# A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

## CONTENTS

### A42.1 ISDN - Business Service (IBS)
- A42.1.1 General .......................... 1 (T)
- A42.1.2 Terms and Conditions ............... 2 (T)
- A42.1.3 Definitions ........................ 3 (T)
- A42.1.4 Rates and Charges .................. 3.1 (T)
- A42.1.5 Optional Features .................. 5.0.1 (T)

### A42.2 ISDN - Residence Service (IRS) (Obsoleted, See Section 142) ......... 11.1 (T)

### A42.3 Primary Rate ISDN
- A42.3.1 General .................................. 23
- A42.3.2 Terms and Conditions ................. 24.1 (T)
- A42.3.3 Definitions ............................... 27
- A42.3.4 Rates and Charges ..................... 29
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN-Business Service (IBS)

A42.1.1 General

A. ISDN - Business Service (IBS) will be offered under a Flat Rate Threshold Pricing Plan or a Usage Option Plan.

1. The Flat Rate Threshold Pricing Plan allows up to 320 hours of use each month per DSL at the flat rate. Minutes of use rates will apply for all usage above the 320 hours per DSL threshold.

2. Usage Option Plans will be available for various thresholds of local use only on National ISDN lines.
   a. Usage Option Plan A - The Basic Local Calling area for Usage Option Plan A will be the LATA boundary. Local usage under Usage Option Plan A will be recorded on originating calls terminating within the LATA. Minutes of use rates will apply for all local usage. This plan is limited to outward only service.
   b. Usage Option Plan B will have unlimited usage inside the Extended Local Calling Area. The Extended Local Calling Area for Usage Option Plan B will be the Basic Local Calling Area plus the Extended Calling Area as described in Section A3.

3. The following stipulations apply only when the IBS line from which the call originates subscribes to a Usage Option Plan.
   Calls completed with operator assistance within the Basic Local Calling Area and Extended local calling area will be rated at the Usage Option Plan usage charges in addition to the appropriate Operator Assisted Local Call surcharges. Such calls are itemized on the subscriber's billing statement and are billed outside any applicable usage allowances or caps.

4. Reduced toll rates as specified in this section will be applied to toll calls outside the Extended Local Calling Area but within the LATA for all calls billed to a IBS line subscribing to Usage Option Plan B. Operator assisted charges as specified in Section A3 apply to operator handled calls in addition to the usage charges specified.

All IBS lines in an earning account must be in the same type Plan, i.e., all Usage Option Plan A's, Threshold, etc. Hunting between various types of plans will not be allowed.

A minimum service period of three months will be required on IBS line whether established under a Flat Rate Threshold Pricing Plan or a Usage Option Plan. Termination Charges as defined in this Guidebook will apply if the customer terminates or disconnects the service prior to fulfilling the three months period.

B. ISDN - Business Service (IBS) is a new intraLATA group of offerings supported by the Integrated Services Digital Network (ISDN) architecture. IBS supports simultaneous transmission of voice and data on the same exchange access line. Calling/Called Number Delivery, Calling Name Delivery, and Call Hold are included with this service where facilities permit. Numbers will not be delivered from lines equipped with Optional Calling Number Blocking in A13.19.

C. IBS provides a new method of access to the telephone network called Basic Rate Access. Basic Rate Access will consist of one or two 64 Kbps (B) channels and one 16 Kbps (D) channel at the service delivery point.

D. IBS is provided through Basic Rate Access. Features are available to increase the capability of the Bearer Alternative Service and may be subscribed to on an as-needed basis.

E. B channel circuit switched services offer up to 64 Kbps intra-office transmission of voice or data. This option permits the customer to utilize either circuit voice or data transmission paths on a per call selection basis. Transmission on the B channel will be circuit switched at 64 Kbps within the switch and/or equipped facilities between ISDN compatible central offices. ISDN interconnection to non-ISDN equipped central offices will be potentially subjected to analog transmission or sub-rated to 56 Kbps. This option includes one directory number (DN).
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS)

A42.1.1 General (Cont'd)
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont'd)

A42.1.1 General (Cont'd)

F. IBS will consist of the following components:
   - Basic Rate Digital Subscriber Line (DSL) Access
   - At least one channel, either B or D, must be activated. A maximum of two simultaneous B channels can be in use per Basic Rate Access.
   - Minimum of one and maximum of eight User Profiles per Basic Rate Digital Subscriber Line (DSL) Access Arrangement.

G. Grouping Service (Hunting) is available for ISDN Individual Service.

H. IBS lines under the Flat Rate Threshold Pricing Plan or the Usage Option Plans will be an exception to Section A2, and can be mixed with either flat rate, message or measured lines at the same location.

A42.1.2 Terms and Conditions

A. Customer Premises Equipment (CPE) that is compatible with the ISDN Interface is the responsibility of the user for provisioning.

B. The Company will be responsible for publishing and maintaining ISDN Interface Specifications.

C. The Company shall not be responsible if changes in any of the equipment, operations, or procedures of the Company utilized in the provision of Basic Rate Access render any facilities provided by the customer obsolete or require modification or alteration of such equipment or system, or otherwise affect its use or performance.

D. Suspension of service is not allowed, except for IBS lines associated with MultiServ service or MultiServ PLUS service. Suspension at the request of the subscriber will be allowed on the B-channel portion of these main station lines at fifty percent (50%) of the rate regularly charged. Optional features outlined in Section A12 and this Section will be suspended at no recurring charge during the period of suspension unless otherwise noted. Other Terms, Conditions and Restrictions as outlined in Section A2 apply.

E. Service Charges in Section A4 are applicable per Basic Rate DSL access in addition to rates and charges following.

F. Installation charges in this Section will be waived for ISDN Residence Service customers transferring existing service to ISDN Business Service. Appropriate installation charges will be charged for any additions to the service completed at the time of transfer.

G. Usage rates will apply for all originating minutes of use over the 320 hours allowed under the Flat Rate Threshold Plan. Usage rates will apply for all originating minutes of use under Usage Option Plan A. Usage rates, as appropriate, are specified in this Section.

H. IBS will be available where central office and outside plant facilities permit.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont’d)

A42.1.2 Terms and Conditions (Cont’d)

I. When a customer's normal serving central office is not equipped to provide IBS, that customer may be served from an equipped central office without incurring interoffice charges. IBS customers to be served under this arrangement must sign an agreement the service will be moved back to the normal serving central office and to a probable number change when/if that office is equipped with ISDN. If the customer's normal serving central office is equipped to provide IBS, and service is provided from another central office at the customer's request, interoffice charges as provided in this Section will apply. When requested by the customer, IBS served from a central office other than the central office the subscriber would normally be served from will require interoffice facilities as provided in this Section, per DSL. Any non-ISDN interoffice facilities connecting to this service will follow the Terms and Conditions in Section A9. Charges for interoffice facilities will apply for any IBS line associated with a MultiServ service or MultiServ PLUS service that is served from a central office other than the normal service central office.

J. Each ISDN Basic Rate DSL Access Arrangement will be counted as one line in determining the application of the Service Charges specified in Section A4, and the End User Charges as specified in the End User Common Access Service section of BellSouth Telecommunications, Inc., FCC No. 1 Section 4.

K. IBS lines may be purchased to be associated with MultiServ service or MultiServ PLUS service, located in A12.20 and A12.21. Terms and conditions for MultiServ service and MultiServ PLUS service will apply to these IBS lines except as otherwise stated in this Section. Each ISDN Basic DSL Access Arrangement will be counted as a MultiServ service or MultiServ PLUS service line in determining the total system size.

IBS lines associated with MultiServ service or MultiServ PLUS service may purchase Optional Features compatible with ISDN from the MultiServ service Optional Features section of the MultiServ service section of the Guidebook, as well as features unique to ISDN lines from the Optional Features in this Section. When a feature is listed in the Optional Feature Section of both the MultiServ service and IBS offerings, the IBS version of the feature should be ordered. MultiServ Service Feature Groups are not available for use with these IBS lines.

IBS lines not associated with a MultiServ service or MultiServ PLUS service may not purchase features from the MultiServ service section of the Guidebook.

Only 36-120 month contract periods are available under the Rate Stability Plan 1 in this Section for IBS lines associated with a MultiServ service or MultiServ PLUS service as those lines must be cotermi nous with the MultiServ service or MultiServ PLUS service main station lines.

A42.1.3 Definitions

B CHANNEL
A bidirectional synchronous channel capable of supporting 64 Kbps of digital transmission.

D CHANNEL
A 16 Kbps digital signaling channel also capable of supporting 9.6 Kbps of packet information for the Basic Rate Interface.

64 KBPS CLEAR CHANNEL CAPACITY (CCC)
A B channel connection that provides end-to-end digital connection in which all 64 Kbps of bandwidth are available for customer use.

Note 1: As of August 31, 2011, Rate Stability Plans are no longer available for new or renewing subscribers.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont’d)

A42.1.4 Rates and Charges

<table>
<thead>
<tr>
<th>Installation Charge</th>
<th>Month To Month Rate Stability</th>
<th>Rate Stability</th>
<th>Rate Stability</th>
<th>Rate Stability</th>
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<tbody>
<tr>
<td></td>
<td>24-59 Mos. Plan</td>
<td>60-120 Mos. Plan USOC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A. Interoffice Channels</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Per DSL</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>(a) Each, including 1st Mile</td>
<td>$240.00</td>
<td>$115.00</td>
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<td>(b) Each Additional Mile</td>
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<td>.40</td>
<td>.35</td>
</tr>
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<td>B. Interface</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Basic Rate DSL Access Arrangement/Business Service</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
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<td></td>
</tr>
<tr>
<td>(1) Per DSL - Flat Rate Threshold Pricing Plan</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>(a) (Obsoleted-See Section A142.)</td>
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<tr>
<td>(b) (Obsoleted-See Section A142.)</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>(c) (Obsoleted-See Section A142.)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(d) (Obsoleted-See Section A142.)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(e) ISDN Access - 5ESS/DMS</td>
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<td>55.00</td>
<td>55.00</td>
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<tr>
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<td>55.00</td>
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<td></td>
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<tr>
<td>(b) ISDN Access - EWSD</td>
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<td>69.95</td>
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<tr>
<td>(b) ISDN Access - EWSD</td>
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<td>2,175.50</td>
<td>249.95</td>
<td>249.95</td>
</tr>
</tbody>
</table>

Note 1: As of August 31, 2011, Rate Stability Plans are no longer available for new or renewing subscribers.
**A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)**

### A42.1 ISDN - Business Service (IBS) (Cont’d)

#### A42.1.4 Rates and Charges (Cont’d)

**B. Interface (Cont’d)**

2. Channels Activated
   a. B Channel (Maximum of 2)

<table>
<thead>
<tr>
<th>Installation Charge</th>
<th>Month To 24-59 Mos. Plan</th>
<th>60-120 Mos. Plan</th>
<th>USOC</th>
</tr>
</thead>
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<tr>
<td>(a) (Obsoleted-See Section A142.)</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>(b) (Obsoleted-See Section A142.)</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>(c) Flat Rate Threshold Pricing</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(d) Usage Option Plan A</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>(e) Usage Option Plan B</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(2) Circuit Switched Voice/Data for use with MultiServ PLUS service, each</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>(a) (Obsoleted-See Section A142.)</td>
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</tr>
<tr>
<td>(b) (Obsoleted-See Section A142.)</td>
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<td></td>
</tr>
<tr>
<td>(c) Flat Rate</td>
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</tr>
</tbody>
</table>

**Note 1:** As of August 31, 2011, Rate Stability Plans are no longer available for new or renewing subscribers.

**Note 2:** These rate elements may be only with IBS lines associated with MultiServ PLUS service and require Network Access Registers.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont’d)

A42.1.4 Rates and Charges (Cont’d)

C. Interface Users

1. Per User/Terminal Profile -

   a. Terminal Service Profile (EWSD)
      (1) Per Terminal Service Profile
          (a) (Obsoleted - See Section A142.)
          (b) Each

   b. Access to B Channel CSV/CSD
      (1) Flat Rate Threshold Pricing Plan (5ESS/DMS)
          (a) (Obsoleted - See Section A142.)
          (b) each
      (2) Flat rate Threshold Pricing Plan (EWSD)²
          (a) (Obsoleted - See Section A142.)
          (b) (Obsoleted - See Section A142.)
          (c) Voice
          (d) Data

   3. (Obsoleted – See Section A142.)

   4. (Obsoleted – See Section A142.)

   5. (Obsoleted – See Section A142.)

   6. Usage Option Plans (5ESS/DMS)
      (a) each

   7. Usage Option Plans (EWSD)²
      (a) Voice
      (b) Data

Note 1: As of August 31, 2011, Rate Stability Plans are no longer available for new or renewing subscribers.

Note 2: Both voice and data are required per B channel access on EWSD.
### A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

#### A42.1 ISDN - Business Service (IBS) (Cont’d)

##### A42.1.4 Rates and Charges (Cont’d)

**C. Interface Users (Cont’d)**

1. (Cont’d)
   - **b. Access to B Channel CSV/CSD (cont’d)**

<table>
<thead>
<tr>
<th></th>
<th>Installation Charge</th>
<th>Rate Stability</th>
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</thead>
<tbody>
<tr>
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<td>(8)</td>
<td>Usage Option Plans - Outward Only (5ESS/DMS)</td>
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<td>(9)</td>
<td>Usage Option Plans (EWSD)</td>
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<td>(a)</td>
<td>Voice</td>
<td>10.00</td>
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<tr>
<td>(b)</td>
<td>Data</td>
<td>-</td>
</tr>
</tbody>
</table>

**Note 1:** As of August 31, 2011, Rate Stability Plans are no longer available for new or renewing subscribers.

**Note 2:** Both voice and data are required per B channel access on EWSD.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont’d)

A42.1.4 Rates and Charges (Cont’d)
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont’d)

A42.1.4 Rates and Charges (Cont’d)

D. Usage

1. (Obsoleted - See Section A142.)

2. Usage above 320 hours per DSL allowed in the Flat Rate Threshold Plan or minutes of use per DSL in Usage Option Plan A will be billed at the per minute of use rate per channel in use.

<table>
<thead>
<tr>
<th>Rate Per Minute of Use</th>
<th>USOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Above Threshold Allowance</td>
<td>$0.01</td>
</tr>
<tr>
<td>Usage Option A</td>
<td>0.05</td>
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</tbody>
</table>

3. Usage Outside the Expanded Local Calling Area but inside the LATA

a. The following charges apply per channel in use for customer dialed calls originated from and billed to a IBS line equipped for Usage Option Plan B when calls terminate outside the Expanded Local Calling Area but inside the LATA.

<table>
<thead>
<tr>
<th>Rate</th>
<th>USOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Per Minute of Use</td>
<td>N/A</td>
</tr>
</tbody>
</table>

E. Packages

1. Packages EZ1, EZ1A, EZ2 and EZ2A are available for use with IBS on National ISDN lines. The packages will not be available on Custom ISDN lines or lines associated with MultiServ service or MultiServ PLUS service. A credit will be applied to the monthly billing for customers purchasing IBS via one of these packages. Packages must be ordered exactly as stated in the descriptions of the packages. If any feature listed in the package is deleted or provisioning options are changed, the package credit will no longer apply.

Additional optional features compatible with the package configurations are allowed with the packages. Additional features may be added only on the User Profile already provisioned with features.

2. Description of Packages -

a. Package EZ1 - Low Speed DSL, 2 B-channel CSV/CSD - Channel Activation, 2 B-channel CSV/CSD - User Profile, 2 Additional Call Appearances, 1 Conference, Drop, Hold & Transfer, 1 Call Forwarding Variable - Button.

b. Package EZ1A - Low Speed DSL, B-channel CSV/CSD - Channel Activation, 2 B-channel CSV/CSD - User Profile, 2 Additional Call Appearances, 1 Conference, Drop, Hold & Transfer, 1 Call Forwarding Variable - Button., Visual Message Waiting, Call Forwarding Busy Line, Call Forwarding Don't Answer. Voice mail service will be allowed with this package.

c. Package EZ2 - Low Speed DSL, 2 B-channel CSV/CSD - Channel Activation, 2 B-channel CSV/CSD - User Profile, 2 Additional Call Appearances, 1 Conference, Drop, Hold & Transfer, 1 Call Forwarding Variable - Button., 2 Secondary DN's.

d. Package EZ2A - Low Speed DSL, 2 B-channel CSV/CSD - Channel Activation, 2 B-channel CSV/CSD - User Profile, 2 Additional Call Appearances, 1 Conference, Drop, Hold & Transfer, 1 Call Forwarding Variable - Button., 2 Secondary DN's, Visual Message Waiting, Call Forwarding Busy Line, Call Forwarding Don't Answer. Voice Mail service will be allowed with this package.

3. Packages Rates and Charges

a. Per DSL

<table>
<thead>
<tr>
<th>Installation Charge</th>
<th>Monthly Credit</th>
<th>USOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Package EZ1 Credit</td>
<td>$7.60</td>
<td>LPE01</td>
</tr>
<tr>
<td>Package EZ1-A Credit</td>
<td>8.10</td>
<td>LPE1A</td>
</tr>
<tr>
<td>Package EZ2 Credit</td>
<td>8.10</td>
<td>LPE02</td>
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<tr>
<td>Package EZ2-A Credit</td>
<td>9.60</td>
<td>LPE2A</td>
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</table>
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont’d)

A42.1.4 Rates and Charges (Cont’d)

F. Termination Charges

IBS lines placed in service under Rate Stability Plans after the effective date of this Guidebook will incur a Termination charge at the date of termination if the customer terminates or disconnects the service prior to fulfilling the period of the Rate Stability Plan. Termination Charges will not apply for IBS lines upgrading to another service offered by the Company with a contract period equal to or longer than the existing ISDN contract.

<table>
<thead>
<tr>
<th>Termination Charges</th>
<th>USOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>$300.00</td>
<td>LPEB2</td>
</tr>
<tr>
<td>200.00</td>
<td>LPEB3</td>
</tr>
<tr>
<td>100.00</td>
<td>LPEB4</td>
</tr>
</tbody>
</table>

2. Termination Charge for 60-120 Mos Rate Stability Plan if disconnected within:

<table>
<thead>
<tr>
<th>Termination Charges</th>
<th>USOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>300.00</td>
<td>LPEB5</td>
</tr>
<tr>
<td>200.00</td>
<td>LPEB6</td>
</tr>
<tr>
<td>100.00</td>
<td>LPEB7</td>
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</table>

A42.1.5 Optional Features

Customers are required to subscribe to ISDN - Business Service (IBS) before ordering these features. Calling/Called Number Delivery, Calling Name Delivery and Call Hold are provided with this service. Features are available to increase the capability of IBS and may be subscribed to on an as needed basis. Availability of features are limited to where facilities permit and may be limited by central office type and switch load.

Where facilities permit, Call Forwarding features will provide for one calling path. Up to nine (9) additional call forwarding paths may be added with a monthly charge per calling path.

A. Optional Features

Availability of features as described in 1 and 2 is dependent upon whether the central office is equipped with Custom ISDN or National ISDN.

1. Features for use with Electronic Key Telephone Service (EKTS):

This option provides a group of features that increase the user's voice terminal flexibility and offers the functionality of a key system to groups of users with EKTS equipment.

a. Shared Primary DN - This is a primary DN that appears on one or more terminals.

b. Secondary-Only DN - This is a secondary DN that appears on one or more terminals, but is not the primary DN on any of those terminals.

c. Shared Secondary-Only DN - First Appearance - the first appearance of a secondary DN that appears on more than one terminal but is not the primary DN on any of those terminals.

d. Key Short Hunt – This feature enhances call coverage by delivering key-set DN Short Hunt Capability to standard-feature ISDN Voice terminals.

e. Shared Non-ISDN DN - This feature allows call coverage for an analog set.

f. Privacy Release - This is a privacy feature that allows a customer to specify, on an EKTS group basis, that no other user can bridge on to calls. On a call by call basis, this feature can be disabled to allow bridging to occur.

g. Manual Exclusion - This is the opposite of Privacy Release. On a call by call basis the user can restrict bridging.

h. EKTS Intercom Calling - Dial - This feature allows an EKTS user to call other terminals in the EKTS group with one or two-digit dialing.

i. EKTS Intercom Calling - Automatic - This feature allows an EKTS user to call another terminal in the EKTS group by activating a button on the EKTS set.

j. EKTS Intercom Calling-Call Appearance - This feature allows EKTS Intercom Calling to be provisioned on a Call Appearance.

Note 1: This Termination Charge also applies at the date of termination if a customer terminates or disconnects prior to fulfilling the three months minimum service period.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont’d)

A42.1.5 Optional Features (Cont’d)

A. Optional Features (Cont’d)

1. (Cont’d)

   k. Conference, Drop, Hold, Transfer - EKTS

   - Conference - This feature allows the user to add a third party to an existing conversation. This feature is for use with voice calls only.
   - Drop - This central office based feature allows the user to disconnect the last party added to a conference call.
   - Hold - Suspends an established call while another action is taking place.
   - Transfer - This feature allows the user to transfer a call to another DN. This feature is for use with voice calls only.

   This feature may require an additional Call Appearance or an additional DN. This feature is available for use only with EKTS sets with service provisioned in the EWSD switch. EWSD subscribers with Non-EKTS sets and 5ESS/DMS subscribers should use the Conference, Drop, Hold and Transfer feature in the following section.

2. The following features are available with either Custom ISDN or National ISDN. National ISDN customers may purchase these features for use with either EKTS sets or non-EKTS sets.

   a. Call Forwarding Variable - This feature allows the ISDN user to have the ability to forward all incoming calls to a user specified directory number.

   b. Call Forwarding Variable - Feature Button - This feature is the same as Call Forwarding Variable except that it is activated by a feature button.
42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont’d)

A42.1.5 Optional Features (Cont’d)

A. Optional Features (Cont’d)

2. (Cont’d)

c. Call Forwarding - Busy Line - This feature automatically routes calls to a preselected number when the called line is busy. This feature may be either fixed (changeable by service order) or programmable (customer changeable) by station user via feature activation code.

d. Call Forwarding - Don't Answer - This feature automatically routes calls to a preselected number when the called line does not answer in a preset ringing cycle. This feature may be either fixed (changeable by service order) or programmable (customer changeable) by station user via feature activation code.

e. Call Pickup - Allows a user to answer calls directed to another line in the same preset Call Pickup Group.

f. Conference, Drop, Hold, Transfer -
   - Conference - allows the user to add a third party to an existing conversation. This feature is for use with voice calls only.
   - Drop - This central office based feature allows the user to disconnect the last party added to a conference call.
   - Hold - allows the user to place a call on hold by pressing the function button. Any set with the call appearance for the call on hold can pick up the call by pressing the call appearance button.
   - Transfer - This feature allows the user to transfer a call to another DN. This feature is for use with voice calls only. This feature may require an additional call appearance or an additional DN.

g. Six-Way Conference, Drop, Hold, Transfer - This feature has the same functionality as Conference, Drop, Hold, Transfer feature except that six-way conference is allowed.

h. Hunting - This feature provides for a predefined search for an idle directory number to which a call can be completed. Directory numbers subscribing to hunting may not have multiple call appearances.

i. Speed Calling - This feature allows each user to assign up to thirty telephone numbers to a two-digit code for the purpose of enabling abbreviated dialing.

j. Calling/Called Number Delivery/Calling Name Delivery – National ISDN. This feature provides the user who is receiving/originating a call with information about the calling/called party and the facility or destination and is provided with IBS. Some “privacy” options may be in effect in certain areas and will be located in Section A13.

k. Visual Message Waiting Indicator - Provides the user of a message service with a visual indication that a message is waiting.

l. Audible Message Waiting Indicator - Provides the user of a message service with an indication that a message is waiting.

m. Additional Call Appearance - PDN or DN - This feature allows the terminal to have more than one DN button assigned to the same DN or Primary Directory Number (PDN).
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont'd)

A42.1.5 Optional Features (Cont'd)

A. Optional Features (Cont'd)

2. (Cont'd)

n. Call Tracing - This feature enables the customer to initiate an automatic trace of the last call received. Upon activation by the customer, the network automatically sends a message to the Company's Security Department indicating the calling number, the time the call was received, and the time the trace was activated. The customer using this feature would be required to contact the local business office for further action.

o. Call Return - This feature enables a customer to place a call to the telephone number associated with the most recent call received, whether or not the call was answered or the number is known. The customer can dial a code or press a feature button to request that the network place the call.

If the called line is not busy, the call is placed. If the called line is busy, a confirmation announcement is heard. Once the customer hangs up, the network will monitor the busy/idle status of both lines every forty-five seconds for up to thirty minutes. If during the queuing process both lines become idle, the customer is alerted that the network is ready to place the call. When the customer picks up the telephone, the call will automatically be placed. If unanswered by the customer the alerting will repeat every five minutes until answered, or for the remainder of the thirty minute monitoring interval. Multiple numbers may be placed in queue. The first idle number will be connected first. Both the customer and the called party may originate and receive calls without affecting the call return feature status.

p. Preferred Call Forwarding - Allows the customer to transfer selected calls to another telephone number. A screening list of up to six numbers is created by the customer and placed in the network memory via an interactive dialing sequence. Subsequently, calls are forwarded to the Call Forwarding telephone number only if the calling number can be obtained and is found to match a number on the screening list.

If the customer also subscribes to Call Block and the same telephone numbers appear on both screening lists, the Call Block feature must be deactivated to allow the call to be forwarded.

This feature will not work if the incoming call is from a telephone number in a hunt group unless the telephone number is the main number of the hunt group, or is Telephone Number identified.

q. Call Block - This feature provides the customer the ability to prevent incoming calls from up to six different telephone numbers.

A screening list is created by the customer either by adding the last number associated with the line (incoming or outgoing), or by preselecting the telephone numbers to be blocked. When a call is placed to the customer's number from a number on the screening list, the caller receives an announcement indicating that the party he is attempting to call does not wish to receive calls at this time.

If the customer also subscribes to Preferred Call Forwarding and/or Call Selector and the same telephone numbers appear on those screening lists, Call Block will take precedence.

This feature will not work if the incoming call is from a telephone number in a hunt group unless the telephone number is the main number of the hunt group, or is Telephone Number identified.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont'd)

A42.1.5 Optional Features (Cont'd)

A. Optional Features (Cont'd)

2. (Cont'd)

r. Call Selector - This feature provides an alerting to the subscribing customer for up to six specific telephone numbers. The customer creates a screening list of up to six telephone numbers through an interactive dialing sequence. When a call is received from one of the predetermined telephone numbers, the customer is alerted. Calls from the telephone numbers not included on the screening list will produce a normal ring.

When a telephone number on the Call Selector screening list also appears on the Preferred Call Forwarding list, the Preferred Call Forwarding will take precedence. Likewise, when the same number is shown on the Call Block list, the call will be blocked.

The customer's line will not produce an alert if the incoming call is from a telephone number in a hunt group unless the telephone number is the main number of the hunt group, or is Telephone Number identified.

s. Repeat Dialing - Repeat Dialing, when activated, automatically redials the last number the customer attempted to call. If the called line is not busy, the call will be placed.

If the called line is busy, a confirmation announcement is heard, the customer hangs up and a queuing process begins. For the next thirty minutes both the calling and called lines are checked periodically for availability to complete the call. If during this queuing process the called line becomes idle, the customer is alerted that the network is ready to place the call. When the customer picks up the telephone, the call will automatically be placed.

t. Call Forwarding Multiple Simultaneous - This feature allows a station line to forward more than one call at a time.

u. Automatic Line/Direct Connect

Station specially programmed to dial specific internal station number or "0" or the attendant when the station user goes off-hook.

v. Make Set Busy

Provides the individual station user the option of making the line or directory number appear busy/unavailable to incoming calls. The All Calls feature enables the user to make the line appear busy to all types of incoming calls. The Intragroup Feature makes the line appear busy to intragroup calls with external calls not blocked.

w. Selective Call Acceptance

Allows customers to accept incoming voice calls only from certain telephone numbers selected by the customer.

x. Station Restriction

Allows a station line to be assigned various types of restriction.

- Denied Termination allows the station line to be used for outgoing calls only. It cannot receive incoming calls. All incoming calls are routed to common intercept announcement.

- Denied Origination from Outgoing Calls allows the station line to be used for incoming calls only. No outgoing calls can be originated from it.

y. Redirected Number Feature – Redirected number delivery may be provided as a terminating feature. If the received call has been previously forwarded, the first and last forwarding DN's will be delivered to the called party who subscribes to redirected number delivery.

z. Call Park/Call Retrieve

The Call Park feature allows a user, active on a call, to park a call against the user's DN. When parked, the call is in a state similar to Hard Hold. After being parked, the call can be retrieved by the user.

aa. Call Transfer System Exception

This feature allows the user to have Call Transfer capabilities that differ from the capabilities established for the customer group. The different capabilities may include the type of call that can be transferred and/or the destination to which it can be transferred.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont'd)

A42.1.5 Optional Features (Cont'd)

A. Optional Features (Cont'd)

2. (Cont'd)

   ab. Dial Call Waiting

   The Dial Call Waiting feature provides the ability for originating main station lines to invoke call waiting service on selected intragroup calls by dialing an access code followed by the extension number of the main station line to be call waited.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont'd)

A42.1.5 Optional Features (Cont'd)

B. Rates and Charges

1. Optional Features

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<td>(a)</td>
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<td></td>
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</table>

a. Feature for use with EKTS CPE Circuit Switched Voice/Circuit Switched Data

1. Shared Primary DN - First appearance on each additional terminal

   (a) each
   
   $2.00 $4.00 $2.75 $1.50 DS1FJ

2. Secondary Only DN (Shared or Non-Shared) - First appearance

   (a) each
   
   2.00 4.00 2.75 1.50 LLDSF

3. Shared Secondary Only DN - First appearance on each additional terminal

   (a) each
   
   2.00 4.00 2.75 1.50 DS1F1

4. Key Short Hunt (DMS 100)

   (a) each
   
   2.00 - - - DS1KS

5. Key Set Music on Hold (DMS 100)

   (a) each
   
   2.00 - - - DS1MH

6. Shared Non-ISDN DN2

   (a) each
   
   2.00 4.00 2.75 1.50 DOE

7. Privacy Release (5ESS/DMS)

   (a) per shared DN
   
   2.00 .50 .40 .25 DS1FU

8. Manual Exclusion

   (a) per shared DN
   
   2.00 .50 .40 .25 DS1FM

9. EKTS Intercom Calling - Dial

   (a) each member
   
   2.00 3.00 2.05 1.10 DS1FE

10. EKTS Intercom Calling - Automatic

    (a) each member
    
    2.00 3.00 2.05 1.10 DS1FD

11. EKTS Intercom Calling - Call Appearance

    (a) each member
    
    2.00 3.00 2.05 1.10 M61FX

12. Redirecting Number Delivery – No Rate (Provisioning USOC: DS1RD)

b. Optional Circuit Switched Features for use with non-EKTS or EKTS CPE

1. Call Forwarding Variable4

   (a) Voice or Voice/Data - per user4
   
   2.00 3.00 2.05 1.10 LLNCV

   (b) Data - per user (5ESS/EWSD)
   
   2.00 3.00 2.05 1.10 LLOCD

Note 1: As of August 31, 2011, Rate Stability Plans are no longer available for new or renewing subscribers.

Note 2: Due to current technological limitations, this feature may not be available in some locations.

Note 3: Feature to be applied per DN to be forwarded on 5ESS and/or EWSD.

Note 4: Voice/Data for use only with DMS.
### A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

#### A42.1 ISDN - Business Service (IBS) (Cont'd)

##### A42.1.5 Optional Features (Cont'd)

**B. Rates and Charges (Cont'd)**

1. Optional Features (Cont'd)

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<td>USOC</td>
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<tr>
<td>b. Optional Circuit Switched Features for use with non-EKTS or EKTS CPE (Cont'd)</td>
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<td>(2) Call Forwarding Variable - Feature Button (5ESS)</td>
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<td></td>
<td></td>
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<td>2.50</td>
<td>1.55</td>
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<td>(b) Data - per user (5ESS/EWSD)</td>
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<td>2.50</td>
<td>1.55</td>
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<td>1.55</td>
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<tr>
<td>(b) Data - per PDN (5ESS/EWSD)</td>
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<td>2.50</td>
<td>1.55</td>
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<td>(5) Call Forwarding Don't Answer Programmable&lt;sup&gt;5,3&lt;/sup&gt;</td>
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<td>2.50</td>
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<tr>
<td>(b) Data - per user (5ESS/EWSD)</td>
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<td>(b) Data - per user (5ESS/EWSD)</td>
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<td>3.00</td>
<td>2.05</td>
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</table>

**Note 1:** As of August 31, 2011, Rate Stability Plans are no longer available for new or renewing subscribers.

**Note 2:** Feature to be applied per DN to be forwarded on 5ESS and/or EWSD<sup>5</sup>.

**Note 3:** Voice/Data for use only with DMS.

**Note 4:** Call Forwarding Busy Line - Programmable may not be assigned to the same DN as Call Forwarding Busy Line.

**Note 5:** Call Forwarding Don't Answer Programmable may not be assigned to the same DN as Call Forwarding Don't Answer.

**Note 6:** Use to add additional paths to the call forwarding features. Will apply to each additional path, up to nine, (9), per call forwarding feature.
### A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

#### A42.1 ISDN - Business Service (IBS) (Cont'd)

##### A42.1.5 Optional Features (Cont'd)

**B. Rates and Charges (Cont'd)**

1. **Optional Features (Cont'd)**

   **b. Optional Circuit Switched Features for use with non-EKTS or EKTS CPE (Cont'd)**

   **(7) Call Forwarding Don't Answer**
   
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<tr>
<td></td>
<td>Rate Stability $^d$</td>
</tr>
</tbody>
</table>

   **(a) Voice or Voice/Data - per user**
   
   | $2.00$ | $2.50$ | $1.55$ | $.60$ | LLSCV |

   **(b) Data - per user (5ESS/EWSD)**
   
   | $2.00$ | $2.50$ | $1.55$ | $.60$ | LLUCD |

   **(8) Call Pickup**

   **(a) Per group**
   
   | $2.00$ | $4.00$ | $2.75$ | $1.50$ | LLVCG |

   **(b) Per member**
   
   | $2.00$ | $2.00$ | $1.00$ | $.50$ | LLXCM |

   **(9) Conference, Drop, Hold and Transfer $^d$**

   **(a) Per user profile**
   
   | $2.00$ | $3.00$ | $2.05$ | $1.10$ | DS1FN |

   **(10) Six-Way Conference, Drop, Hold and Transfer $^d$**

   **(a) Per user profile**
   
   | $2.00$ | $12.00$ | $9.50$ | $7.00$ | LLY6P |

   **(11) Multi-Line Hunt Group - Voice or Voice/Data $^d$**

   **(a) Per flat rate line - Voice or Voice/Data**
   
   | - | - | - | - | HTG |

   *(Rates as specified in A3.19 apply)*

   **(12) Multi-Line Hunt Group - Voice or Voice/Data $^d$**

   **(a) Per measured rate line - Voice or Voice/Data $^d$**
   
   | - | - | - | - | HTGME |

   *(Rates as specified in A3.19 apply)*

   **(13) Multi-Line Hunt Group - Data (5ESS/EWSD)**

   **(a) Per line - Data**
   
   | - | - | - | - | HTGSD |

   *(Rates as specified in A3.19 apply)*

   **(14) Speed Calling**

   **(a) Per user**
   
   | $2.00$ | $4.00$ | $2.75$ | $1.50$ | LLZSU |

   **(15) Visual Message Waiting Indicator**

   **(a) Per PDN**
   
   | $2.00$ | $.50$ | $.40$ | $.25$ | LLAVP |

   **(16) Audible Message Waiting Indicator (5ESS/EWSD)**

   **(a) Per PDN**
   
   | $2.00$ | $.50$ | $.40$ | $.25$ | MIWW |

---

**Note 1:** As of August 31, 2011, Rate Stability Plans are no longer available for new or renewing subscribers.

**Note 2:** Feature to be applied per DN to be forwarded on 5ESS and/or EWSD.

**Note 3:** Voice/Data for use only with DMS.

**Note 4:** Only one type of Conference, Drop, Hold and Transfer is allowed per user.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.1 ISDN - Business Service (IBS) (Cont'd)

A42.1.5 Optional Features (Cont'd)

B. Rates and Charges (Cont'd)

1. Optional Features (Cont'd)

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<td>24-59</td>
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b. Optional Circuit Switched Features for use with non-EKTS or EKTS CPE (Cont'd)

(17) Additional Call Appearance, PDN or DN²

(a) each $2.00 $2.00 $1.00 $ .50 DS1FG

(18) Call Tracing

(a) Per User Profile³ 2.00 4.50 3.25 2.00 NST

(19) Call Return (5ESS/EWSD)

(a) Per User Profile³ 2.00 4.00 2.75 1.50 NSS

(20) Preferred Call Forwarding

(a) Per User Profile³ 2.00 3.00 2.05 1.10 NCE

(21) Call Block

(a) Per User Profile³ 2.00 4.00 2.75 1.50 NSY

(22) Call Selector

(a) Per User Profile³ 2.00 3.00 2.05 1.10 NSK

(23) Repeat Dialing (5ESS/EWSD)

(a) Per User Profile³ 2.00 4.00 2.75 1.50 NSQ

(24) Automatic Line/Direct Connect

(a) Per DN Per Terminal (DMS/5ESS) 2.00 1.00 .75 .50 M6GN9

(25) Make Set Busy

(a) Per PDN (DMS) 1.00 1.00 .75 .50 M6MPD

(26) Selective Call Acceptance

(a) Per User Profile (DMS/5ESS) 1.00 3.00 2.05 1.10 M6K16

(27) Station Restriction - Denied Origination³

(a) Per User Profile 1.00 1.00 .75 .50 M6LOA

(28) Station Restriction - Denied Termination³

(a) Per User Profile 1.00 1.00 .75 .50 M6LTA

(29) Call Park/Call Retrieve⁴,⁵

(a) Per PDN (DMS/5ESS) 2.00 1.00 .75 .50 M6HP6

(30) Call Transfer System Exception⁵

(a) Per PDN (DMS) 1.00 1.00 .75 .50 M6QTD

Note 1: As of August 31, 2011, Rate Stability Plans are no longer available for new or renewing subscribers.

Note 2: Additional call appearances on PDN or Secondary Only DN - First Appearance will appear on all sets where these numbers appear.

Note 3: Feature to be applied per DN on EWSD.

Note 4: Feature to be applied per DN on 5ESS.

Note 5: This Feature is available only on lines associated with MultiServ service or MultiServ PLUS service.
### A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

#### A42.1 ISDN - Business Service (IBS) (Cont'd)

**A42.1.5 Optional Features (Cont'd)**

**B. Rates and Charges (Cont'd)**

1. **Optional Features (Cont'd)**

   **b. Optional Circuit Switched Features for use with non-EKTS or EKTS CPE (Cont'd)**

   
   
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<tr>
<td>(a) Per DN (5ESS/EWSD)</td>
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**A42.2 ISDN - Residence Service (Obsoleted, see Section A142)**

*Note 1:* As of August 31, 2011, Rate Stability Plans are no longer available for new or renewing subscribers.

*Note 2:* Additional call appearances on PDN or Secondary Only DN - First Appearance will appear on all sets where these numbers appear.

*Note 3:* This Feature is available only on lines associated with MultiServ service or MultiServ PLUS service.

---

Material appearing on this page previously appeared on page(s) 12 of this section.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.3 Primary Rate ISDN

A42.3.1 General

A. Primary Rate ISDN is an intraLATA offering supported by the Integrated Services Digital Network (ISDN) architecture.

B. Primary Rate ISDN provides an ISDN based DS1 access to the telecommunications network and includes the flexibility of integration of multiple voice and/or data transmission channels on the same line. The service will provide connectivity between ISDN compatible CPE and a serving central office. The service may not be installed at a carrier hotel, a collocation cage, or any similar location. The basic channel structure for Primary Rate ISDN is twenty three 64 Kbps B-Channels and one 64 Kbps D-Channel. The customer has the option to activate up to 23 B-Channels on the first Primary Rate ISDN arrangement and up to 24 channels on additional Primary Rate ISDN arrangements. A Digital Data Only option and an Inward Data Option are also available. The 23 B-Channels can be used to connect the customer's CPE to the Public Circuit Switched Network, e.g., outward, inward and 2-way network access. Calling Number Delivery, Called Number Delivery, Outgoing Calling Name Delivery and Hunting functionality are inherent to this service. Incoming Calling Name Delivery, an optional feature offered at rates listed in A42.3.4.5.D, is available in switch types where equipped. Redirecting Number, an optional feature described in A42.3.3, is offered at no charge to the customer in switch types where equipped. Numbers for use on Primary Rate ISDN are available in this Guidebook. One Listing will be furnished at no charge for each Primary Rate ISDN B-Channel. Additional listings can be obtained as specified in Section A6.

C. Primary Rate ISDN provides capability for the transmission of digital signals only. Clear Channel Capability and Extended Superframe Format are inherent to the service.

D. Primary Rate ISDN is provided within a LATA from wire centers where appropriate ISDN facilities are available as determined by the Company. Special Construction charges may apply as specified in Section A5.

E. Primary Rate ISDN Access Lines furnished between a serving wire center and a customer's premises will be offered at a non-distance sensitive rate per Primary Rate ISDN Access Line. If a customer wishes to utilize another Company provided transport facility (e.g., SMARTRing service) that can meet the required standards to carry the Primary Rate ISDN Access (DS1) Line, the customer will incur no charge for the Primary Rate ISDN Access (DS1) Line. MegaLink service cannot be utilized to provide transport for Primary Rate ISDN except where the Primary Rate ISDN is terminated in FlexServ service. Asynchronous Transfer Mode (ATM) Service can be utilized to transport Primary Rate ISDN Voice/Data – Flat Rate under the Terms and Conditions stated in A42.3.2.EE.

F. Interoffice Channels furnished between central offices will be charged at rates based on airline distance between the central offices, except as provided in A42.3.2.Q.

G. Airline distance between Company central offices shall be developed using the methodology found in B3.3.3 of the Private Line Guidebook. Fractional mileage shall be rounded up to the next full mile.

H. The required components for Primary Rate ISDN are as follows:
   - Primary Rate ISDN Access Line where applicable
   - Interoffice Channels where applicable
   - Primary Rate ISDN Interface
   - Primary Rate ISDN B-Channels
   - Primary Rate ISDN D-Channel
   - Telephone Numbers
   - Call Types

I. Incoming Call Extension (ICE) is an optional offering allowing customers to retain their numbers. ICE-SRC (Incoming Call Extension - Same Rate Center) and ICE-DRC (Incoming Call Extension - Different Rate Center) may be used in any ANSA arrangement. ICE-SRC and ICE-DRC may be used if an ANSA customer's non-equipped, serving wire center switch is replaced by a Primary Rate ISDN (PRI) capable switch. ICE is only available within the Local Calling Area.
   1. ICE-SRC applies if the Customer’s Serving Central Office and the ANSA office are in the same Toll Message Rate Center (TMRC). Rates and charges are applicable per number.
   2. ICE-DRC applies if the customer’s Serving Central Office and the ANSA office are in different Toll Message Rate Centers. Hunting between ICE numbers is not allowed. Rates and charges are applicable per number or per path. Customers may be required to make CPE software modifications to translate dialed numbers to terminated numbers.

J. Primary Rate ISDN B-Channel rates for the Voice/Data (Standard) option are listed in A42.3. Exchange access is included as a part of the B-Channel rate and is offered on a flat rate basis and on a usage sensitive basis with Area Calling Service.

K. Primary Rate ISDN B-Channel rates for the Digital Data Only option are listed in A42.3.4.C. Exchange access is included as a part of the B-Channel rate and is offered on a flat rate basis and on a usage sensitive basis with Area Calling Service.

L. Primary Rate ISDN B-Channel rates for the Inward Data option are listed in A42.3. Exchange access is included as a part of the B-Channel on a flat rate basis only.

Note 1: Effective May 1, 2014, customers may not add the Digital Data Only option, and existing term plans for this option may not be renewed.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)
A42.3 Primary Rate ISDN (Cont’d)
A42.3.1 General (Cont’d)

M. The Primary Rate ISDN Inward Data option is characterized by the following:
   1. It is arranged for inward service only. Originating Calls will be denied.
   2. It is arranged to terminate analog and digital data calls only.
   3. The number of numbers associated with a Primary Rate ISDN Inward Data Option arrangement must be equal to, or less
      than the number of Primary Rate ISDN Inward Data Interfaces comprising the arrangement and all numbers must use the
      same routing unless the customer subscribes to additional numbers as stated in A42.3.4.C.7. This restriction does not
      apply to Inward Data Extended Reach Service.
   4. Calling Number Delivery, Called Number Delivery, and Hunting are inherent to the service.

N. Voice calls on the B-Channel may be completed to both ISDN and non-ISDN lines.

O. Digital Data Transmission on the B-Channel will be circuit switched at 64 Kbps within the switch and between ISDN
   compatible central offices. ISDN interconnection to non-ISDN equipped central offices may be subjected to analog
   transmission or sub-rated to 56 Kbps.

P. Primary Rate ISDN Extended Reach Service (ERS) is available only for the Inward Data Option. ERS is designed to "extend
   the reach" of the Inward Data Option customer from a centrally located metropolitan local calling area into the areas of the
   LATA which are "non-local" to the metropolitan area. The ERS customer purchases numbers within each desired "non-local"
   calling area to allow their clients to call them without incurring intraLATA Long Distance Message Telecommunications
   Service charges.
   1. ERS is offered under two configurations:
      a. A Dedicated Route Arrangement, and
      b. A Final Route Arrangement.
      The ERS Dedicated Route Arrangement is only available where the target local calling area(s) have an ISDN equipped
         central office. It is intended for use where the volume of traffic is sufficient to warrant one or more dedicated DS1
         interoffice facilities. The ERS Final Route Arrangement will be utilized where the target local calling area(s) do not
         have an ISDN equipped central office and/or the volume of traffic is insufficient to justify a dedicated DS1 interoffice
         facility.
   2. For ERS Dedicated Route Arrangements the customer must purchase ERS Remote Numbers, ERS Primary Rate
      Interfaces, and ERS B-Channels in the target local calling area(s). The ERS Primary Rate Interfaces and ERS B-
      Channels are extended to the customer's premises (typically in a centrally located metropolitan area, but in the same
      LATA as the target local calling area) via ERS Interoffice Channels and a Primary Rate ISDN Access Line or other
      Company provided transport facility.
   3. For ERS Final Route Arrangements the customer must purchase ERS Remote Numbers in the target local calling area(s).
      Calls that terminate to these Remote Numbers are switched over intraLATA toll message trunk groups to the customer's
      local serving central office where they terminate on ERS Final Route Primary Rate Interfaces and ERS Final Route B-
      Channels, via an ERS Final Number. A Primary Rate ISDN Access Line or other Company provided transport facility is
      required for connection to the customer's local serving central office.
   4. Calls may be overflowed from an ERS Dedicated Route Arrangement to an ERS Final Route Arrangement by utilizing
      the Overflow Feature for ERS Dedicated Route Arrangements. When all facilities are busy on the Customer's Dedicated
      Arrangement from a particular target local calling area, the Overflow Feature allows additional calls to be switched over
      intraLATA toll message trunk groups to the customer's local serving central office, where they terminate on ERS Final
      Route Primary Rate Interfaces and B-Channels, via an ERS FTN. A Primary Rate ISDN Access Line or other Company
      provided transport facility is required for connection to the customer’s local serving central office.
   5. ERS is jointly provided with other telephone companies only where technically feasible and where mutually agreed upon
      by the telephone companies involved.

Q. Calling Name/Number Delivery provides the user who is receiving a call with information about the calling party and the
   facility or destination. Calling names/numbers will be delivered within the Common Channel Signaling System 7 serving area
   unless delivery is blocked by the customer’s equipment.

Note 1: Effective May 1, 2014, customers may not add the Digital Data Only option, and existing term plans for this option may not be renewed.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.3 Primary Rate ISDN (Cont’d)

A42.3.2 Terms and Conditions

A. Primary Rate ISDN is available on a month-to-month basis or under variable rate periods, with rates based on lengths of
twelve to twenty-three months, twenty-four to forty-eight months or forty-nine to seventy-two months under conditions
specified in the Channel Services Payment Plan (CSPP) in B2.4 of the Private Line Guidebook and as stated following:

1. A volume discount schedule is available to customers under month to month or contract rates as described in A42.3.4.E.
   A rate discount for Primary Rate ISDN Interfaces is calculated based upon the quantity of Primary Rate ISDN Interfaces
   on a billing account. In addition, a discount for Primary Rate ISDN B-Channels is calculated based upon the number of
   Primary Rate ISDN B-Channels on a billing account.
   2. A Termination Liability Charge is applicable if service is terminated prior to expiration of the contract. The applicable
      charge is equal to fifty percent (50%) of the monthly charges times the number of months remaining in the contract.
   3. A Termination Liability Charge shall not apply for the termination of B-Channels prior to the expiration of the contract.
   4. During the last ninety (90) days of a CSPP contract or an existing term extension as provided in this Paragraph, in
      addition to the Renewal Options stated in paragraph B2.4.9.A.7 of the Private Line Guidebook, customers may extend
      their CSPP contract with the same rates, terms and conditions for an additional 12-, 24- or 36-months. Term extensions
      may include associated transport rate elements as provided in A42.3.4. However, term extensions are not available for
      other Company provided transport facilities services being utilized to provide Primary Rate ISDN, as described in
      A42.3.1.E. The availability of this term extension option at any time is subject to the Company’s right to discontinue or
      to otherwise change this option. Customers who exercise the term extension are not entitled to a different rate based on
      the overall term as extended (e.g., customers who initially have a 60-CSPP and extend it by an additional 24 months are
      not entitled to the rates allowed under a 60-month CSPP). An extension will begin on the expiration date of the existing
      CSPP or term extension. The customer will be required to sign an addendum to their CSPP contract for each term
      extension.
      During the 12-, 24- or 36-month contract extension period(s), the customer may terminate the service, or any service
      components, at any service location on thirty (30) days’ notice without incurring a Termination Liability Charge.
      Terms outlined in the Private Line Guidebook, paragraph B2.4.9 A.2.a, disallowing any Company-initiated rate increases
      for the duration of either the 12-, 24-, or 36-month Service Term, do not apply to 12-, 24- or 36-month Service Term
      extension rates. AT&T reserves the right to change 12-, 24- or 36-month Service Term extension rates (increase or
decrease) at any time. Pursuant to applicable requirements, the Customer will be notified in advance of any price
      increases to their 12-, 24- or 36-month Service Term contract extension rates.

5. Upon expiration of the CSPP, if customer has not entered into a new CSPP contract (per Private Line Guidebook,
   Paragraph B2.4.9.A.7.a.(1) ), or term extension (per Paragraph 4.):
   (T) (N)
   - for customer contracts expiring prior to December 1, 2017, continue service at the Month-to-Month price then
     currently in effect for the Month-to-Month Payment Plan, or
   - for customer contracts expiring on or after December 1, 2017, continue service at the Monthly Extension rates in effect
     at the time the CSPP contract expires until the customer cancels or renews the service with a new CSPP contract.
     Subsequently, customers under the Monthly Extension rates may convert their existing service to either a 12-24 or 36-
     month CSPP at the then current rates. The customer will not be assessed any associated non-recurring charges as long as
     the physical serving arrangement does not change.
     Monthly Extension rates are equal to one hundred fifty percent (150%) of the customer’s expiring contractual rate.;
   6. If Customer migrates a Primary Rate ISDN service or service component (the “Terminated ILEC Service”) to a qualifying
      AT&T Business Voice over IP (BVoIP) Service, then AT&T will waive the Termination Liability Charge associated with the
      Terminated ILEC Service if:
      (T)
      (N)
      (a) the Terminated ILEC Service has been installed at the Customer site for no fewer than 12 months, and
      (b) the replacement AT&T BVoIP Service is installed or available at the same Customer site as the Terminated
          ILEC Service.

      It is at the Company's sole determination whether a product change satisfies these requirements.

B. Nonrecurring charges associated with the Primary Rate ISDN Access Line or Interoffice Channel facilities will not be
   applicable when upgrading from an existing MegaLink service to Primary Rate ISDN. A Service Change Charge as specified
   in A42.3.4.G will be applicable for the MegaLink service upgrade in addition to nonrecurring charges for other Primary Rate
   ISDN rate elements ordered.

Note 1: Effective October 1, 2013, customers may not establish new term plans greater than 36 months
   for Primary Rate ISDN, and existing term plans greater than 36 months may not be renewed or
   extended for a term greater than 36 months.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.3 Primary Rate ISDN (Cont’d)

A42.3.2 Terms and Conditions (Cont’d)

C. No nonrecurring charges will be applicable when converting MegaLink ISDN service to Primary Rate ISDN or for converting from one Primary Rate ISDN option to another, e.g. Voice/Data to Inward Data or Inward Data to Inward Data Extended Reach Service (ERS). The term “conversion” means that the Primary Rate Interface(s) remain in place in the same central office. If the Primary Rate Interface(s) are moved in connection with ERS, the change is considered a rearrangement and Terms and Conditions stated in D are applicable. No termination charges are applicable for conversions when:

1. The contract selected for the new Primary Rate ISDN arrangement is coterminous with the previous contract or is for a 24 month period, whichever is longer, and,

2. The service orders to disconnect the previous arrangement and to install the new Primary Rate ISDN arrangement are related together and received by the Company at the same time with no lapse in billing of service.

D. Rearrangement charges stated in A42.3.4.G are applicable for moves of Primary Rate Interfaces from one central office to another in connection with the initial installation of Inward Data ERS or for subsequent moves of Primary Rate Interfaces from one central office to another for ERS Final or Dedicated arrangements. Termination Liability charges are not applicable if the number of Primary Rate Interfaces is not reduced.

E. Upgrades, from a MegaLink service and/or a MegaLink channel service contract arrangement, are permitted with no Termination Liability when:

1. A new contract is selected for the Primary Rate ISDN equal to or greater in length than the arrangement being terminated, and

2. The service orders to disconnect the MegaLink channel service arrangement and to install the Primary Rate ISDN are related together and received by the Company at the same time with no lapse in billing of service.

F. The minimum subscription period for which month-to-month Primary Rate ISDN is furnished and for which charges are applicable is one month.

G. Unless otherwise specified, the Terms and Conditions for Primary Rate ISDN stated herein apply in addition to the Terms and Conditions set forth in A2.

H. Customer Premises Equipment (CPE) that is compatible with the Primary Rate ISDN interface is the responsibility of the customer.

I. The Company shall not be responsible if changes in any of the equipment, operations, or procedures of the Company utilized in the provisioning of Primary Rate ISDN render any facilities provided by the customer obsolete, or require modification or alteration of such equipment or system, or otherwise affect its use or performance. Digital transmission rates at speeds less than those indicated may be accomplished as a function of the particular CPE furnished by the customer.

J. Suspension of service is not allowed.

K. Terms and Conditions for Allowance of Interruptions apply as specified in Section B2 of the Private Line Guidebook.

L. Service Charges in Section A4 do not apply.

M. Hunting rates, Direct Inward Dialing (DID) rates, Customized Code Restriction rates, Selective Class of Call Screening rates, and Foreign Exchange rates do not apply.

N. (DELETED)

O. Calling telephone numbers transmitted via Primary Rate ISDN are intended solely for the use of the Primary Rate ISDN subscriber. Resale of this information is prohibited by this Guidebook except the caller's telephone numbers may be provided to the subscriber's client for those calls sponsored or provided by that client where the client's identity is disclosed to the caller and the client agrees not to distribute such information to others.

P. Non-facility Associated Signaling (NFAS) provides the capability to control multiple DS1s with a single D-Channel. This feature can be ordered where switch capabilities exist as stipulated in the vendor technical documentation and where switch capacity exists. When NFAS is selected, the customer will order one Primary Rate ISDN arrangement with one D-Channel and up to 23 B-Channels. Additional Primary Rate ISDN arrangements are ordered with up to 24 B-Channels at rates and charges provided in A42.3.4. The D-Channel activated on the initial arrangement serves the additional Primary Rate ISDN arrangements. If the customer desires, he may also request a back-up D-Channel with the NFAS option. The Voice/Data (Standard) Primary Rate ISDN and Digital Data Only option Primary Rate ISDN arrangements may not be mixed in the same NFAS group.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.3 Primary Rate ISDN (Cont’d)

A42.3.2 Terms and Conditions (Cont’d)

Q. When a customer's normal serving central office is not equipped to provide Primary Rate ISDN, the customer may be served, at the Company's option, from an equipped central office without incurring interoffice channel charges. Primary Rate ISDN customers to be served under this arrangement must sign an agreement that the service may be moved back at the Company's discretion to the normal serving central office and to a probable number change when/if that office is equipped with ISDN. This is referred to as the Alternate Network Serving Arrangement (ANSA). If a customer, under ANSA, requests Primary Rate ISDN from an ISDN equipped central office other than that determined by the Company, interoffice channel charges as specified in A42.3.4.B will apply. Also, if a customer requests Primary Rate ISDN from a central office other than their normal serving office and ANSA does not apply, interoffice channel charges will apply as specified in A42.3.4.B. ANSA does not apply for Inward Data Extended Reach Service.

R. The Primary Rate ISDN - Digital Data Only option provides for the transmission of data mode calls only. The Primary Rate ISDN - Digital Data Only arrangement will be provisioned with the customer's requested number of Digital Data Only B-channels with no B-channels capable of transmitting voice mode calls in the same arrangement. The Service Installation Guarantee as set forth in B2.4.17 of the Private Line Guidebook applies for Primary Rate ISDN. Terms and Conditions in Section A2, prohibiting the mixing of flat and message or flat and measured service, do not apply for Primary Rate ISDN.

S. No usage charges apply for calls within the local calling area for Primary Rate ISDN customers utilizing the Flat Rate Primary Rate ISDN B-Channel. Long Distance Message Telecommunications Service rates as specified in Section A18 apply for intralATA calls terminated beyond the local calling area.

T. The Next Route Index Feature allows a Primary Rate ISDN Digital Data Only customer to arrange analog calls to overflow to a Digital Data Only arrangement. These same capabilities are available to a Primary Rate ISDN Inward Data customer to overflow calls to a Voice/Data arrangement in the same switch or allows the customer to overflow analog and digital calls to a Voice/Data arrangement in the same switch. These same capabilities are available to a Primary Rate ISDN Inward Data customer to overflow to a Digital Data Only arrangement or does it allow Voice/Data or Digital Data Only calls to overflow to an Inward Data arrangement.

U. The following usage Terms and Conditions will apply for all dialed sent paid local calls for Primary Rate ISDN customers utilizing the Usage Sensitive Primary Rate ISDN B-Channel:

1. Usage charges will be billed at the usage rates described in Section A3.2.8 for Area Calling Service.
2. Summarized total usage charges will be reduced by fifty percent (50%) prior to the application of the usage allowance. Time/Day discounts described in Section A3.2.8 do not apply.
3. A usage allowance of $25.00 per activated B-Channel is applicable for all calls terminating in Bands A, B, and C.
4. Total billed usage charges above the allowance will not exceed $20.00 per activated B-Channel for calls terminating in Bands A, B, and C. This does not apply to resold services.
5. Local calls that are not dialed sent paid (i.e., operator assisted, etc.) will be billed individually at the same usage rates specified in Section A3.2.8 (including Time/Day usage provisions), in addition to any applicable Operator Assisted Local Call surcharges. Such calls are itemized on the subscriber's billing statement and are billed outside any applicable calling allowance or usage billing reductions for dialed sent paid local calls.

W. The Next Route Index Feature allows a Primary Rate ISDN Digital Data Only customer to arrange analog calls to overflow to a Voice/Data arrangement in the same switch or allows the customer to overflow analog and digital calls to a Voice/Data arrangement in the same switch. These same capabilities are available to a Primary Rate ISDN Inward Data customer to overflow calls to a Voice/Data arrangement in the same switch. It does not allow Voice/Data or Inward Data calls to overflow to a Digital Data Only arrangement or does it allow Voice/Data or Digital Data Only calls to overflow to an Inward Data arrangement.

X. The Company reserves the right to audit the customer's traffic usage for the Incoming Call Extension feature to insure that simultaneous calls are not occurring on the low use option. If such calls are occurring, the customer will be required to subscribe to the high use option.

Y. The Service Installation Guarantee as set forth in B2.4.17 of the Private Line Guidebook applies for Primary Rate ISDN.

Note 1: Effective May 1, 2014, customers may not add the Digital Data Only option, and existing term plans for this option may not be renewed.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.3 Primary Rate ISDN (Cont’d)

A42.3.2 Terms and Conditions (Cont’d)

AA. (Obsoleted, See Section A142.3)

AB. The provisions stated under B2.4.14 of the Private Line Guidebook, Cancellation of a Service Order, apply for Primary Rate ISDN with one exception. The customer must accept service within 45 calendar days after the original service date rather than 30 calendar days as stated in the Private Line Guidebook, paragraph B2.4.14 or choose one of the following options:
- The service order shall be cancelled and charges as set forth in the Private Line Guidebook, paragraph B2.14.14 will apply, or
- Billing for the service will commence on the 46th day beyond the original service date of the service order.

AC. Customer requested changes from Primary Rate ISDN to intrastate or interstate Fast Packet Services and associated transport under a contract payment plan are permitted with no termination liability when:
1. A new contract is selected for the Fast Packet Service equal to or greater in length than the Primary Rate ISDN arrangement being terminated, and
2. The service orders to disconnect the Primary Rate ISDN and to install the Fast Packet Service are related together and received by the Company at the same time with no lapse in billing of service.

AD. ATM Service can be utilized to provide transport for Primary Rate ISDN Voice/Data – Flat Rate under the following conditions:
1. The Unstructured Circuit Emulation Customer Connection - PRI over ATM rate element specified in A40.8 applies for each Voice/Data Flat Rate Interface transported via ATM. Other ATM rates are applicable as stated in A40.8.
2. Interoffice Channel rates stated in A42.3.4 apply when the Primary Rate ISDN switch and the ATM switch are not located in the same central office.
3. Rates for the B-Channel to be used with ATM are specified in A42.3.4.
4. In accordance with Terms and Conditions applicable to the provisioning of local exchange service via Primary Rate ISDN Service, the PVC Segment associated with the Unstructured Circuit Emulation Customer Connection - PRI over ATM may only be mapped to a PVC Segment associated with a local ATM Service Customer Connection whose service terminates to a premises within the same LATA as the Primary Rate ISDN Service switch.

AE. The Primary Rate ISDN (PRI) Overflow Feature for Voice/Data Arrangements allows calls to overflow from a customer’s Voice/Data PRI Arrangement to a telephone number. The calls must overflow to a Company business telephone number residing in the same central office switch as the customer’s Voice/Data PRI Arrangement.

A42.3.3 Definitions

CALL-BY-CALL CAPABILITY
The term "Call-by-Call" denotes the ability of a Primary Rate ISDN B-Channel to carry a call of any call type (e.g., Inward, Outward, or 2-Way) as needed. This is distinct from other technologies where transmission channels are, due to technical limitations, segregated by call types.

CALL TYPES
The term "Call Types" denotes the use of three types of Simulated Facility Groups (SFGs) available with Primary Rate ISDN which are described as Inward, Outward, and 2-way.

D-CHANNEL
The term "D-Channel" denotes a 64 Kbps digital signaling only channel for call establishment when used with Primary Rate ISDN.

D-CHANNEL BACKUP
D-Channel Backup (DCBU) provides one of the DS1’s in the NFAS arrangement with a spare D-Channel. This spare D-Channel is used to control signaling and call setup if the main D-Channel fails. The main D-Channel and the spare D-Channel are never provided on the same DS1. The channel configuration for NFAS with DCBU arrangements may be described as pB+2D where 1≤p≤478. Thus, the maximum channel configuration for a NFAS with DCBU arrangement is 478B+2D.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.3 Primary Rate ISDN (Cont’d)

A42.3.2 Definitions (Cont’d)

DIGITAL DATA ONLY B-CHANNEL\(^2\)

The term “Digital Data Only B-Channel” denotes a bi-directional synchronous channel capable of supporting 64 Kbps of digitally transmitted data mode calls when provisioned by the Primary Rate ISDN Digital Data Only option.

EXTENDED REACH SERVICE FINAL TELEPHONE NUMBER (ERS FTN)

ERS FTNs are telephone numbers assigned in the ERS subscriber’s serving central office. These numbers are required for ERS Final Route Arrangements and may be required where the Overflow Feature for ERS Dedicated Route arrangements is utilized for call overflows to intra-LATA toll message trunk groups.

EXTENDED REACH SERVICE REMOTE TELEPHONE NUMBER (ERS RTN)

ERS RTNs are telephone numbers assigned to each local calling area to which the Extended Reach subscriber provides local number access. These telephone numbers are applicable for both ERS Dedicated Route Arrangements and ERS Final Route Arrangements.

FACILITY ASSOCIATED SIGNALING

In Facility Associated Signaling (FAS) arrangements for Primary Rate ISDN, a D-Channel is provided for every DS1 facility. Since the subscriber may select the number of B-Channels activated (up to 23), the channel configuration for FAS arrangements may be described as \(nB+D\) where \(1 \leq n \leq 23\). Thus, the maximum channel configuration for a FAS arrangement is \(23B+D\).

HIGH USE OPTION

The term “High Use Option” for Incoming Call Extension denotes that more than one simultaneous incoming call is received per number.

INCOMING CALLING NAME DELIVERY

Delivery of the name associated with a call incoming to the customer’s Primary Rate ISDN and customers premise equipment for display on a telephone with appropriate display equipment.

INTEROFFICE CHANNEL

An Interoffice Channel provides for the transmission facilities between Company serving wire centers within a LATA.

INWARD CALL

An Inward call denotes a call that is switched through the Company Network and terminates in a Primary Rate ISDN arrangement\(^1\).

INWARD DATA B-CHANNEL

An Inward Data B-Channel provides circuit switched service that will allow either analog data or digital data transmission at up to 64 Kbps and will include the functionality of Hunting and Calling/Called Number Delivery.

LOW USE OPTION

The term “Low Use Option” for Incoming Call Extension denotes that a maximum of one incoming call is received per number at one time.

NEXT ROUTE INDEX FEATURE

The Next Route Index Feature allows a Primary Rate ISDN Digital Data Only\(^2\) customer to arrange analog calls to overflow to a Voice/Data arrangement\(^1\) in the same switch or allows the customer to overflow analog and digital calls to a Voice/Data arrangement\(^1\) in the same switch. These same capabilities are available to a Primary Rate ISDN Inward Data customer to overflow calls to a Voice/Data arrangement\(^1\) in the same switch.

NON-FACILITY ASSOCIATED SIGNALING

In Non-Facility Associated Signaling (NFAS) arrangements for Primary Rate ISDN, a D-Channel controls multiple (up to 20) DS1 facilities. In NFAS arrangements, the first DS1 will typically be configured as \(23B+D\), and all other DS1’s controlled by the D-Channel will be configured as \(24B\). The channel configuration for NFAS arrangements may be described as \(mB+D\) where \(1 \leq m \leq 479\). Thus, the maximum channel configuration for a NFAS arrangement is \(479B+D\).

OUTGOING CALLING NAME DELIVERY

The name that is delivered to Calling Name Display equipment when an outgoing call is placed. This name is defined in A6.2.1. All customer numbers will use this name unless Secondary Calling Name Delivery is purchased.

Note 1:  A Primary Rate ISDN (PRI) Arrangement may be either a single PRI or multiple PRIs that are associated with the same number or numbers.

Note 2:  Effective May 1, 2014, customers may not add the Digital Data Only option, and existing term plans for this option may not be renewed.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.3 Primary Rate ISDN (Cont'd)

A42.3.3 Definitions (Cont'd)

OUTWARD CALL
An Outward call denotes a call that originates on a Primary Rate ISDN (PRI) arrangement\(^1\) and is switched through the Company network.

OVERFLOW FEATURE FOR EXTENDED REACH SERVICE DEDICATED ROUTE ARRANGEMENTS
The Overflow Feature for Extended Reach Service Dedicated Route Arrangements allows calls to overflow from a customer's ERS Dedicated Route Arrangement to the same customer's Final Route Arrangement. When all facilities are busy on the customer's Dedicated Route Arrangement from a particular target local calling area, additional calls are switched over intralATA toll message trunk groups to the customer's local serving central office, where they terminate on ERS Final Route Primary Rate Interfaces and B-Channels, via an ERS Final Telephone Number.

OVERFLOW FEATURE FOR VOICE/DATA ARRANGEMENTS\(^1\)
The Overflow Feature for Voice/Data PRI Arrangements\(^1\) allows calls to overflow from a customer’s Voice/Data PRI Arrangement\(^1\) to a Company telephone number residing in the same central office as the customer’s Voice/Data Arrangement\(^1\).

PRIMARY RATE ISDN ACCESS LINE
A Primary Rate ISDN Access Line provides a four-wire access loop from the serving wire center to the customer premises. The transmission characteristics of this loop support Clear Channel Capability and Extended Superframe Format (ESF).

PRIMARY RATE ISDN B-CHANNEL
A Primary Rate ISDN B-Channel - provides circuit switched service that will allow either voice or data transmission at up to 64 Kbps and will include the functionality of hunting and calling/called number delivery.

PRIMARY RATE ISDN D-CHANNEL
A Primary Rate ISDN D-Channel - provides a 64 Kbps digital signaling-only channel for call establishment and control.

PRIMARY RATE ISDN INTERFACE
A Primary Rate ISDN Interface - provides multiplexing to support up to 23 B-Channels at 64 Kbps and one D-Channel for signaling also at 64 Kbps. When Non-facility Associated Signaling (NFAS) is ordered, the Primary Rate ISDN Interface can provide up to 24 B-Channels at 64 Kbps. One Primary Rate ISDN Interface is required for each Primary Rate ISDN Access Line.

REDIRECTING NUMBER FEATURE
This feature provides delivery of up to two Redirecting Numbers on a terminating Primary Rate Interface. When a call is redirected by a line to a Primary Rate Interface, the directory number of the redirecting line is passed by the switch to the terminating Primary Rate Interface along with the calling party number.

Note 1: A Primary Rate ISDN Arrangement may be either a single PRI or multiple PRIs that are associated with the same phone number or phone numbers.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.3 Primary Rate ISDN (Cont’d)
A42.3.3 Definitions (Cont’d)

SECONDARY CALLING NAME DELIVERY
Secondary Calling Name Delivery is an optional feature that allows the delivery of a Listed Directory Name other than the name defined in Outgoing Calling Name Delivery. A secondary calling name may be associated with a number or range of numbers.

SIGNALLING GROUP
A set of Primary Rate ISDN DS1’s that is controlled by one D-Channel, or by one D-Channel together with the associated backup D-Channel, is called a Primary Rate ISDN Signaling Group. In a FAS arrangement, each DS1 constitutes a Signaling Group. In NFAS arrangements, all the DS1’s controlled by the main D-Channel (and, optionally, by the Backup D-Channel) constitute a Signaling Group.

VOICE/DATA B CHANNEL
The term “Voice/Data B Channel” denotes a bi-directional synchronous channel capable of supporting 64 Kbps of digital transmission.

2-WAY CALL
The term “2-Way calls” denotes calls which either originate or terminate on a Primary Rate ISDN arrangement.

64 KBPS CLEAR CHANNEL CAPACITY (CCC)
The term “64 KBPS Clear Channel Capacity (CCC)” denotes a B-Channel connection that provides end-to-end digital connection in which all 64 Kbps of bandwidth are available for customer use.

Note 1: A Primary Rate ISDN Arrangement may be either a single PRI or multiple PRIs that are associated with the same phone number or phone numbers.
### A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

#### A42.3 Primary Rate ISDN (Cont’d)

##### A42.3.4 Rates and Charges

<table>
<thead>
<tr>
<th>Nonrecurring Charge</th>
<th>Month to Month</th>
<th>12 to 23 Months</th>
<th>24 to 48 Months</th>
<th>49 to 72 Months</th>
<th>USOC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A.</strong> Primary Rate ISDN Access Line, each</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Primary Rate ISDN Access Line, each</td>
<td>$875.00</td>
<td>$394.00</td>
<td>$135.00</td>
<td>$130.00</td>
<td>$120.00</td>
</tr>
<tr>
<td><strong>B.</strong> Interoffice Channels furnished between central offices. Rates are based on the airline distance between central offices.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Interoffice Channel, each channel</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(b) Each airline mile or fraction thereof</td>
<td>125.00</td>
<td>75.00</td>
<td>70.00</td>
<td>65.00</td>
<td>60.00</td>
</tr>
<tr>
<td>(c) Each airline mile or fraction thereof</td>
<td>-</td>
<td>24.00</td>
<td>23.00</td>
<td>22.00</td>
<td>20.00</td>
</tr>
<tr>
<td><strong>C.</strong> Primary Rate ISDN will be available in combinations of channels according to the limits of the Company central office type. Customers will choose the most appropriate combinations and will be billed for the services accordingly.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Primary Rate ISDN Interface, each</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(b) Digital Data Only Option1,3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(c) Inward Data Option</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(d) Inward Data Option with Extended Reach Service – Dedicated Route</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(e) Inward Data Option with Extended Reach Service – Final Route</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(f) Flat Rate Primary Rate ISDN B-Channels</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(g) Voice/Data (Standard) for use over ATM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(h) Inward Data Option</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(i) Inward Data Option with Extended Reach Service – Dedicated Route</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(j) Inward Data Option with Extended Reach Service – Final Route</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note 1:** As of January 25, 2013, Variable Rate Periods of 24 months and greater are no longer available for new or renewing subscribers of the Digital Data Only Option.

**Note 2:** Effective October 1, 2013, customers may not establish new term plans greater than 36 months for Primary Rate ISDN, and existing term plans greater than 36 months may not be renewed or extended for a term greater than 36 months.

**Note 3:** Effective May 1, 2014, customers may not add the Digital Data Only option, and existing term plans for this option may not be renewed.

**Note 4:** Upon expiration of the CSPP, if customer has not entered into a new CSPP contract or term extension, or disconnected service, Monthly Extension rates will apply (see Paragraph A42.3.2.A.5.). Monthly Extension rates are equal to one hundred fifty percent (150%) of the customer’s expiring contractual rate.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.3 Primary Rate ISDN (Cont’d)
A42.3.4 Rates and Charges (Cont’d)

C. (Cont’d)

3. Usage Sensitive Primary Rate ISDN B-Channels for use with Area Calling Service, each¹
   (a) Voice/Data (Standard) $5.00 $208.00 $60.00 $55.00 $50.00 PR7BS
   (b) Digital Data Only Option² 5.00 26.65 25.00 24.00² 22.75² PR7BU

4. Primary Rate ISDN D-Channel - No Rate (Requires Provisioning USOC: PR7EX)
5. Extended Reach Dedicated Interoffice Channel – No Rate (Requires Provisioning USOC: PR7OE)
6. Primary Rate ISDN Call types³ - No Rate
   Requires Provisioning USOC per Call Type

   Call Type  USOC
   Inward Only  PR7C1
   Outward Only  PR7CO
   2-Way  PR7CC

7. Numbers for Usage Sensitive Primary Rate ISDN - Area Calling Service (Voice/Data and Digital Data Only options⁷)
   (a) Per number requested inward and 2-way - $ .20 PR7TL
   (b) Per number requested outward only - No Rate - - PR7TM

8. Numbers for Flat Rate Primary Rate ISDN (Voice/Data and Digital Data Only Options⁷)
   (a) Per number requested inward and 2-way - .20 PR7TF
   (b) Per number requested outward only - No Rate - - PR7TO

9. Numbers for Flat Rate Primary Rate ISDN Inward Data Option
   (a) Each number requested inward only within standard allowance⁴ - .20 PR7TF
   (b) Each number requested inward only above standard allowance⁴ - 20.00 PR7ZT
   (c) Each Remote Telephone Number requested inward only with Extended Reach Service – Dedicated Route⁴ - 20.00 PR7T1
   (d) Each Final Telephone Number requested inward only with Extended Reach Service⁵ - 20.00 PR7L2
   (e) Each Remote Telephone Number requested inward only with Extended Reach Service – Final Route⁵ - 20.00 PR7RM

Note 1: The monthly rate includes a $25.00 calling allowance as described in A42.3.2.V.
Note 2: As of January 25, 2013, Variable Rate Periods of 24 months and greater are no longer available for new or renewing subscribers of the Digital Data Only Option.
Note 3: The Inward Data option is restricted to the Inward Only Call Type.
Note 4: The standard allowance is equal to the number of Primary Rate ISDN Interfaces comprising the arrangement.
Note 5: Final Route Arrangements require an ERS Remote Telephone Number (RTN) and an ERS Final Route Telephone Number (FTN). RTNs are not available in 1AESS central offices.
Note 6: Effective October 1, 2013, customers may not establish new term plans greater than 36 months for Primary Rate ISDN, and existing term plans greater than 36 months may not be renewed or extended for a term greater than 36 months.
Note 7: Effective May 1, 2014, customers may not add the Digital Data Only option, and existing term plans for this option may not be renewed.
Note 8: Upon expiration of the CSPP, if customer has not entered into a new CSPP contract or term extension, or disconnected service, Monthly Extension rates will apply (see Paragraph A42.3.2.A.5.). Monthly Extension rates are equal to one hundred fifty percent (150%) of the customer's expiring contractual rate.
## A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

### A42.3 Primary Rate ISDN (Cont’d)

#### A42.3.4 Rates and Charges (Cont’d)

##### D. Optional Offerings

1. **ANSA - Interoffice Mileage per Primary Rate ISDN Access Line - No Rate (Provisioning USOC: 2LHLM)**

<table>
<thead>
<tr>
<th>Nonrecurring Charge</th>
<th>Month to Month</th>
<th>12 to 23 Months</th>
<th>24 to 48 Months</th>
<th>49 to 72 Months</th>
<th>USOC</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$2.00</td>
<td>$.30</td>
<td>$.28</td>
<td>$.27</td>
<td>$.25</td>
</tr>
<tr>
<td></td>
<td>25.00</td>
<td>10.00</td>
<td>9.50</td>
<td>9.00</td>
<td>8.50</td>
</tr>
<tr>
<td></td>
<td>25.00</td>
<td>8.00</td>
<td>7.60</td>
<td>7.20</td>
<td>6.80</td>
</tr>
<tr>
<td></td>
<td></td>
<td>.20</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. **Incoming Call Extension**

   (a) ICE-DRC, For maximum of one call per number in different rate center - low use¹
   
   (b) ICE-DRC, For more than one simultaneous call per number in different rate center - high use, first path²
   
   (c) ICE-DRC, Additional paths for (b) above, per additional path²
   
   (d) ICE-SRC, Per number in the same rate center³

3. **Next Route Index Feature**

   (a) Per analog arrangement
   
   (b) Per analog and digital arrangement

4. **Overflow Feature for Extended Reach Service**

   Dedicated Route Arrangement

   (a) Per Remote Telephone Number

5. **Calling Name Delivery Feature**

   (a) Per Primary Rate Interface

6. **Redirecting Number Feature per Primary Rate Interface – No Rate (Provisioning USOC: PR7RN)**

7. **PRI Overflow Feature for Voice/Data Arrangements**

   (a) Per analog and digital arrangement

8. **Secondary Calling Name Delivery⁴**

   (a) Per number

---

**Note 1:** Applicable for low use telephone numbers such as those associated with non-published DID.

**Note 2:** Applicable for high use telephone numbers such as those associated with two-way trunk.

**Note 3:** These rates apply only to new ICE-SRC service ordered on or after June 14, 2004.

**Note 4:** Each number requires an additional listing. Listings for this service are subject to regulations specified in Section A6. for directory listings.

**Note 5:** Effective October 1, 2013, customers may not establish new term plans greater than 36 months for Primary Rate ISDN, and existing term plans greater than 36 months may not be renewed or extended for a term greater than 36 months.

**Note 6:** Upon expiration of the CSPP, if customer has not entered into a new CSPP contract or term extension, or disconnected service, Monthly Extension rates will apply (see Paragraph A42.3.2.A.5.). Monthly Extension rates are equal to one hundred fifty percent (150%) of the customer's expiring contractual rate.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.3 Primary Rate ISDN (Cont’d)
A42.3.4 Rates and Charges (Cont’d)

E. Volume Discounts

1. When the total number of Primary Rate ISDN Interfaces of all types equals or exceeds six on a billing account, a credit as listed below will be applied per billing cycle to the Interface monthly rate. The amount of the credit will be based on the total number of Interfaces of all types.

   a. Voice/Data (Standard)

      | Number of Primary Rate ISDN Interfaces | Percent Discount |
      |---------------------------------------|-----------------|
      | 6 to 10                               | 4               |
      | 11 to 15                              | 7               |
      | More than 15                          | 10              |

   b. Digital Data Only Option¹

      | Number of Primary Rate ISDN Interfaces | Percent Discount |
      |---------------------------------------|-----------------|
      | 6 to 10                               | 3               |
      | 11 to 15                              | 4               |
      | More than 15                          | 5               |

   c. Inward Data Option

      | Number of Primary Rate ISDN Interfaces | Percent Discount |
      |---------------------------------------|-----------------|
      | 6 to 10                               | 3               |
      | 11 to 15                              | 4               |
      | More than 15                          | 5               |

2. When the total number of Primary Rate ISDN B-Channels of all types equals or exceeds 138 on a billing account, a credit as listed below will be applied per billing cycle to the B-Channel monthly rate. The amount of the credit will be based on the total number of B-Channels of all types.

   a. Voice/Data (Standard)

      | Number of Primary Rate ISDN B-Channels | Percent Discount |
      |---------------------------------------|-----------------|
      | 138 to 252                            | 4               |
      | 253 to 367                            | 7               |
      | More than 367                         | 10              |

   b. Digital Data Only Option¹

      | Number of Primary Rate ISDN B-Channels | Percent Discount |
      |---------------------------------------|-----------------|
      | 138 to 252                            | 3               |
      | 253 to 367                            | 4               |
      | More than 367                         | 5               |

   c. Inward Data Option

      | Number of Primary Rate ISDN B-Channels | Percent Discount |
      |---------------------------------------|-----------------|
      | 138 to 252                            | 3               |
      | 253 to 367                            | 4               |
      | More than 367                         | 5               |

Note 1: Effective May 1, 2014, customers may not add the Digital Data Only option, and existing term plans for this option may not be renewed.
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.3 Primary Rate ISDN (Cont'd)

A42.3.4 Rates and Charges (Cont'd)

F. Move Charge

1. An inside move charge, applies for each Primary Rate ISDN Access Line moved to a new location in the same building. The inside move charge is equal to the sum of the Service Change Charge, and the Premises Visit Charge.

2. An inter-building same premises or off premises move charge, per Primary Rate ISDN Access Line, applies for each Primary Rate ISDN Access arrangement moved to a different building on the same premises or to a different premises in Company territory within the same state.

3. If the serving central office does not change, this move charge is equal to the sum of the nonrecurring charges applicable for installation of a Primary Rate ISDN Access Line. Other charges, e.g., Interoffice Channel Charges, may apply as appropriate.

4. If the serving central office does change, the move will be treated as a disconnect and reconnect with full nonrecurring charges applicable for the Primary Rate ISDN arrangement. If a customer is moving service to a new Serving Wire Center that is in the same Toll Message Rate Center as the customer's current Serving Wire Center, then the customer may retain the same telephone numbers at the new location at no additional charge. Other local switched service types may be installed at the old location. In the event the customer requests a subsequent move to yet another central office, the Company will determine the feasibility of allowing the customer to retain their phone numbers on a case by case basis.

5. The move from the original location to the new location, and subsequent disconnection of the original location must be completed within ninety (90) days of the new location install date, or prior to expiration of the current contract term, whichever comes first.

6. Termination Liability Charges will not apply for moves of Primary Rate ISDN if the conditions stated in B2 are met. However, Termination Liability Charges will apply if the move is not completed within the ninety (90) days as stated in A42.

G. Service Rearrangement Charges

Service Rearrangement Charges are applicable for receiving and recording information and/or taking action in connection with a customer's Inside Move or transfer of service responsibility request or for processing the necessary data for a change on an existing Primary Rate ISDN. Premises Visit Charges are applicable for inside moves. Only one Premises Visit Charge applies when more than one Primary Rate ISDN Access Line is moved at the same premises at the same time.

<table>
<thead>
<tr>
<th>Nonrecurring Charge</th>
<th>USOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service Change and/or Inside Move, Per Primary Rate ISDN Access Line</td>
<td></td>
</tr>
<tr>
<td>(a) Inside move or change requiring redesign of transmission facilities</td>
<td>$150.00</td>
</tr>
<tr>
<td>(b) Change involving central office translations, and all other types of changes</td>
<td>60.00</td>
</tr>
<tr>
<td>Per Transfer of Responsibility and Record Orders</td>
<td></td>
</tr>
<tr>
<td>(a) Each</td>
<td>8.00</td>
</tr>
<tr>
<td>Premises Visit Charge</td>
<td></td>
</tr>
<tr>
<td>(a) Per Primary Rate ISDN Access Line moved in the same building</td>
<td>13.00</td>
</tr>
<tr>
<td>Extended Reach Service (ERS) Rearrangement Charge</td>
<td></td>
</tr>
<tr>
<td>(a) Per ERS Primary Rate Interface</td>
<td>225.00</td>
</tr>
</tbody>
</table>
A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

A42.3 Primary Rate ISDN (Cont’d)

A42.3.4 Rates and Charges (Cont’d)

<table>
<thead>
<tr>
<th>Nonrecurring Charge</th>
<th>USOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>H. Due Date Change Charge</td>
<td></td>
</tr>
<tr>
<td>1. Any request to change the due date after the first change will incur a Due Date Change Charge.</td>
<td></td>
</tr>
<tr>
<td>2. The Due Date Change Charge is in addition to all other applicable nonrecurring charges.</td>
<td></td>
</tr>
<tr>
<td>(a) Per request (after initial request)</td>
<td>$50.00 PR7DD</td>
</tr>
<tr>
<td>I. Expedite Request Charge</td>
<td></td>
</tr>
<tr>
<td>1. Any request to change the due date for a service installation that is in advance of the Company’s stated standard installation interval for such service will incur an Expedite Request Charge.</td>
<td></td>
</tr>
<tr>
<td>2. The Expedite Request Charge is in addition to all other applicable nonrecurring charges.</td>
<td></td>
</tr>
<tr>
<td>(a) Per request</td>
<td>$350.00 PR7EP</td>
</tr>
</tbody>
</table>