp.")

ADA ZONEKent County

Twp	Ada
Twp	Cannon
Twp	Cascade
Twp	Vergennes

AKRON EXCHANGETuscola County

Vill	Akron
Twp	Akron
Twp	Fairgrove
Twp	Gilford
Twp	Wisner

ALBION EXCHANGECalhoun County

City	Albion
Twp	Albion
Twp	Clarence
Twp	Eckford
Twp	Marengo
Twp	Sheridan

Jackson County

Twp	Concord
Twp	Parma

ALGONAC EXCHANGESt. Clair County

City	Algonac
Twp	Clay
Twp	Cottrellville

ALTO ZONEIonia County

Twp	Boston
Twp	Campbell

Kent County

Twp	Bowne
Twp	Caledonia
Twp	Cascade
Twp	Lowell

AMASA EXCHANGEIron County

Twp	Bates
Twp	Crystal Falls
Twp	Hematite

ANN ARBOR EXCHANGEWashtenaw County

City	Ann Arbor
Vill	Barton Hills
Twp	Ann Arbor
Twp	Freedom
Twp	Lima
Twp	Lodi
Twp	Northfield
Twp	Pittsfield
Twp	Salem
Twp	Scio
Twp	Superior
Twp	Webster

Material formerly appeared in Tariff M.P.S.C. No.20R

INDEX OF CITIES, VILLAGES AND TOWNSHIPSAPPLEGATE EXCHANGESanilac County

Vill	Applegate
Twp	Buel
Twp	Lexington
Twp	Sanilac
Twp	Washington

ARMADA EXCHANGEMacomb County

Vill	Armada
Twp	Armada
Twp	Lenox
Twp	Ray
Twp	Richmond

St. Clair County

Twp	Berlin
Twp	Riley

ATHENS EXCHANGEBranch County

Twp	Sherwood

Calhoun County

Vill	Athens
Twp	Athens
Twp	Leroy

Kalamazoo County

Twp	Wakeshma

St. Joseph County

Twp	Leonidas

AUBURN EXCHANGEBay County

City	Auburn
Twp	Beaver
Twp	Monitor
Twp	Williams

Saginaw County

Twp	Tittabawassee

AUBURN HEIGHTS ZONEOakland County

City	Auburn Hills
City	Rochester Hills
Twp	Bloomfield

BAD AXE EXCHANGEHuron County

City	Bad Axe
Twp	Bingham
Twp	Bloomfield
Twp	Colfax
Twp	Lincoln
Twp	Meade
Twp	Sheridan
Twp	Siegel
Twp	Verona

BALDWIN EXCHANGELake County

Vill	Baldwin
Twp	Cherry Valley
Twp	Peacock
Twp	Pleasant Plains
Twp	Webber
Twp	Yates

Newaygo County

Twp	Home
Twp	Lilley
Twp	Merrill
Twp	Monroe

BARK RIVER EXCHANGEDelta County

Twp	Bark River
Twp	Escanaba
Twp	Ford River

Menominee County

Twp	Harris

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSBATTLE CREEK EXCHANGEBarry County

Twp Assyria
Twp Johnstown

Calhoun County

City Battle Creek
City Springfield
Twp Bedford
Twp Convis
Twp Emmett
Twp Fredonia
Twp Leroy
Twp Marshall
Twp Newton
Twp Pennfield

Kalamazoo County

Twp Charleston

BAY CITY EXCHANGEBay County

City Bay City
City Essexville
Twp Bangor
Twp Frankenlust
Twp Hampton
Twp Kawkawlin
Twp Monitor
Twp Portsmouth

Saginaw County

Twp Buena Vista

Tuscola County

Twp Wisner

BAY PORT EXCHANGEHuron County

Twp Fairhaven
Twp McKinley
Twp Winsor

BEAVERTON EXCHANGEClare County

Twp Arthur

Gladwin County

City Beaverton
Twp Beaverton
Twp Billings
Twp Buckeye
Twp Grout
Twp Tobacco

BELDING EXCHANGEIonia County

City Belding
Twp Keene
Twp Orleans
Twp Otisco

Kent County

Twp Grattan
Twp Oakfield
Twp Vergennes

Montcalm County

Twp Eureka
Twp Fairplain

BELLEVILLE EXCHANGEWayne County

City Belleville
Twp Sumpter
Twp Van Buren

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSBELLEVUE EXCHANGEBarry County

Twp Assyria

Calhoun County

Twp Convis

Twp Pennfield

Eaton County

Vill Bellevue

Twp Bellevue

Twp Kalamo

BENTON HARBOR EXCHANGEBerrien County

City Benton Harbor

Twp Bainbridge

Twp Benton

Twp Hagar

Twp Pipestone

Twp St. Joseph

Twp Sodus

Van Buren County

Twp Covert

Twp Keeler

BERGLAND EXCHANGEGogebic County

Twp Wakefield

Ontonagon County

Twp Bergland

Twp Matchwood

BERRIEN SPRINGS EXCHANGEBerrien County

Vill Berrien Springs

Twp Baroda

Twp Berrien

Twp Oronoko

BESSEMER EXCHANGEGogebic County

City Bessemer

Twp Bessemer

Twp Erwin

BEULAH EXCHANGEBenzie County

Vill Benzonia

Vill Beulah

Twp Benzonia

Twp Blaine

Twp Crystal Lake

Twp Gilmore

Twp Homestead

Twp Joyfield

Twp Lake

Twp Weldon

BIG BAY EXCHANGEMarquette County

Twp Ishpeming

Twp Marquette

Twp Powell

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

BIG RAPIDS EXCHANGEMecosta County

City	Big Rapids
Twp	Austin
Twp	Big Rapids
Twp	Colfax
Twp	Grant
Twp	Green
Twp	Mecosta

Newaygo County

Twp	Barton
Twp	Goodwell
Twp	Home
Twp	Monroe
Twp	Norwich

BIRCH RUN EXCHANGEGenesee County

Twp	Vienna

Saginaw County

Vill	Birch Run
Twp	Birch Run
Twp	Taymouth

BIRMINGHAM ZONEOakland County

City	Birmingham
City	Bloomfield Hills
City	Southfield
City	Troy
Vill	Beverly Hills
Vill	Bingham Farms
Twp	Bloomfield
Twp	Southfield

BOYNE CITY EXCHANGEAntrim County

Twp	Jordan
Twp	Warner

Charlevoix County

City	Boyne City
Twp	Bay
Twp	Boyne Valley
Twp	Evangeline
Twp	Eveline
Twp	Hayes
Twp	Melrose
Twp	South Arm
Twp	Wilson

BREVORT EXCHANGEMackinac County

Twp	Hendricks
Twp	Hudson
Twp	Moran

BRIGHTON EXCHANGELivingston County

City	Brighton
Twp	Brighton
Twp	Genoa
Twp	Green Oak
Twp	Hamburg
Twp	Hartland
Twp	Oceola

BUCHANAN EXCHANGEBerrien County

City	Buchanan
Twp	Berrien
Twp	Bertrand
Twp	Buchanan
Twp	Niles
Twp	Weesaw

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

BYRON EXCHANGEGenesee County

Twp Argentine

Livingston County

Twp Cohoctah

Twp Deerfield

Shiawassee County

Vill Byron

Twp Burns

BYRON CENTER ZONEAllegan County

Twp Dorr

Kent County

Twp Byron

CADILLAC EXCHANGEMissaukee County

Twp Caldwell

Twp Lake

Twp Richland

Osceola County

Twp Sherman

Wexford County

City Cadillac

Twp Antioch

Twp Boon

Twp Cherry Grove

Twp Clam Lake

Twp Colfax

Twp Haring

Twp Henderson

Twp Selma

CALEDONIA ZONEAllegan County

Twp Leighton

Barry County

Twp Thornapple

Kent County

Vill Caledonia

Twp Bowne

Twp Caledonia

Twp Gaines

CALUMET EXCHANGEHoughton County

Vill Calumet

Vill Copper City

Vill Laurium

Twp Calumet

Twp Franklin

Twp Hancock

Twp Osceola

Twp Schoolcraft

Twp Torch Lake

Keweenaw County

Vill Ahmeek

Twp Allouez

Twp Eagle Harbor

Twp Grant

Twp Houghton

Twp Sherman

CARLETON EXCHANGEMonroe County

Vill Carleton

Twp Ash

Twp Exeter

Wayne County

Twp Huron

Twp Sumpter

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

CARSONVILLE EXCHANGESanilac County

Vill	Carsonville
Twp	Bridgehampton
Twp	Sanilac
Twp	Washington

CASNOVIA EXCHANGEKent County

Vill	Casnovia
Twp	Sparta
Twp	Tyrone

Muskegon County

Twp	Casnovia

Ottawa County

Twp	Chester

CEDAR SPRINGS EXCHANGEKent County

City	Cedar Springs
Twp	Algoma
Twp	Courtland
Twp	Nelson
Twp	Oakfield
Twp	Solon
Twp	Spencer

CENTER LINE ZONEMacomb County

City	Center Line
City	Warren

CHAMPION EXCHANGEMarquette County

Twp	Champion
Twp	Humboldt
Twp	Michigamme
Twp	Republic

CHANNING EXCHANGEDickinson County

Twp	Felch
Twp	Sagola

Iron County

Twp	Mansfield
Twp	Mastodon

CHARLEVOIX EXCHANGECharlevoix County

City	Charlevoix
Twp	Charlevoix
Twp	Eveline
Twp	Hayes
Twp	Marion
Twp	Norwood

CHARLOTTE EXCHANGECalhoun County

Twp	Clarence
Twp	Lee

Eaton County

City	Charlotte
Twp	Bellevue
Twp	Benton
Twp	Brookfield
Twp	Carmel
Twp	Chester
Twp	Eaton
Twp	Kalamo
Twp	Oneida
Twp	Roxand
Twp	Vermontville
Twp	Walton

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSCHEBOYGAN EXCHANGECheboygan County

City	Cheboygan
Twp	Aloha
Twp	Beaugrand
Twp	Benton
Twp	Grant
Twp	Hebron
Twp	Inverness
Twp	Mackinaw
Twp	Mullett
Twp	Munro

CHELSEA EXCHANGEJackson County

Twp	Grass Lake
Twp	Waterloo

Washtenaw County

Vill	Chelsea
Twp	Dexter
Twp	Freedom
Twp	Lima
Twp	Lyndon
Twp	Sharon
Twp	Sylvan

CLARE EXCHANGEClare County

City	Clare
Twp	Arthur
Twp	Grant
Twp	Hatton
Twp	Lincoln
Twp	Sheridan

Isabella County

Twp	Vernon
Twp	Wise

CLARKLAKE EXCHANGEHillsdale County

Twp	Somerset

Jackson County

Twp	Columbia
Twp	Liberty
Twp	Napoleon

CLARKSTON ZONEOakland County

Vill	Clarkston
Twp	Brandon
Twp	Groveland
Twp	Independence
Twp	Orion
Twp	Springfield
Twp	White Lake

CLARKSVILLE EXCHANGEIonia County

Vill	Clarksville
Twp	Berlin
Twp	Boston
Twp	Campbell
Twp	Odessa

CLIO-MT. MORRIS EXCHANGEGenesee County

City	Clio
City	Mt. Morris
Twp	Genesee
Twp	Mt. Morris
Twp	Richfield
Twp	Thetford
Twp	Vienna

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

COLEMAN EXCHANGEClare County

Twp Sheridan

Gladwin County

Twp Beaverton

Twp Tobacco

Isabella County

Twp Denver

Twp Wise

Midland County

City Coleman

Twp Edenville

Twp Geneva

Twp Greendale

Twp Jerome

Twp Warren

COLOMA EXCHANGEBerrien County

City Coloma

Twp Bainbridge

Twp Coloma

Twp Hagar

Twp Watervliet

Van Buren County

Twp Covert

COMMERCE ZONEOakland County

Twp Commerce

Twp Waterford

Twp West Bloomfield

Twp White Lake

CORAL EXCHANGEMontcalm County

Twp Maple Valley

Twp Pine

Twp Winfield

CORNELL EXCHANGEDelta County

Twp Baldwin

Twp Cornell

Twp Escanaba

Marquette County

Twp Wells

CROSWELL EXCHANGESanilac County

City Croswell

Twp Buel

Twp Fremont

Twp Lexington

Twp Worth

CRYSTAL FALLS EXCHANGEIron County

City Crystal Falls

Vill Alpha

Twp Crystal Falls

Twp Mansfield

Twp Mastodon

CURTIS EXCHANGELuce County

Twp Lakefield

Mackinac County

Twp Newton

Twp Portage

Schoolcraft County

Twp Germfask

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSDANSVILLE EXCHANGEIngham County

Vill	Dansville
Twp	Bunker Hill
Twp	Ingham
Twp	Wheatfield
Twp	White Oak

DETROIT ZONEMacomb County

City	St. Clair Shores

Wayne County

City	Allen Park
City	Dearborn
City	Dearborn Heights
City	Detroit
City	Ecorse
City	Grosse Pointe
City	Grosse Pointe Farms
City	Grosse Pointe Park
City	Grosse Pointe Woods
City	Hamtramck
City	Harper Woods
City	Highland Park
City	Inkster
City	Lincoln Park
City	Livonia
City	Melvindale
City	River Rouge
City	Romulus
City	Taylor
City	Westland
Vill	Grosse Pointe Shores
Twp	Grosse Pointe
Twp	Redford

DEXTER EXCHANGELivingston County

Twp	Hamburg
Twp	Putnam

Washtenaw County

Vill	Dexter
Twp	Dexter
Twp	Lima
Twp	Scio
Twp	Webster

DIMONDALE EXCHANGEEaton County

City	Lansing
Vill	Dimondale
Twp	Windsor

Ingham County

Twp	Delhi

DORR ZONEAllegan County

Twp	Dorr
Twp	Salem

DRAYTON PLAINS ZONEOakland County

City	Lake Angelus
Twp	Independence
Twp	Waterford
Twp	White Lake

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

DUTTON ZONEKent County

City	Kentwood
Twp	Caledonia
Twp	Cascade
Twp	Gaines

EAST JORDAN EXCHANGEAntrim County

Twp	Echo
Twp	Jordan

Charlevoix County

City	East Jordan
Twp	Eveline
Twp	South Arm
Twp	Wilson

EAST TAWAS EXCHANGEArenac County

Twp	Whitney

Iosco County

City	East Tawas
City	Tawas City
Twp	Alabaster
Twp	Baldwin
Twp	Grant
Twp	Oscoda
Twp	Sherman
Twp	Tawas
Twp	Wilber

EATON RAPIDS EXCHANGEEaton County

City	Eaton Rapids
Twp	Brookfield
Twp	Eaton
Twp	Eaton Rapids
Twp	Hamlin

Ingham County

Twp	Aurelius
Twp	Onondaga

EAU CLAIRE EXCHANGEBerrien County

Vill	Eau Claire
Twp	Berrien
Twp	Pipestone
Twp	Sodus

ELK RAPIDS EXCHANGEAntrim County

Vill	Elk Rapids
Twp	Elk Rapids
Twp	Milton
Twp	Torch Lake

Grand Traverse County

Twp	Acme
Twp	Whitewater

ENGADINE EXCHANGELuce County

Twp	Lakefield
Twp	Pentland

Mackinac County

Twp	Garfield
Twp	Hudson
Twp	Newton
Twp	Portage

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

ESCANABA EXCHANGEDelta County

City	Escanaba
Twp	Bark River
Twp	Escanaba
Twp	Ford River
Twp	Wells

Menominee County

Twp	Cedarville

EVART EXCHANGEClare County

Twp	Freeman

Mecosta County

Twp	Chippewa
Twp	Fork
Twp	Grant

Osceola County

City	Ewart
Twp	Cedar
Twp	Ewart
Twp	Hartwick
Twp	Hersey
Twp	Middle Branch
Twp	Orient
Twp	Osceola
Twp	Rose Lake
Twp	Sylvan

FAIRGROVE EXCHANGETuscola County

Vill	Fairgrove
Twp	Fairgrove
Twp	Gilford
Twp	Juniata
Twp	Wisner

FARMINGTON ZONEOakland County

City	Farmington
City	Farmington Hills
City	Novi

Wayne County

City	Livonia

FARWELL EXCHANGEClare County

Vill	Farwell
Twp	Freeman
Twp	Garfield
Twp	Grant
Twp	Lincoln
Twp	Surrey

Isabella County

Twp	Coldwater
Twp	Gilmore
Twp	Nottawa

FENTON EXCHANGEGenesee County

City	Fenton
Twp	Fenton
Twp	Grand Blanc
Twp	Mundy

Livingston County

Twp	Deerfield
Twp	Hartland
Twp	Oceola
Twp	Tyrone

Oakland County

Twp	Holly
Twp	Rose

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

FIFE LAKE EXCHANGEGrand Traverse County

Vill	Fife Lake
Twp	Fife Lake

Kalkaska County

Twp	Garfield
Twp	Springfield

Missaukee County

Twp	Bloomfield

Wexford County

Twp	Liberty

FLAT ROCK EXCHANGEMonroe County

Twp	Ash
Twp	Berlin

Wayne County

City	Flat Rock
City	Woodhaven
Twp	Brownstown
Twp	Huron

FLINT EXCHANGEGenesee County

City	Burton
City	Flint
City	Swartz Creek
Twp	Davison
Twp	Flint
Twp	Genesee
Twp	Grand Blanc
Twp	Mt. Morris
Twp	Mundy

FLUSHING EXCHANGEGenesee County

City	Flushing
Twp	Clayton
Twp	Flushing
Twp	Mt. Morris

Shiawassee County

Twp	Hazelton

FOUNTAIN EXCHANGEMason County

Vill	Fountain
Twp	Sheridan
Twp	Sherman

FOWLerville EXCHANGEIngham County

Twp	White Oak

Livingston County

Vill	Fowlerville
Twp	Cohoctah
Twp	Conway
Twp	Handy
Twp	Howell
Twp	Iosco
Twp	Unadilla

FRANKENMUTH EXCHANGESaginaw County

City	Frankenmuth
Twp	Birch Run
Twp	Blumfield
Twp	Bridgeport
Twp	Frankenmuth

Tuscola County

Twp	Denmark
Twp	Tuscola

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

FRANKFORT EXCHANGEBenzie County

City	Frankfort
Vill	Elberta
Twp	Blaine
Twp	Crystal Lake
Twp	Gilmore
Twp	Lake

FREELAND EXCHANGEMidland County

Twp	Ingersoll

Saginaw County

Twp	Kochville
Twp	Richland
Twp	Thomas
Twp	Tittabawassee

FREEPORT EXCHANGEBarry County

Vill	Freeport
Twp	Carlton
Twp	Irving

Ionia County

Twp	Campbell

Kent County

Twp	Bowne

FREESOIL EXCHANGEMason County

Vill	Freesoil
Twp	Freesoil
Twp	Grant
Twp	Meade

FREMONT EXCHANGEMuskegon County

Twp	Holton

Newaygo County

City	Fremont
Twp	Ashland
Twp	Bridgeton
Twp	Dayton
Twp	Denver
Twp	Garfield
Twp	Lincoln
Twp	Sheridan
Twp	Sherman

Oceana County

Twp	Greenwood

FULTON EXCHANGEKalamazoo County

Twp	Climax
Twp	Wakeshma

GAGETOWN EXCHANGEHuron County

Twp	Brookfield
Twp	Grant

Tuscola County

Vill	Gagetown
Twp	Columbia
Twp	Elkland
Twp	Elmwood

GALESBURG EXCHANGEKalamazoo County

City	Galesburg
Twp	Charleston
Twp	Climax
Twp	Comstock
Twp	Pavilion
Twp	Richland
Twp	Ross

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSGALIEN EXCHANGEBerrien County

Vill	Galien
Twp	Bertrand
Twp	Galien
Twp	Weesaw

GLADSTONE EXCHANGEDelta County

City	Gladstone
Twp	Baldwin
Twp	Brampton
Twp	Escanaba
Twp	Wells

GLADWIN EXCHANGEClare County

Twp	Arthur
Twp	Franklin
Twp	Hamilton

Gladwin County

City	Gladwin
Twp	Billings
Twp	Buckeye
Twp	Butman
Twp	Clement
Twp	Gladwin
Twp	Grout
Twp	Hay
Twp	Sage
Twp	Secord
Twp	Sherman

Roscommon County

Twp	Nester

GRAND BLANC EXCHANGEGenesee County

City	Grand Blanc
Twp	Atlas
Twp	Grand Blanc
Twp	Mundy

Oakland County

Twp	Holly

GRAND HAVEN EXCHANGEMuskegon County

City	Norton Shores
Twp	Fruitport

Ottawa County

City	Ferrysburg
City	Grand Haven
Vill	Spring Lake
Twp	Allendale
Twp	Crockery
Twp	Grand Haven
Twp	Port Sheldon
Twp	Robinson
Twp	Spring Lake

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSGRAND RAPIDS ZONEKent County

City	East Grand Rapids
City	Grand Rapids
City	Grandville
City	Kentwood
City	Walker
City	Wyoming
Twp	Ada
Twp	Alpine
Twp	Byron
Twp	Cannon
Twp	Cascade
Twp	Gaines
Twp	Grand Rapids
Twp	Plainfield

Ottawa County

Twp	Georgetown
Twp	Jamestown
Twp	Tallmadge

GRANT EXCHANGEMuskegon County

Twp	Casnovia
Twp	Moorland

Newaygo County

City	Grant
Twp	Ashland
Twp	Bridgeton
Twp	Brooks
Twp	Ensley
Twp	Garfield
Twp	Grant

GRATTAN ZONEKent County

Twp	Cannon
Twp	Grattan
Twp	Oakfield

GREENVILLE EXCHANGEKent County

Twp	Oakfield
Twp	Spencer

Montcalm County

City	Greenville
Twp	Eureka
Twp	Fairplain
Twp	Montcalm
Twp	Sidney

GWINN EXCHANGEMarquette County

Twp	Forsyth
Twp	Sands
Twp	West Branch

HARBOR SPRINGS EXCHANGEEmmett County

City	Harbor Springs
Twp	Center
Twp	Cross Village
Twp	Friendship
Twp	Little Traverse
Twp	Pleasant View
Twp	Readmond
Twp	West Traverse

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

HARRIETTA EXCHANGEManistee County

Twp Dickson

Wexford County

Vill Harrietta

Twp Boon

Twp Slagle

Twp Springville

HARRISON EXCHANGEClare County

City Harrison

Twp Arthur

Twp Franklin

Twp Frost

Twp Greenwood

Twp Hamilton

Twp Hatton

Twp Hayes

Twp Lincoln

Twp Redding

Twp Summerfield

Twp Winterfield

HARTLAND EXCHANGELivingston County

Twp Brighton

Twp Hartland

Twp Tyrone

HASTINGS EXCHANGEBarry County

City Hastings

Twp Baltimore

Twp Carlton

Twp Castleton

Twp Hastings

Twp Hope

Twp Irving

Twp Rutland

Twp Yankee Springs

HERMANSVILLE EXCHANGEMenominee County

Twp Meyer

HILLSDALE EXCHANGEHillsdale County

City Hillsdale

Twp Adams

Twp Allen

Twp Cambria

Twp Fayette

Twp Hillsdale

Twp Jefferson

Twp Reading

HOLLAND EXCHANGEAllegan County

Twp Fillmore

Twp Laketown

Ottawa County

City Holland

Twp Holland

Twp Olive

Twp Park

Twp Port Sheldon

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSHOLLY EXCHANGEOakland County

Vill	Holly
Twp	Groveland
Twp	Holly
Twp	Rose
Twp	Springfield

HOLT EXCHANGEIngham County

City	Lansing
Twp	Alaiedon
Twp	Delhi

HOPKINS EXCHANGEAllegan County

Vill	Hopkins
Twp	Dorr
Twp	Hopkins
Twp	Monterey
Twp	Salem
Twp	Watson

HOUGHTON EXCHANGEHoughton County

City	Hancock
City	Houghton
Vill	South Range
Twp	Adams
Twp	Calumet
Twp	Chassell
Twp	Franklin
Twp	Hancock
Twp	Osceola
Twp	Portage
Twp	Quincy
Twp	Stanton
Twp	Torch Lake

HOWELL EXCHANGELivingston County

City	Howell
Twp	Cohoctah
Twp	Deerfield
Twp	Genoa
Twp	Hartland
Twp	Howell
Twp	Iosco
Twp	Marion
Twp	Oceola

HUDSONVILLE ZONEOttawa County

City	Hudsonville
Twp	Blendon
Twp	Georgetown
Twp	Jamestown
Twp	Zeeland

INDIAN RIVER EXCHANGECheboygan County

Twp	Burt
Twp	Ellis
Twp	Inverness
Twp	Koehler
Twp	Mentor
Twp	Mullett
Twp	Munro
Twp	Tuscarora
Twp	Walker
Twp	Waverly

INTERLOCHEN EXCHANGEGrand Traverse County

Twp	Blair
Twp	Grant
Twp	Green Lake

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSIONIA EXCHANGEIonia County

City	Ionia
Twp	Berlin
Twp	Easton
Twp	Ionia
Twp	Orange
Twp	Orleans
Twp	Ronald

IRON MOUNTAIN EXCHANGEDickinson County

City	Iron Mountain
City	Kingsford
Twp	Breitung

IRON RIVER EXCHANGEIron County

City	Caspian
City	Gaastra
City	Iron River
City	Stambaugh
Vill	Mineral Hills
Twp	Bates
Twp	Crystal Falls
Twp	Iron River
Twp	Mastodon
Twp	Stambaugh

IRONS EXCHANGE

Twp	Eden
Twp	Elk
Twp	Newkirk
Twp	Peacock
Twp	Sauble

IRONWOOD EXCHANGEGogebic County

City	Ironwood
Twp	Bessemer
Twp	Erwin
Twp	Ironwood

ISHPEMING EXCHANGEMarquette County

City	Ishpeming
Twp	Ely
Twp	Ishpeming
Twp	Tilden

JACKSON EXCHANGEJackson County

City	Jackson
Twp	Blackman
Twp	Henrietta
Twp	Leoni
Twp	Liberty
Twp	Napoleon
Twp	Rives
Twp	Sandstone
Twp	Spring Arbor
Twp	Summit
Twp	Tompkins

JAMESTOWN ZONEAllegan County

Twp	Salem

Ottawa County

Twp	Jamestown
Twp	Zeeland

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSJONESVILLE EXCHANGEHillsdale County

Vill	Jonesville
Twp	Adams
Twp	Fayette
Twp	Litchfield
Twp	Moscow
Twp	Scipio

KALAMAZOO EXCHANGEKalamazoo County

City	Kalamazoo
City	Parchment
City	Portage
Twp	Comstock
Twp	Cooper
Twp	Kalamazoo
Twp	Oshtemo
Twp	Pavilion
Twp	Richland
Twp	Schoolcraft
Twp	Texas

KALKASKA EXCHANGEKalkaska County

Vill	Kalkaska
Twp	Bear Lake
Twp	Blue Lake
Twp	Clearwater
Twp	Cold Springs
Twp	Excelsior
Twp	Garfield
Twp	Kalkaska
Twp	Oliver
Twp	Orange
Twp	Rapid River

KENT CITY EXCHANGEKent County

Vill	Kent City
Twp	Sparta
Twp	Tyrone

KEWEENAW EXCHANGEKeweenaw County

Twp	Eagle Harbor
Twp	Grant
Twp	Houghton

LAKE LEELANAU EXCHANGELeelanau County

Twp	Bingham
Twp	Centerville
Twp	Leland
Twp	Suttons Bay

LAKE LINDEN EXCHANGEHoughton County

Vill	Lake Linden
Twp	Calumet
Twp	Osceola
Twp	Schoolcraft
Twp	Torch Lake

Keweenaw County

Twp	Grant
Twp	Sherman

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSLAKE ODESSA EXCHANGEBarry County

Twp	Carlton
Twp	Woodland

Eaton County

Twp	Sunfield
Twp	Ellsworth

Ionia County

Vill	Lake Odessa
Twp	Berlin
Twp	Campbell
Twp	Odessa
Twp	Orange
Twp	Sebewa

LAKE DRION ZONEOakland County

Vill	Lake Orion
Twp	Addison
Twp	Oakland
Twp	Orion
Twp	Oxford

LANSING EXCHANGEClinton County

Twp	Bath
Twp	DeWitt
Twp	Watertown

Eaton County

Twp	Delta
Twp	Windsor

Ingham County

City	East Lansing
City	Lansing
Twp	Alaiedon
Twp	Delhi
Twp	Lansing
Twp	Meridian
Twp	Wheatfield
Twp	Williamston

Shiawassee County

Twp	Woodhull

LAPEER EXCHANGELapeer County

City	Lapeer
City	Lansing
Twp	Arcadia
Twp	Attica
Twp	Deerfield
Twp	Elba
Twp	Lapeer
Twp	Mayfield
Twp	Metamora
Twp	Oregon

LE ROY EXCHANGEOsceola County

Vill	LeRoy
Twp	Hartwick
Twp	LeRoy
Twp	Rose Lake

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSLESLIE EXCHANGEIngham County

City	Leslie
Twp	Bunker Hill
Twp	Leslie
Twp	Onondaga

Jackson County

Twp	Rives
Twp	Tompkins

LEXINGTON EXCHANGESanilac County

Vill	Lexington
Twp	Lexington
Twp	Sanilac
Twp	Worth

LINWOOD EXCHANGEBay County

Twp	Beaver
Twp	Fraser
Twp	Garfield
Twp	Kawkawlin

LIVONIA ZONEWayne County

City	Garden City
City	Livonia
City	Westland

LOWELL ZONEIonia County

Twp	Boston
Twp	Keene

Kent County

City	Lowell
Twp	Cascade
Twp	Grattan
Twp	Lowell
Twp	Vergennes

LUTHER EXCHANGELake County

Vill	Luther
Twp	Cherry Valley
Twp	Dover
Twp	Eden
Twp	Newkirk
Twp	Peacock
Twp	Pinora

MACKINAC ISLAND EXCHANGEMackinac County

City	Mackinac Island

MACKINAW CITY EXCHANGECheboygan County

Twp	Hebron
Twp	Mackinaw

Emmett County

Vill	Mackinaw City
Twp	Bliss
Twp	Carp Lake
Twp	Wawatem

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

MANCELONA EXCHANGEAntrim County

Vill	Mancelona
Twp	Chestonia
Twp	Custer
Twp	Kearney
Twp	Mancelona

Kalkasa County

Twp	Blue Lake
Twp	Cold Springs
Twp	Rapid River

MANCHESTER EXCHANGEJackson County

Twp	Norvell

Washtenaw County

Vill	Manchester
Twp	Bridgewater
Twp	Freedo
Twp	Manchester
Twp	Sharon

MANISTEE EXCHANGEManistee County

City	Manistee
Vill	East Lake
Twp	Brown
Twp	Dickson
Twp	Filer
Twp	Manistee
Twp	Norman
Twp	Stronach

Mason County

Twp	Grant
Twp	Meade

MANTON EXCHANGEMissaukee County

Twp	Bloomfield
Twp	Caldwell

Wexford County

City	Manton
Twp	Antioch
Twp	Cedar Creek
Twp	Colfax
Twp	Greenwood
Twp	Hanover
Twp	Liberty

MARINE CITY EXCHANGESt. Clair County

Twp	Marine City
Twp	Casco
Twp	China
Twp	Clay
Twp	Cotterville
Twp	East China
Twp	Ira

MARION EXCHANGEClare County

Twp	Redding
Twp	Winterfield

Osceola County

Vill	Marion
Twp	Hartwick
Twp	Highland
Twp	Marion
Twp	Middle Branch

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

MARNE ZONEOttawa County

Twp	Polkton
Twp	Tallmadge
Twp	Wright

MARQUETTE EXCHANGEMarquette County

City	Marquette
Twp	Chocolay
Twp	Marquette
Twp	Negaunee
Twp	Sands

MARSHALL EXCHANGECalhoun County

City	Marshall
Twp	Convis
Twp	Eckford
Twp	Fredonia
Twp	Marengo
Twp	Marshall

MARTIN EXCHANGEAllegan County

Vill	Martin
Twp	Hopkins
Twp	Martin
Twp	Otsego
Twp	Watson
Twp	Wayland

Barry County

Twp	Orangeville
Twp	Yankee Springs

MASON EXCHANGEIngham County

City	Mason
Twp	Alaiedon
Twp	Aurelius
Twp	Bunker Hill
Twp	Delhi
Twp	Ingham
Twp	Vevay
Twp	Wheatfield

MAYVILLE EXCHANGELapeer County

Twp	Rich

Tuscola County

Vill	Mayville
Twp	Dayton
Twp	Fremont
Twp	Watertown

MC BAIN EXCHANGEClare County

Twp	Winterfield

Missaukee County

City	McBain
Twp	Clam Union
Twp	Lake
Twp	Reeder
Twp	Richland
Twp	Riverside

Osecola County

Twp	Highland
Twp	Marion

MENOMINEE EXCHANGEMenominee County

City	Menominee
Twp	Cedarville
Twp	Ingallston
Twp	Mellen
Twp	Menominee

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

MICHIGAMME EXCHANGEBaraga County

Twp	Covington
Twp	Spurr

Marquette County

Twp	Michigamme
Twp	Republic

MIDDLEVILLE EXCHANGEAllegan County

Twp	Leighton
Twp	Wayland

Barry County

Vill	Middleville
Twp	Irving
Twp	Orangeville
Twp	Thornapple
Twp	Yankee Springs

MIDLAND EXCHANGEBay County

Twp	Beaver
Twp	Garfield
Twp	Williams

Midland County

City	Midland
Twp	Greendale
Twp	Homer
Twp	Ingersoll
Twp	Jerome
Twp	Larkin
Twp	Lee
Twp	Lincoln
Twp	Midland
Twp	Mills
Twp	Mount Haley
Twp	Porter

MILAN EXCHANGELenawee County

Twp	Macon

Monroe County

City	Milan
Twp	London
Twp	Milan

Washtenaw County

Twp	Augusta
Twp	Saline
Twp	York

MOLINE ZONEAllegan County

Twp	Dorr
Twp	Leighton

Kent County

Twp	Byron
Twp	Gaines

MONROE EXCHANGEMonroe County

City	Monroe
Twp	Erie
Twp	Frenchtown
Twp	La Salle
Twp	Monroe
Twp	Raisinville

MORLEY EXCHANGEMecosta County

Vill	Morley
Twp	Aetna
Twp	Deerfield

Montcalm County

Twp	Winfield

Newaygo County

Twp	Big Prairie

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSMT. CLEMENS EXCHANGEMacomb County

City	Mt. Clemens
City	Sterling Heights
Twp	Chesterfield
Twp	Clinton
Twp	Harrison
Twp	Macomb

MULLIKEN EXCHANGEEaton County

Vill	Mulliken
Twp	Roxand

Ionia County

Twp	Danby

NAPOLEON EXCHANGEJackson County

Twp	Columbia
Twp	Napoleon
Twp	Norvell

NASHVILLE EXCHANGEBarry County

Vill	Nashville
Twp	Assyria
Twp	Baltimore
Twp	Castleton
Twp	Maple Grove

Eaton County

Twp	Kalamo
Twp	Vermontville

NEGAUNEE EXCHANGEMarquette County

City	Negaunee
Twp	Ishpeming
Twp	Negaunee
Twp	Richmond
Twp	Tilden

NEWAYGO EXCHANGENewaygo County

City	Newaygo
Twp	Big Prairie
Twp	Brooks
Twp	Croton
Twp	Everett
Twp	Garfield
Twp	Grant
Twp	Sherman

NEW BALTIMORE EXCHANGEMacomb County

City	New Baltimore
Twp	Chesterfield
Twp	Lenox

St. Clair County

Twp	Casco
Twp	Clay
Twp	Ira

NEWBERRY EXCHANGELuce County

Vill	Newberry
Twp	Columbus
Twp	Lakefield
Twp	McMillan
Twp	Pentland

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

NEW BOSTON EXCHANGEWayne County

Twp	Huron
Twp	Sumpter

NEW BUFFALO EXCHANGEBerrien County

City	New Buffalo
Vill	Grand Beach
Vill	Michiana
Twp	Chikaming
Twp	New Buffalo
Twp	Three Oaks

NEW HAVEN EXCHANGEMacomb County

Vill	New Haven
Twp	Chesterfield
Twp	Lenox
Twp	Macomb
Twp	Ray

St. Clair County

Twp	Casco

NILES EXCHANGEBerrien County

City	Niles
Twp	Berrien
Twp	Bertrand
Twp	Buchanan
Twp	Niles

Cass County

Twp	Howard
Twp	Milton
Twp	Pokagon

NORTHPORT EXCHANGELeelanau County

Vill	Northport
Twp	Leelanau
Twp	Leland

NORTHVILLE EXCHANGEOakland County

City	Farmington Hills
City	Novi
City	Wixom
Twp	Lyon

Washtenaw County

Twp	Salem

Wayne County

City	Northville
Twp	Northville

NORWAY EXCHANGEDickinson County

City	Norway
Twp	Breitung
Twp	Norway

OLIVET EXCHANGECalhoun CountyEaton County

City	Olivet
Twp	Walton

ONEKAMA EXCHANGE

Vill	Onkama
Twp	Arcadia
Twp	Bear Lake
Twp	Brown
Twp	Manistee
Twp	Onkama

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSOSCODA EXCHANGEAlcona County

Twp	Greenbush
Twp	Mikado

Iosco County

Twp	Au Sable
Twp	Baldwin
Twp	Oscoda
Twp	Wilber

OTSEGO EXCHANGEAllegan County

City	Otsego
Twp	Otsego
Twp	Trowbridge
Twp	Watson

Kalamazoo County

Twp	Alamo

Van Buren County

Twp	Pine Grove

OWENDALE EXCHANGEHuron County

Vill	Owendale
Twp	Brookfield
Twp	Grant

OXFORD ZONELapeer County

Twp	Dryden
Twp	Hadley
Twp	Metamora

Oakland County

Vill	Leonard
Vill	Oxford
Twp	Brandon
Twp	Independence
Twp	Oxford

PECK EXCHANGESanilac County

Vill	Melvin
Vill	Peck
Twp	Buel
Twp	Elk
Twp	Fremony
Twp	Speaker

PELLSTON EXCHANGECheboygan County

Twp	Burt
Twp	Munro

Emmett County

Vill	Pellston
Twp	Center
Twp	Maple River
Twp	McKinley
Twp	Pleasant View

PERKINS EXCHANGEDelta County

Twp	Baldwin
Twp	Maple Ridge

Marquette County

Twp	Ewing

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSPETOSKEY EXCHANGECharlevoix County

Twp	Bay
Twp	Hayes
Twp	Melrose

Emmett County

City	Petoskey
Twp	Bear Creek
Twp	Littlefield
Twp	Little Traverse
Twp	Resort
Twp	Springvale

PINCKNEY EXCHANGELivingston County

Vill	Pinckney
Twp	Hamburg
Twp	Iosco
Twp	Marion
Twp	Putnam
Twp	Unadilla

Washtenaw County

Twp	Dexter
Twp	Lyndon

Allegan County

City	Plainwell
Twp	Gunplain
Twp	Otsego

Kalamazoo County

Twp	Alamo
Twp	Cooper

PLAINWELL EXCHANGEAllegan County

City	Plainwell
Twp	Gunplain
Twp	Otsego

Kalamazoo County

Twp	Alamo
Twp	Cooper

PLYMOUTH EXCHANGEWashtenaw County

Twp	Salem
Twp	Superior

Wayne County

City	Plymouth
City	Westland
Twp	Canton
Twp	Northville
Twp	Plymouth

PONTIAC ZONEOakland County

City	Auburn Hills
City	Keego Harbor
City	Lake Angelus
City	Orchard Lake
City	Pontiac
City	Rochester Hills
City	Sylvan Lake
Twp	Bloomfield
Twp	Independence
Twp	Oakland
Twp	Orion
Twp	Waterford
Twp	West Bloomfield

PORT HURON EXCHANGESt. Clair County

City	Marysville
City	Port Huron
Twp	Burtchville
Twp	Clyde
Twp	Fort Gratiot
Twp	Grant
Twp	Kimball
Twp	Port Huron
Twp	St. Clair

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

PORTLAND EXCHANGEClinton County

Twp	Eagle
Twp	Westphalia

Ionia County

City	Portland
Twp	Danby
Twp	Lyons
Twp	Orange
Twp	Portland
Twp	Sebewa

PORT SANILAC EXCHANGESanilac County

Vill	Port Sanilac
Twp	Bridgehampton
Twp	Forester
Twp	Sanilac

POTTERVILLE EXCHANGEEaton County

City	Potterville
Twp	Benton
Twp	Eaton
Twp	Eaton Rapids
Twp	Windsor

POWERS EXCHANGEMenominee County

Vill	Powers
Twp	Harris
Twp	Spalding

RAPID RIVER EXCHANGEDelta County

Twp	Baldwin
Twp	Bay de Noc
Twp	Brampton
Twp	Ensign
Twp	Masonville
Twp	Nahma

REED CITY EXCHANGELake County

Twp	Chase
Twp	Pinora

Mecosta County

Twp	Grant
Twp	Green

Newaygo County

Twp	Barton

Osceola County

City	Reed City
Vill	Hersey
Twp	Cedar
Twp	Hersey
Twp	Lincoln
Twp	Richmond

REESE EXCHANGESaginaw County

Twp	Blumfield

Tuscola County

Vill	Reese
Twp	Denmark
Twp	Gilford

REPUBLIC EXCHANGEMarquette County

Twp	Humboldt
Twp	Republic

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

RICHLAND EXCHANGEBarry County

Twp Prairieville

Kalamazoo County

Vill Richlan

Twp Richland

Twp Ross

ROCHESTER ZONEMacomb County

Twp Shelby

Twp Washington

Oakland County

City Rochester

City Rochester Hills

Twp Oakland

ROCK EXCHANGEDelta County

Twp Baldwin

Twp Maple Ridge

Marquette County

Twp Ewing

Twp Turin

Twp Wells

ROCKFORD ZONEKent County

City Rockford

Twp Algoma

Twp Cannon

Twp Courtland

Twp Oakfield

Twp Plainfield

ROCKWOOD EXCHANGEMonroe County

Vill South Rockwood

Twp Berlin

Wayne County

City Flat Rock

City Gibraltar

City Rockwood

Twp Brownstown

ROME EXCHANGEMacomb County

Vill Romeo

Twp Armada

Twp Bruce

Twp Ray

Twp Washington

Oakland County

Twp Addison

Twp Oakland

ROMULUS ZONEWayne County

City Romulus

City Taylor

Twp Brownstown

Twp Huron

Twp Van Buren

ROSEBUSH EXCHANGEIsabella County

Vill Rosebush

Twp Denver

Twp Isabella

Twp Nottawa

Twp Vernon

Twp Wise

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSROSEVILLE ZONEMacomb County

City	Eastpointe
City	Fraser
City	Roseville
City	St. Clair Shores
City	Warren
Twp	Harrison
Twp	Lake

ROYAL OAK ZONEOakland County

City	Berkley
City	Clawson
City	Ferndale
City	Hazel Park
City	Huntington Woods
City	Madison Heights
City	Oak Park
City	Pleasant Ridge
City	Royal Oak
City	Troy
Twp	Royal Oak

SAGINAW EXCHANGEBay County

Twp	Frankenlust

Saginaw County

City	Saginaw
City	Zilwaukee
Twp	Albee
Twp	Birch Run
Twp	Blumfield
Twp	Bridgeport
Twp	Buena Vista
Twp	Carrollton
Twp	James
Twp	Kochville
Twp	Saginaw
Twp	St. Charles
Twp	Spaulding
Twp	Swan Creek
Twp	Taymouth
Twp	Thomas
Twp	Zilwaukee

ST. CHARLES EXCHANGESaginaw County

Vill	St. Charles
Twp	Albee
Twp	Brant
Twp	Fremont
Twp	James
Twp	St. Charles
Twp	Spaulding
Twp	Swan Creek

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSST. CLAIR EXCHANGESt. Clair County

City	St. Clair
Twp	Casco
Twp	China
Twp	Columbus
Twp	East China
Twp	St. Clair

ST. HELEN EXCHANGEOgemaw County

Twp	Foster

Roscommon County

Twp	AuSable
Twp	Backus
Twp	Higgins
Twp	Nester
Twp	Richfield

ST. IGNACE EXCHANGEMackinac County

City	St. Ignace
Twp	Brevort
Twp	Moran
Twp	St. Ignace

ST. JOSEPH EXCHANGEBerrien County

City	St. Joseph
Vill	Shoreham
Vill	Stevensville
Twp	Baroda
Twp	Lincoln
Twp	Oronoko
Twp	Royalton
Twp	St. Joseph

SAND LAKE EXCHANGEKent County

Vill	Sand Lake
Twp	Nelson
Twp	Solon
Twp	Spencer

Montcalm County

Vill	Pierson
Twp	Maple Valley
Twp	Pierson

Newaygo County

Twp	Ensley

SANDUSKY EXCHANGESanilac County

City	Sandusky
Twp	Buel
Twp	Custer
Twp	Elk
Twp	Elmer
Twp	Moore
Twp	Watertown

SARANAC EXCHANGEIonia County

Vill	Saranac
Twp	Berlin
Twp	Boston
Twp	Easton
Twp	Keene

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INDEX OF CITIES, VILLAGES AND TOWNSHIPSSAULT STE. MARIE EXCHANGEChippewa County

City	Sault Ste. Marie
Twp	Bay Mills
Twp	Bruce
Twp	Dafter
Twp	Kinross
Twp	Soo
Twp	Sugar Island

SCOTTS EXCHANGEKalamazoo County

Twp	Climax
Twp	Pavilion
Twp	Wakeshma

SCOTTVILLE EXCHANGEMason County

City	Scottville
Vill	Custer
Twp	Amber
Twp	Branch
Twp	Custer
Twp	Eden
Twp	Riverton
Twp	Sherman
Twp	Victory

SEBEWAING EXCHANGEHuron County

Vill	Sebewaing
Twp	Brookfield
Twp	Fairhaven
Twp	Sebewaing

Tuscola County

Twp	Akron
Twp	Columbia

SNOVER EXCHANGESanilac County

Twp	Argyle
Twp	Evergreen
Twp	Lamotte
Twp	Marlette
Twp	Moore

SOUTHFIELD ZONEOakland County

City	Lathrup Village
City	Southfield
Vill	Bingham Farms

SOUTH LYON EXCHANGELivingston County

Twp	Green Oak

Oakland County

City	South Lyon
Twp	Lyon

Washtenaw County

Twp	Northfield
Twp	Salem

SPARTA ZONEKent County

Vill	Sparta
Twp	Algoma
Twp	Alpine
Twp	Plainfield
Twp	Sparta

Ottawa County

Twp	Chester

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

STANDISH EXCHANGEArenac County

City	Standish
Twp	Arenac
Twp	Deep River
Twp	Lincoln
Twp	Standish

Bay County

Twp	Gibson

Gladwin County

Twp	Grim

STEPHENSON EXCHANGEMenominee County

City	Stephenson
Vill	Daggett
Twp	Cedarville
Twp	Daggett
Twp	Holmes
Twp	Ingallston
Twp	Lake
Twp	Mellen
Twp	Nadeau
Twp	Stephenson

THREE OAKS EXCHANGEBerrien County

Vill	Three Oaks
Twp	Chikaming
Twp	Galien
Twp	New Buffalo
Twp	Three Oaks
Twp	Weesaw

TRAVERSE CITY EXCHANGEGrand Traverse County

City	Traverse City
Twp	Acme
Twp	Blair
Twp	East Bay
Twp	Garfield
Twp	Green Lake
Twp	Long Lake
Twp	Peninsula
Twp	Union
Twp	Whitewater

Lee Lanau County

Twp	Bingham
Twp	Elmwood
Twp	Solon

TRENTON ZONEWayne County

City	Gibraltar
City	Trenton
City	Woodhaven
Twp	Brownstown
Twp	Grosse Ile

TROUT LAKE EXCHANGEChippewa County

Twp	Trout Lake

Mackinac County

Twp	Brevort
Twp	Moran

TROY ZONEOakland County

City	Troy

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

TRUFANT EXCHANGEKent County

Twp Spencer

Montcalm County

Twp Maple Valley

Twp Montcalm

Twp Pine

TUSTIN EXCHANGELake County

Twp Dover

Osceola County

Vill Tustin

Twp Burdell

Twp Hartwick

Twp Highland

Twp Le Roy

Twp Rose Lake

Twp Sherman

UBLY EXCHANGEHuron County

Vill Ubly

Twp Bingham

Twp Paris

Twp Sheridan

Sanilac County

Twp Argyle

Twp Austin

Twp Evergreen

Twp Greenleaf

Twp Minden

UNIONVILLE EXCHANGEHuron County

Twp Sebewaing

Tuscola County

Vill Unionville

Twp Akron

Twp Almer

Twp Columbia

Twp Wisner

UTICA EXCHANGEMacomb County

City Sterling Heights

City Utica

Twp Macomb

Twp Shelby

VASSAR EXCHANGETuscola County

City Vassar

Twp Denmark

Twp Juniata

Twp Tuscola

Twp Vassar

VERMONTVILLE EXCHANGEEaton County

Vill Vermontville

Twp Chester

Twp Kalamo

Twp Sunfield

Twp Vermontville

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INDEX OF CITIES, VILLAGES AND TOWNSHIPS

VICKSBURG EXCHANGEKalamazoo County

City	Portage
Vill	Vicksburg
Twp	Brady
Twp	Pavilion
Twp	Schoolcraft

St. Joseph County

Twp	Mendon
Twp	Park

WAKEFIELD EXCHANGEGogebic County

City	Wakefield
Twp	Bessemer
Twp	Erwin
Twp	Marenisco
Twp	Wakefield

WALLED LAKE ZONEOakland County

City	Novi
City	Walled Lake
City	Wixom
Vill	Wolverine Lake
Twp	Commerce
Twp	Novi
Twp	West Bloomfield

WALLON LAKE EXCHANGECharlevoix County

Twp	Chandler
Twp	Melrose

WARREN ZONEMacomb County

City	Sterling Heights
City	Warren

WASHINGTON EXCHANGEMacomb County

Twp	Macomb
Twp	Ray
Twp	Shelby
Twp	Washington

Oakland County

Twp	Oakland

WATERSMEET EXCHANGEGogebic County

Twp	Watersmeet

Ontonagon County

Twp	Haight
Twp	Interior

WATERVLIET EXCHANGEBerrien County

City	Watervliet
Twp	Bainbridge
Twp	Coloma
Twp	Watervliet

Van Buren County

Twp	Hartford
Twp	Keeler

WAYLAND EXCHANGEAllegan County

City	Wayland
Twp	Dorr
Twp	Hopkins
Twp	Leighton
Twp	Wayland

Barry County

Twp	Yankee Springs

Material formerly appeared in Tariff M.P.S.C. No. 20R

INDEX OF CITIES, VILLAGES AND TOWNSHIPSWAYNE ZONEWayne County

City	Inkster
City	Romulus
City	Wayne
City	Westland
Twp	Canton
Twp	Van Buren

WEST BLOOMFIELD ZONEOakland County

City	Farmington Hills
City	Orchard Lake
Vill	Franklin
Twp	Bloomfield
Twp	West Bloomfield

WEST BRANCH EXCHANGEGladwin County

Twp	Bourret
Twp	Clement
Twp	Grim
Twp	Secord

Ogemaw County

City	West Branch
Twp	Churchill
Twp	Cumming
Twp	Edwards
Twp	Foster
Twp	Hill
Twp	Horton
Twp	Klackling
Twp	Logan
Twp	Mills
Twp	Ogemaw
Twp	West Branch

WHITE CLOUD EXCHANGENewaygo County

City	White Cloud
Twp	Big Prairie
Twp	Denver
Twp	Everett
Twp	Goodwell
Twp	Lincoln
Twp	Merrill
Twp	Monroe
Twp	Norwich
Twp	Sherman
Twp	Wilcox

WHITMORE LAKE EXCHANGELivingston County

Twp	Green Oak
Twp	Hamburg

Washtenaw County

Twp	Northfield
Twp	Webster

WILLIAMSBURG EXCHANGEGrand Traverse County

Twp	Acme
Twp	East Bay
Twp	Whitewater

Kalkaska County

Twp	Clearwater
Twp	Kalkaska

WILLIS EXCHANGEWashtenaw County

Twp	Augusta
Twp	Ypsilanti

Wayne County

Twp	Sumpter

Material formerly appeared in Tariff M.P.S.C. No. 20R

INDEX OF CITIES, VILLAGES AND TOWNSHIPSWOLVERINE EXCHANGECheboygan County

Vill	Wolverine
Twp	Ellis
Twp	Mentor
Twp	Nunda
Twp	Walker
Twp	Wilmot

ZEELAND EXCHANGEAllegan County

Twp	Fillmore
Twp	Overisel

Ottawa County

City	Zeeland
Twp	Holland
Twp	Zeeland

WYANDOTTE ZONEWayne County

City	Riverview
City	Southgate
City	Taylor
City	Trenton
City	Wyandotte
Twp	Brownstown
Twp	Grosse Ile

YPSILANTI EXCHANGEWashtenaw County

City	Ypsilanti
Twp	Augusta
Twp	Pittsfield
Twp	Superior
Twp	York
Twp	Ypsilanti

Wayne County

Twp	Canton
Twp	Van Buren

Material formerly appeared in Tariff M.P.S.C. No. 20R

1. CENTREX SERVICE**A. DESCRIPTION**

- a. Centrex service is provided from central office switching equipment located on a premises owned or leased by the Company and connected by local loops to the premises of the customer or an authorized user.
- b. Centrex service is provided from analog electronic central office switching equipment such as No. 1, No. 1A or No. 2 ESS or from digital electronic central office switching equipment such as DMS 100 or No. 5 ESS.
- c. Centrex enables station users to dial intra-system and outgoing calls directly. Incoming calls may be dialed directly to any station. Incoming calls to the main listed number for the service are connected to a designated answering point and then may be transferred to the desired party.
- d. The Centrex station line includes a local loop (which includes dial tone and a telephone number) and the unregulated basic features package. Unregulated Optional features and services are available.
- e. Centrex is offered only where the customer's location is served by central office switching equipment which has available the equipment and the capacity to provide the service.
- f. Centrex is offered only as a complete service. The local loop is not provided without unregulated basic features or vice versa.
- g. Centrex is offered for a minimum period of one month. Centrex is also available under optional Term Payment Plans of up to and including 84 months.

1. Classes of Service

- a. Business Measured Service - those station lines that serve the premises of business customers including college or university administrative functions, such as office and classroom buildings, faculty clubs, student unions, or administrative quarters of dormitories. Where service in dormitories or other residence locations is provided for instructional purposes as part of the educational process (e.g., for communications with computer assisted education systems) and is not normally used for social or domestic purposes, business service is provided. Business Measured Rate message charge as specified in Part 4, Section 2 apply for local usage.
- b. Residence Flat Rate (Dormitory) - those station lines that serve the living quarters of a college, university or hospital (dormitories, apartments, etc.) and where the major use is of a social or domestic nature by students, faculty members or employees.

2. Intercept of Calls to Unassigned Station Line Numbers

Incoming and Intragroup calls to unassigned numbers are intercepted by a standard recorded announcement. Customized recorded intercept messages may be provided where facilities permit at additional rates and charges.

1. CENTREX SERVICE (cont'd)**C. TERMS AND CONDITIONS (cont'd)****4. Centrex Service Guarantee**

- a. Centrex Service Guarantee enables customers to install a Centrex system subject to a service guarantee as described in this sub-paragraph 8. for an initial period of 90 days from the date of installation. If before the Expiration of the initial 90 days the customer decides to cancel the service, all applicable non-recurring feature charges may be adjusted at that time as set forth in sub-paragraph c.
- b. During the effective period of the Centrex Service Guarantee, the Company may, at its discretion offer any of the following options for periods of not less than 30 days.
 - (1) If the customer is dissatisfied and requests that the Centrex service be terminated before expiration of the initial 90 days, unregulated non-recurring feature and Service Establishment charges will be adjusted. The customer will be responsible for any non-recurring charges associated with the installation of any new service (eg. PBX trunks, Exchange Lines, etc.) other than the Centrex service.
 - (2) Customers who request termination of the Centrex service before expiration of the initial 90 days may have their prior service reconnected without incurring any non-recurring charges, provided that the identical service is being reconnected. Any non-recurring charges attributable to changes from the customer's prior service will be paid by the customer.
- c. The line connection charge specified in Part 3, applicable to Centrex loops, shall not be adjusted pursuant to this Guidebook.
- d. The service will be offered on a statewide basis, where Centrex is available.
- e. The Centrex Service Guarantee shall not apply to Centrex systems which include the following unregulated optional features. However, a customer electing Centrex service may add the following unregulated features after the expiration of the initial 90 day period.
 - Automatic Call Distribution (ACD) (unregulated)
 - Simplified Message Desk Interface (SMDI) (unregulated)
 - ISDN Centrex (ISDN) (unregulated)
- f. Customers electing the Centrex Service Guarantee may make changes to their Centrex service (station additions, feature changes and additions, etc.) subject to the sub-paragraph above; however, the 90 day initial period applicable to the additions or changes shall begin from the date of installation of the original Centrex service.
- g. Customers may select 36, 60 or 84 month service plans. Month-to-month service plans are not available. However, if the customer terminates the service before expiration of the initial 90 days, the month-to-month rate shall apply for that period.
- h. Except as otherwise provided in this sub-paragraph, rates, charges, term and conditions as specified elsewhere in this Guidebook for Centrex shall apply as applicable.
- i. Centrex Service Guarantee is limited to customers with 2 - 100 lines.
- j. Centrex Service Guarantee is not available to temporary service customers.

(C)

1. CENTREX SERVICE (cont'd)**C. TERMS AND CONDITIONS (cont'd)****4. Station Line Channel Charge Application**

/1/

- a. For the initial channel termination located in the same wire center area in which the dial switching equipment is located, no channel charge is applicable.
- b. For the initial appearance of a station line, which is terminated outside the wire center area that serves the Centrex system, the channel rate elements in d. following apply in addition to the rates and charges for the unregulated basic feature package. Since the rate for the LDC includes the local loop, a Centrex local loop rate is not applicable.
- c. For an additional appearance of the station line which is terminated at a different premises address from the location of the initial station line, the appropriate channel rate elements in d. following are applicable. A station line rate is not applicable.
- d. Rates and charges for facilities are provided via unregulated Dedicated Communications Service for end users and from Part 21, Special Access, for Telecommunications Providers.

For the initial appearance of a station line terminated outside the wire center area that serves the Centrex system, the following rate elements apply:

- Local Distribution Channels (LDC) (2)
- Channel Mileage Terminations (CMT) (2)
- Channel Mileage (CM) (Number of Miles)
- Signaling Capability (Per LDC)

For an additional appearance of a station line, terminated at a different premises address served by the Centrex serving wire center, the following rate elements apply:

- Local Distribution Channel (LDC) (1)
- Signaling Capability (Per LDC)

For an additional appearance of a station line, terminated outside the wire center area that serves the Centrex system, Channel Mileage and Channel Mileage Terminations also apply.

/1/

/1/ Material formerly appeared in Tariff 20, Part 5, Section 2, on 1st Revised Sheet 3.

1. CENTREX SERVICE (cont'd)**C. TERMS AND CONDITIONS (cont'd)****9. Cancellation of Service**

In the event of a customer initiated cancellation of service, equipment and/or facilities before completion, or after installation is completed, but prior to service being established, the loss of equipment and facilities in the process of building or being installed, cost of installation labor, cost of removal and other expenses will apply. In addition, Service Connection Charges may also be applicable.

10. Resale

Centrex resellers, sharers or aggregators may obtain features and services for resale, sharing or aggregating for all end users in the Centrex system based on feature Package Pricing and Volume Discount Arrangements specified elsewhere in this Guidebook.

- a. Centrex service may be resold, shared or otherwise aggregated among unaffiliated end users as listed in Part 5. /1/
- b. Where there are unaffiliated end users on the same Centrex system, all loops on the system are priced at the 1-25 loop band of the Matrix, regardless of the quantity of loops provided for each end user or total number of end users or customers of the reseller, sharer or aggregator. (The loop Matrix is specified in D. following). The reseller, sharer or aggregator is responsible for payment of all charges including deposits and termination charges. /1/

11. Directory Listings

- a. Administrative Service (D) /2/
 - 1. The Company will furnish without charge one main listing for each system in the regular exchange directory. In addition, a sublisting will be provided indicating that stations may be dialed directly, if the number is known.
 - 2. Listings for station line numbers are provided on an unregulated basis.
- b. Residence (Dormitory) Service
 - 1. Indented listings under the main listing are not provided for each dormitory station. /2/

12. CCS Limitations

The intercom prices for each Centrex system are based on a 1 1/2 or less CCS (Centum Call Second) load.

- /1/ Material formerly appeared in Tariff 20, Part 5, Section 2, on 3rd Revised Sheet 4.
- /2/ Material formerly appeared in Tariff 20, Part 5, Section 2, on 1st Revised Sheet 2.

1. CENTREX SERVICE (cont'd)**D. FEATURES (cont'd)****4. System Features (cont'd)****Special Intercept Service**

Allows the customer to provide an individual message when a station has been taken out of service. This feature provides access to the announcement and requires either a customer designated central office recorded announcement or an interface to customer premises recorded announcement facilities.

1. CENTREX SERVICE (cont'd)**F. PRICES (cont'd)****2. Other Applicable Charges and Payments (cont'd)****Network Access**

See Part 5 Section 1 for terms and conditions, except for OPTI-Centrex lines Basic and OmniPresence applications. OmniPresence applications do not use Network Access. (C)

OPTI-Centrex lines require Company Transport facilities and central office multiplexing as specified in Part 15, Section 3 of this Guidebook.

OPTI-Centrex lines must terminate at a customer premises within the serving wire center boundaries.

End User Common Line (EUCL)

See terms and conditions Part 5, Section 1. For Centrex OPTI-Centrex lines see Ameritech Operating Companies Access Service Tariff F.C.C. No. 2, Section 4.1.7. (C)

Usage

Centrex may be provided where facilities permit, including exchanges that have only flat rate business capability. However, in all cases the measured business message unit rate specified in Part 4, Section 2 is applicable for each call within the local calling area of the system, excluding intra system calls between affiliated end users and calls from dormitory station lines. /1/

/1/ Material formerly appeared in Tariff 20 Part 5 Section 2 on 1st Revised Sheet 9.

CENTREX (cont'd)

/1/

DORMITORY STATION LINES

/2/

1. General
- a. Colleges, universities and hospitals using Centrex service for administrative purposes may provide Dormitory Station Lines in the living quarters (dormitory, apartment, etc.) provided by the institution for its students, faculty members, or other employees, where the major use of the service is of a social or domestic nature.
- b. The following features are included in the rates specified for Centrex Dormitory Station Lines:
 - Direct inward dialing
 - Direct outward dialing (unregulated)
 - Identified outward toll dialing (unregulated)
 - Station to station calling, including communication with administrative lines, within the Centrex system (unregulated)
 - Call transfer-attendant (unregulated)
 - TOUCH-TONE Calling service
- c. The institution will be responsible for payment of all rates and charges for Centrex Dormitory Station Lines except where the Company and the institution have agreed that the Company will be responsible for collecting Message Toll, Zone Message and Directory Assistance charges from individual station users.
- d. Centrex customers subscribing to Dormitory Station Lines must also subscribe to a minimum of 20 administrative station lines.
- e. Dormitory Station Lines may be temporarily disconnected (e.g., for summer) and later, may be reconnected at charges specified in Part 3.

/2/

/1/ Material now appears on Sheet 9 of this Section.

/2/ Material formerly appeared in Tariff 20, Part 5, Section 2, on 1st Revised Sheet 7.

CENTREX (Cont'd)**DORMITORY STATION LINES (cont'd)**

/1/

2. Special Billing Arrangement for Dormitory Station Lines
 - a. A Special Billing Arrangement is available to colleges, universities and hospitals for station lines serving living quarters of students, faculty members or employees.
 - b. Regulations
 - (1) The Company will bill and collect Directory Assistance Service Charges, Message Toll Charges and zone call charges sent paid from or received collect at such station lines.
 - (2) The regulations set forth for deposits and payment for service in Part 2, Section 2 shall be applicable to individual users.
 - (3) Billing and Collecting
 - (a) The college or university decides whether it will bill the individual users or the Company will bill the individual users.
 - (b) When the Company bills the individual users, the college or university shall agree that in the event of nonpayment of any charges billed to a student, faculty member or employee, the college or university, upon the request of the Company, shall provide a toll diversion arrangement or disconnect the station line used by that student, faculty member or employee until the charges due have been paid.
 - (c) The Service Charge to change customer records is applicable to establish a Special Billing Arrangement on each station line as specified in Part 3. A Miscellaneous Service Charge is not applicable to change an individual student's name associated with a Special Billing Arrangement. Subsequent to the establishment of a Special Billing Arrangement, the nonrecurring charge to add or remove Toll Diversion as specified elsewhere in this Guidebook may apply.
3. Rates and charges for Centrex dormitory station lines are the same as the One Party Flat Rate 400 Residence Service rate specified in Part 4, Section 2 for the appropriate access area. A \$2.43 Touch-Tone credit per dormitory station line will be applicable.

/1/

/1/ Material formerly appeared in Tariff 20 Part 5, Section 2, on 2nd Revised Sheet 8.

CENTREX (cont'd)

/1/

C. RATE AND CHARGE APPLICATION**1. Station Line**

- a. The monthly rate for the station line includes the local loop rate and the rate applicable to the basic features. Service charges specified in Part 3 are applicable for station lines.
- b. The station line is provided as a complete service. Neither the local loop portion nor the unregulated basic feature package will be provided as a separate entity.
- c. The local loop may be provided under a month-to-month arrangement at the rates specified in the 1-25 band of the local loop matrix.
- d. The monthly rate for the local loop, excluding loops used for resale, sharing or aggregating, must be set equal to the price per loop shown in the Centrex Local Loop Matrix for the number of loops required.
- e. Where there are unaffiliated end users on the same Centrex system, all local loops used to provide services for resale, sharing or aggregating will be provided from the 1-25 band of the local loop matrix regardless of the number of loops required, number of end users or the length of the contract.
- f. The Inter-state EUCL is applicable per station line as specified in Ameritech Operating Companies Tariff F.C.C. No. 2, Section 4.
- g. The rate and charge application for station lines terminated outside the wire center area that serves the system and for additional appearances of a station line are specified in this Guidebook.

/1/

/1/ Material formerly appeared in Tariff 20, Part 5, Section 2, on 1st Revised Sheet 9.

CENTREX

/4/

D. Rates and Charges**1. Station Lines****a. Centrex Local Loop Matrix^{/1/}**

Description /Billing Code/	Nonrecurring Charge	Monthly Payment Term Payment Plans			
		<u>1 Month</u>	<u>36 Months</u>	<u>60 Months</u>	<u>84 Months</u> ^{/3/}
Access Area A					
Number of Loops ^{/2/}					
1-25		\$10.49	\$10.49	\$10.49	\$10.49
26-174		10.49	6.60	6.60	6.60
175-300		10.49	5.74	5.74	5.74
301-500		10.49	4.78	4.78	4.78
501+		10.49	3.75	3.75	3.75
Access Area B					
Number of Loops ^{/2/}					
1-25		10.49	10.49	10.49	10.49
26-174		10.49	6.60	6.60	6.60
175-300		10.49	5.74	5.74	5.74
301-500		10.49	4.78	4.78	4.78
501+		10.49	3.75	3.75	3.75
Access Area C					
Number of Loops ^{/2/}					
1-25		12.81	12.81	12.81	12.81
26-174		12.81	8.93	8.93	8.93
175-300		12.81	8.06	8.06	8.06
301-500		12.81	7.10	7.10	7.10
501+		12.81	6.07	6.07	6.07

/1/ The prices shown above apply to all Centrex contracts signed on or after March 29, 2001. The prices shown on Sheet No. 10.3 of this Section apply to Centrex contracts signed prior to April 2, 1999. The prices shown on Sheet No. 10.2 of this Section apply to Centrex contracts signed on or after April 2, 1999 and prior to March 17, 2000. The prices shown on Sheet No. 10.1 of this Section apply to Centrex contracts signed on or after March 17, 2000 and prior to March 29, 2001.

/2/ Line Connection Charges or Line Rearrangement Charges specified in Part 3 are applicable to add or change a Centrex Local Loop.

/3/ Effective December 31, 2011, the 84 month Term Payment Plan (TPP) term period is no longer available for new installations or renewals of Centrex Service. Centrex customers currently on an 84 month TPP term period may continue service at their existing TPP rate until the contract term expires. Upon completion of the current contract term, customers may continue receiving the service at the then-current month-to-month rates. If the customer does not request discontinuance of the service, the month-to-month rates in effect at such time will automatically apply.

/4/ Material formerly appeared in Tariff 20 Part 5, Section 2, on 7th Revised Sheet 10.

/1/

CENTREX (cont'd)

/4/

D. Rates and Charges (cont'd)**1. Station Lines (cont'd)****a. Centrex Local Loop Matrix^{/1/} (cont'd)**

Description <u>/Billing Code/</u>	Nonrecurring <u>Charge</u>	Monthly Payment <u>Term Payment Plans</u>			
		<u>1 Month</u>	<u>36 Months</u>	<u>60 Months</u>	<u>84 Months^{/3/}</u>
Access Area A					
Number of Loops ^{/2/}					
1-25		\$10.23	\$10.23	\$10.23	\$10.23
26-174		10.23	6.44	6.44	6.44
175-300		10.23	5.60	5.60	5.60
301-500		10.23	4.66	4.66	4.66
501+		10.23	3.66	3.66	3.66
Access Area B					
Number of Loops ^{/2/}					
1-25		10.23	10.23	10.23	10.23
26-174		10.23	6.44	6.44	6.44
175-300		10.23	5.60	5.60	5.60
301-500		10.23	4.66	4.66	4.66
501+		10.23	3.66	3.66	3.66
Access Area C					
Number of Loops ^{/2/}					
1-25		12.49	12.49	12.49	12.49
26-174		12.49	8.71	8.71	8.71
175-300		12.49	7.86	7.86	7.86
301-500		12.49	6.92	6.92	6.92
501+		12.49	5.92	5.92	5.92

/1/ The prices shown above apply to all Centrex contracts signed on or after March 17, 2000 and prior to March 29, 2001. The prices shown on Sheet No. 10.3 of this Section apply to Centrex contracts signed prior to April 2, 1999. The prices shown on Sheet No. 10.2 of this Section apply to Centrex contracts signed on or after April 2, 1999 and prior to March 17, 2000. The prices shown on Sheet No. 10 of this Section apply to Centrex contracts signed on or after March 29, 2001.

/2/ Line Connection Charges or Line Rearrangement Charges specified in Part 3 are applicable to add or change a Centrex Local Loop.

/3/ Effective December 31, 2011, the 84 month Term Payment Plan (TPP) term period is no longer available for new installations or renewals of Centrex Service. Centrex customers currently on an 84 month TPP term period may continue service at their existing TPP rate until the contract term expires. Upon completion of the current contract term, customers may continue receiving the service at the then-current month-to-month rates. If the customer does not request discontinuance of the service, the month-to-month rates in effect at such time will automatically apply.

/4/ Material formerly appeared in Tariff 20, Part 5, Section 2, on 5th Revised Sheet 10.1.

/4/

CENTREX (cont'd)

/4/

D. Rates and Charges (cont'd)

1. Station Lines (cont'd)

a. Centrex Local Loop Matrix^{/1/} (cont'd)

Description /Billing Code/	Nonrecurring Charge	Monthly Payment Term Payment Plans			
		<u>1 Month</u>	<u>36 Months</u>	<u>60 Months</u>	<u>84 Months</u> ^{/3/}
Access Area A					
Number of Loops ^{/2/}					
1-25		\$10.03	\$10.03	\$10.03	\$10.03
26-174		10.03	6.32	6.32	6.32
175-300		10.03	5.49	5.49	5.49
301-500		10.03	4.57	4.57	4.57
501+		10.03	3.59	3.59	3.59
Access Area B					
Number of Loops ^{/2/}					
1-25		10.03	10.03	10.03	10.03
26-174		10.03	6.32	6.32	6.32
175-300		10.03	5.49	5.49	5.49
301-500		10.03	4.57	4.57	4.57
501+		10.03	3.59	3.59	3.59
Access Area C					
Number of Loops ^{/2/}					
1-25		12.25	12.25	12.25	12.25
26-174		12.25	8.54	8.54	8.54
175-300		12.25	7.71	7.71	7.71
301-500		12.25	6.79	6.79	6.79
501+		12.25	5.81	5.81	5.81

/1/ The prices shown above apply to Centrex contracts signed prior to April 2, 1999 and prior to March 17, 2000. The prices shown on Sheet No. 10.3 of this Section Apply to Centrex contracts signed prior to April 2, 1999. The prices shown on Sheet No. 10.1 of this Section apply to all Centrex contracts signed on or after March 17, 2000 and prior to March 29, 2001. The prices shown on Sheet No. 10 of this Section apply to all Centrex contracts signed on or after March 29, 2001.

/2/ Line Connection Charges or Line Rearrangement Charges specified in Part 3 are applicable to add or change a Centrex Local Loop.

/3/ Effective December 31, 2011, the 84 month Term Payment Plan (TPP) term period is no longer available for new installations or renewals of Centrex Service. Centrex customers currently on an 84 month TPP term period may continue service at their existing TPP rate until the contract term expires. Upon completion of the current contract term, customers may continue receiving the service at the then-current month-to-month rates. If the customer does not request discontinuance of the service, the month-to-month rates in effect at such time will automatically apply.

/4/ Material formerly appeared in Tariff 20, Part 5, Section 2, on 3rd Revised Sheet 10.2.

/4/

CENTREX (cont'd)

/4/

D. Rates and Charges (cont'd)

1. Station Lines (cont'd)

a. Centrex Local Loop Matrix^{/1/} (cont'd)

Description /Billing Code/	Nonrecurring Charge	Monthly Payment Term Payment Plans			
		<u>1 Month</u>	<u>36 Months</u>	<u>60 Months</u>	<u>84 Months</u> ^{/3/}
Access Area A					
Number of Loops ^{/2/}					
1-25		\$10.03	\$10.03	\$10.03	\$10.03
26-174		10.03	6.32	6.32	6.32
175-300		10.03	5.49	5.49	5.49
301-500		10.03	4.57	4.57	4.57
501+		10.03	3.59	3.59	3.59
Access Area B					
Number of Loops ^{/2/}					
1-25		10.03	10.03	10.03	10.03
26-174		10.03	6.32	6.32	6.32
175-300		10.03	5.49	5.49	5.49
301-500		10.03	4.57	4.57	4.57
501+		10.03	3.59	3.59	3.59
Access Area C					
Number of Loops ^{/2/}					
1-25		10.03	10.03	10.03	10.03
26-174		10.03	6.32	6.32	6.32
175-300		10.03	5.49	5.49	5.49
301-500		10.03	4.57	4.57	4.57
501+		10.03	3.59	3.59	3.59

/1/ The prices shown above apply to Centrex contracts signed prior to April 2, 1999. The prices shown on Sheet No. 10.1 of this Section apply to all Centrex service arrangements negotiated on or after March 17, 2000 and prior to March 29, 2001. The prices shown on Sheet No. 10.2 of this Section apply to all Centrex service arrangements negotiated on or after April 2, 1999 and prior to March 17, 2000. The prices shown on Sheet No. 10 of this Section apply to Centrex contracts signed on or after March 29, 2001.

/2/ Line Connection Charges or Line Rearrangement Charges specified in Part 3 are applicable to add or change a Centrex Local Loop.

/3/ Effective December 31, 2011, the 84 month Term Payment Plan (TPP) term period is no longer available for new installations or renewals of Centrex Service. Centrex customers currently on an 84 month TPP term period may continue service at their existing TPP rate until the contract term expires. Upon completion of the current contract term, customers may continue receiving the service at the then-current month-to-month rates. If the customer does not request discontinuance of the service, the month-to-month rates in effect at such time will automatically apply.

/4/ Material formerly appeared in Tariff 20 Part 5 Section 2 on 2nd Revised Sheet 10.3.

/4/

DETROIT METROPOLITAN AIRPORT SERVICE

/1/

A. PRICES**Optional Intercept Arrangements**

These arrangements are available only to Full Service customers. Also, *Dedicated Recorded Intercept Announcement* and *Common Intercept Announcement* cannot be provided to the same customer at the same time.

1. Service Elements

Description <u>/Billing Code/</u>	Non Recurring <u>Charge</u>	Monthly <u>Price</u>
Attendant Intercept , initial provision /LA2SW/	\$ 12.35	
Dedicated Recorded Intercept , initial provision, per customer /LA2MC/	67.39	\$ 106.69
Subsequent Changes or Rearrangements		
- Change from <i>Attendant Intercept</i> or <i>Common Intercept</i> to <i>Dedicated Recorded Intercept Announcement</i>	101.07	
- Change from <i>Dedicated Recorded Intercept</i> to <i>Attendant Intercept</i> or <i>Common Intercept</i>	67.39	
- Change from <i>Common Intercept</i> to <i>Attendant Intercept</i> , or vice versa	56.15	

/1/

/1/ Material formerly appeared on Sheet 2 of this section.

DIRECT INWARD DIALING (DID) SERVICE**A. GENERAL**

1. DID service permits calls incoming to a PBX or other customer premises equipment to reach a specific station line without the assistance of an attendant.
2. The service includes central office switching equipment necessary for in-dialing from the network directly to stations associated with customer premises switching equipment.
3. DID service is provided only from electronic central offices or from electromechanical offices that are equipped to provide this service.
4. Where DID service or telephone number capacity is not available in the normal serving central office, service may be provided under the regulations applicable for Foreign Exchange (FX), Foreign Zone (FZ), or Foreign Central Office (FCO) services described in Part 4, Section 3.
5. The assignment of telephone numbers for DID service and the sequence of numbers assigned to a customer are made at the discretion of the Company.
6. The customer is responsible for providing intercept of assigned but unused telephone numbers associated with DID service.
7. If DID service is provided from more than one central office, service from each central office is considered separately for the application of rates and charges.
8. If a customer uses sets of DID service telephone numbers on different systems, on the same or different premises, each set of numbers is considered a separate service for the application of rates and charges.
9. One primary listing will be furnished without charge for each separate trunk group. Additional listings can be obtained as specified elsewhere in this Guidebook.

(C)

A. GENERAL

10. Limitations of Service

- a. DID is furnished upon condition that the customer contract for adequate facilities to permit the use of the service without injurious effect upon the general telephone service. Adequate facilities include but are not limited to the following:
 - (1) Central Office trunks - if subscriber line overflows on all of the DID trunks combined exceed the monthly limit specified as follows for two months, and in the opinion of the Company additional trunk lines are needed, the customer will be required to subscribe for such additional trunk line facilities or terminate the existing service: first trunk line in a group - 200 subscriber line overflows per month; each additional trunk line in the same group - 100 additional subscriber line overflows per month.
 - (2) A minimum of two working DID trunks excluding attendant trunks are required per system.
 - (3) For completion of DID calls including call attempts (where the line is busy or no answer) suitable equipment associated with the Company or customer provided system is required, e.g. sufficient quantities of incoming registers or equivalent.
- b. The Company may refuse to furnish or to continue to furnish service for failure to comply with 11.a. above and as covered in General Regulations - Cancellation for Cause in Part 2.

DIRECT INWARD DIALING (DID) SERVICE

/1/

B. RATES AND CHARGES**I. Direct-Inward Dialing (DID) Service**

	<u>USOC</u>	<u>Nonrecurring Charges</u>	<u>Monthly Rates</u>
- Service Establishment Charge, for the first group of 20 DID numbers installed			
- Subsequent additions, per group of 20 DID numbers		\$600.00	
- Each group of 20 DID numbers		50.00	
- DID Trunk Termination in central office, each (in addition to PBX trunk rate)	ND4		\$6.00
	NDT	45.00	13.00

2. Additions to Existing Systems and Changes

- To provide DID on an existing PBX System which is equipped for compatible operation:		<u>Nonrecurring Charges</u>	
- For each trunk changed to DID			
- After DID is established:		\$45.00	
- For a change of an existing trunk to DID operation, from DID to a regular trunk or vice versa, each trunk changed			
- For a change from a customer-provided system to a Centrex System, the Centrex System would be considered a new installation and complete discontinuance of the DID Central Office service for application of nonrecurring charges and termination charges.		45.00	

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DIRECT INWARD DIALING (DID) WAIVER OFFERING

/2/

A Waiver offering is available for eligible business customers who currently have their business exchange service with another carrier within the SBC Michigan serving area and who now wish to establish business exchange service with SBC Michigan.

The normally applicable nonrecurring Line Connection, Trunk Termination and Service Establishment charges will be waived for each DID trunk ordered. In addition, the normally applicable nonrecurring DID number charge will be waived for all DID station numbers ordered. Effective April, 19 2004, customers must enroll in a minimum of a one year access line or local usage term plan to qualify for the waivers.

/2/

/1/ Material formerly appeared in Tariff 20 Part 6 Section 1 on Sheet 3.

/2/ Material formerly appeared in Tariff 20 Part 6 Section 1 on Sheet 4.

CALL TRANSFER FOR 2-WAY TRUNKS**A. DESCRIPTION**

Call Transfer For 2-Way Trunks is a Central Office based service that permits incoming calls to reach customer provided equipment, without the assistance of an attendant, and allows the transfer of those calls to another line through the use of an incoming/outgoing trunk facility. The transfer capability makes it possible to disconnect after transferring the call, freeing the DID facility for additional incoming calls. The trunk may also be used to place outgoing calls. This service is provisioned with EM signaling and a 4 wire connection at the customer's premises. Touch-Tone is a requirement of this service.

B. REGULATIONS

1. Additional numbers may be reserved for future use, in groups of 20, at the rates and charges specified in Part 8, Section 8, in this Guidebook. The assignment of telephone numbers and the sequence of numbers assigned to a customer are made at the discretion of the Company. AT&T will be responsible for providing intercept and or administration of reserved numbers.
2. The customer is responsible for providing intercept on assigned but unused telephone numbers associated with Call Transfer For 2-Way Trunks.
3. Trunks arranged for Call Transfer For 2-Way Trunks may not be combined with trunk groups arranged to provide Direct inward Dialing (DID) service. Overflow of calls between the two arrangements is not permitted.
4. Call Transfer For 2-Way Trunks is provided from Central Offices equipped to provide this service and subject to the availability of facilities. Customers are required to sign a confirmation of order for Call Transfer For 2-Way Trunks.
5. If a customer's normal serving Central Office is not equipped to provide Call Transfer For 2-Way Trunks or the customer so requests, the service may be provided, where facilities permit, from a Company Central Office different than that which normally serves the customer, but still within the same LATA, under the regulations applicable for Foreign Exchange (FX), Foreign Zone (FZ), and Foreign Central Office (FCO) services described in Part 4, Section 3.
6. When Call Transfer for 2-Way Trunks, becomes available or is subsequently requested from the Central Office that normally serves the customer, the service may be transferred to the normal serving Central Office. If the customer requests such a transfer, the customer will be subject to a change in telephone numbers and will also incur initial nonrecurring charges and Service Charges as appropriate.
7. A change in Central Office equipment could require the customer to discontinue the service or obtain service from another Central Office. Ameritech makes no guarantees and assumes no liability for loss of service to the customer, resulting from the conversion or upgrade of Central Office equipment.
8. Call Transfer For 2-Way Trunks works in conjunction with Ameritech Direct Inward Dialing (DID) Service and the rates and charges specified in Section C of this Guidebook are in addition to applicable rates and charges for DID Service specified elsewhere in the Exchange tariff. Local Message and/or Measured Service charges apply to Local Service Area calls and Interzone and Message Toll charges apply to calls outside the Local Service Area.

(T)

DATA SERVICES

/2/

DATA ACCESS ARRANGEMENTS

1. Facilities or arrangements provided by the Company for direct electrical connections with customer-provided equipment which performs the functions of data signal conditioning.

	<u>USOC</u>	<u>Nonrecurring Charges</u>	<u>Monthly Rate</u>
Data Access Arrangements (Manufacture Discontinued-Available only as supply conditions permit.)			
(a) Manual Operation, each	CDT00	\$32.77	\$2.62
(b) Automatic Operation			
(1) Arrangement for unattended sending and receiving through a voltage type interface, each	CBS	32.77	6.56
(2) Arrangement for unattended sending and receiving through a contact closure type interface, each	CBT	32.77	5.24
(3) Power supply for use with contact closure type interface when not supplied by customer, each	CBV	32.77 ^{/1/}	1.97
(4) Line current status indicator, where facility conditions permit	CBW	16.39	1.97

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(c) Move and Change Charges

/3/

- (1) For the move, change or rearrangement of each data access arrangement or line current status indicator the nonrecurring charge is applicable. Where a data access arrangement is furnished in connection with customer-provided terminal equipment and such terminal equipment is used for both voice and data communications, the data access arrangement may be used to connect the customer provided equipment for voice communication.
- (2) A change of instrument charge does not apply where changes in type or style of station equipment are made at the option of the Company in order to furnish the Data Access Arrangement.

/3/

/1/ Does not apply if installed, moved or changed at the same time as the associated Data Access Arrangement.

/2/ Material formerly appeared in Tariff 20 Part 8 Section 8 on sheet 1.

/3/ Material formerly appeared in Tariff 20 Part 8 Section 8 on sheet 2.

DIRECTORY LISTINGS**A. GENERAL**

1. Directory Listing regulations and charges specified herein apply to listings in the regular alphabetical list of names of customers.
2. A listing in the alphabetical section of an appropriate directory is provided without extra charge to each customer (or each main station of a service station company) subscribing to local telephone exchange service, unregulated Transfer of Toll and Interzone Charge Service or unregulated Remote Call Forwarding Service.
3. Listings are intended primarily for the purpose of identification and are limited to information which is essential to such identification. Directories are furnished only as an aid to the use of the telephone service facilities and the Company reserves the right to refuse to insert any listing in its directories which does not facilitate directory service.
4. The length of any listing is limited to one line by the use of abbreviations when the clearness of the listing and the identification of the customer are not impaired thereby. When more than one line is required to properly list the customer, no additional charge is made.
5. The Company does not list in the alphabetical section of the telephone directory any name unless it is registered, if and as required by law, and, in any event, unless the customer is actually engaged in a business or in a profession under that name or is generally known by that name. It likewise does not so list any name which is likely to mislead or deceive the public as to the identity of the customer, or which is inserted for advertising purposes, or which is more elaborate than is reasonably necessary to identify the customer. The Company will withdraw any listing which is found to violate the above rule.

B. BUSINESS SERVICE LISTINGS

1. Subject to the regulations in A.5. preceding concerning the use of assumed names, a listing must be the actual name of the individual, partnership, association, corporation, or other organization to whom service is furnished, or the name of a member, officer, employee or representative thereof, or the name of another business which the customer represents, controls or owns. Listings other than those specified herein are available only in connection with Joint User Service or as unregulated Alternate Call Number Listings.
2. The listing of a service or commodity or of a trade name of either, such as "Coal, 676 Bellevue, 635-3560" is not permitted in the alphabetical section of a directory, but such service or commodity may be a part of the name listed if the latter is validly adopted and actually used by the customer.
3. When a customer is engaged in more than one line of business, only the business by which he is best known will ordinarily be included in the business designation.
4. Double name listings or the use of titles such as "Pres.", "V-Pres.", "Mgr.", etc., as for example, "Garfield Table Supply Co. Walburn Jones, Manager 453-4441" are not permitted.
5. Listings of telephones in churches will not include in the same listing the name of the church and also that of its pastor or of organizations societies associated therewith.

B. BUSINESS SERVICE LISTINGS (Cont'd)

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6. A caption listing with indented listings each with its own telephone service different from the main service (or where there is no main service listing) may be provided for names of department, titles, individuals, etc., only if necessary for the efficient use of the service. In such cases no additional charge applies for the caption listing. Unregulated extra listing service charges apply for the indented listings which are provided for service subscribed for by the same customer at the same address. Indented listings which do not materially add to the information contained in the caption or which merely advertise the extent of the customer business are not permitted. In connection with PBX Systems equipped with inward dialing the direct inward number for individuals, titles, departments, etc., may also be listed under the caption listing for the main service with extra listing charges applicable for the indented listings.
7. Customers having telephone service at business rates at their residence addresses may be given "ofc & r" or "ofc & res" as a designation.
8. When a customer contracts for more than one individual line at the same location, telephone numbers with "trunk hunting" will be assigned to such lines whenever possible. In such cases only one listing is provided without additional charge.

If it should be necessary to provide lines without trunk hunting, a listing is allowed without additional charge to indicate the first line number of each separate group of trunk hunting lines, or the number of each separate, ungrouped line. This listing must be in the same name as the main listing or else a supplementing alternate type listing such as "If line busy, call ..."

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C. RESIDENCE SERVICE LISTINGS

/2/

1. A listing must be the name of the customer to whom service is furnished or the name of a member of the customer's domestic establishment. For Combined Given Name Listing see 6. following.
2. One listing may be provided without additional charge for each individual line or party line service except that where there are two or more lines at the same location arranged with trunk hunting, only one listing is provided without additional charge.
3. The listing of a telephone in the residence of a professional person such as a physician, dentist, veterinary surgeon, osteopathic physician, doctor of divinity, etc., may include the professional degree provided that the listing is not more than an individual name.
4. The listing of a telephone in the residence of a nurse may include the word "nurse".
5. The listing of a telephone in a clergyman's residence or church study may include the abbreviation "Rev." following the clergyman's name except that when the listing includes the professional degree "DD" the abbreviation "Rev." is not shown.
6. A Combined Given Name Listing consisting of the given names of two individuals who have the same surname and reside at the same address, or another given name by which the listed person is known, or the given name of a deceased spouse is permitted.

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/1/ Material formerly appeared in Tariff 20 Part 12 Section 1 on sheet 3.

/1/ Material formerly appeared in Tariff 20 Part 12 Section 1 on sheet 4.

DIRECTORY LISTINGS (Cont'd)**D. PRIVATE BRANCH EXCHANGE LISTINGS**

/1/

1. Private Branch Exchange listings for service installed at business and residence locations are furnished under the regulations specified herein for business and residence listings, respectively, except that, in connection with message rate service at hotels and apartment houses, unregulated Extra Listings at regular charges are available to any permanent guest or tenant residing in the hotel or apartment house.

E. BUSINESS REQUEST FOR A DIFFERENT NUMBER IN COMPANY'S DIRECTORY ASSISTANCE RECORDS

1. A Business Customer may list a different telephone number in Company's Directory Assistance Records than the number listed in Directory; provided the Business Customer or its representative: 1) has entered into a separate agreement with the Company to list a different telephone number in the Company's Directory Assistance records; 2) complies with the Company's rules for such listings; and 3) has a local telephone number that the Business Customer will continue to answer. The Company reserves the right to reject such requests or remove such numbers from its Directory Assistance Records at Company's reasonable discretion. Business Customer or its representative may not list a different telephone number in the Company's Directory Assistance Records, if in the Company's reasonable opinion: the use of such number could potentially mislead or deceive the public; the Business Customer does not have the right to use such number; or, use of the number by the Business Customer does not comply with applicable law or regulations. Business Customer assumes full responsibility concerning the right to use the telephone number and the Company does not undertake to determine the Customer's legal, contractual or other right to use the telephone number. Business Customer will indemnify, defend, and hold harmless Company from any claims, lawsuits, costs, damages, judgments, liabilities, losses or expenses, including reasonable attorney fees, that arise from Business Customer not having the right to use the telephone number, not complying with applicable law and regulations, or misleading or deceiving the public in any manner.

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/1/ Material formerly appeared in Tariff 20 Part 12 Section 1 on Sheet 5.

EXTRA LISTINGS

1. Additional listings for which a charge is made, other than Alternate Call Number Listings, are designated Extra Listings and are furnished subject to directory listing regulations.
2. Cross-reference listings are available as Extra Listings when both the main and cross-reference listings appear in the same alphabetical list, provided the cross-reference listing is an aid in rendering telephone service and not designed for advertising purposes. As an aid to the service cross-reference listings may be provided without charge in connection with the service of Federal, State, or municipal governmental agencies.
3. Customers whose names are currently spelled in more than one way may arrange for Extra Listings of the name as misspelled when such listings will aid the directory service.
4. Extra Listings must bear the same address and telephone number as the main station. An exception may be made in the case of outside stations of a Private Branch Exchange System and outside extension stations where the address is that of the premises in which such stations are located; and in the cases of branch offices which are furnished telephone service under separate contracts but are listed under the main listing of the concerns, listings may include the address and telephone number of each branch office.
5. Foreign Listings, i.e., listings in the alphabetical section of a directory other than the directory in which the customer's service is normally listed and other than those provided with Transfer of Toll and Interzone Charge Service. are furnished at the regular charges and regulations for Extra Listings, or for Alternate Call Number Listings, as applicable. No charge is made when, upon the initiative of the Company, listings of customers in different Exchanges or Zones are combined in the same alphabetical list.
6. When the customer's post office address name is different than the community indicated by the customer's telephone directory, a straight type listing will be provided in the appropriate directory assistance record covering his postal address without additional charges.
7. In connection with inward dialing type PBX stations, listings of either individual names or titles may be indented under the main listing at established Extra Listing charges.
8. Listings associated with switched access services are available at the regular charges and regulations for Extra Listings, or for Alternate Call Number Listings, as applicable.
9. One directory listing is provided without charge for each CIS telephone number.
10. Charges Each Listing Per
Month

a. Where the listed number is that of a business service.	\$6.00
b. Where the listed number is that of a residence service.	\$2.49
c. Listing charges date from the day the Information records are posted. At the option of the customer, Information records are posted at the time the order is completed or at the time the listing appears in the next directory.	
d. The contract period for Extra Listings is the service period, not to exceed twelve months, of each directory issue in which the listing appears and the customer is required to inform the Company prior to the closing date of an ensuing directory for cancellation of the listing except that cancellation may be made at any time for any of the following reasons:	
1. The telephone service is discontinued.	
2. Main service is taken in the name of the person having the additional listing, or	
3. The person listed dies.	

INDEPENDENT PAYPHONE PROVIDER (IPP) SERVICE (cont'd)^{/1/}**B. Terms and Conditions**

The General Regulations and Terms and Conditions of the Telephone Company apply to Interzone Messages and Message Toll Service, in addition to the Terms and Conditions included in this Part.

Access Line – IPP Service

1. IPP Service is an optional service available for use with customer-owned, coin-operated telephone sets.
2. Intrastate, intraLATA, communications may be resold or shared by the customer when used with IPP Service. The total call charge to a user for a resold call must be collected from the user by the customer.
3. The customer shall be solely responsible for provision installation, operation, and maintenance of the IPP set and for all aspects of business relations with its users concerning operation of, and service difficulties associated with use of the IPP set, including refunds.
4. Customer provided equipment may be used with IPP Service subject to Part 68 of the FCC's Rules and Regulations, and the provisions of the Company's tariffs.
5. The customer assumes sole responsibility for compliance with all local, state, and federal regulations governing the provision and use of IPP sets. The IPP set shall comply with those requirements.
6. The company is not responsible for malfunctions of IPP sets or other customer-owned equipment, or for misdirected calls, disconnects or other service problems caused by the use of customer-owned equipment.
7. The customer shall prominently display at each IPP set the name of the owner or agent responsible for the service and the procedure for reporting service difficulties and obtaining coin refunds.
8. IPP Service is not provided on a foreign telephone basis.
9. Where an IPP line has additional jacks or other arrangements that could be used for the connection of an extension telephone set, the customer must prominently display at the IPP set location a sign to advise users that an extension telephone may be connected and that the conversation may be heard by others. This requirement is waived if arrangements are made to automatically prevent a third party from listening on an extension telephone.
10. Except as specified herein, regulations and Terms and Conditions applicable elsewhere in the Company's tariffs for regular business service are applicable to IPP Service.

/1/ Material formerly appeared in M. P.S.C. Tariff 20R, Part 13, Section 2.

INDEPENDENT PAYPHONE PROVIDER (IPP) SERVICE^{/1/}**B. TERMS AND CONDITIONS (cont'd)****LINE CONNECTION CHARGE - IPP SERVICE**

1. Line Connection Charge applies separately for each IPP line that is:
 - a) Transferred from one building to another building.
 - b) Moved with a customer's portable structure containing the line(s).
 - c) Transferred from one premises (i.e., one contiguous portion of a building occupied by a customer) to another premises in the same building, e.g., one office or suite of offices to another office or suite of offices.
 - d) Moved when the telephone equipment at a new location is established prior to disconnection of the old location or discontinued at the old location prior to establishment at the new location.
 - e) Connected from the serving central office including provisioning of a Network Interface (NI).
 - f) Connected between the general distribution cable terminals serving different premises in the same building or serving different buildings on the customer's same continuous property.
 - g) Changed from a business or IPP coin line to an IPP line.
 - h) Moved when a building cable terminal is moved to a different location in the same building.
 - i) Restored to service after having been disconnected by the Company for nonpayment.
2. Line Connection Charge is applicable for each single span of aerial Service drop wire or equivalent underground entrance facilities that are rearranged.

Line Rearrangement Charge is applicable for each change in telephone number made at the customer's request.

/1/ Material formerly appeared in M. P.S.C. Tariff 20R, Part 13, Section 2.

INDEPENDENT PAYPHONE PROVIDER (IPP) SERVICE^{/1/}

C. FEATURES

1. *Standard Features*

- a. Directory listings are available as regularly provided with business service.
- b. Selective Call Screening (unregulated) is required, where facilities are available, to prevent origination of Message Toll Service Assisted Calls except Collect, Calling Card, and Billed-to-Third-Party calls.

2. *Optional Features*

IPP lines may be provisioned with optional features on an unregulated basis and at the applicable Company prices.

/1/ Material formerly appeared in M.P.S.C. Tariff 20R.

INDEPENDENT PAYPHONE PROVIDER (IPP) SERVICE (cont'd)**D. Prices^{/1/}**

1. Service Elements

<u>Description</u>	<u>Nonrecurring Charge</u>	<u>A</u>	<u>Monthly Rate</u> <u>B</u>	<u>C</u>
Access Line – IPP, each Access Area	\$10.00	\$7.53	\$9.90	\$14.54

<u>Description</u>	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>	<u>Other Charges</u>
Line Connection – IPP, each	\$42.25	-	-
Local Messages – IPP, each	-	-	\$0.0897
Directory Assistance – IPP, each call over the free call allowance or as specified in Terms and Conditions	-	-	0.22
Line Rearrangement Charge – IPP, each line	34.50	-	-
Restoral of Service Charge – IPP, each line	35.00	-	-
Miscellaneous Service Charge – IPP, each request for change(s)	14.37	-	-

/1/ Rates for services provided to Independent Payphone Providers are not subject to a wholesale discount pursuant to determinations made by the FCC applying the provisions of section 276 of the Federal Telecommunications Act of 1996. Resale Access Line Rates are effective as of July 25, 2005.

INDEPENDENT PAYPHONE PROVIDER (IPP) SERVICE (cont'd)**D. Prices^{/1/} (cont'd)**

<u>Description /Billing Code/</u>	<u>Monthly Price</u>
Selective Call Screening /PSE/	\$1.31

/1/ Rates for services provided to Independent Payphone Providers are not subject to a wholesale discount pursuant to determinations made by the FCC applying the provisions of section 276 of the Federal Telecommunications Act of 1996. Resale Access Line Rates are effective as of July 25, 2005.

IPP COIN LINE**A. DESCRIPTION**

The IPP Coin Line is an optional exchange access line for use with payphone service. The IPP Coin Line is provided with central office based features and signaling functionality.

B. DEFINITIONS**Coin Rating**

A rate obtained from a table entry built into the Traffic Operator Position Switch (TOPS) with which the coin line interfaces in the central office.

Coin Supervision

The capability of recognizing and monitoring coins deposited into the payphone.

Coin Control

The capability of collecting or returning coins deposited into the payphone.

Call Screening

A screening feature that is provided with the Coin Line. This feature prevents toll fraud by restricting originating non-sent paid operator-assisted calls to collect, calling card, or third-party billing.

Independent Payphone Provider ("IPP")

The customer of Ameritech Michigan subscribing to the Coin Line.

End User

The consumer making a call from the payphone.

IPP COIN LINE (cont'd)**C. TERMS AND CONDITIONS**

1. Unless otherwise specified, regulations in this Guidebook are in addition to those set forth for IPP Service in Part 13, Section 2. (T)
(T)
2. The IPP Coin Line offers central office based signaling required to enable coin rating, coin control, and coin supervision. The Coin Line also offers certain call screening (see definition above) designed to prevent fraudulent calls from being placed from the customer's payphone.
3. Coin sent paid intraLATA calls from IPP Coin lines will be carried by Ameritech or any other Carrier that has the ability to provide coin control, coin supervision, and coin rating.
4. All intraLATA operator assisted calls will be handled by Ameritech operator services or the Carrier selected to handle the coin sent paid intraLATA calls as stated in C.4. above. When Ameritech is selected, Ameritech unregulated operator services rates, as well as Ameritech IntraLATA toll rates, as specified in Part 13 will apply to end users.
5. No adjustments to the usage rates charged pursuant to 8 following or any other refund will be made in the event of uncollected initial period or overtime coin charges applicable to end users.

IPP COIN LINE (cont'd)**C. TERMS AND CONDITIONS (cont'd)**

6. The customer shall be responsible for payment of charges of all messages originating from or accepted at this type of service.
7. Coin sent paid revenues collected at the customer's payphone are the property of the customer.
8. Coin sent paid interLATA calls from IPP Coin Lines may be routed to any Interexchange Carrier selected by the customer who has the required coin signaling capabilities (i.e., coin recognition, coin control, etc.) which are required to complete the call.
9. The customer's terminating equipment must be suitably equipped in order to utilize IPP Coin Line features. Such equipment must meet the interface specifications in the Technical References below.
10. In addition to the recurring access line rate following, all rates and charges applicable under IPP Service (formerly COCOTS) (i.e., intraLATA toll, local usage, directory assistance, service charges, etc.) will also apply to the customer.

TECHNICAL REFERENCESSubjectTechnical Reference

Ameritech Coin Line Interface

AM-TR-NIS-000095

The Technical Reference can be obtained from:
Manager - TIRM Office
Ameritech Services, Inc.
2000 W. Ameritech Center Drive, Locn 3A09F
Hoffman Estates, IL 60196
(847) 248-4328

IPP COIN LINE (cont'd)**E. PRICES^{/1/}****1. Service Elements**

Description	A	Monthly Rate	C
		Access Area B	
IPP Coin Line, each	\$12.46	\$15.95	\$20.18

2. Other Applicable Charges and Payments

In addition to the above rates, interstate End User Common Line (EUCL) charges as filed in Section 4 of Ameritech Operating Companies Tariff F.C.C. No. 2 also apply.

3. Promotional Offerings

A promotional offering/waiver is a special program designed to introduce and/or encourage customers to use products and services of Ameritech Michigan. The promotion may offer services at a reduced rate or a waiver of nonrecurring charges under the terms specified in the promotion. The waiver or reduction of recurring or nonrecurring charges will be for a specified time limit.

/1/ Rates for services provided to Independent Payphone Providers are not subject to a wholesale discount pursuant to determinations made by the FCC applying the provisions of section 276 of the Federal Telecommunications Act of 1996. Resale Access Line Rates are effective as of July 25, 2005.

IPP COIN LINE (cont'd)**E. Prices (cont'd)**

4. Other Optional Offerings

	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>
Outgoing Only Service	-	-
Outgoing Only Service is an optional service offered to the customer who wishes to maximize payphone usage, or reduce the ability of an end user to conduct business from that location that prohibits incoming calls. Callers will hear a recording stating that the phone is not in service for incoming calls. It is the Payphone service provider's responsibility to state this restriction on the instruction card of the phone.		

ANSWER SUPERVISION - LINE SIDE**A. DESCRIPTION**

Answer Supervision - Line Side, available to independent Pay Phone provider type lines, offers the capability of determining when positive answer supervision has been returned by the terminating station.

Answer Supervision - Line Side is only available from appropriately equipped central offices and may be incompatible with other optional central office features.

TECHNICAL REFERENCES

<u>Subject</u>	<u>Technical Reference</u>
Answer Supervision - Line Side	AM-TR-MKT-000071

The Technical Reference can be obtained from:

Manager - TIRM Office
Ameritech Services, Inc.
2000 W. Ameritech Center Drive, Locn 3A09F
Hoffman Estates, IL 60196
(847) 248-4328

ANSWER SUPERVISION - LINE SIDE (cont'd)**C. PRICES****1. Service Elements**

Description /Billing Code/	Nonrecurring Charge	Monthly Price
Answer supervision equipped with line side interface /USW1X/, per line equipped	\$2.50 ^{1/}	\$1.60

- 1/ Not applicable when installed at the same time as the line. The charge applies if added subsequent to the establishment of service.

GENERAL PROVISIONS

A. APPLICATION OF GUIDEBOOK

(T)

1. This Part applies to the connection of facilities of the Michigan Bell Telephone Company (hereinafter referred to as the Company) to facilities of an authorized Public Mobile Carrier for the purpose of completing calls between end user customers of the Company and customers of the Public Mobile Carrier./a/
2. To the extent not inconsistent with the provisions of this Part, the regulations specified in Part 2, Section 2, General Terms and Conditions - Regulations and Part 21, Intrastate Access Services apply to this service as appropriate.

/a/ Public Mobile Carrier Service includes, but is not limited to Cellular Mobile Carriers and Radio Common Carriers.

Material formerly appeared in Tariff M.P.S.C. No. 20R, on Original Sheet No. 1.

DEFINITIONS

Access Minutes - The term "Access Minutes" denotes that usage of exchange facilities for the purpose of calculating chargeable usage. On the originating end, usage is measured from the time the originating end user's call is delivered by the Company and acknowledged as received by the PMC's facilities connected with the originating exchange. On the terminating end, usage is measured from the time the call is received by the end user in the terminating exchange. Timing of usage at both originating and terminating ends shall terminate when the called or calling party disconnects. Solely for purposes of this guidebook for PMC (T) payments to the Company, access minutes only apply to intraLATA traffic not received paid by the Company. Access minutes are summed over each billing period as described in Part 21.

Authorized Services - Those domestic public mobile communications services which the Public Mobile Carrier lawfully provides on an interconnected basis.

End Office Wire Center - The central office trunking entity where telephone loops are terminated for purposes of interconnection to each other and to the network.

Equal Access End Office - An end office which provides access whose overall quality is equal within a reasonable range to that which is applicable to all access customers.

Interconnection Service - The term interconnection service refers to all Company provided wiring, cable and facilities up to the Point of Termination (POT).

Mobile Telephone Switching Office (MTSO) - The location of a PMC's switching system at which connections to the PMC's customers are terminated for purposes of interconnection to each other and to trunks interfacing with the public switched network. The term MTSO normally designates the switching office of the PMC, but could be any location mutually agreed upon by the Company and the PMC, in accordance with the terms of this Guidebook. (T)

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 2

DEFINITIONS (cont'd)Originating Direction

The use of PMC service for the origination of calls from end user customers to the PMC's POT/POI.

Outpulsing

A service which provides called telephone number information from Company end offices to a PMC MTSO.

Point of Termination (POT)/Point of Interconnection (POI)

The demarcation point within a PMC designated location at which the Company's responsibility for the provision of interconnection ends.

Public Mobile Carrier (PMC)

Exchange message telecommunications common carriers authorize by the Federal Communications Commission (FCC) under FCC Rules, Part 22 or 80 (47 CFR 22, and 47 CFR 80) within the state of Michigan which utilize radio as the principal means of connecting their end-user subscribers with the public switched telephone network. PMCs provide Public Mobile Services and/or Public Coast Station Services as defined by the FCC.

Included in this definition of Public Mobile Carriers (PMC) is Commercial Mobile Radio Service (CMRS) providers. CMRS providers are defined in Part 20.3 of the FCC Rules as any mobile service that is provided for profit and makes interconnected service available to the public or to such classes of eligible users to effectively become available to a substantial portion of the public.

Public Mobile Carrier Usage Charge (PMCUC)

A per minute usage charge applicable to all PMCs utilizing Type 2A or 2B service.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 3.

DEFINITIONS (cont'd)

Public Mobile Carrier Trunk (PMCT) - A Channel (or Trunk) that connects the MTSO to the Company's end office and is available exclusively for interchanging traffic between the public switched network and a PMC using Type 1 interconnection. This channel can be ordinary loop, voice grade or high capacity digital such as 1.544 Mbps digital service, based upon the facilities of the Company and the needs of the PMC

Public Mobile Carrier Trunk Interface Unit (PMCTIU) - The PMCTIU is an arrangement that provides the interface between the Company's switching equipment and the transmission facilities used for the PMCT. It is used with Type 1 service.

Received - Paid Traffic - Traffic received by the Company for delivery to a particular destination for which transport and/or termination and/or switching charges or their equivalent, are paid by other than the PMC.

Service Area - The geographic area within a PMC's FCC - defined reliable service area or Cellular geographic service area (CGSA) served by the PMC system within which a PMC is authorized to provide public mobile or coast station service.

Subtending End Office of a Tandem - An end office that has final trunk group routing through that tandem.

Tandem - A Company switching system that provides a concentration and distribution function for originating or terminating traffic between end offices.

Terminating Direction - The use of PMC service for the termination of calls from the PMC's POT/POI to a Company customer.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 4

DESCRIPTION OF SERVICE**A. GENERAL DESCRIPTION**

1. This service provides for establishing connections between customers of the Company and customers served by an authorized Public Mobile Carrier (PMC), utilizing combinations of dedicated facilities subscribed for by the PMC, and the facilities of the Company's public switched network.
2. The types of connections offered are designated as, Type 1, Type 2A, Type 2B, and Type 2T.
3. Technical specifications associated with Type 1, Type 2A and 2B Services provided in this guidebook are contained in Technical Reference TR- NPL-000145, and related Bell Communications Research Technical references /a/ (T)
4. The Technical description of Type 2A Service as referenced in 3 above applies to 2T Service.

B. TYPE 1 SERVICE

1. Type 1 Service is either one-way or two-way directional and provides interconnection between a PMC's Mobile Telephone Switching Office (MTSO) and end offices of the Company using a combination of dedicated facilities subscribed for by the PMC, and the facilities of the Company's public switched network.
 - a. With a Type 1 interconnection, the PMC is able to establish connections through the Company's facilities to or from central office codes (NXX's) served by end offices or other services of the Company in a configuration arranged to meet the PMC's requirements, including use of the public switched network, subject to the limitations specified under Provision of Service following.

/a/ The term Cellular Mobile Carrier and the initials CMC shall be construed to include all Ppublic Mobile Carriers (PMC) for purposes of this Guidebook. (T)

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 5

DESCRIPTION OF SERVICE

B. TYPE 1 SERVICE

1. (Cont'd)

b. Type 1 service is comprised of the following Company provided elements:

- (1) Public Mobile Carrier Trunk (PMCT)
- (2) Public Mobile Carrier Trunk Interface Unit (PMCTIU)
- (3) Facilities of the Company's public switched network as required
- (4) Telephone Number blocks as required

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 6

DESCRIPTION OF SERVICE**C. TYPE 2A SERVICE**

1. Type 2A Service provides interconnection between a PMC's MTSO, through a Company tandem switching point, to an end office of the Company, using a combination of facilities subscribed to by the PMC, and the facilities of the Company's public switched network./a/
 - a. With a Type 2A interconnection, the PMC is able to establish connections through the Company's facilities to or from valid central office codes served by end offices subtending the tandem.
 - (1) When used in the terminating direction, where facilities and technical capabilities exist, the Type 2A connections may also access Emergency Reporting Services, exchange telephone repair, directory assistance, LATA operator services, Time-Of-Day Announcement Service and Community Information Services.
 - (2) The Type 2A connection may also be used for completion of calls to or from customers of independent telephone companies which agree to accept such traffic. Any interconnection arrangements with another local exchange company must be negotiated directly with that company.
2. The PMC may select any one or more Company end offices with which to implement the billing of Type 2A Service in the originating direction. End offices in the LATA which are not otherwise equipped for Type 2B Service must complete over a 2T or equivalent service provided by the Company or another carrier.

/a/ To provide Latawide Type 2A Service the PMC must order direct connections to all Company tandems.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 7

DESCRIPTION OF SERVICE**D. TYPE 2B SERVICE**

1. Type 2B Service provides interconnection between a PMC's MTSO and an equal access end office of the Company, using a combination of facilities subscribed to by the PMC, and the facilities of the Company's public switched network.
 - a. With a Type 2B interconnection, the PMC is able to establish connections through the Company's facilities to or from valid central office codes served by the end office to which the Type 2B service is provided.
 - b. The PMC may select any one or more Company end offices with which to implement Type 2B Service. End offices in the LATA which are not otherwise equipped for the billing of originating Type 2A Service must complete over a 2T or equivalent service provided by the Company or another carrier.
2. The Network Blocking Charge as specified in Part 21 may apply.

E. TYPE 2T SERVICE

1. Type 2T Service provides interconnection between a PMC's MTSO through a Company tandem switching point, to end offices, and other Company services using a combination of facilities of the Company's public switched network. Connections are only established to the tandem that serves the PMC's point of termination.
 - a. With a Type 2T interconnection, the PMC is able to establish connections through the Company's toll facilities from valid central office codes served by all end offices within the LATA.
 - (1) When used in the terminating direction, and where facilities and technical and billing capabilities exist, a Type 2T connection may also access directory assistance, LATA operator services, Company announcement services, and Community Information Services, and other services which may be offered by the Company.
 - (2) A Type 2T connection may also be used for completion of calls to or from interLATA and intraLATA Interexchange toll Carriers.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 8

DESCRIPTION OF SERVICE

F. TELEPHONE NUMBERS

1. With Type 1 Service, telephone numbers in designated NXX's are leased by the Company to the PMC in groups of 100 or 1000 numbers, for assignment by the PMC to its customers.
2. With Types 2A, 2B and 2T Service, NXX codes are dedicated entirely to the PMC for assignment of telephone numbers to its customers.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 9

GENERAL REGULATIONS**A. PROVISION OF SERVICE**

1. At the PMC's request, the Company and the PMC will physically connect their facilities and the originating or terminating traffic on the PMC's System in accordance with the PMC's authorized services. Such interconnection shall be in accordance with the provisions set forth herein.
2. Subject to the availability of facilities and the reasonable requirements of the Company for its telecommunications services, the Company will provide to the PMC, upon request, those facilities and arrangements which are necessary to establish the physical connection provided for herein.
3. In providing physical Public Mobile connections, the Company will connect its facilities with those of the PMC between an end office wire center located in the PMC's service area and the PMC's POT/POI serving that area.
4. Any facility or arrangement provided shall be of the type normally utilized in the furnishing of the Company's telecommunications services.
5. If facilities are not available, or where the PMC's individual requirements are such that the Company must provide special equipment or arrangements, special routing, special gauge of wire, unusual type of circuit facilities or more circuit facilities than could be utilized in the near future for telephone service if service is discontinued by the PMC, the regulations contained elsewhere in this Guidebook (T) may apply.
6. The Company's obligation to furnish service or to continue to furnish service is dependent on its ability to obtain, retain and maintain suitable rights and facilities without unreasonable expense, and to provide for the installation of those facilities required incident to the furnishing and maintenance of that service.
7. In case a shortage of facilities exists at any time either for temporary or protracted periods, the establishment of telephone exchange and message toll service takes precedence over the furnishing of any other service or facility.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 10

GENERAL REGULATIONS

A. PROVISION OF SERVICE

8. The rate application specified elsewhere in this guidebook assumes that the facility used to provide the service will be of the type normally utilized by the Company in the furnishing of the Company's telecommunications service. If the PMC's requirements are such that the Company determined on an individual case basis. (T)
9. The V&H coordinates for measuring airline miles for the purposes of rating calls using Type 2A and/or Type 2B Service between the Company and PMCs will be established between the end office serving the landline customer and the serving wire center of the POT/POI. If it is determined by the PMC that more than one POT/POI is required per Service Area, additional POT/POI(s) will be provided only if the following conditions are met:
 - a. All originating traffic destined to a particular NXX and from a particular Company end office shall be routed to only one POT/POI, per type of service implemented, as designated by the PMC. The POT/POI must meet the criteria described above.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 11

GENERAL REGULATIONS

A. PROVISION OF SERVICE

10. For toll rating purposes only one V&H coordinate can be established per NXX code of a PMC.
11. When ordering Type 2A Services, the rules and regulations of Tariff 20, Part 21, for Feature Group D Service apply.
12. For Type 2 calling to a PMC NXX, a Company end office may be arranged for either Type 2T or Type 2A/2B Service, but not both.
13. If a call is local in nature with respect to the rate center of the PMC's NXX, Type 2T Service is not available.

B. CONTRACTS FOR SERVICE OR FACILITIES

1. Applications for service and facilities made orally or in writing become contracts upon the establishment of the service or facility.
2. Any change in rates or regulations prescribed by public authority having jurisdiction modifies all terms and regulations of contracts to the extent of such change.
3. Contracts for service or facilities may not be terminated except upon advance notice to the Company, at which time there is due and payable all unpaid charges or guarantees for the period the service, equipment or facilities have been furnished, and all applicable minimum and termination charges.
4. Unless otherwise specified in the Company's Tariffs, the minimum service period is one month from the date service is established, and the minimum charge is the established rate for one month.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 12

GENERAL REGULATIONS**C. Use of Service and Facilities**

1. The connecting circuits provided by the Company shall be used only for the handling of traffic originating or terminating on the PMC's system in connection with the PMCs authorized.
2. The connecting circuits, facilities or arrangements provided by the Company shall not be used, switched or otherwise connected together by the PMC for the provision of through calling from a landline telephone to another landline telephone, except when such through calling is three-way calling, call forwarding or other like service offerings of the PMC.
3. The connecting circuits, facilities and arrangements provided by the Company shall not be used, for any purpose or in any manner, directly or indirectly, in violation of law or in aid of any unlawful act or undertaking.
4. With Type 2A Service end offices subtending the tandem may be provisioned to interconnect calls to or from the POT/POI.
5. Type 2B Service is only provided from end offices that have been provisioned for equal access.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 13

GENERAL REGULATIONS (cont'd)

C. Use of Service and Facilities (cont'd)

6. For landline originated calls, the following billing options are available as noted.

a. Reverse Billing Option (Billing Option 1)^{/1/}

The PMC may choose, for each NXX code implemented, to pay the charges for the switching and transporting of all originating calls from the Company's end office where the call originates to the PMC premises under the rates and charges specified in this guidebook. This billing option applies only for the Company end offices at which the PMC has purchased Type 2B service, or Company end offices which subtend a Company access tandem at which the PMC has purchased Type 2A or Type 2T service. (T)

/1/ Billing Option 1 is no longer available to new NXX codes or existing NXX codes that are currently billed under Billing Option 2. Orders placed for Billing Option 1 with the Company that were accepted prior to the effective date of this change will be completed. In the event the customer removes Billing Option 1 from an existing NXX code, Billing Option 1 will no longer be available for that NXX code. If a customer terminates use of an NXX code or otherwise voluntarily changes an NXX code, Billing Option 1 will no longer be available to that code. Originating charges for calls terminating to NXX codes currently billed under Billing Option 1 may continue to be billed under this billing option until December 31, 1998. After this date Billing Option 1 will no longer be available and all originating usage will be billed under Billing Option 2.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 13.1

GENERAL REGULATIONS (cont'd)

C. Use of Service and Facilities (cont'd)

6. (cont'd)

b. Standard Billing Option (Billing Option 2)

1. The landline customer shall pay the Company for that portion of the call from the Company's end office to the Rate Center location specified by the PMC for that NXX Code.
2. One Rate Center location pertaining to landline originated calls will be assigned per NXX implemented. The PMC may designate as a Rate Center for its NPA-NXX codes either:
 - Its own premises
 - An Ameritech Tandem
 - An Ameritech End Office
3. When the specified Rate Center for an NXX code is at the PMC's premises or a Telephone Company end office, the Telephone Company will be responsible for transporting all calls for that NXX code originated by its customers to the PMC's Mobile Telephone Switching Office (MTSO) or premises.
4. If the PMC designates a Telephone Company access tandem as its Rate Center for a given NPA-NXX, the PMC shall provide transport for land-to-mobile traffic between the tandem and the PMC's MTSO.
7. If the mobile-to-land traffic between any Ameritech end office and a PMC's MTSO at any time exceeds 500 busy hour CCS (i.e., the capacity of a DS1), the PMC shall, at its expense, establish within sixty (60) days after such occurrence new direct trunk groups between the applicable end office and the PMC's MTSO for mobile-to-land traffic.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 13.2

GENERAL REGULATIONS**D. CONTRACT SERVICE ARRANGEMENTS**

1. When economically practicable, customer specific contract service arrangements may be furnished in lieu of or in addition to existing guidebook offerings. (T)
2. Rates, charges, terms and additional regulations, if applicable, for the contract service arrangements will be on an individual case basis and will cover all relevant costs plus an appropriate level of contribution.
3. Costs for the contract service arrangements may include one or more of the following items.
 - a. Labor, engineering and materials
 - b. Operating expenses, e.g. maintenance, administration, etc.
 - c. Returns on investment
 - d. Taxes
 - e. Depreciation
 - f. Any other identifiable associated cost
4. Unless otherwise specified, the regulations for contract service arrangements are in addition to the applicable regulations and rates specified in other sections of this guidebook.
5. Contract Service Arrangements apply only to services provided by Michigan Bell Telephone Company.
6. The subscriber and the Company may elect to enter into an agreement where certain rates or charges for contract service arrangements are applicable for a fixed period of time, not to exceed seven years. During this period of time the Company will not initiate any increase in the applicable rates or charges. At the completion of this period, the agreement may be renewed at the option of the Company and the subscriber. Revised rates or charges may apply to any renewed agreement.
7. Promotional waivers associated with Public Mobile Carrier Service are described in Part 2, Section 8.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 14

GENERAL REGULATIONS

E. TELEPHONE NUMBERS

1. The PMC has no proprietary right in the Central Office designation (NXX) assignment and the/Company may make such changes in the designation as in its judgment the requirements of the service may demand, pursuant to the provisions of the North American Numbering Plan.
2. The Company will provide adequate notice to the PMC of changes to the PMC's NXX code, if such a change in the PMC's NXX code is required. Such notice to the PMC will be provided, whenever possible, not less than 12 months in advance of the NXX code change.
3. The Company will, at the request of the customer and where facilities are available, reserve telephone numbers for future use by the customer. A reservation for the complete NXX Code will be for a maximum of six months.

F. LIABILITY OF THE COMPANY AND THE PMC

1. Neither the Company nor the PMC assumes any liability for any act or omission of the other in the furnishing of its service.
2. The liability of the Company for damages arising out of delays in installation, maintenance or restoration of facilities, services or arrangements or out of mistakes, omissions, interruptions, or errors or defects in transmission occurring in the course of providing such facilities, services or arrangements is as specified in Part 2, Section 3.
3. The Company shall reimburse the PMC for damages to premises or equipment of the PMC resulting from the provision of facilities, services or arrangements by the Company on such premises or resulting from the installation or removal thereof, if caused by the negligence or willful intentional act of the Company in accordance with the liability standards set forth in Part 2, Section 2.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 15

GENERAL REGULATIONS

F. LIABILITY OF THE COMPANY AND THE PMC

4. In the event that such damages as described in the foregoing paragraphs are the result of labor difficulties, governmental orders, civil commotions, acts of God or other circumstances beyond the parties' reasonable control, the liability of the parties shall be excused subject to an allowance, upon notice and application by the customer, for the duration of the interruption.
5. With respect to claims of patent infringement the PMC shall defend, indemnify, protect and save harmless the Company from and against all claims arising out of the combining with or use in connection with the Company's facilities, services or arrangements, any circuit, apparatus, system or method provided by the PMC or its subscribers.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 16

GENERAL REGULATIONS**G. INTERRUPTION OF SERVICE**

1. The characteristics and methods of operation of any circuits, facilities or equipment of the PMC connected with the services, facilities or equipment of the Company shall not interfere with or impair service over any facilities of the Company, its affiliated companies, or its connecting and concurring carriers involved in its services; or cause damage to their plant, impair the privacy of any communications carried over their facilities or create hazards to the employees of any of them or the public.
2. If such characteristics or methods of operation are not in accordance with 1. preceding, the Company will, where practicable, notify the PMC that temporary discontinuance of the circuit, facility or equipment may be required; however, when prior notice is not practicable, the Company may forthwith temporarily discontinue the use of a circuit, facility or equipment if such action is reasonable under the circumstances. In case of such temporary discontinuance the PMC will be promptly notified and afforded the opportunity to correct the condition which gave rise to the temporary discontinuance. The allowance for interruption as set forth following is not applicable.
3. The physical connection of facilities may be temporarily discontinued by either party upon 30 days notice to the other for repeated or willful violation of or refusal to comply with any of the applicable provisions of this Guidebook.

(T)

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 17

GENERAL REGULATIONS

H. TERMINATION OF SERVICE

1. The date when the facilities and arrangements furnished hereunder shall be placed into service shall be mutually agreed upon by the Company and the PMC. If service is not established by such date or in the event the PMC ceases to engage in the business of providing service, either party may terminate the service on one month's notice. In such case payment for facilities or arrangements provided or for costs incurred, as set forth below, may be applicable.
2. The service shall immediately terminate upon the suspension, revocation or termination by other means of the PMC's authority to provide such services over its system.
3. The service may be terminated by the Company upon not less than thirty days notice to the PMC for failure to pay the Company on the dates or at the times specified for the facilities and services furnished.
4. Upon termination of the service the monthly charges payable shall be prorated to the date of termination, provided that the facility or arrangement for which such charge is levied has been in service for more than one month.

I. APPLICATION OF MINIMUM AND TERMINATION CHARGES

1. In the event that the facilities or arrangements are terminated prior to initiating service to the public, or that the PMC cancels an order for a facility or an arrangement prior to placing it in service, and the Company has incurred costs in connection with the facility or arrangement to be provided, the PMC shall reimburse the Company the reasonable costs, less net salvage, actually incurred by the Company.
 - a. For the purpose of the preceding, the term "costs" shall include the nonrecoverable cost of equipment and material ordered, plus the nonrecoverable cost of installation and removal including the cost of engineering, labor, supervision, transportation, rights-of-way and any other associated costs.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 18

GENERAL REGULATIONS**I. APPLICATION OF MINIMUM AND TERMINATION CHARGES**

2. Where only a portion of a service with an initial service period of more than one month is discontinued, termination charges apply for various items of equipment discontinued, as though they were the last of their kind installed.
3. With respect to the original contract, minimum and termination charges are waived where a new PMC takes over the contract, in total, for the unexpired period thereof, for the service and facilities to be furnished at the same location without lapse of service, and assumes all unpaid charges on the original contract. Minimum and termination charges involved in the original contract are also waived where a new PMC takes over the service and facilities covered by the original contract under the conditions stated, except as to payment of unpaid charges, and executes a new contract for the full required minimum period. In either case, minimum and termination charges apply for any service or facilities furnished under the original contract which are not retained by the new PMC.
4. When the use of the service or facilities is terminated because of the condemnation, destruction, or damage of property by fire or other cause beyond the control of the PMC, which renders the premises unfit for occupancy, the PMC is required to pay only the charges for the period during which service or facilities have been furnished, no minimum or termination charges being applied.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 19

GENERAL REGULATIONS**J. TESTING**

1. The Company and the PMC each may make reasonable tests and inspections of their facilities and may, upon notice to and coordination with the other, temporarily interrupt the facilities being tested or inspected.
2. Cooperative Acceptance Testing will be performed at the request of the PMC on all new installations at a negotiated time without charge to the PMC.
3. If the PMC does not request the Cooperative Acceptance Testing at the time of installation or is not ready at the scheduled interval, a charge specified elsewhere in this guidebook may apply for subsequent tests. (T)
4. The Company will, where available, provide means which allow autonomous testing by the PMC of facilities provided herein to verify proper operation of such facilities.
5. Any maintenance of service charges shall be applied in accordance with provisions specified elsewhere in the Company's tariffs.
6. For other testing requested by the PMC, charges specified elsewhere in this guidebook may apply. (T)

K. MAINTENANCE

1. The Company is solely responsible for the maintenance of facilities provided by the Company. This includes the Company provided wiring, cable and other facilities up to the point of termination.
2. The maintenance of the Company provided facilities will be accomplished without charge to the PMC.
3. The PMC or others may not rearrange, move, disconnect, remove or attempt to repair any facilities provided by the Company, other than by connection or disconnection to an interface means, except with the written consent of the Company.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 20

RATES AND CHARGES**A. Application of Rates and Charges**

1. Public Mobile Carrier Trunk (PMCT) - Type 1,
 - a. The monthly rates and nonrecurring charges for the PMCT (channel) are determined by:
 - the type of facility provided, e.g., ordinary loop, voice grade or High Capacity.
 - the originating and terminating locations, e.g., intra or interexchange service.
 - optional features or functions as required.
 - b. The rates and charges for the PMCT components, are specified in Part 21 (Special Access).
2. Public Mobile Carrier Trunk Interface Unit (PMCTIU) - Type 1
 - a. One PMCTIU is required for each voice grade equivalent PMCT that connects to the Company's end office switch.
3. Public Mobile Carrier Local Transport (PMCLT) - Types 2A and 2B Services

Terminating usage charges shall not apply pursuant to this guidebook except as set forth in this section. In accordance with 47 CFR Section 20.11 and the FCC's ruling in CC Docket No. 01-92; FCC 05-42 (*T-Mobile Order*), terminating usage charges shall be negotiated as part of an interconnection agreement between PMC and AT&T Michigan. Prior to the negotiation of an interconnection agreement, but after a request for negotiation for such agreement has been made by PMC or AT&T Michigan, AT&T Michigan shall assess terminating usage charges calculated in accordance with 47 CFR Section 20.11 for interim rates. (T)

The Local Transport nonrecurring charge specified in Tariff 20, Part 21 applies for the installation of each line or trunk requested by the PMC.

4. Public Mobile Carrier Local Switching (PMCLS) - Types 2A and 2B Services.
See (A)(3) preceding.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 21

RATES AND CHARGES (cont'd)**A. Application of Rates and Charges (cont'd)****5. Public Mobile Carrier Usage Charge (PMCUC) - Types 2A and 2B Services.**

See (A)(3) preceding.

6. Additional Charges

- a. For Type 1 Service, local, interzone or toll message charges apply for the portion of the call between the end office serving the end user customer and the Company's end office serving the PMC's MTSO, as specified in Parts 2 and 9.
- b. For Type 1 service, rates and charges for blocks of telephone numbers apply as specified herein.
- c. Local, interzone and toll charges, as applicable apply to all calls on a PMC Type 1 Service.
- d. For Type 2T Service, toll message charges apply for all calls in either direction. The charge is based on the end office serving the distant customer and the MTSO toll rate coordinates, as specified in Parts 2 and 9. The calling party is responsible for payment of these charges.

7. Service Establishment Charge - Types 2A, 2B and 2T Service.

- a. The PMC may select any one or more Company end offices through which the PMC wishes to establish Type 2A and/or Type 2B Service.
- b. Nonrecurring charges specified in Tariff 20, Part 21 (900 Access Service) apply to each change involving the establishment or conversion of NXX codes to provide service for a PMC.
- c. The charge is assessed for each Company End Office Switch or equal access tandem in which translation changes are required to provide for the PMC's Type 2A and/or Type 2B Service.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 22

RATES AND CHARGES (cont'd)

A. Application of Rates and Charges (cont'd)

7. Service Establishment Charge - Types 2A, 2B and 2T Service (cont'd)
 - d. The charge applies to the initial loading of one or more NXX codes and to any subsequent changes to these codes used with Type 2A and/or Type 2B Service.
 - e. The charge applies to change Type 2A and/or Type 2B Service to Type 2T Service and Type 2T Service to Type 2A and/or Type 2B Service.
8. Other Rates and Charges
 - a.
 - b. Chargeable access minutes include the total time of connection to the PMC's facilities, regardless of the actual time of conversation. Chargeable time also includes the time of connection to the PMC's facilities on calls not completed.
 1. If the originating Company office is capable only of recording conversation minutes rather than access minutes as required herein, access minutes will be developed from the recorded originating conversation minutes and messages using Company factors for completion ratio and non-conversation time per attempts developed from historical measurements of Public Mobile Carrier Service. Until such service-specific factors are developed, factors developed for intraLATA Message Toll Service will be employed.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 23

RATES AND CHARGES**A. APPLICATION OF RATES AND CHARGES****8. Other Rates and Charges**

- c. Minutes or fractions thereof of use are accumulated over the billing period. At the end of each billing period fractions of minutes are rounded up to the nearest whole minute for each end office for billing purposes.
- d. A listing(s) for the telephone number of the PMC's customer in the alphabetical directory serving the PMC's customer location may be provided at the rates and charges specified in Part 12, Section 1 for Additional Listings - Business.
- e. Meet Point Billing (MPB) is used when Type 2A or 2B service is ordered by a PMC and that service is provided by two or more Exchange Telephone Companies and the billing of the service is shared by all the Exchange Telephone Companies serving the PMC. The method of billing is determined by the agreement which is established between the Company and the other Exchange Telephone Companies.

The portion of the service shared by two or more Exchange Telephone Companies is called the Billing Percentage (BP). The BPs are determined by each pair of locations between which the Type 2A or 2B service is provided. The sum of the BPs determined for each pair of end point locations must equal 100% of the billable miles.

B. RATES AND CHARGES - Type 2 Service**1. Service Establishment Charge - Type 2A and Type 2B**

Nonrecurring
Charge /a/

Per Company End Office
Switch or Equal Access Tandem

- Initial request for NXX Code in
a LATA

No Charge

- First NXX Code in a request

No Charge

/a/ Nonrecurring charges equivalent to those specified in Tariff 20, Part 21 for 900 Access Service apply.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 24

RATES AND CHARGES (cont'd)**B. Rates and Charges - Type 2 Service (cont'd)****1. Service Establishment Charge - Type 2A and Type 2B (cont'd)**

Description	Nonrecurring Charge ^{/1/}
Each additional NXX Code contained in the same request	No Charge
For Conversion from Type 2A and/or Type 2B Service to Type 2T Service and Type 2T Service to Type 2A and/or Type 2B Service, and/or a change from one Bill Option to another the Service Establishment Charge will apply.	^{/1/}

2. Testing and repair rates and charges, including application, as specified in Part 21 apply.

Description	Rate per Access Minute or Fraction Thereof
3. Public Mobile Carrier Usage Charge (PMCUC)	See (A)(3) preceding
4. PMC Local Transport Type 2A and Type 2B	See (A)(3) preceding
5. PMC Local Switching Type 2A and Type 2B	See (A)(3) preceding
6. Local Transport Nonrecurring Charge - Type 2A, Type 2B and Type 2T	
The nonrecurring installation charge per Trunk specified in Tariff 20R, Part 21 is applicable for each Trunk installed.	

^{/1/} The Nonrecurring charges equivalent to those specified Tariff 20R, Part 21 for 900 Access Service apply.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 25

RATES AND CHARGES**C. RATES AND CHARGES - Type 1**

The following rates and charges apply only to PMC Service where the originator is responsible for all local, interzone and/or toll charges:

	<u>USOC</u>	<u>Nonrecurring Charges</u>	<u>Monthly Rates</u>
1. End office equipment to service - Type 1 telephone numbers ^{/1/}			
a. Establishment of initial number group to service a particular RCC trunk group	DY8	\$ 72.99	N/A
b. Nonrecurring order charge per order		\$151.61	
c. Total numbers in service			
100	RQPIX		\$ 0.00
200	RQP2X		0.00
300	RQP3X		0.00
400	RQP4X		0.00
500	RQP5X		0.00
600	RQP6X		0.00
700	RQP7X		0.00
800	RQP8X		0.00
900	RQP9X		0.00
1000	RQPAX		0.00

When a customer subscribes to more than 1000 numbers, the rate per thousand is applicable, plus the rate shown preceding for quantities less than an even thousand.

/1/ When Outpulsing Service is utilized for both two way mobile and one way paging within the same 100 telephone number block, a minimum of two Public Mobile Carrier trunks and two outpulsing trunk interface units are required

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 26

RATES AND CHARGES

C. RATES AND CHARGES - Type 1

2. Public Mobile Carrier Trunk InterfaceUnit (PMCTIU)

	<u>USOC</u>	<u>Nonrecurring Charges</u>	<u>Monthly Rates</u>
a. Individual business line service /b/			
b. Outpulsing trunk interface unit - two wire	RTA	28.08	10.67
c. Four wire - two way trunk unit	TNACX	50.00	37.50

/b/ Rates and charges for individual business line service specified in Part 4, Section 2..

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No. 27

RATES AND CHARGES**C. RATES AND CHARGES - Type 1****3. *PMCT and Optional Features Type 1 Service - The monthly rates and nonrecurring charges including application are specified in Tariff 20R, Part 21 (Special Access).*/a/**

	<u>USOC</u>	<u>Nonrecurring Charges</u>	<u>Monthly Rates</u>
<i>Outpulsing Channels, for use with outpulsing trunk interface unit- two wire/b/ each</i>			
(a) Same Central Office-			
(b) Different Central Office- same Exchange			Rates and charges including application specified for Direct Analog or Direct High Capacity Local distribution channels in Part 21 apply.
4. PMC Radio Base Station Channels, each			Rates and charges, including application specified for Direct Analog or Direct High Capacity Local distribution channels in Tariff 20R, Part 21 apply.
5. Testing and repair rates and charges, including application as specified in Tariff 20R, Part 21 apply. /b/			

/a/ For individual business line service, rates and charges specified in Part 4, Section 2 apply.

/b/ Not available with four wire-two way trunk unit.

Material formerly appeared in Tariff M.P.S.C. No. 20R, Original Sheet No.28

RATES OR SERVICES NO LONGER OFFERED FOR NEW INSTALLATIONS**SERVICES TREATED AS EXCEPTIONS TO FOREIGN EXCHANGE AND FOREIGN ZONE PROVISIONS**

As a result of revisions in exchange or zone boundaries, the services listed below are located within an exchange or zone other than that from which the service is being provided. These services may be continued without the application of Foreign Exchange and Foreign Zone service charges under the conditions specified in Part 2, Section 2 under "Grandfathering." In the event any of the changes specified under "Grandfathering" occur, Foreign Exchange and Foreign Zone service charges will apply thereafter, as specified in Part 4, Section 3.

<u>Serving Exchange or Zone</u>	<u>Normal Exchange or Zone</u>	<u>Number of Services</u>	<u>M.P.S.C. Case No.</u>
Utica	Washington	1	U-1680
Berrien Springs	Baroda	2	U-2496
Birmingham	Pontiac	1	U-2647
Clio-Mt. Morris	Montrose	11	U-3331
Flushing	Montrose	2	U-3331
Montrose	Saginaw	1	U-3331
Ann Arbor	Plymouth	1	U-3341
Wayne	Romulus	2	U-3404
Warren	Troy	1	U-3459
Republic	Fence River	1	U-3472
Fremont	Holton	3	U-3575
Suttons Bay	Northport	1	U-3607
Birmingham	Mayfair	2	U-3619
Birmingham	Royal Oak	4	U-3704
Royal Oak	Birmingham	1	U-3704
Commerce	Pontiac	1	U-3817
Commerce	Drayton Plains	1	U-3817
Center Line	Warren	1	U-3856
Roseville	Center Line	2	U-3888
Trenton	Rockwood	2	U-4062
Benton Harbor	Sister Lakes	3	U-4069

RATES OR SERVICES NO LONGER OFFERED FOR NEW INSTALLATIONS

SERVICES TREATED AS EXCEPTIONS TO FOREIGN EXCHANGE AND FOREIGN ZONE PROVISIONS

<u>Serving Exchange or Zone</u>	<u>Normal Exchange or Zone</u>	<u>Number of Services</u>	<u>M.P.S.C. Case No.</u>
Niles	Cassopolis	1	U-4109
Niles	Dowagiac	3	U-4109
Ypsilanti	Ann Arbor	3	U-4162
Hastings	Delton	1	U-4244
Mt. Clemens	Utica	1	U-4456
Drayton Plains	Pontiac	1	U-4494
Livonia	Plymouth	5	U-4669
Wayne	Plymouth	1	U-4669
Pontiac	Clarkston	2	U-4751
Hastings	Banfield	4	U-4800
McBain	Cadillac	6	U-4810
Westphalia	Portland	2	U-5290
Wayne N.W.	Plymouth	5	U-5362
Mt. Pleasant	Midland	1	U-5607
Marshall	Albion	4	U-5617
Plymouth	Wayne	2	U-6872
Birch Run	Clio-Mt. Morris	7	U-7323
Clio-Mt. Morris	Birch Run	2	U-7323
Middleville	Caledonia	1	U-7708
Hartland	Fenton	1	U-7980
Benton Harbor	Coloma	2	U-8193
Buchanan	Niles	6	U-9342
Niles	Buchanan	31	U-9342
Hopkins	Jamestown	1	2175

Material formerly appeared in M.P.S.C. Tariff No. 20R, Part 20 Section 4 on Sheet 2.

Effective: May 1, 2012

RATES OR SERVICES NO LONGER OFFERED FOR NEW INSTALLATIONS

INTRACOMPANY FOREIGN EXCHANGE (ZONE) SERVICE - EXTENDED EXCHANGE FACILITIES

A. GENERAL

1. Existing customers may retain their existing service at the Extended Exchange Facilities charges shown in B. following under the conditions specified in Part 2, Section 2 under "grandfathering."

In the event any of the changes specified under "grandfathering" in Part 2, Section 2 occur, the foreign telephone service will not be continued or re-established at the Extended Exchange Facilities charges.

2. The charges in B. following are continued only for services which have met all of the following conditions:
 - a. The normal service area and the foreign service area are adjacent to each other.
 - b. The customer's service location is within the following distance limitations from the common boundary between the normal service area and the foreign service area:
 - (1) If customer location is in the base rate area of the normal service area, his location must be within one-half mile of the common boundary, or
 - (2) If customer location is outside the base rate area of the normal service area, his location must be within two miles of the common boundary.

Material formerly appeared in M.P.S.C. Tariff No. 20R, Part 20 Section 4 on Sheet 3

Effective: May 1, 2012

RATES OR SERVICES NO LONGER OFFERED FOR NEW INSTALLATIONS

INTRACOMPANY FOREIGN EXCHANGE (ZONE) SERVICE - EXTENDED EXCHANGE FACILITIES

A. GENERAL

2. The charges in B. following are continued only for services which have met all of the following conditions:

c. The charges were being applied to the services on or before the following dates:

- (1) In cases involving service between two zones of the Pontiac District Exchange; a zone of the Detroit District Exchange and a zone of the Pontiac District Exchange; or a zone of the Detroit or Pontiac District Exchanges and an adjacent exchange, the charges must have been applied on or before November 17, 1958.
- (2) In cases involving service between two exchanges or zones outside of the Detroit or Pontiac District Exchanges:
 - (a) Where local service is in effect between the exchanges or zones involved, the charges must have been applied on or before March 18, 1964.
 - (b) Where local service is not in effect between the exchanges or zones involved, the charges must have been applied prior to December 22, 1972.

NOTE: Whenever local service is established between the exchanges or zones involved, the charges must have been applied on or before March 18, 1964.

Material formerly appeared in M.P.S.C. Tariff No. 20R, Part 20 Section 4 on Sheet 4

Effective: May 1, 2012

RATES OR SERVICES NO LONGER OFFERED FOR NEW INSTALLATIONS

INTRACOMPANY FOREIGN EXCHANGE (ZONE) SERVICES - EXTENDED EXCHANGE FACILITIES

B. APPLICATION OF CHARGES

1. The following charges apply for Foreign Exchange or Foreign Zone Service:

a. Basic Service Charge

- (1) The monthly rate for the class of service furnished in the exchange or zone from which service is provided.
- (2) In the case of one or two-party services, the basic service charge is the charge applicable in that portion of the foreign service area nearest the customer's location; that is, base rate, locality rate, or base rate plus a rural zone charge.

b. Foreign Service Mileage Charge

A monthly mileage charge based on the airline distance between the customer's location and the nearest point on the common boundary between the normal exchange (zone) and the foreign exchange (zone) as specified below.

Monthly Rate:	Grade of Service		
	One-Party or PBX Trunk	Two-Party	Suburban
<u>Airline Distance</u>			
First 1/4 mile or fraction	\$6.54	\$3.30	\$1.59
Each additional 1/4 mile or fraction	1.59	1.21	0.77

Material formerly appeared in M.P.S.C. Tariff No. 20R, Part 20 Section 4 on Sheet 5

Effective: May 1, 2012

RATES OR SERVICES NO LONGER OFFERED FOR NEW INSTALLATIONS**INTERCOMPANY FOREIGN EXCHANGE SERVICE - EXTENDED EXCHANGE FACILITIES****A. GENERAL**

1. The regulations and charges for Extended Exchange Facilities Service, as specified on the preceding sheets for Intracompany foreign exchange service, also apply for service provided jointly with another telephone company.
2. As an exception to the cut-off dates specified in A.2. under Intracompany foreign exchange service preceding, the charges in B. following are continued for certain Jackson exchange customers located in the Grass Lake exchange of the General Telephone Company of Michigan, who were receiving such service as of January 25, 1967.

B. APPLICATION OF CHARGES

1. When AT&T Michigan is the normal exchange company, the following charges apply for Foreign Exchange Service:
 - a. Basic Service Charge - The charge prescribed by the other company.
 - b. Foreign Service Mileage Charge.

A monthly mileage rate based on the airline distance between the customer's location and the nearest point on the common boundary between the normal exchange (zone) and the foreign exchange (zone), as specified below:

Monthly Rate: <u>Airline Distance</u>	<u>Grade of Service</u>		
	<u>One-Party or PBX Trunk</u>	<u>Two-Party</u>	<u>Suburban</u>
First 1/4 mile or fraction	\$6.54	\$3.30	\$1.59
Each additional 1/4 mile or fraction	1.59	1.21	0.77

- c. Any other charges prescribed by the other company.

Material formerly appeared in M.P.S.C. Tariff No. 20R, Part 20 Section 4 on Sheet 6

Effective: May 1, 2012

RATES OR SERVICES NO LONGER OFFERED FOR NEW INSTALLATIONS

INTERCOMPANY FOREIGN EXCHANGE SERVICE - EXTENDED EXCHANGE FACILITIES

2. When the other company is the normal exchange company, the following charges apply for Foreign Exchange Service:

a. Basic Service Charge

- (1) The monthly rate for the class of service in the AT&T Michigan exchange (zone) from which service is provided.
- (2) In the case of one or two-party services, the basic service charge is the charge applicable in that portion of the foreign exchange (zone) nearest the customer's location; that is, base rate, locality rate, or base rate plus a rural zone charge.

The appropriate charge will be made known to the other company.

b. Any other charges prescribed by the other Company.

C. MISCELLANEOUS SERVICES

Miscellaneous services and equipment associated with foreign telephone service which are provided by the normal exchange company will be charged for in accordance with the Tariffs of the normal exchange company.

Material formerly appeared in M.P.S.C. Tariff No. 20R, Part 20 Section 4 on Sheet No. 7

Effective: May 1, 2012

RATES OR SERVICES NO LONGER OFFERED FOR NEW INSTALLATIONS**A. General**

The following services may be retained at the rates shown below under the conditions specified herein under "grandfathering":

1. Existing rotary business service has been grandfathered.
2. Existing one-Party rotary residence service has been grandfathered.
3. Existing two-party residence service has been grandfathered. Two-party service will not be available as a service offering effective December 31, 1996. In offices converted that are scheduled for conversion to digital switching technology, existing two-party service is no longer available. Customers are changed to one-party service at the time of the conversion, and charged the applicable one party access line rate.

B. Exchange Rates

Following are monthly rates for exchange service

Rate Groups	A	B	C	D	E	F	G
Access Lines	1 to 12,000	12,001 to 36,000	36,001 to 80,000	80,001 to 200,000	200,001 to 320,000	320,001 to 520,000	- Over 520,000
Residence Services ^{/1/}							
2 Party Flat ^{/2/}	\$17.00	\$17.00	\$17.00	\$17.00	\$17.00	\$17.00	\$17.00
2 Party Measured (Budget) ^{/2/}	14.50	14.50	14.50	14.50	14.50	14.50	14.50

/1/ Local Message Charges for residence services are specified on Part 4 Section 2 Sheet 4 and 4.1.

/2/ Effective September 1, 2007, the separate \$2.43 monthly credit for rotary dial customers is eliminated. Rotary dial customers may retain their rotary dial telephones.

CUSTOM BIZSAVER® PACKAGES

Effective November 1, 2003, no further installation of or changes to the Custom BizSaver pricing options shown under **D. PRICES** below will be made. Such pricing options in service on November 1, 2003 will be continued in service only for as long as such service remains at the location at which service is being furnished on the aforementioned date.

A. DESCRIPTION

(For description, see Part 2, Section 12)

B. TERMS AND CONDITIONS

(For terms and conditions, see Part 2, Section 12)

C. REFERENCES

(For references, see Part 2, Section 12)

D. PRICES

Description	Package Price	Additional Local Msg.
<u>Packages Without Local Toll Blocks</u>		
Large Packages - 800 Message Local BOT		
1-Line	\$ 78.31	\$0.065
2-Line	95.07	0.065
3-Line	111.83	0.065
Medium Packages - 400 Message Local BOT		
1-Line	53.26	0.070
2-Line	70.02	0.070
Small Packages - 200 Message Local BOT		
1-Line	41.66	0.086

Effective: May 1, 2012

FLEXLINE SERVICE^{/1/}**A. DESCRIPTION**

Flexline service is an alternative additional exchange line service which allows business customers to expand access to their business by increasing the capacity to make outgoing and receive incoming calls on an as needed basis. FlexLine is automatically activated for the next incoming or outgoing call when all of the customer's lines are engaged.

1. FlexLine cannot be used as the primary business line, and must be located on the same premises as the business access service with which it is associated.
2. FlexLine service measures both incoming and local outgoing calls on a per minute basis.
3. FlexLine service can be provisioned as a separate dedicated access line (stand-alone line) or as an overflow line. FlexLine service activated as an overflow line will be configured to accept incoming or to make outgoing calls when all of the customer's lines are busy. As a stand-alone line, FlexLine will be configured to be directly accessible for any incoming and outgoing call. In both configurations, usage charges are applied to incoming and outgoing calls. A customer may purchase a maximum of one overflow line with FlexLine service and/or one dedicated access line with FlexLine service.

B. TERMS AND CONDITIONS

1. FlexLine service is provided for use with a business access line and is subject to the rules and regulations associated with that service.
2. FlexLine is a service only available to business access line subscribers where facilities permit.
3. Regulated non-optional charges, Operator Services and Directory Assistance rates, as described elsewhere in the Company's guidebook, will apply as appropriate.
4. IntraLATA toll calls originated via FlexLine access lines will be billed at the applicable MTS rates. Volume discounts will not apply to intraLATA charges incurred in conjunction with FlexLine service.
5. FlexLine service customers will be billed at a per minute rate for each incoming call completed to the FlexLine access number. In addition, appropriate usage charges are applicable to the calling party.
6. A directory listing is not provided with FlexLine service.
7. FlexLine is not provided with PBX or Centrex services.
8. FlexLine service is terminated upon suspension or termination of the associated business access lines.
9. FlexLine service may not be temporarily suspended.

(T)

/1/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 10.

FLEXLINE SERVICE^{/1/}**C. Rates and Charges**

The following rates are for FlexLine only and are in addition to applicable charges for services and equipment with which they are used.

Description /Billing Code/		Monthly Price
1.	FlexLine business access per line /1T4/	\$20.00
		Rate Per Minute
2.	Business Usage Rates Any incoming and local outgoing call	\$.05
3.	Nonrecurring Charges	
	- Normal line connection charges as specified in Part 3 apply when ordering this service.	
	- A line rearrangement charge as specified in Part 3 applies to change from a business access line to FlexLine service.	
	- No line connection charge applies when changing from FlexLine service to a business access line.	

/1/ Material formerly appeared in Tariff 20R Part 20 Section 4.

Effective: May 1, 2012

INTEGRATED SERVICES DIGITAL NETWORK - DATA USAGE^{/1/ /2/}

General

ISDN Data Usage applies to the following ISDN Services: ISDN Direct, ISDN Prime and ISDN Centrex lines for Circuit Switched Data calls.

ISDN Data Usage is based on the duration of the data call. Each Data call is rated based on an initial period and additional period(s). The initial period is ten minutes or any fraction thereof. Additional minutes of use over the ten minute initial period are rated based on five minute increments or fraction thereof.

Circuit Switched Data Schedule – Each ISDN circuit Switched Data call which originates and terminates within the customer's local calling area will be rated based on the Usage Schedule shown below:

a. The initial 10 minute calling period (or fraction thereof)	\$.090
b. Each additional 5 minute period (or fraction thereof)	.090
c. ISDN Circuit Switched Data Calls outside the customer's local calling area will be billed at existing zone and MTS usage rates. The ISDN Circuit Switched Usage Schedule above does not apply to Centrex Intercom Calls.	

/1/ Effective August 11, 1997, no new subscribers of ISDN Services who subscribe to Circuit Switched Data capability will incur this charge. Voice Usage will be applicable to all new ISDN Services having Circuit Switched capability.

/2/ Material formerly appeared on Sheet 1.

SIMPLELINK^{/1/}**A. DESCRIPTION**

Note: Effective April 30, 2004, no further installation of, or changes to SimpleLink service will be made. Customers of record on April 30, 2004 may continue their service as long as their present term agreement remains in effect. In the event that these services are discontinued at their present location for any reason, they will not be re-established.

SimpleLink is an optional access and usage volume discount plan for Ameritech business customers. Customers subscribing to SimpleLink receive monthly discounts on total billed revenue based on the customer's Minimum Annual Revenue Commitment (MARC).

B. DEFINITIONS**Minimum Annual Revenue Commitment (MARC)**

The minimum annual revenue commitment that customer must commit to, per year, in order to receive the volume discount.

Total Billed Revenue

Total Billed Revenue includes all Ameritech regulated services, with the exception of products mentioned in C. Terms and Conditions.

/1/ Material formerly appeared in Tariff 20R Part 20 Section 4 on Sheet 69.

SIMPLELINK

/2/

C. TERMS AND CONDITIONS**1. Minimum Annual Revenue Commitment**

The MARC is the minimum annual revenue commitment that the customer must commit to, per year, in order to receive the volume discount.

MARC revenue is the sum total of the customer's annual total billed revenue, for all eligible business accounts, before discounts are applied.

MARC volume discounts are applied to the following eligible services:

Business Exchange Access Service	Business Trunk Service
Centrex ^{/1/}	FeatureLink
ISDN Direct ^{/1/}	ISDN Prime ^{/1/}
ADTS-E ^{/1/}	DSO & DS1 ^{/1/}
IntraLata Toll usage	Toll Free/800/888 ^{/1/}
Calling Card Surcharges and usage	RCF and MultiRing ^{/1/}
Custom Calling and Advanced Custom Calling features ^{/1/}	
All local usage except usage from an existing Optional Calling Plan	

/2/

/1/ Unregulated services.

/2/ Material formerly appeared in Tariff 20R Part 4, Section 2 on Sheet 70.

SIMPLELINK (cont'd)^{/1/}**C. TERMS AND CONDITIONS (cont'd)****1. Minimum Annual Revenue Commitment (cont'd)**

The SimpleLink plan is available with one year, two year, three year or five year term plans.

SimpleLink customers who fail to meet their selected MARC will be billed the difference between the selected MARC and the Annual revenue billed.

Accounts with term agreements, including, but not limited to Centrex, ISDN Direct, ISDN Prime, ADTS-E, FeatureLink DSO, DS1, are not eligible for SimpleLink.

Local and state additional charges, taxes and the End User Common Line Charge are not volume discount eligible.

SimpleLink is limited to 10 accounts per customer.

A SimpleLink plan is not transferable to, or may not be assumed by, a customer or customers other than the customer of record without prior written consent of Ameritech.

The SimpleLink plan applies to all of the intraLATA regulated services of the subscribing customer, including all business usage and message toll service.

D. PRICES**1. Service Elements**

% Discount on Total Billed Revenue (regulated)

Annual Minimum	1 Year	2 Years	3 Years	5 Years
\$1000 - 2999	4.0%	5.0%	6.0%	7.0%
3000 - 6999	5.0%	6.0%	7.0%	8.0%
7000 - Plus	6.0%	7.0%	8.0%	9.0%

/1/ Material formerly appeared in Tariff 20R Part 20, Section 4 on Sheet 71.

SIMPLELINK (cont'd)

/1/

D. PRICES (cont'd)**1. Service Elements (cont'd)****Monthly Toll Discount** 50%

Discount applies to IntraLATA toll, Calling Card and Toll Free Calls.

2. Revenue Growth Incentive

At the end of the 2nd year of the term agreement, and going forward, if the customers contributory spending is greater than their MARC, the customer will receive an annual credit equal to 10% of the increase over the highest spending in any previous year of contract.

3. Other Applicable Charges and Payments

Service Connection Charges are not applicable when establishing or changing to SimpleLink.

/1/

/1/ Material formerly appeared in Tariff 20R Part 20 Section 4 on Sheet 72.

SIMPLELINK (cont'd)

/1/

D. PRICES (cont'd)**4. Termination Charges**

Customers terminating a SimpleLink plan prior to the expiration of the selected term period are subject to termination charges.

Termination charges are equal to 50% of the MARC multiplied by the number of years remaining in the customer's term period. For a partial year, if the partial year revenue is less than the MARC, the customer is liable for 50% of the difference between the MARC and the actual billed revenue.

Termination Liability charges are not applicable if during the SimpleLink term period the customer converts to another Ameritech access or usage plan with a term equal to or greater than the existing SimpleLink plan, and a revenue commitment equal to or greater than the SimpleLink MARC.

Commission approval of the above termination liability language is not intended to indicate that the Commission has sanctioned any particular legal result should a dispute arise between the parties. In the event of dispute signatures to such contracts may pursue whatever legal remedies they deem appropriate to resolve the dispute.

5. Service Guarantee

Within 90 days of subscribing to SimpleLink 3 year and 5 year term plans, customers may cancel this service without incurring the termination liability charges specified in this guidebook. This guarantee does not apply to customers who terminate or convert to another AT&T toll, access and/or usage commitment product for the purpose of subscribing to SimpleLink.

/1/

/1/ Material formerly appeared Tariff 20R Part 20 Section 4 on Sheet 73.

SIMPLELINK (SAVE/WINBACK)

/1/

A. DESCRIPTION

Note: Effective April 30, 2004, no further installation of, or changes to SimpleLink (Save/Winback) service will be made. Customers of record on April 30, 2004 may continue their service as long as their present term agreement remains in effect. In the event that these services are discontinued at their present location for any reason, they will not be re-established.

SimpleLink is an optional access and usage volume discount plan for business customers who have received a competitive proposal and are considering switching their business network access lines or intraLATA toll service to a competitor. SimpleLink is also available to customers who have left AT&T for another carrier and now want to return their business network access lines or intraLATA toll to Ameritech.

Customers subscribing to SimpleLink receive monthly discounts on total billed revenue based on the customer's Minimum Annual Revenue Commitment (MARC).

B. DEFINITIONS**Minimum Annual Revenue Commitment (MARC)**

The minimum annual revenue commitment that customer must commit to, per year, in order to receive the volume discount.

Total Billed Revenue

Total Billed Revenue includes all Ameritech regulated services, with the exception of products mentioned in C. Terms and Conditions.

C. TERMS AND CONDITIONS**1. Minimum Annual Revenue Commitment**

The MARC is the minimum annual revenue commitment that the customer must commit to, per year, in order to receive the volume discount.

MARC revenue is the sum total of the customer's annual total billed revenue, for all eligible business accounts, before discounts are applied.

/1/

/1/ Material formerly appeared in Tariff 20R Part 20 Section 4 on Sheet 74.

SIMPLELINK (SAVE/WINBACK) (cont'd)

/2/

C. TERMS AND CONDITIONS (cont'd)**1. Minimum Annual Revenue Commitment (cont'd)**

MARC volume discounts are applied to the following eligible services:

Business Exchange Access Service	Business Trunk Service
Centrex ^{/1/}	FeatureLink
ISDN Direct ^{/1/}	ISDN Prime ^{/1/}
ADTS-E ^{/1/}	DSO & DS1 ^{/1/}
IntraLata Toll usage	Toll Free/800/888 ^{/1/}
Calling Card Surcharges and usage	RCF and MultiRing ^{/1/}
Custom Calling and Advanced Custom Calling features ^{/1/}	
All local usage except usage from an existing Optional Calling Plan	

The SimpleLink plan is available with one year, two year, three year or five year term plans.

SimpleLink customers who fail to meet their selected MARC will be billed the difference between the selected MARC and the Annual revenue billed.

Accounts with term agreements, including, but not limited to Centrex, ISDN Direct, ISDN Prime, ADTS-E, FeatureLink DSO, DS1, are not eligible for SimpleLink.

Local and state additional charges, taxes and the End User Common Line Charge are not volume discount eligible.

SimpleLink is limited to 10 accounts per customer.

A SimpleLink plan is not transferable to, or may not be assumed by, a customer or customers other than the customer of record without prior written consent of AT&T.

The SimpleLink plan applies to all of the intraLATA regulated services of the subscribing customer, including all business usage and message toll service.

/2/

/1/ Unregulated services.

/2/ Material formerly appeared in Tariff 20R Part 20 Section 4 on Sheet 75.

SIMPLELINK (SAVE/WINBACK) (cont'd)

/1/

D. PRICES**1. Service Elements**

% Discount on Total Billed Revenue (regulated)

Annual Minimum	1 Year	2 Years	3 Years	5 Years
\$1000 - 2999	12.0%	13.0%	14.0%	15.0%
3000 - 6999	13.0%	14.0%	15.0%	16.0%
7000 - Plus	14.0%	15.0%	16.0%	17.0%

Monthly Toll Discount

55%

Discount applies to intraLATA toll, calling Card and Toll Free Calls.

2. Revenue Growth Incentive

At the end of the 2nd year of the term agreement, and going forward, if the customers contributory spending is greater than their MARC, the customer will receive an annual credit equal to 10% of the increase over the highest spending in any previous year of contract.

3. Other Applicable Charges and Payments

Service Connection Charges are not applicable when establishing or changing to SimpleLink.

/1/

/1/ Material formerly appeared in Tariff 20R Part 20 Section 4 on Sheet 76.

SIMPLELINK (SAVE/WINBACK) (cont'd)

/1/

D. PRICES (cont'd)**4. Termination Charges**

Customers terminating a SimpleLink plan prior to the expiration of the selected term period are subject to termination charges.

Termination charges are equal to 50% of the MARC multiplied by the number of years remaining in the customer's term period. For a partial year, if the partial year revenue is less than the MARC, the customer is liable for 50% of the difference between the MARC and the actual billed revenue.

Termination Liability charges are not applicable if during the SimpleLink term period the customer converts to another AT&T access or usage plan with a term equal to or greater than the existing SimpleLink plan, and a revenue commitment equal to or greater than the SimpleLink MARC.

Commission approval of the above termination liability language is not intended to indicate that the Commission has sanctioned any particular legal result should a dispute arise between the parties. In the event of dispute signatures to such contracts may pursue whatever legal remedies they deem appropriate to resolve the dispute.

5. Service Guarantee

Within 90 days of subscribing to SimpleLink 3 year and 5 year term plans, customers may cancel this service without incurring the termination liability charges specified in this guidebook. This guarantee does not apply to customers who terminate or convert to another AT&T toll plan, access and/or usage commitment product for the purpose of subscribing to SimpleLink.

/1/

/1/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 77.

SIMPLELINK ENHANCEDSM /1/

/2/

5. A. DESCRIPTION

SimpleLink EnhancedSM is an optional access and local usage volume discount plan for AT&T Michigan business customers. Customers subscribing to SimpleLink Enhanced receive monthly discounts on eligible services based on the customer's Minimum Monthly Revenue Commitment (MMRC).

6. B. DEFINITIONS**Minimum Monthly Revenue Commitment (MMRC)**

The minimum monthly revenue commitment that customer must commit to in order to receive the volume discount.

Contributory Services

Those services whose revenue is counted towards achievement of the customer's selected MMRC.

Eligible Services

Those services that are eligible for discounts based on achievement of a specified MMRC.

7. C. TERMS AND CONDITIONS

MMRC revenue is the sum total of the customer's monthly billed charges, for services specified in the Company's SimpleLink Enhanced guidebook, for all eligible business accounts located within the state, before discounts are applied.

Services contributing towards the MMRC include certain SBC Michigan unregulated services and, except as noted below, all SBC Michigan regulated services (monthly recurring revenue, usage revenue, and Other Charges & Credits (OC&C), including fractionalized recurring and nonrecurring charges), excluding the following, if applicable:

End User common Line (EUCL) surcharges, EUCL offset charges, Enhanced 9-1-1 (E911) surcharges, Handicap surcharges, Primary Interexchange Carrier (PIC) charges, Local Number Portability (LNP) charges, Infrastructure Maintenance Fees (IMF), Universal Service Fund (USF) surcharges, Federal & State Line Port charges.

Additionally any service provided by the Company's affiliates (other than AT&T Michigan, Incumbent Local Exchange Carrier), charges for services provided by any other service provider and billed on behalf of that other service provider, and any other tax or charge imposed by local, state, or federal government entity are also excluded.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM packages will be made. Customers subscribing to a SimpleLink EnhancedSM package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established

/2/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 105.

SIMPLELINK ENHANCEDSM (cont'd) ^{/1/}

/2/

8. C. TERMS AND CONDITIONS (cont'd)

The SimpleLink Enhanced plan is available with one year, two year, or three year term plans. The one year term also has a 1-year renewable option. If the customer selects the 1-year renewable option, the plan will renew for one year intervals. A maximum of two 1-year renewals are available after the first 1-year term. The customer will receive written notification of their selection outlining the details of the agreement, plus subsequent notifications regarding their renewal options prior to the expiration of each 1-year term. Additionally three MMRC levels will be available for customers to choose from: \$45.00, \$85.00, and \$200.00. Customers subscribing to a two or three year SimpleLink Enhanced term plan will be required to sign a written order confirmation form in order to qualify for the applicable plan discounts.

SimpleLink Enhanced customers who fail to meet their selected MMRC will be billed the difference between the selected MMRC and the monthly revenue billed.

MMRC volume discounts apply to certain AT&T Michigan unregulated services and to the following regulated eligible tariffed services. Any of the following services provided under an existing term discount plan are not eligible for SimpleLink Enhanced volume discounts.

Business Exchange Access Service Local usage Business DID Trunks (Analog PBX)
except usage from an existing optional calling plan

When the unregulated services mentioned above are purchased in package discount arrangements they are not eligible for SimpleLink Enhanced discounts.

Customer accounts with term agreements, including, but not limited to Centrex, ISDN Direct, ISDN Prime, ADTS-E, DS0/1/3, are not eligible for a SimpleLink Enhanced plan. Accounts with FeatureLink Service term agreements may be included in a SimpleLink Enhanced plan.

Local and state additional charges, taxes, the End User Common Line charge, and nonrecurring charges are not volume discount eligible. A customer's maximum MMRC volume discount for each commitment level may not exceed \$85.00 per month.

All of the accounts on a SimpleLink Enhanced plan must reside in the same state. An eligible SimpleLink Enhanced customer may include up to, but not exceed, 10 of its accounts under one SimpleLink Enhanced plan. A customer may have only one SimpleLink Enhanced plan per state in the SBC Midwest region.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM packages will be made. Customers subscribing to a SimpleLink EnhancedSM package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established

/2/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 106.

SIMPLELINK ENHANCEDSM (cont'd) ^{/1/}

/2/

9. C. TERMS AND CONDITIONS (cont'd)

A SimpleLink Enhanced plan is not transferable to, or may not be assumed by, a customer or customers other than the customer of record without prior written consent of the Company.

The customer's term commences the day after the service is "activated" by the Company. The date activated shall be the date the order installing the plan is completed in the Company's billing system.

10. D. PRICES**1. Service Elements**

MMRC	MMRC Volume Discount		
	1 Year	2 Years	3 Years
\$ 45.00	7.0%	8.0%	9.0%
85.00	8.0%	9.0%	10.0%
200.00	9.0%	10.0%	11.0%

2. Other Applicable Discounts

SimpleLink Enhanced customers will also receive an additional 10% discount in addition to the MMRC Volume Discount listed above, for those unregulated services included as eligible services.

3. Payment Plans

Service Connection Charges are not applicable when establishing or changing to SimpleLink Enhanced.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM packages will be made. Customers subscribing to a SimpleLink EnhancedSM package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established

/2/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 107.

SIMPLELINK ENHANCEDSM (cont'd) ^{/1/}

/2/

11. D. PRICES (cont'd)**4. Termination Charges**

Customers terminating a SimpleLink Enhanced plan prior to the expiration of the selected term period are subject to termination charges.

Termination charges are equal to 50% of the MMRC multiplied by the number of months remaining in the customer's term period. For a partial month, if the partial month revenue is less than the MMRC, the customer is liable for 50% of the difference between the MMRC and the actual billed revenue.

Termination liability charges are not applicable if during the SimpleLink Enhanced term period the customer converts to another Company access or local usage plan with a term equal to or greater than the remaining SimpleLink Enhanced plan, and the new revenue commitment^{/3/} is equal to or greater than the remaining SimpleLink Enhanced revenue commitment.

5. Service Guarantee

Within 90 days of subscribing to SimpleLink Enhanced two year and three year term plans, customers may cancel this service without incurring the termination liability charges specified in this guidebook. This guarantee does not apply to customers who terminate or convert to another Company toll, access and/or usage commitment product for the purpose of subscribing to SimpleLink Enhanced.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM packages will be made. Customers subscribing to a SimpleLink EnhancedSM package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established

/2/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 108.

/3/ Effective June 30, 2010, conversion to a new plan with an equal or greater revenue commitment is no longer a requirement to waive termination charges per this clause.

SIMPLELINK ENHANCEDSM WINBACK^{/1/}

/2/

A. DESCRIPTION

SimpleLink EnhancedSM Winback is an optional access and local usage volume discount plan for AT&T Michigan business customers who have their business network access line(s) with a competitive local exchange carrier within the AT&T Illinois, AT&T Indiana, AT&T Michigan, AT&T Ohio, or AT&T Wisconsin service area and who now wish to establish their business network access line service with the Company.

Customers subscribing to SimpleLink Enhanced Winback receive monthly discounts on eligible services based on the customer's Minimum Monthly Revenue Commitment (MMRC).

B. DEFINITIONS**Minimum Monthly Revenue Commitment (MMRC)**

The minimum monthly revenue commitment that the customer must commit to in order to receive the volume discount.

Contributory Services

Those services whose revenue is counted towards achievement of the customer's selected MMRC.

Eligible Services

Those services that are eligible for discounts based on achievement of a specified MMRC.

C. TERMS AND CONDITIONS

MMRC revenue is the sum total of the customer's monthly billed charges, for services specified in the Company's SimpleLink Enhanced Winback offer, for all eligible business accounts located within the state, before discounts are applied.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM Winback packages will be made. Customers subscribing to a SimpleLink EnhancedSM Winback package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established

/2/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 74.

SIMPLELINK ENHANCEDSM WINBACK (cont'd) ^{/1/}

/2/

12. C. TERMS AND CONDITIONS (cont'd)

Services contributing towards the MMRC include certain AT&T Michigan unregulated services and, except as noted below, all AT&T Michigan regulated services (monthly recurring revenue, usage revenue, and Other Charges & Credits (OC&C), including fractionalized recurring and nonrecurring charges), excluding the following, if applicable:

End User common Line (EUCL) surcharges, EUCL offset charges, Enhanced 9-1-1 (E911) surcharges, Handicap surcharges, Primary Interexchange Carrier (PIC) charges, Local Number Portability (LNP) charges, Infrastructure Maintenance Fees (IMF), Universal Service Fund (USF) surcharges, Federal & State Line Port charges.

Additionally any service provided by the Company's affiliates (other than AT&T Michigan, Incumbent Local Exchange Carrier), charges for services provided by any other service provider and billed on behalf of that other service provider, and any other tax or charge imposed by local, state, or federal government entity are also excluded.

The SimpleLink Enhanced Winback plan is available with one year, two year, or three year term plans. The one year term also has a 1-year renewable option. If the customer selects the 1-year renewable option, the plan will renew for one year intervals. A maximum of two 1-year renewals are available after the first 1-year term. The customer will receive written notification of their selection outlining the details of the agreement, plus subsequent notifications regarding their renewal options prior to the expiration of each 1-year term. Additionally, three MMRC levels will be available for customers to choose from: \$45.00, \$85.00, and \$200.00. Customers subscribing to a 2 or 3 year SimpleLink Enhanced Winback term plan will be required to sign a written order confirmation form in order to qualify for the applicable plan discounts.

SimpleLink Enhanced Winback customers who fail to meet their selected MMRC will be billed the difference between the selected MMRC and the monthly revenue billed.

MMRC volume discounts apply to certain SBC Michigan unregulated services and to the following regulated eligible tariffed services. Any of the following services provided under an existing term discount plan are not eligible for SimpleLink Enhanced Winback volume discounts:

Business Exchange Access Service Business DID Trunks (Analog PBX)

All local usage except usage from an existing optional calling plan.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM Winback packages will be made. Customers subscribing to a SimpleLink EnhancedSM Winback package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established

/1/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 110.

SIMPLELINK ENHANCEDSM WINBACK (cont'd) ^{/1/}

/2/

13. C. TERMS AND CONDITIONS (cont'd)

When the unregulated services mentioned above are purchased in package discount arrangements they are not eligible for SimpleLink Enhanced Winback discounts.

Customer accounts with term agreements, including, but not limited to Centrex, ISDN Direct, ISDN Prime, ADTS-E, DS0/1/3, are not eligible for a SimpleLink Enhanced Winback plan. Accounts with FeatureLink Service term agreements may be included in a SimpleLink Enhanced Winback plan.

Local and state additional charges, taxes, the End User Common Line charge, and nonrecurring charges are not volume discount eligible.

A customer's maximum MMRC volume discount for each commitment level may not exceed \$85.00 per month.

All of the accounts on a SimpleLink Enhanced Winback plan must reside in the same state. An eligible SimpleLink Enhanced Winback customer may include up to, but not exceed, 10 of its accounts under one SimpleLink Enhanced Winback plan. A customer may have only one SimpleLink Enhanced Winback plan per state in the AT&T Midwest region.

A SimpleLink Enhanced plan is not transferable to, or may not be assumed by, a customer or customers other than the customer of record without prior written consent of the Company.

The customer's term commences the day after the service is "activated" by the Company. The date activated shall be the date the order installing the plan is completed in the Company's billing system. /2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM Winback packages will be made. Customers subscribing to a SimpleLink EnhancedSM Winback package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established

/1/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 111.

SIMPLELINK ENHANCEDSM WINBACK (cont'd) ^{/1/}

/2/

14. D. PRICES**1. Service Elements**

MMRC	MMRC Volume Discount		
	1 Year	2 Years	3 Years
\$ 45.00	12.0%	13.0%	14.0%
85.00	13.0%	14.0%	15.0%
200.00	14.0%	15.0%	16.0%

2. Other Applicable Discounts

SimpleLink Enhanced Winback customers will, also, receive an additional 10% discount in addition to the MMRC Volume Discount listed above, for those unregulated services included as eligible services.

SimpleLink Enhanced Winback customers will, also, receive a 100% discount of the normally applicable monthly rates for eligible services for the initial 3 months of the term plan, up to a maximum of \$500.00 per month. All charges credited will continue to contribute to the customer's MMRC, if normally applicable.

3. Payment Plans

Service Connection Charges are not applicable when establishing or changing to SimpleLink Enhanced Winback.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM Winback packages will be made. Customers subscribing to a SimpleLink EnhancedSM Winback package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established

/2/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 112.

SIMPLELINK ENHANCEDSM WINBACK (cont'd) ^{/1/}

/2/

15. D. PRICES (cont'd)**4. Termination Charges**

Customers terminating a SimpleLink Enhanced Winback plan prior to the expiration of the selected term period are subject to termination charges.

Termination charges are equal to 50% of the MMRC multiplied by the number of months remaining in the customer's term period. For a partial month, if the partial month revenue is less than the MMRC, the customer is liable for 50% of the difference between the MMRC and the actual billed revenue. Additionally, the customer will be liable to repay the full amount of charges credited for the initial 3 months of their term period as part of the 100% discount of monthly rates for eligible services^{/1/}.

Termination liability charges are not applicable if during the SimpleLink Enhanced Winback term period the customer converts to another Company access or local usage plan with a term equal to or greater than the remaining SimpleLink Enhanced Winback plan, and the new revenue commitment^{/3/} is equal to or greater than the remaining SimpleLink Enhanced Winback revenue commitment.

5. Service Guarantee

Within 90 days of subscribing to SimpleLink Enhanced Winback two year and three year term plans, customers may cancel this service without incurring the termination liability charges specified in this guidebook, with the exception noted below. This guarantee does not apply to customers who terminate or convert to another Company toll, access and/or usage commitment product for the purpose of subscribing to SimpleLink Enhanced Winback. Customers will be liable to repay all charges credited for the initial 3 months of their term period as part of the 100% discount of monthly rates for eligible services^{/1/}.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM Winback packages will be made. Customers subscribing to a SimpleLink EnhancedSM Winback package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established

/2/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 113.

/3/ Effective June 30, 2010, conversion to a new plan with an equal or greater revenue commitment is no longer a requirement to waive termination charges per this clause.

SIMPLELINK ENHANCEDSM II ^{/1/}

/2/

16. A. DESCRIPTION

SimpleLink EnhancedSM II is an optional access and local usage volume discount plan for all Company business customers. Customers subscribing to SimpleLink Enhanced II receive monthly discounts on eligible services based on the customer's Minimum Monthly Revenue Commitment (MMRC). SimpleLink Enhanced II also provides an Access Line Bundle.

17. B. DEFINITIONS**Access Line Bundle**

A SimpleLink EnhancedSM II Access Line Bundle consists of a business network access line, Caller ID and Caller ID with Name for a monthly rate.

Contributory Services

Those services whose revenue is counted towards achievement of the customer's selected MMRC.

Eligible Services

Those services that are eligible for discounts based on achievement of a specified MMRC.

Minimum Monthly Revenue Commitment (MMRC)

The minimum monthly revenue commitment that the customer must commit to in order to receive the volume discount.

Minimum Monthly Revenue Commitment (MMRC) Revenue

MMRC revenue is the sum total of the customer's monthly billed charges, for services specified in the Company's SimpleLink Enhanced II offer, for all eligible business accounts located within the state, before discounts are applied.

18. C. TERMS AND CONDITIONS

1. Services contributing towards the MMRC include certain Company unregulated services and, except as noted below, all Company regulated services (monthly recurring revenue, usage revenue, and Other Charges & Credits (OC&C), including fractionalized recurring and nonrecurring charges).

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM II packages will be made. Customers subscribing to a SimpleLink EnhancedSM II package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established.

/2/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 114.

SIMPLELINK ENHANCEDSM II (cont'd) ^{/1/}

/2/

19. C. TERMS AND CONDITIONS (cont'd)

2. Services that do not contribute to the MMRC include: End User Common Line (EUCL) surcharges, EUCL offset charges, Enhanced 9-1-1 (E911) surcharges, Handicap surcharges, Primary Interexchange Carrier (PIC) charges, Local Number Portability (LNP) charges, Infrastructure Maintenance Fees (IMF), Universal Service Fund (USF) surcharges, Federal and State Line Port charges.

Additionally any service provided by the Company's affiliates, charges for services provided by any other service provider and billed by the Company on behalf of the other service provider, and any other taxes or charges imposed by local, state, or federal government entities do not contribute towards the MMRC.

3. The SimpleLink Enhanced II plan is available with one year, two year, or three year term plans. The one year term also has a 1-year renewable option. If the customer selects the 1-year renewable option, the plan will renew for 1-year intervals. A maximum of two 1-year renewals are available after the first 1-year term. Customers will receive written notification of their selection outlining the details of the agreement, plus subsequent notifications regarding their renewal options prior to the expiration of each 1-year term.
4. Customers subscribing to a 2 or 3 year SimpleLink Enhanced II term plan will be required to sign a written order confirmation form in order to qualify for the applicable plan discounts.
5. Customers may select from three MMRC levels as listed in **D. PRICES**, following.
6. SimpleLink Enhanced II customers who fail to meet their selected MMRC will be billed the difference between the selected MMRC and the monthly revenue billed.
7. Customers subscribing to SimpleLink Enhanced II will receive all subscribed business access lines in the form of an Access Line Bundle at the monthly price as listed in **D. PRICES**, following. At the end of the SimpleLink Enhanced II term plan the customer will be billed for the components that make up the bundle at their individual monthly rates unless the customer renews their SimpleLink Enhanced II term agreement. Standard service and equipment and/or installation charge apply to install components of the Access Line Bundle.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM II packages will be made. Customers subscribing to a SimpleLink EnhancedSM II package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established.

/1/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 115.

SIMPLELINK ENHANCEDSM II (cont'd) ^{/1/}

/2/

20. C. TERMS AND CONDITIONS (cont'd)

8. MMRC volume discounts apply to certain Company unregulated services and to the following regulated eligible tariffed services. Any of the following services provided under an existing term discount plan are not eligible for SimpleLink Enhanced II volume discounts.

SimpleLink Enhanced II Eligible ServicesSimpleLink Enhanced II Access Line
BundleBusiness DID Trunks (Analog PBX)
All Local Usage except usage
from an existing optional
calling plan

9. A customer's maximum monthly allowable discount for each commitment level may not exceed the Maximum Monthly Allowable Discount as shown in **D. PRICES**, following.
10. Customer accounts with term agreements, including, but not limited to Centrex, ISDN Direct, ISDN Prime, ADTS-E, DS0/1/3, are not eligible for a SimpleLink Enhanced II plan. Accounts with FeatureLink Service term agreements may be included in a SimpleLink Enhanced II plan.
11. All of the accounts on a SimpleLink Enhanced II plan must reside in the same state. An eligible SimpleLink Enhanced II customer may include up to, but not exceed, 10 of its accounts under one SimpleLink Enhanced II plan. A customer may have only one SimpleLink Enhanced II plan per state in the 5-state Company Midwest region.
12. A SimpleLink Enhanced II plan is not transferable to, or may not be assumed by, a customer or customers other than the customer of record without prior written consent of the Company.
13. The customer's term commences the day after the service is "activated" by the Company. The date activated shall be the date the order installing the plan is completed in the Company's billing system.
14. Local and state additional charges, taxes, the End User Common Line charge, and non-recurring charges are not volume discount eligible.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM II packages will be made. Customers subscribing to a SimpleLink EnhancedSM II package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established.

/2/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 116.

SIMPLELINK ENHANCEDSM II (cont'd) ^{/1/}

/2/

21. D. PRICES**1. Standard Features****A. MMRC Discount**

<u>MMRC</u>	<u>Maximum Monthly Allowable Discount</u>	<u>MMRC Volume Discount</u>		
		<u>1 Year</u>	<u>2 Years</u>	<u>3 Years</u>
\$ 45.00	\$85.00	7.0%	8.0%	9.0%
85.00	85.00	8.0%	9.0%	10.0%
200.00	85.00	9.0%	10.0%	11.0%

B. Access Line Bundle

\$16.00 per month for all terms selected and in all access areas.

2. Other Applicable Discounts and Credits

SimpleLink Enhanced II customers will, also, receive an additional 30% discount in addition to the MMRC Volume Discount listed above, for those unregulated services included as SimpleLink Enhanced II Eligible Services. When these unregulated services are purchased in a package discount arrangement they are not eligible for SimpleLink Enhanced II discounts.

SimpleLink Enhanced II customers who have their business network access line(s) with a competitive local exchange carrier within the AT&T Illinois, AT&T Indiana, AT&T Michigan, AT&T Ohio, or AT&T Wisconsin service area and who now wish to establish their business network access line service with the Company will, also, receive a credit in the amount of their selected MMRC for 1 month per contract year, payable in month 4 for a 1-year term, in months 4 and 16 each for a 2-year term, and in months 4, 16, and 28 each for a 3-year term. All charges credited will continue to contribute to the customer's MMRC, if normally applicable.

3. Nonrecurring Charges

Service Connection Charges are not applicable when establishing or changing to SimpleLink Enhanced II.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM II packages will be made. Customers subscribing to a SimpleLink EnhancedSM II package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established.

/2/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 117.

SIMPLELINK ENHANCEDSM II (cont'd) ^{/1/}

/2/

22. D. PRICES (cont'd)**4. Termination Liability**

Customers terminating a SimpleLink Enhanced II plan prior to the expiration of the selected term period are subject to termination charges.

Termination charges are equal to 50% of the MMRC multiplied by the number of months remaining in the customer's term period. For a partial month, if the partial month revenue is less than the MMRC, the customer is liable for 50% of the difference between the MMRC and the actual billed revenue.

Termination liability charges are not applicable if during the SimpleLink Enhanced II term period the customer converts to another Company access or local usage plan with a term equal to or greater than the remaining SimpleLink Enhanced II plan, and the new revenue commitment^{/3/} is equal to or greater than the remaining SimpleLink Enhanced II revenue commitment.

Customers who have their business network access line(s) with a competitive local exchange carrier within the AT&T Illinois, AT&T Indiana, AT&T Michigan, AT&T Ohio, or AT&T Wisconsin service area and who now wish to establish their business network access line service with the Company will receive a one-time waiver or refund of the termination charges associated with early termination of a previous SimpleLink or SimpleLink Enhanced agreement for the purpose of establishing service with another carrier if they return to the Company and sign a new SimpleLink Enhanced II agreement. The new SimpleLink Enhanced II term period must be greater than or equal to that of the terminated plan and the new revenue commitment equal to or greater than the revenue commitment under the terminated plan. Eligible customers must, also, have refused or not responded to a previous SimpleLink Enhanced II offer. In addition, the customer's former account must not have been disconnected for nonpayment, and no money is owed the Company for any past due bills for regulated service, other than the termination charge. In addition, the "Bill Name" must be the same as on the prior Company account. Customers may take advantage of this offer only once.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM II packages will be made. Customers subscribing to a SimpleLink EnhancedSM II package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established.

(N)

/2/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 118.

/3/ Effective June 30, 2010, conversion to a new plan with an equal or greater revenue commitment is no longer a requirement to waive termination charges per this clause

(N)

SIMPLELINK ENHANCEDSM II (cont'd) ^{/1/}

/2/

23. D. PRICES (cont'd)**5. Service Guarantee**

Within 90 days of subscribing to SimpleLink Enhanced II 2 year and 3 year term plans, customers may cancel this service without incurring the termination liability charges specified in this guidebook, with the exception noted below. This guarantee does not apply to customers who terminate a Company toll, access and/or usage commitment product for the purpose of subscribing to SimpleLink Enhanced II.

6. Waiver Allowances

Customers who have their business network access line(s) with a competitive local exchange carrier within the AT&T Illinois, AT&T Indiana, AT&T Michigan, AT&T Ohio, or AT&T Wisconsin service area and who now wish to establish their business network access line service with the Company will receive a waiver of normally applicable service ordering and line connection nonrecurring charges (NRC's) associated with local exchange access lines and, if applicable, vertical features ordered at the time of initial subscription to a SimpleLink Enhanced II plan. Standard NRC's will apply to lines & features added after the initial order.

/2/

/1/ Effective June 30, 2010, no further installation of, or changes to SimpleLink EnhancedSM II packages will be made. Customers subscribing to a SimpleLink EnhancedSM II package as of that date will retain the package only for as long as it remains at the location at which the package is being furnished on that date. In the event that this package is discontinued at their present location for any reason, it will not be re-established.

/2/ Material formerly appeared in M.P.S.C. Tariff 20R Part 20 Section 4 on Sheet 119.

PRIMENUMBER SERVICE

Effective April 30, 2001 no new installations of PrimeNumber Service will be made. Existing customers may retain this service until they change or disconnect their service.

A. DESCRIPTION

PrimeNumber Service is an optional intraLATA call routing service that provides business customers with multiple locations, a single telephone number per LATA to terminate incoming calls. Calls to the single number are routed to the location nearest the calling party or as specified by the customer.

B. DEFINITIONS**Record**

A record is an entry in the routing table or database which is necessary to route the incoming calls.

C. TERMS AND CONDITIONS

The General Regulations of AT&T Michigan in Part 2 of this Guidebook covering service provider liability associated with interruptions to service and damages associated with the provision, maintenance, or restoration of service are hereby adopted and applicable to PrimeNumber Service.

In the event of an interruption to service which is not due to the negligence or willful act of the subscriber, upon notice and application by the subscriber an allowance will be made for the time interruption continues.

The liability of the Company for damages arising out of mistakes, omissions, interruptions, delays, errors or defects in transmission, or failures or defects in facilities furnished by the Company, occurring in the course of furnishing service or other facilities and not caused by the negligence of the subscriber or of the Company in failing to maintain proper standards of maintenance and operation and to exercise reasonable supervision shall in no event exceed an amount equivalent to the proportionate charge to the subscriber for the period of service during which such mistake, omission, interruption, delay or error or defect in transmission or failure or defect in facilities occurs.

PRIMENUMBER SERVICE (cont'd)**C. TERMS AND CONDITIONS (cont'd)**

When the lines of other telecommunication services providers are used in establishing connections to points not reached by the Company's lines, the Company is not liable for any act or omission of the other company or companies.

The following regulations apply to PrimeNumber Service in addition to those referenced above.

1. A prospective PrimeNumber Service subscriber must make separate arrangements for business Local Exchange Access Service prior to establishment of PrimeNumber Service.
2. PrimeNumber Service is available where facilities or arrangements permit.
3. PrimeNumber Service is only available on a twelve (12) month term basis. The twelve (12) month period will begin on the completion date of the Service Order.
4. Applicable charges for local, toll, public or semi-public calls placed to an PrimeNumber will be billed to the originating party.
5. Additional Directory Listings are available at rates provided elsewhere in this Guidebook.
6. A unique telephone number may be assigned to only one PrimeNumber Service subscriber within a LATA.
7. PrimeNumber Service is compatible with Caller ID Service network functionality. Caller ID Service is available to PrimeNumber Service subscribers where facilities permit at the applicable rates.

PRIMENUMBER SERVICE (cont'd)**C. TERMS AND CONDITIONS (cont'd)**

8. With establishment of PrimeNumber Service, the subscriber will be provided with a SecureID access card. Additional or replacement SecureID cards will be available for a separate fee to be agreed upon by Ameritech and the subscriber.

SecureID cards provide the subscriber with access to the PrimeNumber Service network system in order to maintain or modify the subscriber Routing Table or Database, and to access standard PrimeNumber Service reports.

Upon receipt of the SecureID card(s), the subscriber assumes responsibility for safeguarding the use of their assigned card(s) and for any breaches to security resulting from the loss or misuse of the SecureID card(s).

D. FEATURES

1. ***Standard Feature(s)***

Where facilities permit, Standard Feature(s) will be provided as integral component(s) of PrimeNumber Service.

Basic Announcement

The Basic Announcement is activated when the network is unable to automatically identify and route the telephone number of the calling party. The Basic Announcement will prompt the calling party to enter the appropriate telephone number and then forward the call to an PrimeNumber Service subscriber location.

PRIMENUMBER SERVICE (cont'd)**D. *FEATURES (cont'd)*****2. *Optional Feature(s)***

Where facilities and number availability permit, Optional Feature(s) will be made available to PrimeNumber Service subscribers at applicable rates.

Seven (7) Digit Option

Allows a PrimeNumber Service subscriber to serve customers in a LATA with multiple NPAs with a single seven (7) digit telephone number.

Day of Year and Time of Day Routing

Allows a PrimeNumber Service subscriber to select the location to which calls will be routed based upon the time of day and day of year (specific date) that calls originate.

Day of Week and Time of Day Routing

Allows a PrimeNumber Service subscriber to select the location to which calls will be routed based upon the time of day and day of week that calls originate.

/1/ Material formerly appeared in Part 6, Section 9 Sheets Nos. 4-10.

PRIMENUMBER SERVICE (cont'd)**E. PRICES****1. Service Elements**

Description	Non Recurring Charge	Monthly Price
PrimeNumber Service, per LATA	\$900.00	\$125.00
- 7 Digit Option, per additional NPA	295.00	95.00
Routing Table or Database		
Initial Development or Subsequent Reload		
- First 1,000 Records	80.00	
- Each Additional 1,000 Records or fraction thereof	70.00	
Storage Fee		
- per record		0.02
Maintenance		
- First 50 Records	5.00	
- Additional Records beyond the first 50, per record	0.07	
Distribution/Routing Criteria, per Prime Number		
- NPA or NPA/NXX	75.00	50.00
- NPA/NXX-XXXX with Zip Code	125.00	75.00

PRIMENUMBER SERVICE (cont'd)**E. PRICES (cont'd)****1. Service Elements (cont'd)**

Description	Non-recurring Charge	Monthly Price
Routing Options, per PrimeNumber		
- Day of Year and Time of Day		
- Day of Week and Time of Day	\$50.00	\$25.00
	50.00	25.00
Charge per Subscriber Route to Number/Location		10.00
Charge per Call Routed by Prime Number, per Subscriber Route To Number/Location		
Number of Calls Per Month, Per LATA		Rate Per Call ^{/1/}
1 - 15,000		
15,001 - 40,000		0.120
40,001 - 80,000		0.060
80,001 or greater		0.055
		0.050
Additional Minutes of Use		Rate Per Minute
Per Minute, for each minute of use beyond the first thirty (30) minutes of each message		0.04

/1/ All calls are billed at the same rate for the billing period. The applicable Rate Per Call is determined by the volume rate schedule and the total number of calls routed during the billing period.