Regulations, Rates and Charges applying to the provision of Access Services within the operating territory of PACIFIC BELL TELEPHONE COMPANY and Concurring carriers listed on Page 23.

Access Services are provided by means of wire, fiber optics, radio or any other suitable technology or a combination thereof.

The original effective date of Pacific Bell Tariff No. 128 is June 13, 1984, except for Section 7, which became effective April 1, 1985.

Issuing Officer:

Patrick Doherty Director - Regulatory Four AT&T Plaza, Room 902 311 S. Akard St. Dallas, TX 75202

(This page filed under Transmittal No. 520)

Issued: February 4, 2015

Effective: February 19, 2015

(N)

(N)

Four AT&T Plaza, Dallas, Texas 75202

CANCELS 509th Revised Page 1

ACCESS SERVICE CHECK SHEET

Title Page and Pages 1 to 35-17, inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement No. 13 contains all changes from the original tariff that **are** in effect on the date hereof.

	Number of Revision Except as		Number of Revision Except as		Number of Revision Except as
Paqe	Indicated	Page	Indicated	Page	Indicated
Title 1	4th	8	6th	2-4	2nd
1	510th*	8.1	5th	2-5	2nd
1.1	45th	9	3rd	2-6	6th
1.2	142nd	10	lst	2-7	2nd
1.3	16th	11	Original	2 - 8	lst
1.4	12th	12	Original	2-9	Original
1.5	56th	13	Original	2-10	Original
1.6	55th	14	5th	2-11	Original
1.7	95th	15	lst	2-12	Original
1.8	50th	16	Original	2-13	Original
1.9	24th	17	Original	2-14	3rd
1.10	40th	17.1	Original	2-14.1	lst
1.11	12th	17.2	Original	2-14.2	lst
1.12	20th	18	lst	2-14.3	lst
1.13	Original	19	Original	2-15	lst
1.14	37th	20	Original	2-16	6th
1.14.1	21st	21	2nd	2-17	5th
1.15	115th*	22	8th	2-17.1	4th
1.16	32nd	22.1	14th	2-18	lst
1.17	13th	22.1.1	3rd	2-19	5th
1.18	9th	22.2	23rd	2-19.1	Original
1.19	25th	22.3	32nd	2-20	Original
1.20	23rd	22.4	33rd	2-21	Original
1.21	27th	22.5	32nd	2-22	Original
1.22	21st	22.6	33rd	2-23	Original
1.23	20th	23	lst	2-24	Original
1.24	25th	24	Original	2-25	1st
1.25	26th	25	Original	2-26	Original
1.26	17th	26	lst	2-27	Original
1.27	17th	27	lst	2-28	1st
1.28	13th	28	2nd	2-29	Original
1.29	3rd	29	Original	2-30	Original
2	lst	30	Original	2-31	Original
2.1	2nd	31	Original	2-32	Original
3	4th	32	Original	2-33	Original
3.1	4th	33	4th	2-34	Original
3.2	2nd	34	2nd	2-35	Original
3.3	1st	35	lst	2-36	Original
3.4	4th	36	Original	2-37	Original
3.5	3rd	37	5th	2-38	Original
3.6	1st	38	2nd	2-39	1st
4	Original	39	2nd	2-40	Original
4.1	Original	1-1	Original	2-41	Original
5	Original	1-2	2nd	2-42	Original
6	6th	2-1	5th	2-43	Original
7	1st	2-2	3rd	2-43.1	Original
7.1	3rd	2-3	2nd	2-44	Original
7 0	1 at				

* New or Revised Page

7.2

Issuing Officer: Kristen Shore, Executive Director - Regulatory (This page filed under Transmittal No. 558)

Issued: December 7, 2017

1st

CHECK SHEET (Cont'd)

	Number of Revision Except as		Number of Revision Except as		Number of Revision Except as
Page	Indicated	Page	Indicated	Page	Indicated
2-45	Original	2-70	lst	2-103	Original
2-46	Original	2-71	lst	2-104	lst
2-47	5th	2-72	Original	2-105	lst
2-47.1	4th	2-73	Original	2-106	lst
2-47.2	4th	2-74	2nd	2-107	Original
2-47.3	4th	2-75	5th	2-108	1st
2-47.4	1st	2-76	Original	2-109	Original
2-47.5	lst	2-77	1st	2-110	1st
2-48	5th	2-78	Original	2-110.1	Original
2-49	Original	2-79	Original	2-111	1st
2-50	Original	2-80	1st	2-112	Original
2-51	lst	2-81	2nd	2-113	2nd
2-52	lst	2-82	Original	2-114	2nd*
2-53	lst	2-83	lst	2-115	lst
2-54	lst	2-84	Original	2-116	Original
2-55	lst	2-85	lst	2-117	2nd
2-56	Original	2-86	Original	2-118	lst
2-57	3rd	2-87	Original	2-119	Original
2-58	lst	2-88	3rd	2-120	Original
2-59	Original	2-89	3rd	2-121	Original
2-60	Original	2-90	Original	2-122	3rd
2-61	Original	2-91	lst	2-123	Original
2-59	Original	2-92	3rd	2-124	3rd
2-60	Original	2-93	5th	2-125	lst
2-61	Original	2-94	Original	2-126	Original
2-62	6th	2-95	Original	2-127	Original
2-63	Original	2-96	5th	2-128	6th
2-64	5th	2-97	2nd*	2-129	lst
2-65	Original	2-98	Original	2-130	Original
2-66	1st	2-99	Original	2-131	Original
2-67	Original	2-100	Original	2-132	Original
2-68	4th	2-101	Original	2-133	1st
2-69	1st	2-102	Original	2-134	Original
			2	3-1	Original

* New or Revised Page

(This page filed under Transmittal No. 556)

Issued: October 17, 2017

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
3-2	lst	4-11.1	13th	5-21	8th
3-3	4th	4-11.1.1	Original	5-21.1	6th
3-4	lst	4-11.2	55th*	5-21.2	6th
3 - 5	Original	4-12	27th*	5-21.3	5th
3-6	lst	4-13	79th*	5-21.4	5th
3-7	lst	5-1	5th	5-21.5	6th
3 - 8	Original	5-2	3rd	5-21.6	5th
3-9	Original	5-3	4th	5-21.7	5th
3-10	lst	5-3.1	3rd	5-22	Original
3-11	Original	5-3.2	3rd	5-23	8th
3-12	Original	5-4	4th	5-24	5th
3-13	lst	5-4.1	7th	5-25	5th
3-14	lst	5-5	2nd	5-26	Original
3-15	lst	5-6	Original	5-27	Original
3-16	Original	5-7	2nd	5-28	Original
3-17	lst	5 - 8	Original	5-29	Original
3-18	lst	5 - 9	lst	5-30	Original
3-19	2nd	5-10	Original	5-31	lst
3-20	2nd	5-11	2nd	5-32	lst
3-21	1st	5-12	1st	5-33	1st
3-22	Original	5-12.1	2nd	5-34	Original
3-23	2nd	5-12.2	1st	5-35	2nd
3-24	lst	5-12.3	Original	5-35.1	3rd
3-25	lst	5-12.4	Original	5-36	Original
3-26	2nd	5-13	8th	5-37	Original
4-1	Original	5-14	Original	5-38	1st
4-2	5th	5-15	5th	5-39	Original
4-3	Original	5-15.1	Original	5-40	Original
4 - 4	Original	5-16	7th	6-1	2nd
4 - 5	Original	5-17	11th	6-2	3rd
4-6	5th	5-17.1	9th	6-3	2nd
4 - 7	2nd	5-17.1.1	7th	6-4	lst
4 - 8	1st	5-18	11th	6-5	Original
4 - 9	2nd	5-19	7th	6 - 6	Original
4-10	1st	5-20	7th	6-7	Original
4-11	lst			6 - 8	Original

* New or Revised Page

(This page filed under Transmittal No. FC-17-0014)

675 W. Peachtree St. NW, Atlanta, GA 30308

CHECK SHEET (Cont'd)

Page	Number of Revision Except as <u>Indicated</u>	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as <u>Indicated</u>
6-9	lst	6-38	2nd	6-67	Original
6-10	2nd	6-39	Original	6-68	Original
6-11	1st	6-40	4th*	6-69	Original
6-12	lst	6-41	lst	6-70	Original
6-13	Original	6-41.1	Original	6-71	Original
6-14	2nd*	6-42	lst	6-72	Original
6-15	1st	6-42.1	Original	6-73	2nd*
6-16	1st	6-43	Original	6-74	Original
6-17	3rd	6-43.1	Original	6-75	lst*
6-17.1	Original	6-44	Original	6-76	Original
6-17.2	Original	6-45	Original	6-77	Original
6-18	Original	6-46	Original	6-78	4th
6-19	Original	6-47	Original	6-79	Original
6-20	1st	6-48	Original	6 - 8 0	lst
6-21	1st	6-49	Original	6-81	Original
6-22	Original	6-50	Original	6-82	Original
6-23	Original	6-51	Original	6-83	Original
6-24	Original	6-52	Original	6-84	Original
6-25	Original	6-53	Original	6-85	Original
6-26	Original	6-54	Original	6-86	Original
6-27	Original	6-55	Original	6-87	Original
6-28	Original	6-56	Original	6-88	Original
6-29	Original	6-57	Original	6-89	lst
6-30	1st	6-58	Original	6-90	lst
6-31	1st	6-59	Original	6-91	lst
6-32	1st	6-60	Original	6-92	lst
6-33	Original	6-61	Original	6-93	lst
6-34	Original	6-62	Original	6-94	lst
6-35	Original	6-63	Original	6-95	Original
6-36	Original	6-64	Original		
6-37	Original	6-65	Original		
		6-66	Original		

* New or Revised Page

(This page filed under Transmittal No. 550)

Effective: February 8, 2017

Issued: January 24, 2017

675 W. Peachtree St. NW, Atlanta, GA 30308

CHECK SHEET (Cont'd)

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as <u>Indicated</u>
6-96	Original	6-125	Original	6-154	2nd
6-97	Original	6-126	Original	6-155	Original
6-98	Original	6-127	Original	6-156	Original
6-99	Original	6-128	Original	6-157	Original
6-100	Original	6-129	Original	6-158	Original
6-101	Original	6-130	Original	6-159	Original
6-102	Original	6-131	1st	6-160	1st
6-103	Original	6-132	Original	6-161	Original
6-104	Original	6-133	Original	6-162	2nd
6-105	Original	6-134	Original	6-163	1st
6-106	Original	6-135	Original	6-164	2nd
6-107	Original	6-136	Original	6-165	2nd
6-108	Original	6-137	Original	6-166	Original
6-109	2nd	6-138	Original	6-167	2nd*
6-110	Original	6-139	1st	6-168	2nd
6-111	lst	6-139.1	Original	6-169	Original
6-112	Original	6-139.2	Original	6-170	3rd
6-113	Original	6-140	1st	6-171	2nd
6-114	Original	6-141	1st	6-172	Original
6-115	Original	6-142	1st	6-173	Original
6-116	Original	6-143	Original	6-174	1st
6-117	Original	6-144	Original	6-175	Original
6-118	Original	6-145	1st	6-176	Original
6-119	Original	6-146	1st	6-177	Original
6-120	Original	6-147	Original	6-178	Original
6-121	2nd	6-148	Original	6-179	1st
6-122	Original	6-149	Original	6-179.1	Original
6-123	Original	6-150	2nd	6-180	Original
6-124	lst	6-151	lst	6-181	Original
		6-152	Original	6-182	Original
		6-153	Original		

* New or Revised Page

(This page filed under Transmittal No. 552)

CHECK SHEET (Cont'd)

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
6-183	Original	6-212	4th	6-241	1st
6-184	Original	6-213	10th	6-242	7th
6-185	Original	6-214	15th*	6-243	Original
6-186	Original	6-215	13th*	7-1	6th
6-187	Original	6-216	6th	7-2	5th
6-188	Original	6-217	1st	7-3	4th
6-189	Original	6-218	Original	7-4	2nd
6-190	Original	6-219	11th	7-5	4th
6-191	Original	6-220	15th*	7-6	Original
6-192	1st	6-221	1st	7-7	lst
6-193	Original	6-222	1st	7-7.1	Original
6-194	Original	6-223	1st	7 - 8	Original
6-195	Original	6-224	Original	7-9	2nd
6-196	Original	6-225	1st	7-10	lst
6-197	Original	6-226	3rd	7-11	Original
6-198	Original	6-227	Original	7-12	Original
6-199	lst	6-228	Original	7-13	Original
6-200	lst	6-229	10th	7-14	lst
6-201	Original	6-230	4th	7-15	1st
6-202	Original	6-231	2nd	7-16	1st
6-203	lst	6-232	1st	7-17	4th
6-204	lst	6-233	1st	7-18	Original
6-205	1st	6-234	4th	7-19	Original
6-206	7th	6-235	3rd	7-20	Original
6-207	2nd	6-235.1	1st	7-21	Original
6-208	5th	6-236	Original	7-22	Original
6-209	5th	6-237	Original	7-23	Original
6-210	5th	6-238	Original	7-24	1st
6-211	5th	6-238.1	Original	7-25	Original
		6-239	5th	7-26	Original
		6-240	7th	7-27	Original

* New or Revised Page

(This page filed under Transmittal No. 553)

ACCESS SERVICE CHECK SHEET (Cont'd)

	Number of		Number of		Number of
	Revision		Revision		Revision
	Except as		Except as		Except as
Page	Indicated	Page	Indicated	Page	Indicated
7-28	Original	7-65	2nd	7-83	Original
7-29	Original	7-66	lst	7-84	lst*
7-30	Original	7-67	lst	7-85	1st
7-31	Original	7-68	3rd	7-86	1st
7-32	Original	7-69	lst	7-87	3rd
7-33	Original	7-70	Original	7-88	3rd
7-34	Original	7-71	Original	7-89	Original
7-35	Original	7-72	Original	7-90	Original
7-36	Original	7-73	Original	7-91	Original
7-37	Original	7-74	Original	7-92	1st
7-38	lst	7-75	Original	7-93	Original
7-39	2nd	7-76	1st	7-94	6th
7-40	Original	7-77	2nd	7-95	Original
7-41	Original	7-78	5th	7-95.1	Original
7-42	Original	7-79	2nd	7-96	1st
7-43	Original	7-80	2nd	7-97	1st
7-44	Original	7-81	4th	7-98	2nd
7-45	4th	7-82	1st	7-99	2nd
7-46	10th	7-82.1	5th	7-100	2nd
7-47	6th	7-82.2	5th	7-101	1st
7-48	3rd	7-82.2.1	5th	7-102	9th
7-49	2nd	7-82.2.2	5th	7-102.1	5th
7-50	lst	7-82.2.3	4th	7-103	10th
7-51	lst	7-82.2.4	4th	7-103.1	Original
7-52	lst	7-82.3	2nd	7-104	8th
7-53	lst	7-82.4	2nd	7-104.1	1st
7-54	lst	7-82.5	3rd	7-105	3rd
7-55	Original	7-82.5.1	2nd	7-106	Original
7-56	Original	7-82.5.2	3rd	7-107	Original
7-57	2nd	7-82.6	4th	7-108	Original
7-58	lst	7-82.6.1	2nd	7-109	Original
7-59	Original	7-82.7	4th	7-110	2nd
7-60	lst	7-82.8	4th	7-111	Original
7-60.1	lst	7-82.9	2nd	7-112	3rd
7-60.2	lst	7-82.10	2nd	7-113	Original
7-61	Original	7-82.11	2nd	7-114	Original
7-62	4th	7-82.12	2nd		-
7-63	5th	7-82.13	2nd		
7-64	Original	7-82.14	2nd		

* New or Revised Page

(This page filed under Transmittal No. 556)

ACCESS SERVICE CHECK SHEET (Cont'd)

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
7-115	Original	7-140.6	9th	7-173.1	2nd
7-116	Original	7-140.6.1	Original	7-174	8th
7-117	Original	7-140.6.2	Original	7-175	11th
7-118	Original	7-140.7	Original	7-176	9th
7-119	Original	7-141	3rd	7-177	14th
7-120	Original	7-142	1st	7-178	14th
7-121	Original	7-143	12th	7-179	11th
7-122	Original	7-144	8th	7-180	lst
7-123	Original	7-145	1st	7-181	18th
7-124	Original	7-146	Original	7-182	10th
7-125	Original	7-147	Original	7-183	12th
7-126	Original	7-148	1st	7-184	2nd
7-127	Original	7-149	Original	7-185	2nd
7-128	Original	7-150	1st	7-186	2nd
7-129	6th	7-151	1st	7-187	lst
7-129.1	lst	7-152	3rd	7-188	2nd
7-130	2nd	7-153	2nd	7-189	4th
7-131	lst	7-154	1st	7-190	5th
7-132	6th	7-155	7th	7-191	18th
7-133	3rd	7-156	7th	7-192	12th*
7-134	3rd	7-157	4th	7-192.1	5th
7-134.1	2nd	7-158	3rd	7-193	Original
7-134.2	4th	7-159	1st	7-194	6th
7-135	4th	7-160	1st	7-194.1	8th
7-135.1	2nd	7-161	1st	7-195	8th
7-136	Original	7-162	1st	7-196	14th
7-137	1st	7-163	1st	7-197	8th
7-138	1st	7-164	1st	7-198	9th
7-139	Original	7-165	15th	7-199	8th
7-140	Original	7-166	5th	7-200	12th
7-140.1	5th	7-167	5th	7-200.1	2nd
7-140.2	4th	7-168	Original	7-200.2	2nd
7-140.3	10th	7-169	lst	7-201	7th
7-140.4	11th	7-170	2nd		
7-140.5	7th	7-171	2nd		
7-140.5.1	2nd	7-171.1	3rd		
		7-172	20th		
		7-173	11th		

* New or Revised Page (This page filed under Transmittal No. 557)

675 W. Peachtree St. NW, Atlanta, GA 30308

CHECK SHEET (Cont'd)

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as <u>Indicated</u>	Page	Number of Revision Except as <u>Indicated</u>
7-202	4th	7-235	Original	8-19	3rd
7-202	5th	7-235	Original	8-19 9-2	lst*
7-202.1	8th	7-237	Original	9-2 9-3	lst
7-203	6th	7-238	Original	9-3 9-4	lst
7-204	10th	7-239	Original	9-5	lst
7-205	8th		Original	9-6	Original
7-208		7-240 7-241	-	9-7	Original
	4th 5th	7-241 7-242	Original	9-8	Original
7-207.1			Original	9-9	Original
7-207.1.1	5th	7-243	Original	9-10	lst*
7-207.1.2	3rd	7-244	Original	9-11	lst*
7-208	Original	7-245	Original	9-12	lst*
7-209	Original	7-246	Original	9-13	Original
7-210	Original	7-247	Original	9-14	Original
7-211	Original	7-248	Original	9-15	lst*
7-212	Original	7-249	Original	9-15 9-16	14th*
7-213	Original	7-250	Original	9-10 9-17	lst*
7-214	Original	7-251	Original	9-17 9-18	12th
7-215	Original	7-252	Original	9-18 9-19	lst*
7-216	Original	8-1	3rd	9-19 9-20	lst*
7-217	Original	8-2	3rd	9-20 9-21	
7-218	Original	8-3	4th	9-21 9-22	1st*
7-219	Original	8-3.1	2nd		Original
7-220	Original	8-4	3rd	9-23	Original
7-221	Original	8-5	3rd	9-24	Original
7-222	Original	8-6	2nd	9-25	1st
7-223	Original	8-7	3rd	9-26	3rd
7-224	Original	8 - 8	3rd	9-27	2nd
7-225	Original	8-9	3rd	9-28	lst
7-226	Original	8-10	4th	9-29	lst
7-227	Original	8-11	4th	9-30	lst
7-228	Original	8-12	2nd	9-31	1st
7-229	Original	8-13	2nd	9-32	1st
7-230	Original	8-14	2nd	9-33	1st
7-231	Original	8-15	5th	9-34	1st
7-232	Original	8-16	3rd		
7-233	Original	8-17	5th		
7-234	Original	8-18	4th		

(This page filed under Transmittal No. 522)

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
10-1	Original	10-28	Original	12-13	lst
10-2	1st	10-29	lst*	12-14	1st
10-3	Original	10-30	lst	12-15	1st
10-4	Original	10-31	Original	12-16	1st
10-5	Original	10-32	2nd	12-17	1st
10-6	Original	10-33	2nd	12-18	1st
10-7	Original	10-34	3rd	12-19	1st
10-8	Original	10-34.1	Original	12-20	1st
10-9	lst*	10-35	4th	12-21	lst
10-10	Original	10-36	Original	12-22	lst
10-11	Original	10-37	2nd	12-23	lst
10-12	Original	10-38	3rd	12-24	lst
10-13	Original	10-39	2nd	12-25	lst
10-14	1st	10-40	2nd	12-26	lst
10-15	2nd	10-41	2nd	12-27	1st
10-16	2nd	10-42	2nd	12-28	1st
10-17	1st	11-1	Original	12-29	1st
10-18	Original	11-2	lst	12-30	1st
10-19	Original	11-3	Original	12-31	1st
10-20	Original	11-4	lst	12-32	1st
10-21	Original	11-5	Original	12-33	1st
10-22	1st	11-6	Original	12-34	1st
10-22.1	Original	11-7	Original	12-35	1st
10-22.2	Original	11-8	Original	12-36	1st
10-22.3	Original	11-9	Original	12-37	1st
10-22.4	Original	11-10	Original	12-38	1st
10-22.5	Original	11-11	Original	12-39	1st
10-23	1st	12-1	Original	12-40	1st
10-24	2nd	12-2	Original	12-41	1st
10-25	7th	12-3	1st		
10-26	1st	12-4	lst		
10-27	1st	12-5	Original		
10-27.1	3rd	12-6	Original		
10-27.2	1st	12-7	Original		
10-27.3	Original	12-8	Original		
10-27.4	Original	12-9	1st		
10-27.5	Original	12-10	lst		
10-27.6	Original	12-11	lst		
	-	12-12	lst		

(This page filed under Transmittal No. 514)

Issued: October 28, 2014

TARIFF F.C.C. NO. 1 40th Revised Page 1.10 CANCELS 39th Revised Page 1.10

ACCESS SERVICE							
	Normhean a f	CHECK SHEE			Normh ann a f		
	Number of		Number of		Number of		
	Revision		Revision		Revision		
5	Except as	5	Except as	5	Except as		
Page	Indicated	Page	Indicated	Page	Indicated		
12-42	lst	13-23	5th	13-54	lst		
12-43	lst	13-24	Original	13-55	lst		
12-44	lst	13-25	lst	13-56	4th		
12-45	lst	13-26	1st	13-57	Original		
12-46	lst	13-27	1st	13-58	Original		
12-47	lst	13-28	Original	13-59	Original		
12-48	lst	13-29	2nd	13-60	Original		
12-49	lst	13-30	Original	13-61	Original		
12-50	2nd	13-31	4th	13-62	Original		
13-1	5th	13-32	lst	13-63	Original		
13-2	4th	13-33	1st	13-64	Original		
13-3	5th	13-34	1st	13-65	Original		
13-4	4th	13-35	lst	13-66	Original		
13-5	6th	13-36	1st	13-67	Original		
13-6	6th	13-37	lst	13-68	Original		
13-7	6th	13-38	1st	13-69	Original		
13-8	5th	13-39	1st	13-70	Original		
13-9	2nd	13-40	1st	13-71	Original		
13-10	2nd	13-41	1st	13-72	Original		
13-11	lst	13-42	4th	13-73	Original		
13-12	lst	13-43	4th	13-74	Original		
13-13	lst	13-44	4th	13-75	7th		
13-14	lst	13-45	4th	13-76	2nd		
13-15	lst	13-46	2nd	13-77	Original		
13-16	lst	13-47	Original	13-78	Original		
13-17	3rd	13-48	Original	13-79	Original		
13-18	5th	13-49	1st	13-80	1st		
13-19	5th	13-50	Original	14-1	lst*		
13-20	3rd	13-51	Original	14-2	lst*		
13-21	2nd	13-52	Original	14-3	Original*		
13-22	2nd	13-53	Original	14-4	Original*		
				14-5	Original*		
				14-6	Original*		
				14-7	Original*		
				14-8	Original*		
				14-9	Original*		
				14-10	Original*		
				14-11	Original*		
				14-12	Original*		
				14-13	Original*		
				14-14	Original*		
* New or	Revised Page			14-15	Original*		
				14-16	Original*		
				14-17	Original*		
				14-18	Original*		

(This page filed under Transmittal No. 556)

CHECK SHEET (Cont'd)

	Number of Revision Except as		Number of Revision Except as		Number of Revision Except as
Page	Indicated	Page	Indicated	Page	Indicated
15-1	Original	16-26	Original	16-53	Original
15-2	Original	16-27	Original	16-54	Original
16-1	Original	16-28	Original	16-55	Original
16-2	Original	16-29	Original	16-56	Original
16-3	Original	16-30	Original	16-57	Original
16-4	8th*	16-31	Original	16-58	Original
16-5	Original	16-32	Original	16-59	Original
16-6	Original	16-33	Original	16-60	Original
16-7	Original	16-34	Original	16-61	Original
16-8	Original	16-35	Original	16-62	Original
16-9	Original	16-36	Original	16-63	11th*
16-10	Original	16-37	Original	16-64	3rd
16-11	Original	16-38	Original	16-65	Original
16-12	Original	16-39	Original	16-66	2nd
16-13	Original	16-40	Original	16-67	Original
16-14	Original	16-41	Original	16-68	Original
16-15	Original	16-42	Original	16-69	Original
16-16	Original	16-43	Original	16-70	Original
16-17	Original	16-44	Original	16-71	Original
16-18	Original	16-45	Original	16-72	Original
16-19	Original	16-46	Original	16-73	Original
16-20	Original	16-47	Original	16-74	Original
16-21	Original	16-48	Original	16-75	Original
16-22	Original	16-49	Original		
16-23	Original	16-50	Original		
16-24	Original	16-51	Original		
16-25	Original	16-52	Original		

* New or Revised Page

(This page filed under Transmittal No. 525)

CHECK SHEET (Cont'd)

	Number of Revision Except as		Number of Revision Except as		Number of Revision Except as
Page	Indicated	Page	Indicated	Page	Indicated
16-76	Original	16-105	Original	16-134	Original
16-77	Original	16-106	Original	16-135	Original
16-78	Original	16-107	Original	16-136	Original
16-79	Original	16-108	Original	16-137	Original
16-80	Original	16-109	Original	16-138	Original
16-81	Original	16-110	Original	16-139	Original
16-82	Original	16-111	Original	16-140	Original
16-83	Original	16-112	Original	16-141	Original
16-84	Original	16-113	Original	16-142	Original
16-85	Original	16-114	Original	16-143	Original
16-86	Original	16-115	Original	16-144	Original
16-87	Original	16-116	Original	16-145	Original
16-88	Original	16-117	Original	16-146	Original
16-89	Original	16-118	Original	17-1	lst
16-90	Original	16-119	Original	17-2	lst
16-91	Original	16-120	Original	17-3	2nd
16-92	Original	16-121	Original	17-4	2nd
16-93	Original	16-122	Original	17-5	3rd
16-94	Original	16-123	Original	17-6	3rd
16-94.1	Original	16-124	Original	17-7	3rd
16-95	Original	16-125	Original	17-8	3rd
16-96	Original	16-126	Original	17-9	lst
16-97	Original	16-127	Original	17-10	Original
16-98	Original	16-128	Original	17-11	Original
16-99	Original	16-129	Original	17-12	Original
16-100	Original	16-130	Original	17-13	Original
16-101	Original	16-131	2nd	17-14	Original
16-102	Original	16-132	12th*	17-15	Original
16-103	Original	16-132.1	Original	17-16	Original
16-104	Original	16-133	Original		

(This page filed under Transmittal No. 525)

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	Number of Revision Except as		Number of Revision Except as		Number of Revision Except as
Page	Indicated	Page	Indicated	Page	Indicated
17-17	Original*	17-46	Original*	17-75	Original*
17-18	Original*	17-47	Original*	17-76	Original*
17-19	Original*	17-48	Original*	17-77	Original*
17-20	Original*	17-49	Original*	17-78	Original*
17-21	Original*	17-50	Original*	17-79	Original*
17-22	Original*	17-51	Original*	17-80	Original*
17-23	Original*	17-52	Original*	17-81	Original*
17-24	Original*	17-53	Original*	17-82	Original*
17-25	Original*	17-54	Original*	17-83	Original*
17-26	Original*	17-55	Original*	17-84	Original*
17-27	Original*	17-56	Original*	17-85	Original*
17-28	Original*	17-57	Original*	17-86	Original*
17-29	Original*	17-58	Original*	17-87	Original*
17-30	Original*	17-59	Original*	17-88	Original*
17-31	Original*	17-60	Original*	17-89	Original*
17-32	Original*	17-61	Original*	17-90	Original*
17-33	Original*	17-62	Original*	17-91	Original*
17-34	Original*	17-63	Original*	17-92	Original*
17-35	Original*	17-64	Original*	17-93	Original*
17-36	Original*	17-65	Original*	17-94	Original*
17-37	Original*	17-66	Original*	17-95	Original*
17-38	Original*	17-67	Original*	17-96	Original*
17-39	Original*	17-68	Original*	17-97	Original*
17-40	Original*	17-69	Original*	17-98	Original*
17-41	Original*	17-70	Original*	17-99	Original*
17-42	Original*	17-71	Original*	17-100	Original*
17-43	Original*	17-72	Original*	17-101	Original*
17-44	Original*	17-73	Original*	17-102	Original*
17-45	Original*	17-74	Original*	17-103	Original*

(This page filed under Transmittal No. 1)

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	Number of Revision Except as		Number of Revision Except as		Number of Revision Except as
Page	Indicated	Page	Indicated	Page	Indicated
17-104	Original	20-24	2nd*	22-3	4th
17-105	Original	20-25	2nd*	22-4	lst
17-106	Original	20-26	2nd*	22-5	4th
18-1	Original	20-27	2nd*	22-6	5th
18-2	Original	20-28	2nd*	22-7	7th
18-3	Original	20-29	2nd*	22-8	4th
19-1	2nd	20-30	2nd*	22-9	4th
19-2	lst	20-31	2nd*	22-10	2nd
19-3	lst	20-32	2nd*	22-11	7th
19-4	lst	20-33	3rd*	22-11.1	3rd
19-5	2nd	20-33.1	3rd*	22-12	4th
19-6	2nd	20-34	9th*	22-13	4th
20-1	2nd*	20-35	9th*	22-13.1	3rd
20-2	2nd*	20-36	5th*	22-14	5th
20-3	2nd*	20-37	3rd*	22-14.1	2nd
20-4	2nd*	20-38	3rd*	22-15	5th
20-5	3rd*	20-39	3rd*	22-15.1	2nd
20-6	3rd*	20-40	6th*	22-16	5th
20-7	4th*	20-41	6th*	22-17	4th
20-8	3rd*	20-42	5th*	22-18	5th
20-9	3rd*	20-43	3rd*	22-19	4th
20-10	2nd*	20-44	4th*	22-20	4th
20-11	2nd*	20-45	4th*	22-21	3rd
20-12	2nd*	20-46	3rd*	22-21.1	3rd
20-13	2nd*	20-47	3rd*	22-22	6th
20-14	3rd*	21-1	Original	22-22.1	2nd
20-15	2nd*	21-2	lst	22-22.2	2nd
20-16	2nd*	21-3	Original	22-22.3	2nd
20-17	2nd*	21-4	lst	22-22.4	2nd
20-18	2nd*	21-5	Original	22-22.5	2nd
20-19	2nd*	21-6	Original	22-22.6	2nd
20-20	2nd*	21-7	lst	22-22.7	2nd
20-21	2nd*	22-1	3rd	22-22.8	lst
20-22	2nd*	22-2	10th	22-23	3rd
20-23	2nd*	22-2.1	lst	22-24	lst
				22-25	lst

(This page filed under Transmittal No. 471)

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Desca	Number of Revision Except as	Desc	Number of Revision Except as	Desire	Number of Revision Except as
Page	Indicated	Page	Indicated	Page	Indicated
23-1	3rd	24-11	2nd	29-13	2nd
23-2	3rd	24-12	2nd	29-14	2nd
23-3	3rd	24-13	2nd	29-15	2nd
23-4	3rd	24-14	2nd	29-16	4th
23-5	3rd	24-15	2nd	29-17	2nd
23-6	3rd	24-16	2nd	29-18	4th
23-7	2nd	24-17	2nd	29-19	4th
23-8	2nd	24-18	2nd	29-19.1	2nd
23-9	2nd	24-19	2nd	29-20	3rd
23-10	2nd	24-20	2nd	29-21	3rd
23-11	2nd	24-21	2nd	29-22	5th
23-12	2nd	24-22	2nd	29-22.1	2nd
23-13	2nd	24-23	3rd	29-23	6th
23-14	2nd	24-24	2nd	29-24	2nd
23-15	2nd	24-25	3rd	29-25	3rd
23-16	2nd	24-26	3rd	29-26	2nd
23-17	2nd	25-1	3rd*		
23-18	2nd	25-2	3rd*		
23-19	2nd	25-3	1st*		
23-20	2nd	29-1	5th		
23-21	2nd	29-2	3rd		
23-22	2nd	29-3	2nd		
23-23	3rd	29-4	5th		
23-24	3rd	29-5	3rd		
23-25	3rd	29-5.1	2nd		
23-26	3rd	29-5.2	2nd		
23-27	2nd	29-5.3	2nd		
24-1	3rd	29-6	4th		
24-2	3rd	29-6.1	4th		
24-3	2nd	29-6.2	2nd		
24-4	2nd	29-7	4th		
24-5	2nd	29-8	3rd		
24-6	2nd	29-9	8th		
24-6.1	2nd	29-10	3rd		
24-7	2nd	29-11	2nd		
24-8	2nd	29-12	4th		
24-9	2nd				
24-10	2nd				

(This page filed under Transmittal No. 464)

CANCELS 114th Revised Page 1.15

		CHECK S	HEET (Cont'd)		
	Number of		Number of		Number of
	Revision		Revision		Revision
D	Except as	D	Except as	D	Except as
<u>Page</u> 30-1	<u>Indicated</u> 7th	<u>Page</u> 31-41	Indicated 7th	<u>Page</u> 31-82.5	Indicated 4th
30-2	12th	31-42.1	3rd	31-82.6	6th
30-3	3rd	31-42	5th	31-82.7	5th
30-4 30-5	3rd 10th	31-43 31-44	4th 4th	31-82.8 31-82.9	4th 6th
30-5.1	2nd	31-45	4th	31-82.10	5th
30-5.2 30-5.3	2nd 2nd	31-46 31-47	4th 7th	31-82.11 31-82.12	6th 4th
30-5.4	2nd 2nd	31-48.1	4th*	31-82.13	5th
30-6	18th	31-48	6th	31-82.13.1	5th
30-6.1 30-7	2nd 6th	31-49 31-50	9th* 4th*	31-82.13.2 31-82.14	3rd 2nd
30-8	12th	31-51	2nd*	31-82.15	5th
30-9 30-10	5th 4th	31-52 31-53	lst lst*	31-82.16 31-82.17	3rd 4th
30-11	8th	31-54	2nd*	31-82.18	4th
30-12 30-13	7th 5th	31-55 31-56	3rd* 3rd*	31-82.19 31-82.20	3rd 4th
30-13.1	11th	31-57	8th*	31-82.20	4th
30-13.2	5th	31-57.1	7th	31-82.22	4th
30-13.3 30-14	2nd 13th	31-57.2 31-57.3	5th* 3rd*	31-82.23 31-82.24	4th 4th
30-14.1	2nd	31-57.4	3rd*	31-82.25	2nd
30-15 30-16	21st 6th	31-57.5 31-57.6	3rd* 4th*	31-82.26 31-82.27	2nd 2nd
30-17	7th	31-57.7	4th*	31-82.28	2nd
31-1 31-2	Original	31-57.8	4th* 6th*	31-82.29 31-83	2nd
31-2	8th 10th*	31-57.9 31-57.10	10th*	31-83.1	lst* 4th*
31-4	7th	31-57.11	2nd*	31-83.2	3rd
31-5 31-6	4th* Original	31-57.12 31-57	6th* 2nd	31-83.3 31-83.4	lst* lst*
31-7	4th¥	31-58	lst	31-83.5	lst*
31-8 31-8.1	4th* 4th	31-59 31-60	2nd* 7th*	31-83.6 31-83.7	lst* lst*
31-8.1.1	1st*	31-61	7th*	31-83.8	lst*
31-8.2	5th*	31-62	7th* 8th*	31-83.9	3rd*
31-9 31-10	5th 5th	31-63 31-64	6th*	31-83.10 31-83.11	3rd* 3rd*
31-11	4th	31-65	6th*	31-83.12	3rd*
31-12 31-13	4th 4th	31-66.1 31-66.2	3rd* 3rd*	31-83.13 31-83.14	3rd* 3rd*
31-14	4th	31-66	8th*	31-83.15	3rd*
31-15 31-16	4th 5th	31-67 31-68	7th* 9th*	31-83.16 31-84	lst* 3rd
31-17	3rd	31-69	5th*	31-84.1	1st
31-18 31-19	5th	31-70 31-71	7th* 8th*	31-84.2 31-84.3	lst lst
31-20	lst 2nd*	31-72	2nd	31-85	3rd
31-21	3rd*	31-73	2nd	31-86	1st
31-22 31-23	4th* 2nd*	31-74 31-75	3rd 2nd	31-87 31-87.1	6th Original
31-24	3rd*	31-76	2nd	31-88	lst
31-25 31-26	2nd* 2nd*	31-77 31-78	2nd 2nd	31-88.1 31-88.2	Original Original
31-27	2nd*	31-79.1	5th	31-88.3	lst
31-28 31-29	2nd* 1st*	31-79.2 31-79.3	3rd 6th	31-89 31-90	Original Original
31-30	2nd*	31-79.4	6th	32-1	5th
31-31	2nd*	31-79.5	2nd	32-2	9th
31-32 31-33	2nd* 5th*	31-79.6 31-79.7	3rd 2nd	32-2.1 32-3	4th 6th
31-34	5th*	31-80	11th	32-3.1	3rd
31-35 31-36	2nd 2nd	31-80.1 31-81	9th 11th	32-4 32-4.1	4th 4th
31-37	3rd*	31-81.1	3rd	32-4.2	5th
31-38 31-39	3rd* 4th*	31-82 31-82.1	5th 5th	32-5 32-6	6th 5th
31-40	6th*	31-82.2	4th	52 0	5 011
31-40.1	4th*	31-82.3 31-82.4	6th 5th		
		51-02.4	5011		
* New or R	evised Page				
	(This	page filed unde	r Transmittal	L No. 558)	

Issued: December 7, 2017

Effective: December 8, 2018

		ACCESS S	ERVICE		
		CHECK SHEET			
	Number of		Number of		Number of
	Revision		Revision		Revision
	Except as		Except as		Except as
Page	Indicated	Page	Indicated	Page	Indicated
32-7	6th*	33-14	lst	33-56	Original
32-8	4th*	33-15	1st	33-57	Original
32-9	5th*	33-16	Original	33-58	Original
32-10	8th*	33-17	Original	33-59	Original
32-11	4th*	33-18	Original	33-60	Original
32-11.1	4th*	33-19	Original	33-61	Original
32-12	5th*	33-20	Original	33-62	Original
32-12.1	3rd*	33-21	Original	33-63	Original
32-13	6th*	33-22	Original	33-64	Original
32-14	9th*	33-23	Original	33-65	Original
32-15	5th*	33-24	2nd	33-66	Original
32-16	5th*	33-25	2nd	33-67	Original
32-16.1	3rd*	33-26	2nd	33-68	Original
32-17	4th*	33-27	2nd	33-69	Original
32-18	3rd*	33-28	2nd	33-70	Original
32-19	5th*	33-28.1	Original	33-71	Original
32-20	6th*	33-28.2	Original	33-72	Original
32-21	8th*	33-29	1st	33-73	Original
32-22	6th*	33-30	Original	33-74	Original
32-23	5th*	33-31	Original	33-75	Original
32-24	8th*	33-32	Original	33-76	Original
32-25	5th*	33-33	Original	33-77	Original
32-26	5th*	33-34	Original	33-78	Original
32-27	6th*	33-35	Original	33-79	Original
32-28	5th*	33-36	Original	33-80	Original
32-29	6th*	33-37	Original	33-81	Original
32-29.1	5th*	33-38	Original	33-82	Original
32-29.2	9th*	33-39	Original	33-83	Original
32-30	7th*	33-40	Original	33-84	Original
33-1	2nd	33-41	Original	33-85	Original
33-2	2nd	33-42	Original	33-86	Original
33-3	2nd	33-43	Original	33-87	Original
33-4	2nd	33-44	Original	33-88	Original
33-4.1	Original	33-45	Original	33-89	Original
33-4.2	Original	33-46	Original	33-90	Original
33-5	2nd	33-47	Original	33-91	Original
33-6	2nd	33-48	Original	33-92	Original
33-7	2nd	33-49	Original	33-93	Original
33-8	2nd	33-50	Original	33-94	Original
33-9	2nd	33-51	Original	33-95	Original
33-10	2nd	33-52	Original	33-96	Original
33-11	lst	33-53	Original	33-99	Original
33-12	lst	33-54	Original	33-100	Original
33-13	lst	33-55	Original	33-101	Original
			-		2

(This page filed under Transmittal No. 516)

ACCESS SERVICE CHECK SHEET (Cont'd)

	Number of Revision Except as		Number of Revision Except as		Number of Revision Except as
Page	Indicated	Page	Indicated	Page	Indicated
33-102	Original	33-142	Original	33-182	2nd
33-103	Original	33-143	2nd	33-183	2nd
33-104	Original	33-144	2nd	33-184	2nd
33-105	Original	33-145	2nd	33-185	3rd*
33-106	Original	33-146	2nd	33-186	2nd
33-107	Original	33-147	2nd	33-187	2nd
33-108	Original	33-148	2nd	33-188	2nd
33-109	Original	33-149	2nd	33-189	2nd
33-110	Original	33-150	2nd	33-190	2nd
33-111	Original	33-151	2nd	33-191	2nd
33-112	Original	33-152	2nd	33-192	Original
33-113	Original	33-153	2nd	33-193	Original
33-114	Original	33-154	2nd	33-194	Original
33-115	Original	33-155	2nd	33-195	Original
33-116	Original	33-156	2nd	33-196	Original
33-117	Original	33-157	2nd	33-197	Original
33-118	Original	33-158	2nd	33-198	Original
33-119	2nd	33-159	2nd	33-199	Original
33-120	2nd	33-160	Original	33-200	Original
33-121	2nd	33-161	Original	33-201	Original
33-122	2nd	33-162	Original	33-202	Original
33-123	2nd	33-163	Original	33-203	Original
33-124	2nd	33-164	Original	33-204	Original
33-125	2nd	33-165	Original	33-205	Original
33-126	2nd	33-166	Original	33-206	Original
33-127	2nd	33-167	Original	33-207	Original
33-128	2nd	33-168	Original	33-208	Original
33-129	2nd	33-169	Original	33-209	Original
33-130	2nd	33-170	Original	33-210	Original
33-131	2nd	33-171	Original	33-211	Original
33-132	2nd	33-172	Original	33-212	Original
33-133	Original	33-173	Original	33-213	2nd
33-134	Original	33-174	Original	33-214	Original
33-135	Original	33-175	Original	33-215	Original
33-136	Original	33-176	Original	33-216	Original
33-137	Original	33-177	Original	33-217	2nd
33-138	Original	33-178	Original	33-218	Original
33-139	Original	33-179	Original	33-219	Original
33-140	Original	33-180	Original	33-220	2nd
33-141	Original	33-181	2nd	33-221	2nd

*New or Revised Page.

(This page filed under Transmittal No. 386)

CHECK SHEET (Cont'd)

Page	Number of Revision Except as <u>Indicated</u>	<u>Page</u>	Number of Revision Except as Indicated	<u>Page</u>	Number of Revision Except as <u>Indicated</u>
33-222	2nd	33-263	Original	33-303	2nd
33-223	2nd	33-264	Original	33-304	Original
33-224	2nd	33-265	Original	33-305	2nd
33-225	2nd	33-266	Original	33-306	3rd*
33-226	Original	33-267	Original	33-307	Original
33-227	Original	33-268	2nd	33-308	Original
33-228	Original	33-269	Original	33-309	Original
33-229	Original	33-270	Original	33-310	Original
33-230	Original	33-271	Original	33-311	Original
33-231	Original	33-272	2nd	33-312	Original
33-232	Original	33-273	Original	33-313	Original
33-233	Original	33-274	Original	33-314	Original
33-234	Original	33-275	2nd	33-315	Original
33-235	Original	33-276	2nd	33-316	Original
33-236	Original	33-277	2nd	33-317	2nd
33-237	Original	33-278	2nd	33-318	2nd
33-238	Original	33-279	2nd	33-319	Original
33-239	Original	33-280	2nd	33-320	Original
33-240	Original	33-281	Original	33-321	Original
33-241	Original	33-282	Original	33-322	Original
33-242	Original	33-283	Original	33-323	Original
33-243	Original	33-284	Original	33-324	Original
33-244	Original	33-285	Original	33-325	Original
33-245	Original	33-286	Original	33-326	Original
33-246	2nd	33-287	Original	33-327	Original
33-247	Original	33-288	Original	33-328	Original
33-248	Original	33-289	Original	33-329	Original
33-249	Original	33-290	Original	33-330	Original
33-250	Original	33-291	Original	33-331	2nd
33-251	Original	33-292	Original	33-332	2nd
33-252	Original	33-293	Original	33-333	2nd
33-253	Original	33-294	Original	33-334	Original
33-254	Original	33-296	Original	33-335	2nd
33-255	Original	33-297	Original	33-336	2nd
33-256	Original	33-298	Original	33-337	2nd
33-257	Original	33-299	Original	33-338	2nd
33-258	Original	33-300	Original	33-339	2nd
33-259	Original	33-301	2nd	33-340	2nd
33-262	Original	33-302	2nd 2nd	JJ JIU	
55 202	Originar	55 502	2110		

(This page filed under Transmittal No. 386)

Issued: February 5, 2008

Page	Number of Revision Except as <u>Indicated</u>	Page	Number of Revision Except as Indicated	<u>Page</u>	Number of Revision Except as Indicated
33-341	2nd*	33-381	2nd*	33-421	Original
33-342	2nd*	33-382	2nd*	33-422	Original
33-343	2nd*	33-383	2nd*	33-423	Original
33-344	2nd*	33-384	2nd*	33-424	Original
33-345	2nd*	33-385	2nd*	33-425	Original
33-346	2nd*	33-386	2nd*	33-426	Original
33-347	2nd*	33-387	2nd*	33-427	Original
33-348	2nd*	33-388	Original	33-428	Original
33-349	2nd*	33-389	Original	33-429	Original
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33-351	Original	33-391	Original	33-431	Original
33-352	Original	33-392	Original	33-432	Original
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33-358	2nd*	33-398	Original	33-438	Original
33-359	2nd*	33-399	Original	33-439	Original
33-360	2nd*	33-400	Original	33-440	2nd*
33-361	2nd*	33-401	Original	33-441	2nd*
33-362	Original	33-402	Original	33-442	2nd*
33-363	Original	33-403	Original	33-443	2nd*
33-364	Original	33-404	Original	33-444	2nd*
33-365	2nd*	33-405	Original	33-445	2nd*
33-366	Original	33-406	Original	33-446	2nd*
33-367	Original	33-407	Original	33-447	2nd*
33-368	Original	33-408	Original	33-448	2nd*
33-369	Original	33-409	Original	33-449	2nd*
33-370	Original	33-410	Original	33-450	2nd*
33-371	2nd*	33-411	Original	33-451	2nd*
33-372	2nd*	33-412	2nd*	33-452	2nd*
33-373	2nd*	33-413	2nd*	33-453	2nd*
33-374	2nd*	33-414	2nd*	33-454	2nd*
33-375	2nd*	33-415	2nd*	33-455	2nd*
33-376	2nd*	33-416	2nd*	33-456	2nd*
33-377	2nd*	33-417	2nd*	33-457	2nd*
33-378	2nd*	33-418	2nd*	33-458	2nd*
33-379	2nd*	33-419	2nd*	33-459	2nd*
33-380	2nd*	33-420	2nd*	33-460	2nd*
				33-461	2nd*

(This page filed under Transmittal No. 385)

23rd Revised Page 1.20 CANCELS 22nd Revised Page 1.20

ACCESS SERVICE						
		CHECK SHEET	「(Cont'd)			
Page	Number of	Page	Number of	Page	Number of	
	Revision		Revision		Revision	
	Except as		Except as		Except as	
	Indicated		Indicated		Indicated	
33-462	2nd	33-507	Original	33-552	Original	
33-463	2nd	33-508	Original	33-553	Original	
33-464	Original	33-509	2nd	33-554	Original	
33-465	Original	33-510	3rd	33-555	Original	
33-466	Original	33-511	Original	33-556	Original	
33-467	Original	33-512	Original	33-557	Original	
33-468	Original	33-513	Original	33-558	Original	
33-469	Original	33-514	lst*	33-559	Original	
33-470	Original	33-515	Original	33-560	Original	
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33-472	Original	33-517	Original	33-562	Original	
33-473	Original	33-518	Original	33-563	Original	
33-474	Original	33-519	2nd	33-564	Original	
33-475	Original	33-520	2nd	33-565	Original	
33-476	2nd	33-521	2nd	33-566	Original	
33-477	2nd	33-522	Original	33-567	Original	
33-478	2nd	33-523	Original	33-568	Original	
33-479	2nd	33-524	2nd	33-569	Original	
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33-483	2nd	33-528	Original	33-573	2nd	
33-484	2nd	33-529	Original	33-574	2nd	
33-485	2nd	33-530	Original	33-575	2nd	
33-486	2nd	33-531	Original	33-576	2nd	
33-487	2nd	33-532	Original	33-577	2nd	
33-488	2nd	33-533	Original	33-578	2nd	
33-489	2nd	33-534	Original	33-579	2nd	
33-490	2nd	33-535	Original	33-580	2nd	
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33-493	2nd	33-538	Original	33-583	Original	
33-494	2nd	33-539	Original	33-584	Original	
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33-496	2nd	33-541	Original	33-586	Original	
33-497	2nd	33-542	Original	33-587	Original	
33-498	Original	33-543	Original	33-588	2nd	
33-499	Original	33-544	Original	33-589	2nd	
33-500	Original	33-545	Original	33-590	2nd	
33-501	Original	33-546	Original	33-591	2nd	
33-502	Original	33-547	Original	33-592	2nd	
33-503	Original	33-548	Original	33-593	4th	
33-504	3rd*	33-549	Original			
33-505	Original	33-550	Original			
33-506	2nd	33-551	Original			

(This page filed under Transmittal No. 418)

CHECK SHEET (Cont'd)

Page	Number of Revision Except as <u>Indicated</u>	<u>Page</u>	Number of Revision Except as <u>Indicated</u>	Page	Number of Revision Except as <u>Indicated</u>
33-594	5th	33-636	Original	33-678	2nd
33-595	2nd	33-637	Original	33-679	5th*
33-596	4th	33-638	Original	33-680	2nd
33-597	2nd	33-639	1st*	33-681	2nd
33-598	2nd	33-640	Original	33-682	2nd
33-599	2nd	33-641	Original	33-683	2nd
33-600	2nd	33-642	2nd	33-684	2nd
33-601	2nd	33-643	2nd	33-685	2nd
33-602	2nd	33-644	Original	33-686	2nd
33-603	2nd	33-645	2nd	33-687	2nd
33-604	2nd	33-646	Original	33-688	4th
33-605	2nd	33-647	Original	33-689	4th
33-606	2nd	33-648	Original	33-690	2nd
33-607	2nd	33-649	Original	33-691	2nd
33-608	2nd	33-650	Original	33-692	2nd
33-609	2nd	33-651	2nd	33-693	2nd
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33-611	Original	33-653	2nd	33-695	2nd
33-612	Original	33-654	Original	33-696	2nd
33-613	Original	33-655	Original	33-697	2nd
33-614	Original	33-656	Original	33-698	2nd
33-615	Original	33-657	2nd	33-699	2nd
33-616	Original	33-658	2nd	33-700	2nd
33-617	Original	33-659	2nd	33-701	2nd
33-618	Original	33-660	Original	33-702	2nd
33-619	Original	33-661	2nd	33-703	2nd
33-620	Original	33-662	2nd	33-704	Original
33-621	2nd	33-663	2nd	33-705	Original
33-622	2nd	33-664	2nd	33-706	Original
33-623	2nd	33-665	2nd	33-707	Original
33-624	2nd	33-666	Original	33-708	Original
33-625	2nd	33-667	Original	33-709	Original
33-626	2nd	33-668	Original	33-710	Original
33-627	2nd	33-669	Original	33-711	Original
33-628	2nd	33-670	Original	33-712	Original
33-629	2nd	33-671	3rd*	33-713	Original
33-630	2nd	33-672	2nd	33-714	Original
33-631	2nd	33-673	2nd	33-715	Original
33-632	2nd	33-674	2nd	33-716	Original
33-633	Original	33-675	2nd		
33-634	Original	33-676	4th		
33-635	2nd	33-677	5th		

(This page filed under Transmittal No. 418)

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	Number of Revision Except as	<u>Page</u>	Number of Revision Except as	<u>Page</u>	Number of Revision Except as
~~ ~~~	Indicated		Indicated	~~ ~~~	Indicated
33-720	Original	33-764	2nd*	33-808	Original
33-721	Original	33-765	2nd*	33-809	2nd*
33-722	Original	33-766	2nd*	33-810	2nd*
33-723	Original	33-767	2nd*	33-811	2nd*
33-724	Original	33-768	2nd*	33-812	2nd*
33-725	Original	33-769	2nd*	33-813	2nd*
33-726	Original	33-770	2nd*	33-814	2nd*
33-727	Original	33-771	2nd*	33-815	2nd*
33-728	Original	33-772	Original	33-816	2nd*
33-729	Original	33-773	Original	33-817	2nd*
33-730	Original	33-774	Original	33-818	2nd*
33-731	Original	33-775	Original	33-819	2nd*
33-732	Original	33-776	Original	33-820	2nd*
33-733	Original	33-777	Original	33-821	2nd*
33-734	Original	33-778	Original	33-822	2nd*
33-735	Original	33-779	Original	33-823	2nd*
33-736	Original	33-780	Original	33-824	2nd*
33-737	Original	33-781	Original	33-825	2nd*
33-738	Original	33-782	Original	33-826	2nd*
33-739	Original	33-783	Original	33-827	Original
33-740	Original	33-784	Original	33-828	Original
33-741	Original	33-785	Original	33-829	Original
33-742	Original	33-786	Original	33-830	Original
33-743	Original	33-787	Original	33-831	Original
33-744	Original	33-788	Original	33-832	Original
33-745	Original	33-789	Original	33-833	Original
33-746	Original	33-790	Original	33-834	Original
33-747	Original	33-791	Original	33-835	Original
33-748	Original	33-792	Original	33-836	Original
33-749	Original	33-793	Original	33-837	Original
33-750	Original	33-794	Original	33-838	Original
33-751	Original	33-795	Original	33-839	Original
33-752	Original	33-796	Original	33-840	Original
33-753	Original	33-797	Original	33-841	Original
33-754	Original	33-798	Original	33-842	Original
33-755	Original	33-799	2nd*	33-843	Original
33-756	Original	33-800	2nd*	33-844	Original
33-757	Original	33-801	2nd*	33-845	Original
33-758	2nd*	33-802	2nd*	33-846	Original
33-759	2nd*	33-803	2nd*	33-847	Original
33-760	2nd*	33-804	2nd*	33-848	2nd*
33-761	2nd*	33-805	Original	33-849	2nd*
33-762	2nd*	33-806	Original	33-850	2nd*
33-763	211d* 2nd*	33-807	Original	33-851	211d* 2nd*
55-705	2110	55-007	Originar	<u> </u>	2110

(This page filed under Transmittal No. 385)

Cancels 19th Revised Page 1.23

ACCESS SERVICE CHECK SHEET (Cont'd)

IndicatedIndicatedIndicated $33-852$ $2nd*$ $33-990$ $2nd*$ $33-946$ Original $33-853$ $2nd*$ $33-900$ $2nd*$ $33-947$ Original $33-855$ $2nd*$ $33-901$ $2nd*$ $33-948$ Original $33-855$ $2nd*$ $33-902$ $2nd*$ $33-949$ Original $33-856$ $2nd*$ $33-903$ $2nd*$ $33-950$ Original $33-857$ $2nd*$ $33-905$ $2nd*$ $33-950$ Original $33-858$ $2nd*$ $33-906$ $2nd*$ $33-952$ Original $33-862$ $2nd*$ $33-900$ Original $33-955$ Original $33-862$ $2nd*$ $33-900$ Original $33-955$ Original $33-864$ $2nd*$ $33-910$ Original $33-956$ Original $33-864$ $2nd*$ $33-911$ Original $33-957$ Original $33-866$ $2nd*$ $33-912$ Original $33-960$ Original $33-866$ $2nd*$ $33-911$ $2nd*$ $33-966$ Original $33-870$ Original $33-917$ $2nd*$ $33-966$ Original $33-872$ Original $33-912$ $2nd*$ $33-966$ Original $33-872$ Original $33-912$ $2nd*$ $33-966$ Original $33-873$ Original $33-912$ $2nd*$ $33-966$ Original $33-874$ Original $33-922$ $2nd*$ $33-970$ Original $33-874$ Ori	Page	Number of Revision Except as	Page	Number of Revision Except as	Page	Number of Revision Except as
33-853 2nd* 33-900 2nd* 33-947 Original 33-854 2nd* 33-901 2nd* 33-949 Original 33-855 2nd* 33-902 2nd* 33-949 Original 33-856 2nd* 33-903 2nd* 33-950 Original 33-858 2nd* 33-905 2nd* 33-950 Original 33-859 2nd* 33-906 2nd* 33-955 Original 33-861 2nd* 33-906 Original 33-956 Original 33-863 2nd* 33-910 Original 33-957 Original 33-864 2nd* 33-911 Original 33-956 Original 33-864 2nd* 33-912 Original 33-960 Original 33-865 2nd* 33-913 2nd* 33-962 Original 33-864 2nd* 33-912 Original 33-962 Original 33-865 2nd* 33-913 2nd* 33-966 Original 33-867 Original 33-912		Indicated		Indicated		
33-854 2nd* 33-901 2nd* 33-948 Original 33-855 2nd* 33-902 2nd* 33-949 Original 33-855 2nd* 33-903 2nd* 33-950 Original 33-856 2nd* 33-906 2nd* 33-950 Original 33-858 2nd* 33-906 2nd* 33-955 Original 33-850 2nd* 33-907 Original 33-956 Original 33-862 2nd* 33-907 Original 33-956 Original 33-864 2nd* 33-910 Original 33-957 Original 33-864 2nd* 33-910 Original 33-957 Original 33-865 2nd* 33-912 Original 33-958 Original 33-866 2nd* 33-912 Original 33-961 Original 33-867 2nd* 33-914 2nd* 33-962 Original 33-868 2nd* 33-915 2nd* 33-966 Original 33-870 Original 33-912 </td <td>33-852</td> <td>2nd*</td> <td>33-899</td> <td></td> <td></td> <td></td>	33-852	2nd*	33-899			
33-855 2nd* 33-902 2nd* 33-949 Original 33-856 2nd* 33-903 2nd* 33-950 Original 33-857 2nd* 33-904 2nd* 33-950 Original 33-858 2nd* 33-905 2nd* 33-950 Original 33-850 2nd* 33-906 2nd* 33-950 Original 33-860 2nd* 33-906 Original 33-956 Original 33-861 2nd* 33-909 Original 33-956 Original 33-862 2nd* 33-910 Original 33-956 Original 33-863 2nd* 33-911 Original 33-956 Original 33-864 2nd* 33-912 Original 33-956 Original 33-866 2nd* 33-914 2nd* 33-961 Original 33-867 2nd* 33-915 2nd* 33-966 Original 33-870 Original 33-912 2nd* 33-966 Original 33-871 2nd* 33-966	33-853	2nd*	33-900	2nd*		
33-856 2nd* 33-903 2nd* 33-950 Original 33-857 2nd* 33-905 2nd* 33-951 Original 33-858 2nd* 33-905 2nd* 33-952 Original 33-859 2nd* 33-906 2nd* 33-953 Original 33-861 2nd* 33-906 Original 33-956 Original 33-862 2nd* 33-900 Original 33-956 Original 33-862 2nd* 33-910 Original 33-956 Original 33-864 2nd* 33-910 Original 33-956 Original 33-865 2nd* 33-912 Original 33-950 Original 33-866 2nd* 33-915 2nd* 33-962 Original 33-870 Original 33-915 2nd* 33-966 Original 33-871 2nd* 33-916 2nd* 33-966 Original 33-871 2nd* 33-919 2nd* 33-966 Original 33-877 Original 33-920 </td <td>33-854</td> <td>2nd*</td> <td></td> <td>2nd*</td> <td>33-948</td> <td>Original</td>	33-854	2nd*		2nd*	33-948	Original
33-857 2nd* 33-904 2nd* 33-951 Original 33-858 2nd* 33-905 2nd* 33-952 Original 33-850 2nd* 33-906 2nd* 33-955 Original 33-860 2nd* 33-906 Original 33-955 Original 33-861 2nd* 33-900 Original 33-956 Original 33-864 2nd* 33-910 Original 33-957 Original 33-864 2nd* 33-910 Original 33-959 Original 33-865 2nd* 33-911 Original 33-959 Original 33-866 2nd* 33-912 Original 33-952 Original 33-867 2nd* 33-914 2nd* 33-962 Original 33-871 2nd* 33-916 2nd* 33-963 2nd* 33-872 Original 33-917 2nd* 33-966 Original 33-873 Original 33-917	33-855	2nd*	33-902	2nd*	33-949	Original
33-858 2nd* 33-905 2nd* 33-952 Original 33-859 2nd* 33-953 Original 33-953 Original 33-860 2nd* 33-907 Original 33-955 Original 33-862 2nd* 33-900 Original 33-955 Original 33-863 2nd* 33-910 Original 33-956 Original 33-864 2nd* 33-910 Original 33-956 Original 33-865 2nd* 33-912 Original 33-956 Original 33-866 2nd* 33-913 2nd* 33-960 Original 33-867 2nd* 33-915 2nd* 33-962 Original 33-870 Original 33-917 2nd* 33-963 2nd* 33-871 2nd* 33-961 2nd* 33-966 Original 33-871 2nd* 33-966 Original 33-957 Original 33-875 Original 33-922	33-856	2nd*	33-903	2nd*	33-950	Original
33-859 2nd* 33-906 2nd* 33-954 Original 33-860 2nd* 33-907 Original 33-955 Original 33-861 2nd* 33-909 Original 33-955 Original 33-862 2nd* 33-901 Original 33-956 Original 33-863 2nd* 33-911 Original 33-959 Original 33-864 2nd* 33-912 Original 33-959 Original 33-865 2nd* 33-912 Original 33-959 Original 33-866 2nd* 33-913 2nd* 33-961 Original 33-867 2nd* 33-916 2nd* 33-962 Original 33-870 Original 33-917 2nd* 33-963 2nd* 33-871 2nd* 33-966 Original 33-970 Original 33-873 Original 33-920 2nd* 33-966 Original 33-875 Original 33-922 2nd* 33-970 Original 33-876 Original	33-857	2nd*	33-904	2nd*	33-951	
33-860 2nd* 33-907 Original 33-954 Original 33-861 2nd* 33-908 Original 33-955 Original 33-862 2nd* 33-909 Original 33-955 Original 33-863 2nd* 33-910 Original 33-957 Original 33-864 2nd* 33-911 Original 33-958 Original 33-865 2nd* 33-912 Original 33-950 Original 33-866 2nd* 33-912 Original 33-960 Original 33-868 2nd* 33-915 2nd* 33-962 Original 33-870 Original 33-917 2nd* 33-966 Original 33-871 2nd* 33-918 2nd* 33-966 Original 33-873 Original 33-920 2nd* 33-967 Original 33-874 Original 33-922 2nd* 33-969 Original 33-875 Original 33-923 2nd* 33-970 Original 33-876 Original <td>33-858</td> <td>2nd*</td> <td>33-905</td> <td>2nd*</td> <td>33-952</td> <td>Original</td>	33-858	2nd*	33-905	2nd*	33-952	Original
33-861 2nd* 33-908 Original 33-955 Original 33-862 2nd* 33-909 Original 33-956 Original 33-863 2nd* 33-910 Original 33-957 Original 33-864 2nd* 33-911 Original 33-959 Original 33-865 2nd* 33-912 Original 33-959 Original 33-866 2nd* 33-913 2nd* 33-960 Original 33-866 2nd* 33-913 2nd* 33-962 Original 33-867 2nd* 33-915 2nd* 33-963 2nd* 33-870 Original 33-917 2nd* 33-966 Original 33-871 2nd* 33-966 Original 33-967 Original 33-874 Original 33-921 2nd* 33-969 Original 33-875 Original 33-922 2nd* 33-971 2nd* 33-877 Original 33-926	33-859	2nd*	33-906	2nd*	33-953	Original
33-862 2nd* 33-909 Original 33-956 Original 33-863 2nd* 33-910 Original 33-957 Original 33-864 2nd* 33-911 Original 33-958 Original 33-865 2nd* 33-912 Original 33-959 Original 33-866 2nd* 33-914 2nd* 33-960 Original 33-866 2nd* 33-915 2nd* 33-962 Original 33-867 Doiginal 33-917 2nd* 33-963 2nd* 33-870 Original 33-917 2nd* 33-966 Original 33-871 Dd* 33-966 Original 33-920 2nd* 33-966 Original 33-873 Original 33-921 2nd* 33-966 Original 33-874 Original 33-922 2nd* 33-967 Original 33-874 Original 33-922 2nd* 33-971 2nd* 33-875	33-860	2nd*	33-907		33-954	Original
33-863 $2nd*$ $33-910$ $0riginal$ $33-957$ $0riginal$ $33-864$ $2nd*$ $33-911$ $0riginal$ $33-958$ $0riginal$ $33-865$ $2nd*$ $33-912$ $0riginal$ $33-950$ $0riginal$ $33-866$ $2nd*$ $33-913$ $2nd*$ $33-960$ $0riginal$ $33-866$ $2nd*$ $33-915$ $2nd*$ $33-960$ $0riginal$ $33-869$ $2nd*$ $33-915$ $2nd*$ $33-962$ $0riginal$ $33-870$ $0riginal$ $33-916$ $2nd*$ $33-964$ $2nd*$ $33-871$ $0riginal$ $33-919$ $2nd*$ $33-966$ $0riginal$ $33-873$ $0riginal$ $33-921$ $2nd*$ $33-966$ $0riginal$ $33-873$ $0riginal$ $33-921$ $2nd*$ $33-967$ $0riginal$ $33-875$ $0riginal$ $33-922$ $2nd*$ $33-967$ $0riginal$ $33-876$ $0riginal$ $33-922$ $2nd*$ $33-970$ $0riginal$ $33-876$ $0riginal$ $33-925$ $2nd*$ $33-971$ $2nd*$ $33-878$ $0riginal$ $33-927$ $2nd*$ $33-974$ $2nd*$ $33-878$ $0riginal$ $33-922$ $2nd*$ $33-976$ $0riginal$ $33-881$ $0riginal$ $33-932$ $2nd*$ $33-977$ $0riginal$ $33-884$ $0riginal$ $33-932$ $2nd*$ $33-977$ $0riginal$ $33-884$ $0riginal$ $33-933$ $2nd*$ $33-979$ $0riginal$ $33-884$ 0	33-861	2nd*	33-908	Original	33-955	Original
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	33-862	2nd*	33-909	Original	33-956	Original
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	33-863	2nd*	33-910	Original	33-957	Original
33-866 $2nd*$ $33-913$ $2nd*$ $33-960$ $Original$ $33-867$ $2nd*$ $33-914$ $2nd*$ $33-962$ $Original$ $33-869$ $2nd*$ $33-916$ $2nd*$ $33-962$ $2nd*$ $33-870$ $Original$ $33-916$ $2nd*$ $33-963$ $2nd*$ $33-871$ $2nd*$ $33-916$ $2nd*$ $33-966$ $2nd*$ $33-872$ $Original$ $33-917$ $2nd*$ $33-966$ $Original$ $33-873$ $Original$ $33-919$ $2nd*$ $33-966$ $Original$ $33-874$ $Original$ $33-920$ $2nd*$ $33-966$ $Original$ $33-875$ $Original$ $33-922$ $2nd*$ $33-966$ $Original$ $33-876$ $Original$ $33-922$ $2nd*$ $33-967$ $Original$ $33-876$ $Original$ $33-922$ $2nd*$ $33-970$ $Original$ $33-877$ $Original$ $33-925$ $2nd*$ $33-971$ $2nd*$ $33-878$ $Original$ $33-926$ $2nd*$ $33-973$ $Original$ $33-879$ $Original$ $33-926$ $2nd*$ $33-973$ $Original$ $33-880$ $Original$ $33-9292$ $2nd*$ $33-974$ $2nd*$ $33-881$ $Original$ $33-9292$ $2nd*$ $33-974$ $2nd*$ $33-884$ $Original$ $33-932$ $2nd*$ $33-976$ $Original$ $33-884$ $Original$ $33-932$ $2nd*$ $33-976$ $Original$ $33-887$ $Original$ <	33-864	2nd*	33-911	Original	33-958	Original
$33-867$ $2nd^*$ $33-914$ $2nd^*$ $33-961$ $Original$ $33-868$ $2nd^*$ $33-915$ $2nd^*$ $33-963$ $Original$ $33-869$ $2nd^*$ $33-915$ $2nd^*$ $33-963$ $2nd^*$ $33-870$ $Original$ $33-917$ $2nd^*$ $33-964$ $2nd^*$ $33-871$ $2nd^*$ $33-918$ $2nd^*$ $33-966$ $Original$ $33-871$ $Original$ $33-919$ $2nd^*$ $33-966$ $Original$ $33-873$ $Original$ $33-920$ $2nd^*$ $33-967$ $Original$ $33-874$ $Original$ $33-922$ $2nd^*$ $33-967$ $Original$ $33-876$ $Original$ $33-922$ $2nd^*$ $33-967$ $Original$ $33-876$ $Original$ $33-922$ $2nd^*$ $33-970$ $Original$ $33-878$ $Original$ $33-922$ $2nd^*$ $33-971$ $2nd^*$ $33-878$ $Original$ $33-925$ $2nd^*$ $33-971$ $2nd^*$ $33-879$ $Original$ $33-925$ $2nd^*$ $33-973$ $Original$ $33-880$ $Original$ $33-927$ $2nd^*$ $33-974$ $2nd^*$ $33-881$ $Original$ $33-929$ $2nd*$ $33-976$ $Original$ $33-884$ $Original$ $33-930$ $2nd*$ $33-977$ $Original$ $33-884$ $Original$ $33-932$ $2nd*$ $33-976$ $Original$ $33-884$ $Original$ $33-933$ $2nd*$ $33-980$ $2nd*$ $33-889$ <td>33-865</td> <td>2nd*</td> <td>33-912</td> <td>Original</td> <td>33-959</td> <td>Original</td>	33-865	2nd*	33-912	Original	33-959	Original
$33-868$ $2nd^*$ $33-915$ $2nd^*$ $33-962$ $Original$ $33-869$ $2nd^*$ $33-916$ $2nd^*$ $33-964$ $2nd^*$ $33-870$ $Original$ $33-917$ $2nd^*$ $33-964$ $2nd^*$ $33-871$ $2nd^*$ $33-918$ $2nd^*$ $33-966$ $Original$ $33-872$ $Original$ $33-919$ $2nd^*$ $33-966$ $Original$ $33-873$ $Original$ $33-920$ $2nd^*$ $33-966$ $Original$ $33-874$ $Original$ $33-922$ $2nd^*$ $33-966$ $Original$ $33-875$ $Original$ $33-922$ $2nd^*$ $33-969$ $Original$ $33-876$ $Original$ $33-922$ $2nd^*$ $33-970$ $Original$ $33-876$ $Original$ $33-924$ $2nd^*$ $33-971$ $2nd^*$ $33-878$ $Original$ $33-925$ $2nd^*$ $33-972$ $2nd^*$ $33-879$ $Original$ $33-926$ $2nd^*$ $33-972$ $2nd^*$ $33-881$ $Original$ $33-929$ $2nd^*$ $33-974$ $2nd^*$ $33-881$ $Original$ $33-929$ $2nd^*$ $33-976$ $Original$ $33-883$ $Original$ $33-930$ $2nd^*$ $33-976$ $Original$ $33-884$ $Original$ $33-932$ $2nd^*$ $33-976$ $Original$ $33-884$ $Original$ $33-932$ $2nd^*$ $33-982$ $2nd^*$ $33-886$ $Original$ $33-933$ $2nd^*$ $33-982$ $2nd^*$ $33-886$ </td <td>33-866</td> <td>2nd*</td> <td>33-913</td> <td>2nd*</td> <td>33-960</td> <td>Original</td>	33-866	2nd*	33-913	2nd*	33-960	Original
$33-869$ $2nd^*$ $33-916$ $2nd^*$ $33-963$ $2nd^*$ $33-870$ $Original$ $33-917$ $2nd^*$ $33-966$ $2nd^*$ $33-871$ $2nd^*$ $33-918$ $2nd^*$ $33-966$ $Original$ $33-871$ $2nd^*$ $33-918$ $2nd^*$ $33-966$ $Original$ $33-873$ $Original$ $33-912$ $2nd^*$ $33-966$ $Original$ $33-874$ $Original$ $33-920$ $2nd^*$ $33-966$ $Original$ $33-875$ $Original$ $33-920$ $2nd^*$ $33-966$ $Original$ $33-876$ $Original$ $33-922$ $2nd^*$ $33-967$ $Original$ $33-876$ $Original$ $33-922$ $2nd^*$ $33-970$ $Original$ $33-876$ $Original$ $33-922$ $2nd^*$ $33-971$ $2nd^*$ $33-877$ $Original$ $33-925$ $2nd^*$ $33-972$ $2nd^*$ $33-878$ $Original$ $33-926$ $2nd^*$ $33-977$ $Original$ $33-880$ $Original$ $33-929$ $2nd^*$ $33-976$ $Original$ $33-881$ $Original$ $33-930$ $2nd^*$ $33-977$ $Original$ $33-885$ $Original$ $33-930$ $2nd^*$ $33-977$ $Original$ $33-886$ $Original$ $33-933$ $2nd^*$ $33-977$ $Original$ $33-886$ $Original$ $33-933$ $2nd^*$ $33-981$ $2nd^*$ $33-886$ $Original$ $33-933$ $2nd^*$ $33-981$ $2nd^*$ $33-$	33-867	2nd*	33-914	2nd*	33-961	Original
$33-870$ Original $33-917$ $2nd^*$ $33-964$ $2nd^*$ $33-871$ $2nd^*$ $33-918$ $2nd^*$ $33-965$ Original $33-872$ Original $33-919$ $2nd^*$ $33-966$ Original $33-873$ Original $33-919$ $2nd^*$ $33-966$ Original $33-874$ Original $33-920$ $2nd^*$ $33-966$ Original $33-874$ Original $33-921$ $2nd^*$ $33-966$ Original $33-875$ Original $33-922$ $2nd^*$ $33-960$ Original $33-876$ Original $33-922$ $2nd^*$ $33-970$ Original $33-877$ Original $33-924$ $2nd^*$ $33-971$ $2nd^*$ $33-878$ Original $33-925$ $2nd^*$ $33-977$ Original $33-878$ Original $33-926$ $2nd^*$ $33-977$ Original $33-881$ Original $33-928$ $2nd^*$ $33-977$ $2nd^*$ $33-882$ Original $33-930$ $2nd^*$ $33-977$ Original $33-884$ Original $33-932$ $2nd^*$ $33-977$ Original $33-885$ Original $33-933$ $2nd^*$ $33-980$ $2nd^*$ $33-886$ Original $33-933$ $2nd^*$ $33-981$ $2nd^*$ $33-886$ Original $33-937$ Original $33-981$ $2nd^*$ $33-886$ Original $33-937$ Original $33-981$ $2nd^*$ $33-889$ Original $33-937$ Orig	33-868	2nd*	33-915	2nd*	33-962	Original
$33-871$ $2nd^*$ $33-918$ $2nd^*$ $33-965$ Original $33-872$ Original $33-919$ $2nd^*$ $33-966$ Original $33-873$ Original $33-920$ $2nd^*$ $33-967$ Original $33-874$ Original $33-921$ $2nd^*$ $33-966$ Original $33-875$ Original $33-922$ $2nd^*$ $33-969$ Original $33-875$ Original $33-922$ $2nd^*$ $33-970$ Original $33-876$ Original $33-922$ $2nd^*$ $33-970$ Original $33-877$ Original $33-922$ $2nd^*$ $33-971$ $2nd^*$ $33-877$ Original $33-925$ $2nd^*$ $33-972$ $2nd^*$ $33-879$ Original $33-925$ $2nd^*$ $33-974$ $2nd^*$ $33-880$ Original $33-928$ $2nd^*$ $33-975$ $Original$ $33-881$ Original $33-929$ $2nd^*$ $33-976$ $Original$ $33-884$ Original $33-930$ $2nd^*$ $33-978$ $Original$ $33-885$ Original $33-934$ $Original$ $33-980$ $2nd^*$ $33-886$ Original $33-935$ $Original$ $33-981$ $2nd^*$ $33-880$ Original $33-937$ $Original$ $33-981$ $2nd^*$ $33-880$ Original $33-937$ $Original$ $33-984$ $2nd^*$ $33-880$ Original $33-937$ $Original$ $33-984$ $2nd^*$ $33-891$ Original 33	33-869	2nd*	33-916	2nd*	33-963	2nd*
33-872 Original 33-919 2nd* 33-966 Original 33-873 Original 33-920 2nd* 33-967 Original 33-874 Original 33-921 2nd* 33-968 Original 33-874 Original 33-922 2nd* 33-968 Original 33-875 Original 33-922 2nd* 33-969 Original 33-876 Original 33-922 2nd* 33-970 Original 33-877 Original 33-925 2nd* 33-971 2nd* 33-878 Original 33-926 2nd* 33-972 2nd* 33-879 Original 33-927 2nd* 33-973 Original 33-880 Original 33-927 2nd* 33-975 2nd* 33-881 Original 33-929 2nd* 33-976 Original 33-882 Original 33-930 2nd* 33-977 Original 33-884 Original 33-932 2nd* 33-978 Original 33-885 Original	33-870	Original	33-917	2nd*	33-964	2nd*
33-873 Original 33-920 2nd* 33-967 Original 33-874 Original 33-921 2nd* 33-968 Original 33-875 Original 33-922 2nd* 33-969 Original 33-875 Original 33-922 2nd* 33-969 Original 33-875 Original 33-923 2nd* 33-969 Original 33-876 Original 33-923 2nd* 33-970 Original 33-877 Original 33-924 2nd* 33-971 2nd* 33-879 Original 33-925 2nd* 33-972 2nd* 33-880 Original 33-927 2nd* 33-975 Original 33-881 Original 33-928 2nd* 33-975 Ond* 33-882 Original 33-930 2nd* 33-976 Original 33-884 Original 33-931 2nd* 33-978 Original 33-885 Original 33-932 2nd* 33-980 2nd* 33-886 Original	33-871	2nd*	33-918	2nd*	33-965	Original
33-874Original $33-921$ $2nd*$ $33-968$ Original $33-875$ Original $33-922$ $2nd*$ $33-969$ Original $33-876$ Original $33-922$ $2nd*$ $33-970$ Original $33-876$ Original $33-923$ $2nd*$ $33-971$ $2nd*$ $33-877$ Original $33-925$ $2nd*$ $33-972$ $2nd*$ $33-879$ Original $33-926$ $2nd*$ $33-972$ $2nd*$ $33-879$ Original $33-926$ $2nd*$ $33-974$ $2nd*$ $33-880$ Original $33-927$ $2nd*$ $33-974$ $2nd*$ $33-881$ Original $33-929$ $2nd*$ $33-976$ Original $33-882$ Original $33-930$ $2nd*$ $33-977$ Original $33-883$ Original $33-930$ $2nd*$ $33-977$ Original $33-884$ Original $33-931$ $2nd*$ $33-978$ Original $33-885$ Original $33-932$ $2nd*$ $33-980$ $2nd*$ $33-886$ Original $33-934$ Original $33-980$ $2nd*$ $33-886$ Original $33-937$ Original $33-982$ $2nd*$ $33-880$ Original $33-937$ Original $33-982$ $2nd*$ $33-880$ Original $33-937$ Original $33-982$ $2nd*$ $33-880$ Original $33-937$ Original $33-984$ $2nd*$ $33-891$ Original $33-937$ Original $33-986$ <td>33-872</td> <td>Original</td> <td>33-919</td> <td>2nd*</td> <td>33-966</td> <td>Original</td>	33-872	Original	33-919	2nd*	33-966	Original
33-875 Original 33-922 2nd* 33-969 Original 33-876 Original 33-923 2nd* 33-970 Original 33-877 Original 33-924 2nd* 33-971 2nd* 33-877 Original 33-925 2nd* 33-972 2nd* 33-878 Original 33-925 2nd* 33-973 Original 33-879 Original 33-926 2nd* 33-973 Original 33-880 Original 33-927 2nd* 33-975 2nd* 33-881 Original 33-928 2nd* 33-976 Original 33-882 Original 33-930 2nd* 33-977 Original 33-883 Original 33-930 2nd* 33-977 Original 33-884 Original 33-931 2nd* 33-978 Original 33-885 Original 33-933 2nd* 33-980 2nd* 33-886 Original 33-935 Original 33-982 2nd* 33-887 Original	33-873	Original	33-920	2nd*	33-967	Original
33-876 Original 33-923 2nd* 33-970 Original 33-877 Original 33-924 2nd* 33-971 2nd* 33-878 Original 33-925 2nd* 33-972 2nd* 33-879 Original 33-926 2nd* 33-973 Original 33-880 Original 33-927 2nd* 33-974 2nd* 33-880 Original 33-928 2nd* 33-975 2nd* 33-881 Original 33-929 2nd* 33-976 Original 33-882 Original 33-930 2nd* 33-977 Original 33-882 Original 33-931 2nd* 33-978 Original 33-884 Original 33-932 2nd* 33-979 Original 33-885 Original 33-933 2nd* 33-980 2nd* 33-886 Original 33-935 Original 33-982 2nd* 33-887 Original 33-935 Original 33-982 2nd* 33-889 Original	33-874	Original	33-921	2nd*	33-968	Original
33-877Original33-9242nd*33-9712nd*33-878Original33-9252nd*33-9722nd*33-879Original33-9262nd*33-973Original33-880Original33-9272nd*33-9742nd*33-881Original33-9282nd*33-9752nd*33-882Original33-9292nd*33-976Original33-882Original33-9302nd*33-977Original33-883Original33-9302nd*33-9778Original33-884Original33-9312nd*33-979Original33-885Original33-9322nd*33-979Original33-886Original33-9332nd*33-9802nd*33-887Original33-934Original33-9812nd*33-889Original33-935Original33-9822nd*33-890Original33-937Original33-9832nd*33-891Original33-938Original33-986Original33-892Original33-939Original33-986Original33-893Original33-940Original33-987Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8952nd*33-943Original33-989Original33-895 <t< td=""><td>33-875</td><td>Original</td><td>33-922</td><td>2nd*</td><td>33-969</td><td>Original</td></t<>	33-875	Original	33-922	2nd*	33-969	Original
33-878 Original 33-925 2nd* 33-972 2nd* 33-879 Original 33-926 2nd* 33-973 Original 33-880 Original 33-927 2nd* 33-974 2nd* 33-881 Original 33-928 2nd* 33-975 2nd* 33-881 Original 33-929 2nd* 33-976 Original 33-882 Original 33-929 2nd* 33-976 Original 33-882 Original 33-929 2nd* 33-976 Original 33-883 Original 33-930 2nd* 33-977 Original 33-884 Original 33-931 2nd* 33-979 Original 33-885 Original 33-932 2nd* 33-980 Original 33-885 Original 33-933 2nd* 33-980 Original 33-886 Original 33-935 Original 33-981 2nd* 33-887 Original 33-937 Original 33-982 2nd* 33-889 Original	33-876	Original	33-923	2nd*	33-970	Original
33-879 Original 33-926 2nd* 33-973 Original 33-880 Original 33-927 2nd* 33-974 2nd* 33-881 Original 33-928 2nd* 33-975 2nd* 33-882 Original 33-929 2nd* 33-976 Original 33-882 Original 33-930 2nd* 33-977 Original 33-883 Original 33-930 2nd* 33-978 Original 33-884 Original 33-931 2nd* 33-978 Original 33-885 Original 33-932 2nd* 33-979 Original 33-885 Original 33-933 2nd* 33-980 2nd* 33-886 Original 33-934 Original 33-980 2nd* 33-887 Original 33-935 Original 33-982 2nd* 33-889 Original 33-936 Original 33-982 2nd* 33-890 Original 33-937 Original 33-985 Original 33-891 Original <td>33-877</td> <td>Original</td> <td>33-924</td> <td>2nd*</td> <td>33-971</td> <td>2nd*</td>	33-877	Original	33-924	2nd*	33-971	2nd*
33-880 Original 33-927 2nd* 33-974 2nd* 33-881 Original 33-928 2nd* 33-975 2nd* 33-882 Original 33-929 2nd* 33-976 Original 33-883 Original 33-930 2nd* 33-977 Original 33-884 Original 33-931 2nd* 33-978 Original 33-885 Original 33-932 2nd* 33-978 Original 33-885 Original 33-932 2nd* 33-979 Original 33-886 Original 33-933 2nd* 33-980 2nd* 33-887 Original 33-935 Original 33-980 2nd* 33-887 Original 33-935 Original 33-982 2nd* 33-888 Original 33-936 Original 33-982 2nd* 33-889 Original 33-937 Original 33-984 2nd* 33-890 Original 33-938 Original 33-985 Original 33-891 Original <td>33-878</td> <td>Original</td> <td>33-925</td> <td>2nd*</td> <td>33-972</td> <td>2nd*</td>	33-878	Original	33-925	2nd*	33-972	2nd*
33-881Original33-9282nd*33-9752nd*33-882Original33-9292nd*33-976Original33-883Original33-9302nd*33-977Original33-884Original33-9312nd*33-978Original33-885Original33-9322nd*33-979Original33-886Original33-9322nd*33-970Original33-886Original33-9332nd*33-9802nd*33-886Original33-934Original33-9812nd*33-887Original33-935Original33-9822nd*33-888Original33-936Original33-9822nd*33-889Original33-937Original33-9832nd*33-890Original33-937Original33-985Original33-891Original33-938Original33-985Original33-892Original33-940Original33-986Original33-893Original33-941Original33-988Original33-894Original33-942Original33-989Original33-8952nd*33-943Original33-990Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original33-8972nd*33-944Original33-991Original <td>33-879</td> <td>Original</td> <td>33-926</td> <td>2nd*</td> <td>33-973</td> <td>Original</td>	33-879	Original	33-926	2nd*	33-973	Original
33-882Original33-9292nd*33-976Original33-883Original33-9302nd*33-977Original33-884Original33-9312nd*33-978Original33-885Original33-9322nd*33-979Original33-886Original33-9332nd*33-9802nd*33-886Original33-934Original33-9812nd*33-887Original33-935Original33-9822nd*33-888Original33-936Original33-9832nd*33-889Original33-936Original33-9832nd*33-890Original33-937Original33-9842nd*33-891Original33-939Original33-985Original33-892Original33-939Original33-986Original33-893Original33-940Original33-987Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original33-8972nd*33-944Original33-991Original	33-880	Original	33-927	2nd*	33-974	2nd*
33-883Original33-9302nd*33-977Original33-884Original33-9312nd*33-978Original33-885Original33-9322nd*33-979Original33-886Original33-9332nd*33-9802nd*33-887Original33-934Original33-9812nd*33-888Original33-935Original33-9812nd*33-889Original33-936Original33-9832nd*33-890Original33-937Original33-9832nd*33-891Original33-937Original33-9842nd*33-892Original33-939Original33-985Original33-893Original33-940Original33-986Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-881	Original	33-928	2nd*	33-975	2nd*
33-884Original33-9312nd*33-978Original33-885Original33-9322nd*33-979Original33-885Original33-9332nd*33-9802nd*33-886Original33-934Original33-9812nd*33-887Original33-935Original33-9822nd*33-888Original33-936Original33-9822nd*33-889Original33-936Original33-9832nd*33-890Original33-936Original33-9832nd*33-891Original33-937Original33-9842nd*33-891Original33-938Original33-985Original33-892Original33-939Original33-986Original33-893Original33-940Original33-987Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-882	Original	33-929	2nd*	33-976	Original
33-885Original33-9322nd*33-979Original33-886Original33-9332nd*33-9802nd*33-887Original33-934Original33-9812nd*33-887Original33-935Original33-9812nd*33-888Original33-935Original33-9822nd*33-889Original33-936Original33-9832nd*33-890Original33-936Original33-9842nd*33-891Original33-937Original33-985Original33-891Original33-938Original33-985Original33-892Original33-939Original33-986Original33-893Original33-940Original33-987Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-883	Original	33-930	2nd*	33-977	Original
33-886Original33-9332nd*33-9802nd*33-887Original33-934Original33-9812nd*33-888Original33-935Original33-9822nd*33-889Original33-936Original33-9832nd*33-890Original33-937Original33-9842nd*33-891Original33-938Original33-985Original33-892Original33-938Original33-985Original33-892Original33-939Original33-986Original33-892Original33-940Original33-987Original33-893Original33-940Original33-987Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-884	Original	33-931	2nd*	33-978	Original
33-887Original33-934Original33-9812nd*33-888Original33-935Original33-9822nd*33-889Original33-936Original33-9832nd*33-890Original33-937Original33-9842nd*33-891Original33-938Original33-985Original33-892Original33-939Original33-986Original33-892Original33-940Original33-986Original33-893Original33-940Original33-987Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-885	Original	33-932	2nd*	33-979	Original
33-888Original33-935Original33-9822nd*33-889Original33-936Original33-9832nd*33-890Original33-937Original33-9842nd*33-891Original33-938Original33-985Original33-892Original33-939Original33-986Original33-893Original33-940Original33-987Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-886	Original	33-933	2nd*	33-980	2nd*
33-889Original33-936Original33-9832nd*33-890Original33-937Original33-9842nd*33-891Original33-938Original33-985Original33-892Original33-939Original33-986Original33-893Original33-940Original33-987Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-887	Original	33-934	Original	33-981	2nd*
33-890Original33-937Original33-9842nd*33-891Original33-938Original33-985Original33-892Original33-939Original33-986Original33-893Original33-940Original33-987Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-888	Original	33-935	Original	33-982	2nd*
33-891Original33-938Original33-985Original33-892Original33-939Original33-986Original33-893Original33-940Original33-987Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-889	Original	33-936	Original	33-983	2nd*
33-892Original33-939Original33-986Original33-893Original33-940Original33-987Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-890	Original	33-937	Original	33-984	2nd*
33-893Original33-940Original33-987Original33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-891	Original	33-938	Original	33-985	Original
33-894Original33-941Original33-988Original33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-892	Original	33-939	Original	33-986	Original
33-8952nd*33-942Original33-989Original33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-893	Original	33-940	Original	33-987	Original
33-8962nd*33-943Original33-990Original33-8972nd*33-944Original33-991Original	33-894	Original	33-941		33-988	
33-897 2nd* 33-944 Original 33-991 Original	33-895		33-942		33-989	Original
	33-896	2nd*	33-943	Original	33-990	Original
33-898 2nd* 33-945 Original 33-992 Original	33-897	2nd*	33-944	Original	33-991	Original
	33-898	2nd*	33-945	Original	33-992	Original

(This page filed under Transmittal No. 385)

Page	Number of	<u>Page</u>	Number of	Page	Number of
	Revision		Revision		Revision
	Except as		Except as		Except as
	Indicated		Indicated		Indicated
33-993	Original	33-1039	2nd	33-1085	2nd
33-994	Original	33-1040	2nd	33-1086	2nd
33-995	Original	33-1041	2nd	33-1087	2nd
33-996	Original	33-1042	2nd	33-1088	2nd
33-997	Original	33-1043	2nd	33-1089	2nd
33-998	Original	33-1044	2nd	33-1090	Original
33-999	2nd	33-1045	2nd	33-1091	Original
33-1000	Original	33-1046	2nd	33-1092	Original
33-1001	Original	33-1047	2nd	33-1093	2nd
33-1002	2nd	33-1048	2nd	33-1094	2nd
33-1003	3rd*	33-1049	2nd	33-1095	2nd
33-1004	2nd	33-1050	2nd	33-1096	Original
33-1005	Original	33-1051	2nd	33-1097	2nd
33-1006	Original	33-1052	2nd	33-1098	Original
33-1007	2nd	33-1053	2nd	33-1099	2nd
33-1008	2nd	33-1054	2nd	33-1100	2nd
33-1009	2nd	33-1055	2nd	33-1101	Original
33-1010	Original	33-1056	2nd	33-1102	Original
33-1011	Original	33-1057	2nd	33-1103	Original
33-1012	Original	33-1058	2nd	33-1104	Original
33-1013	Original	33-1059	Original	33-1105	2nd
33-1014	Original	33-1060	Original	33-1106	2nd
33-1015	Original	33-1061	Original	33-1107	2nd
33-1016	Original	33-1062	Original	33-1108	2nd
33-1017	Original	33-1063	2nd	33-1109	2nd
33-1018	Original	33-1064	2nd	33-1110	2nd
33-1019	Original	33-1065	2nd	33-1111	2nd
33-1020	Original	33-1066	2nd	33-1112	2nd
33-1021	2nd	33-1067	2nd	33-1113	2nd
33-1022	Original	33-1068	2nd	33-1114	2nd
33-1023	Original	33-1069	2nd	33-1115	2nd
33-1024	Original	33-1070	Original	33-1116	2nd
33-1025	Original	33-1071	Original	33-1117	2nd
33-1026	Original	33-1072	Original	33-1118	2nd
33-1027	Original	33-1073	Original	33-1119	2nd
33-1028	Original	33-1074	Original	33-1120	Original
33-1029	Original	33-1075	Original	33-1121	Original
33-1030	Original	33-1076	2nd	33-1122	Original
33-1031	Original	33-1077	2nd	33-1123	Original
33-1032	Original	33-1078	2nd	33-1124	Original
33-1033	Original	33-1079	2nd	33-1125	Original
33-1034	Original	33-1080	2nd	33-1126	Original
33-1035	Original	33-1081	2nd	33-1127	Original
33-1036	2nd	33-1082	2nd	33-1128	Original
33-1037	2nd	33-1083	2nd	33-1129	Original
33-1038	2nd	33-1084	2nd	33-1130	Original
					J

(This page filed under Transmittal No. 386)

Issued: February 5, 2008

Effective: February 8, 2008

Page	Number of	Page	Number of	Page	Number of
<u>rage</u>	Revision	<u>ruge</u>	Revision	<u>ruge</u>	Revision
	Except as		Except as		Except as
	Indicated		Indicated		Indicated
33-1131	Original	33-1178	2nd	33-1225	Original
33-1132	Original	33-1179	Original	33-1226	Original
33-1133	Original	33-1180	2nd	33-1227	Original
33-1134	Original	33-1181	Original	33-1228	Original
33-1135	Original	33-1182	Original	33-1229	Original
33-1136	Original	33-1183	2nd	33-1230	Original
33-1137	Original	33-1184	2nd	33-1231	Original
33-1138	Original	33-1185	2nd	33-1232	Original
33-1139	Original	33-1186	2nd	33-1233	Original
33-1140	Original	33-1187	2nd	33-1234	Original
33-1141	2nd	33-1188	2nd	33-1235	Original
33-1142	2nd	33-1189	2nd	33-1236	Original
33-1143	2nd	33-1190	2nd	33-1237	Original
33-1144	2nd	33-1191	2nd	33-1238	Original
33-1145	2nd	33-1192	2nd	33-1239	Original
33-1146	2nd	33-1193	2nd	33-1240	Original
33-1147	2nd	33-1194	2nd	33-1241	Original
33-1148	2nd	33-1195	2nd	33-1242	Original
33-1149	2nd	33-1196	2nd	33-1243	Original
33-1150	2nd	33-1197	2nd	33-1244	Original
33-1151	2nd	33-1198	2nd	33-1245	Original
33-1152	2nd	33-1199	2nd	33-1246	Original
33-1153	2nd	33-1200	2nd	33-1247	Original
33-1154	2nd	33-1201	2nd	33-1248	Original
33-1155	2nd	33-1202	2nd	33-1249	lst
33-1156	2nd	33-1203	2nd	33-1250	Original
33-1157	2nd	33-1204	2nd	33-1251	lst
33-1158	2nd	33-1205	2nd	33-1252	Original
33-1159	2nd	33-1206	2nd	33-1253	Original
33-1160	2nd	33-1207	2nd	33-1254	Original
33-1161	2nd	33-1208	2nd	33-1255	Original
33-1162	2nd	33-1209	2nd	33-1256	Original
33-1163	2nd	33-1210	2nd	33-1257	Original
33-1164	2nd	33-1211	2nd	33-1258	Original
33-1165	2nd	33-1212	2nd	33-1259	Original
33-1166	2nd	33-1213	2nd	33-1260	Original
33-1167	2nd	33-1214	Original	33-1261	Original
33-1168	2nd	33-1215	Original	33-1262	Original
33-1169	2nd	33-1216	Original	33-1263	Original
33-1170	2nd	33-1217	Original	33-1264	Original
33-1171	Original	33-1218	Original	33-1265	Original
33-1172	2nd	33-1219	Original	33-1266	Original
33-1173	Original	33-1220	Original	33-1267	Original
33-1174	2nd	33-1221	Original	33-1268	Original*
33-1175	2nd	33-1222	Original	33-1269	Original*
33-1176	2nd	33-1223	Original	33-1270	Original*
33-1177	2nd	33-1224	Original	33-1271	Original*

(This page filed under Transmittal No. 406)

Issued: December 5, 2008

Effective: December 6, 2008

Page	Number of Revision Except as	Page	Number of Revision Except as	Page	Number of Revision Except as
22 1070	Indicated Original	22 1220	Indicated Original	33-1368	Indicated Original
33-1272 33-1273	Original	33-1320 33-1321	Original	33-1369	Original
	Original		Original		Original
33-1274	Original	33-1322	Original	33-1370	Original
33-1275 33-1276	Original	33-1323 33-1324	Original	33-1371 33-1372	Original
33-1278	Original	33-1325	Original	33-1372	Original
33-1277	Original	33-1325	Original	33-1373	Original
33-1278	Original	33-1326	Original	33-1374	1st
33-1279	Original	33-1327	Original	33-1375	Original
33-1280	Original	33-1328	Original	33-1377	Original
33-1281	Original	33-1329	Original	33-1377	Original
33-1282	Original	33-1331	Original	33-1378	Original
33-1283	Original	33-1332	Original	33-1379	Original
33-1285	Original	33-1332	Original	33-1381	Original
33-1286	Original	33-1334	Original	33-1382	Original
33-1287	Original	33-1334	Original	33-1383	Original
33-1287	Original	33-1335	Original	33-1384	Original
33-1288	Original	33-1337	Original	33-1384 33-1385	Original
33-1289	Original	33-1338	Original	33-1386	Original
33-1290	Original	33-1330	Original	33-1387	Original
33-1292	Original	33-1339	Original	33-1387	Original
33-1292	Original	33-1340 33-1341	Original	33-1389	Original
33-1293	Original	33-1342	Original	33-1399	Original
33-1294	Original	33-1342	Original	33-1390	Original
33-1295	Original	33-1343	Original	33-1392	Original
33-1298	Original	33-1344 33-1345	Original	33-1392	Original*
33-1297	Original	33-1345	Original	33-1393	Original*
33-1298	Original	33-1347	Original	33-1395	Original*
33-1299	Original	33-1348	Original	33-1395	Original*
33-1301	Original	33-1349	Original	33-1397	Original*
33-1302	Original	33-1350	Original	33-1398	Original*
33-1303	Original	33-1351	Original	33-1399	Original*
33-1304	Original	33-1352	Original	33-1400	Original*
33-1305	Original	33-1353	Original	33-1401	Original*
33-1306	Original	33-1354	Original	33-1402	Original*
33-1307	Original	33-1355	Original	33-1403	Original*
33-1308	Original	33-1356	Original	33-1404	Original*
33-1309	Original	33-1357	Original	33-1405	Original*
33-1310	Original	33-1358	Original	33-1406	Original*
33-1311	Original	33-1359	Original	33-1407	Original*
33-1312	Original	33-1360	Original	33-1408	Original*
33-1313	Original	33-1361	Original	33-1409	Original*
33-1314	Original	33-1362	Original	33-1409	Original*
33-1314 33-1315	Original	33-1362	Original	33-1410 33-1411	Original*
33-1315	Original	33-1363 33-1364	Original	33-1411 33-1412	Original*
33-1316 33-1317	Original	33-1364 33-1365	Original	33-1412 33-1413	Original*
33-1317 33-1318	Original	33-1365 33-1366	Original	33-1413 33-1414	Original*
33-1318	Original	33-1366 33-1367	Original	33-1414 33-1415	Original*
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Issued: November 10, 2010

Effective: November 11, 2010

Page	Number of	Page	Number of	Page	Number of
	Revision Except as		Revision Except as		Revision Except as
	Indicated		Indicated		Indicated
33-1416	Original	33-1463	Original	33-1510	Original
33-1417	Original	33-1464	Original	33-1511	Original
33-1418	Original	33-1465	Original	33-1512	Original
33-1419	Original	33-1466	Original	33-1513	Original
33-1420	Original	33-1467	Original	33-1514	Original
33-1421	Original	33-1468	Original	33-1515	Original
33-1422	Original	33-1469	Original	33-1516	Original
33-1423	Original	33-1470	Original	33-1517	Original
33-1424	Original	33-1471	Original	33-1518	1st*
33-1425	Original	33-1472	Original	33-1519	lst*
33-1426	Original	33-1473	Original	33-1520	lst*
33-1427	Original	33-1474	Original	33-1521	lst*
33-1427	Original	33-1475	Original	33-1522	lst*
33-1429	Original	33-1476	Original	33-1523	lst*
33-1430	Original	33-1478	Original	33-1523	lst*
33-1430 33-1431	Original	33-1478	Original	33-1524 33-1525	lst*
	Original	33-1478 33-1479	Original	33-1526	lst*
33-1432 33-1433	Original		Original	33-1527	lst*
	Original	33-1480	Original	33-1528	lst*
33-1434 33-1435	Original	33-1481	lst*	33-1528	lst*
	-	33-1482	lst*		
33-1436	Original	33-1483		33-1530	lst*
33-1437	Original	33-1484	lst*	33-1531	lst*
33-1438	Original	33-1485	1st*	33-1532	lst*
33-1439	Original	33-1486	1st*	33-1533	1st*
33-1440	Original	33-1487	1st*	33-1534	1st*
33-1441	Original	33-1488	lst*	33-1535	1st*
33-1442	Original	33-1489	lst*	33-1536	1st*
33-1443	Original	33-1490	Original	33-1537	1st*
33-1444	Original	33-1491	Original	33-1538	lst*
33-1445	Original	33-1492	Original	33-1539	lst*
33-1446	Original	33-1493	Original	33-1540	lst*
33-1447	Original	33-1494	Original	33-1541	lst*
33-1448	Original	33-1495	Original	33-1542	lst*
33-1449	Original	33-1496	Original	33-1543	Original
33-1450	Original	33-1497	Original	33-1544	Original
33-1451	Original	33-1498	Original	33-1545	Original
33-1452	Original	33-1499	Original	33-1546	Original
33-1453	Original	33-1500	Original	33-1547	Original
33-1454	Original	33-1501	Original	33-1548	Original
33-1455	Original	33-1502	Original	33-1549	Original
33-1456	Original	33-1503	Original	33-1550	Original
33-1457	Original	33-1504	Original	33-1551	Original
33-1458	Original	33-1505	Original	33-1552	Original
33-1459	Original	33-1506	Original	33-1553	Original
33-1460	Original	33-1507	Original	33-1554	Original
33-1461	Original	33-1508	Original	33-1555	Original
33-1462	Original	33-1509	Original	33-1556	Original
				33-1557	Original
	(This page f	iled under	Transmittal No. 516)		

(This page filed under Transmittal No. 516)

Issued: November 6, 2014

Effective: November 21, 2014

CANCELS 12th Revised Page 1.28

ACCESS SERVICE

Revision Revision Revision Revision Baccet as Indicated Baccet as Indicated Baccet as Indicated Baccet as Indicated Indicated 33-1558 Original 33-1607 Original 33-1655 Original 33-1550 Original 33-1607 Original 33-1655 Original 33-1560 Original 33-1609 Original 33-1655 Original 33-1561 Original 33-1650 Original 33-1650 Original 33-1562 Original 33-1610 Original 33-1660 Original 33-1565 Original 33-1610 Original 33-1662 Original 33-1564 Original 33-1611 Ist 33-1662 Original 33-1567 Original 33-1611 Ist 33-1662 Original 33-1567 Original 33-1611 Ist 33-1662 Original 33-157 Original 33-1611 Ist 33-1662 Original 33-157<	Page	Number of	Page	Number of	Page	Number of
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33-1559 Original 33-1606 Original 33-1664 Original 33-1569 Original 33-1607 Original 33-1656 Original 33-1560 Original 33-1608 Original 33-1656 Original 33-1562 Original 33-1610 Original 33-1658 Original 33-1564 Original 33-1610 Original 33-1666 Original 33-1565 Original 33-1614 1at 33-1666 Original 33-1566 Original 33-1616 1at 33-1666 Original 33-1568 Original 33-1616 1at 33-1666 Original 33-1567 Original 33-1616 1at 33-1666 Original 33-1568 Original 33-1619 1at 33-1666 Original 33-1570 Original 33-1621 1at 33-1670 Original 33-1575 Original 33-1622 1at 33-1670 Original		-		-		—
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33-1593Original33-1641Original33-1689Original33-1594Original33-1642Original33-1690Original33-1595Original33-1643Original33-1691Original33-1596Original33-1644Original33-1692Original33-1597Original33-1645Original33-1693Original*33-1598Original33-1646Original33-1694Original*33-1599Original33-1647Original33-1695Original*33-1600Original33-1648Original33-1696Original*33-1601Original33-1649Original33-1696Original*33-1602Original33-1650Original33-1698Original*33-1603Original33-1651Original33-1699Original*33-1604Original33-1652Original33-1700Original*						
33-1594 Original 33-1642 Original 33-1690 Original 33-1595 Original 33-1643 Original 33-1691 Original 33-1596 Original 33-1644 Original 33-1692 Original 33-1596 Original 33-1644 Original 33-1692 Original 33-1597 Original 33-1645 Original 33-1693 Original* 33-1598 Original 33-1646 Original 33-1693 Original* 33-1598 Original 33-1646 Original 33-1694 Original* 33-1699 Original 33-1647 Original 33-1695 Original* 33-1600 Original 33-1648 Original 33-1696 Original* 33-1601 Original 33-1649 Original 33-1697 Original* 33-1602 Original 33-1650 Original 33-1698 Original* 33-1603 Original 33-1651 Original 33-1699 Original* 33-1604 Original 33-1652 Original		2				
33-1595Original33-1643Original33-1691Original33-1596Original33-1644Original33-1692Original33-1597Original33-1645Original33-1693Original*33-1598Original33-1646Original33-1694Original*33-1599Original33-1647Original33-1695Original*33-1600Original33-1648Original33-1696Original*33-1601Original33-1649Original33-1696Original*33-1602Original33-1650Original33-1698Original*33-1603Original33-1651Original33-1699Original*33-1604Original33-1652Original33-1700Original*						
33-1596 Original 33-1644 Original 33-1692 Original 33-1597 Original 33-1645 Original 33-1693 Original* 33-1598 Original 33-1646 Original 33-1693 Original* 33-1598 Original 33-1646 Original 33-1694 Original* 33-1599 Original 33-1647 Original 33-1695 Original* 33-1600 Original 33-1648 Original 33-1696 Original* 33-1601 Original 33-1649 Original 33-1696 Original* 33-1602 Original 33-1650 Original 33-1698 Original* 33-1603 Original 33-1651 Original 33-1699 Original* 33-1604 Original 33-1652 Original 33-1700 Original*						-
33-1597 Original 33-1645 Original 33-1693 Original* 33-1598 Original 33-1646 Original 33-1694 Original* 33-1599 Original 33-1647 Original 33-1695 Original* 33-1600 Original 33-1648 Original 33-1696 Original* 33-1601 Original 33-1648 Original 33-1696 Original* 33-1601 Original 33-1649 Original 33-1696 Original* 33-1602 Original 33-1650 Original 33-1698 Original* 33-1603 Original 33-1651 Original 33-1699 Original* 33-1604 Original 33-1652 Original 33-1700 Original*		-		-		
33-1598 Original 33-1646 Original 33-1694 Original* 33-1599 Original 33-1647 Original 33-1695 Original* 33-1600 Original 33-1648 Original 33-1696 Original* 33-1601 Original 33-1649 Original 33-1696 Original* 33-1601 Original 33-1649 Original 33-1697 Original* 33-1602 Original 33-1650 Original 33-1698 Original* 33-1603 Original 33-1651 Original 33-1699 Original* 33-1604 Original 33-1652 Original 33-1700 Original*		-		-		-
33-1599 Original 33-1647 Original 33-1695 Original* 33-1600 Original 33-1648 Original 33-1696 Original* 33-1601 Original 33-1649 Original 33-1697 Original* 33-1602 Original 33-1650 Original 33-1698 Original* 33-1603 Original 33-1651 Original 33-1699 Original* 33-1604 Original 33-1652 Original 33-1700 Original*		-		-		
33-1600 Original 33-1648 Original 33-1696 Original* 33-1601 Original 33-1649 Original 33-1697 Original* 33-1602 Original 33-1650 Original 33-1698 Original* 33-1603 Original 33-1651 Original 33-1699 Original* 33-1604 Original 33-1652 Original 33-1700 Original*		-		-		-
33-1601Original33-1649Original33-1697Original*33-1602Original33-1650Original33-1698Original*33-1603Original33-1651Original33-1699Original*33-1604Original33-1652Original33-1700Original*		-		-		-
33-1602Original33-1650Original33-1698Original*33-1603Original33-1651Original33-1699Original*33-1604Original33-1652Original33-1700Original*		-	33-1648	-		-
33-1603Original33-1651Original33-1699Original*33-1604Original33-1652Original33-1700Original*		-		-	33-1697	-
33-1604 Original 33-1652 Original 33-1700 Original*	33-1602	-	33-1650	-	33-1698	-
	33-1603	-		-		-
33-1605 Original 33-1653 Original 33-1701 Original*	33-1604	-	33-1652	-	33-1700	-
	33-1605	Original	33-1653	Original	33-1701	Original*

(This page filed under Transmittal No. 533)

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Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
33 - 1702 33 - 1703 33 - 1704 33 - 1705 33 - 1706 33 - 1707 33 - 1708 33 - 1709 33 - 1710 33 - 1712 33 - 1714 33 - 1715 33 - 1716 33 - 1717 33 - 1718 33 - 1717 33 - 1720 33 - 1721 33 - 1722 33 - 1722 33 - 1725 33 - 1725 33 - 1726 33 - 1727 33 - 1728 33 - 1729 33 - 1730 33 - 1731 33 - 1732	-	35-1 35-1.1 35-2 35-3 35-4 35-5 35-6 35-7 35-8 35-10 35-11 35-12 35-13 35-14.1 35-14.1 35-15 35-16 35-17 35-16 35-17 35-18 35-20 35-21 35-22 35-23.1 36-1 36-2 36-3 36-4 36-15 36-6 36-7 36-8 36-10 36-11 36-12 36-13 36-14 36-15 36-16 36-15 36-16 36-16.1 36-17		36-18.3 36-18.4 36-18.5 36-18.6 36-18.7 36-18.8 36-18.9 36-18.10 36-18.11 36-18.12 36-18.13 36-18.14 36-19 36-20	
		36-17.1 36-18.1 36-18.2	Original Original Original		

(This page filed under Transmittal No. 546)

TABLE OF CONTENTS

	Page No.
Explanation of Symbols	24
Explanation of Abbreviations	24
Concurring Carriers	23
Reference to Other Tariffs	28
Reference to Other Publications	29
1. APPLICATION OF TARIFF	1-2

(This page filed under Transmittal No. 1)

Issued: April 27, 2000

2. GENERAL REGULATIONS

ACCESS SERVICE

TABLE OF CONTENTS

Page No.

2.1	Underta	aking of the Telephone Company	2-8
	2.1.1	Scope	2-8
	2.1.2	Limitations	2-9
	2.1.3	Liability	2-10
	2.1.4	Provision of Services	2-14
	2.1.5	Installation and Termination of Services	2-14
	2.1.6		2-15
	2.1.7	Changes and Substitutions	2-15
	2.1.8		2-16
		Limitation of Use of Metallic Facilities	2-18
	2.1.10	Notification of Service-Affecting Activities	2-19
		Coordination with Respect to Network Contingencies	2-19
		Provision and Ownership	2-19
		Metropolitan Statistical Area Access Services	2-19
	2.1.14	Broadband Services	2-19.1
2.2	Use		2-20
	2.2.1		2-20
	2.2.2	Interference or Impairment	2-20
	2.2.3	Unlawful Use	2-21
2.3	<u>Obligat</u>	tion of the Customer	2-21
	2.3.1	Damages	2-21
	2.3.2	Ownership of Facilities and Theft	2-22
	2.3.3	Equipment Space and Power	2-22
	2.3.4	Disconnection of Service	2-22
	2.3.5		2-23
	2.3.6	Availability for Testing	2-23
		Balance	2-23
	2.3.8	Design of Customer Services	2-23
	2.3.9	References to the Telephone Company	2-24
	2.3.10		2-24
		Claims and Demands for Damages	2-24
		VoIP - PSTN Traffic	2-25
		Coordination with Respect to Network Contingencies	2-26
		Jurisdictional Report Requirements	2-26
	2.3.15	Determination of Interstate Charges For Mixed	
	2.3.16	Interstate and Intrastate Access Service Certification of Special Access Services As	2-39
		Interstate	2-40

(This page filed under Transmittal No. 461)

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(N)

2. <u>GENERAL REGULATIONS</u> (Cont'd)

ACCESS SERVICE TABLE OF CONTENTS

Page No.

2.3	Obligation of the Customer (Cont'd)	
	2.3.17 For Future Use 2.3.18 Certification of Expanded Interconnection Service	2-43
	as Interstate	2-45
2.4	Payment Arrangements and Credit Allowances	2-47
	 2.4.1 Payment of Rates, Charges and Deposits 2.4.2 Minimum Periods 2.4.3 Cancellation of an Order for Service 2.4.4 Credit Allowance for Service Interruptions 2.4.5 Provisioning Commitment Program 2.4.6 Re-establishment of Service Following Fire, Flood, or Other Occurrence 2.4.7 Title of Ownership Rights 2.4.8 Billing of Access Service Provided by More Than One Telephone Company 2.4.9 Ordering, Rating and Billing of Access Services Provided in Conjunction with a Radio Common Carrier Using Type 2A Interconnection 	2-47 2-57 2-57 2-58 2-73 2-76 2-77 2-77 2-77
2.5	Connections	2-87
	2.5.1 <u>General</u>	2-87
2.6	Definitions	2-88
	Access Code Access Customer Name Abbreviation (ACNA) Access Customer Terminal Location (ACTL) Access Minutes Access Tandem Access Tandem Network Account Owner Affiliate Agent Aggregator Alternate Billing Service Affiliate Answer/Disconnect Supervision Area of Service Attenuation Distortion Balance (100 Type) Test Line Bit Bona Fide Request	2-88 2-88 2-88 2-88 2-88 2-89 2-89 2-89

(This page filed under Transmittal No. 186)

Issued: December 13, 2004

TABLE OF CONTENTS

Page No.

2.	GENERAL	REGULATIONS	(Cont'	d)	i
----	---------	-------------	--------	----	---

2.6 Definitions (Cont'd)

2-91 Broadcast Traffic 2-92 Business Day Busy Hour Minutes of Capacity (BHMC) 2 - 92Cable Space 2-93 Call 2-93 Carrier or Common Carrier 2-93 Carrier Identification Code 2-93 Carrier Identification Parameter (CIP) 2-93 2-93 CCS Central Office 2-94 Central Office Point of Entry 2-94 Central Office Prefix 2-94 Centralized Automatic Reporting on Trunks Testing 2-94 Channel(s) 2-94 Channel Service Unit 2-94 Channelize 2-95 Clear Channel Capability 2-95 C-Message Noise 2-95 C-Notched Noise 2-95 Collocation 2-96 Collocator 2-96 Common Channel Signaling 2-97 Common Line 2-97 Communications System 2-97 Company Code Dialed Message 2-97 Competitive County 2-97 Common Channel Signaling 2-97 Conduit Space 2-97 Confirmed Due Date 2-98 Connecting Facility Assignment 2-98 Conventional Signaling 2-98 Customer(s) 2-99 Data Base - 800 Access Service 2-99 Data Transmission (107 Type) Test Line 2-100 2-100 Decibel Decibel Reference Noise C-Message Weighting 2-100 Decibel Reference Noise C Message Referenced to 0 (zero) 2-100

(This page filed under Transmittal No. 556)

Issued: October 17, 2017 Effective: November 1, 2017

2.

ACCESS SERVICE

TABLE OF CONTENTS

	TABLE OF CONTENTS	Page No.
GENI	ERAL REGULATIONS (Cont'd)	
2.6	Definitions (Cont'd)	2-80
	Dedicated Tandem Trunk Port	2-91
	Destination Point Code	2-91
	Detail Billing	2-91
	Directory Assistance (Interstate)	2-92
	Directory Assistance Location (Interstate)	2-92
	Directory Number	2-92
	Direct Trunked Transport	2-92
	Donor Switch	2-92
	Dual Tone Multifrequency Address Signaling	2-93
	Echo Control	2-93
	Echo Path Loss	2-93
	Echo Return Loss	2-93
	Effective 2-Wire	2-93
	Effective 4-Wire EIS Point of Termination	2-94
	End Office Switch	2-94
	End User	2-94 2-94
		2-94
	Entrance Facility Entry Switch	2-94
	Envelop Delay Distortion	2-95
	Equal Level Echo Path Loss	2-95
	Exception	2-95
	Exchange	2-95
	Exchange Access Signaling	2-95
	Expanded Interconnection Service	2-95
	Expected Measured Loss	2-96
	Facility Percent Interstate Usage (PIU)	2-96
	Field Identifier	2-96
	First Come - First Served	2-96
	First Point of Switching	2-96
	Frequency Shift	2-96
	Grandfathered	2-97
	High Volume Call-In Networks	2-97
	Holidays	2-97
	Host Office	2-97
	Hub	2-97
	IC	2-97
	ICB	2-97

Certain material on this page, originally filed in Pacific Bell Tariff FCC No. 128 under Transmittal No. 2102, was scheduled to become effective April 6, 2000. Certain material on this page was deferred to April 20, 2000 under Transmittal No. 2107. Certain material on this page was further deferred to May 20, 2000 under Transmittal No. 2109.

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Issued: April 27, 2000

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(S)

CANCELS 3rd Revised Page 3.4

TABLE OF CONTENTS

2. GENERAL REGULATIONS (Cont'd)

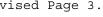
2.6 Definitions (Cont'd)

Impedance Balance 2 - 109Impulse Noise 2-109 In-Line Filter 2-109 Individual Case Basis 2-109 Information Services Call Blocking 2-109 Inserted Connection Loss 2-110 Interconnection Point 2-110 Interexchange Carrier (IC) or Interexchange Common Carrier 2-110 Intermodulation Distortion 2-110 Internet Protocol (IP) Dedicated Access Connection 2-110 Internet Protocol (IP) Enabled Voice Information Service (IP-VIS) Dedicated Location 2 - 110Internet Protocol (IP) Enabled Voice Information Service (IP-VIS) 2-110.1 IP Enabled Voice Information Service (IP-VIS) Off Net Traffic 2-110.1 IP Enabled Voice Information Service (IP-VIS) On Net Traffic 2-110.1 IP Enabled Voice Information Service (IP-VIS) Traffic 2-110.1 IP Enabled Voice Information Service (IP-VIS) User 2-110.1 IP Enabled Voice Information Service (IP-VIS) User Site 2-110.1 Internet Protocol (IP) Gateway 2-110.1 Internet Protocol (IP) Network 2 - 110.1Interstate Communications 2-111 Intrastate Communications 2-111 Licensed Space 2-111 Line Information Data Base (LIDB) 2 - 111Line Side Connection 2 - 111Local Access and Transport Area (LATA) 2-111 Local Calling Area 2-112 Local Tandem Switch 2 - 112Loop Around Test Line 2-112 Loss Deviation 2 - 112Maritime Radio Common Carriers (MRCCs) 2 - 113Major Fraction Thereof 2-113 Message 2-113 Modification of Final Judgment (MFJ) 2 - 113Multicast Traffic 2-113 Native LAN Plus (NL+) Service 2-113 Network Control Signaling 2 - 114Network Interface 2-114 Network Interface Device (NID) 2 - 114Network Management Controls 2-114 Non-Competitive County 2-114 Non IP Enabled Voice Information Service (IP-VIS) Traffic 2 - 114Non IP Enabled Voice Information Service (IP-VIS) Off Net Traffic 2 - 114Non IP Enabled Voice Information Service (IP-VIS) On Net 2-114 Traffic Nonprimary Residential Line 2 - 115Nonsynchronous Test Line 2-115 North American Numbering Plan 2 - 115Off-hook 2-115 Off Net End User 2-115

(This page filed under Transmittal No. 556)

Effective: November 1, 2017

(N)



Page No.

TABLE OF CONTENTS

Page No.

2. GENERAL	REGULATIONS	(Cont'd)
------------	-------------	----------

2.6 Definitions (Cont'd)

On-hook 2-115 One by N Protection (1xN) 2-115 One by One Protection (1x1) 2-115 Open Circuit Test Line 2-115 Operator Services System 2-116 Operator Services System Location 2-116 Operator Services System Serving Area 2 - 116Optical Carrier Level n (Ocn) 2-116 Optical Carrier Level 3 Concatenated (OC3c) 2-116 Originating Direction 2 - 117Originating Point Code (OPC) 2 - 117Overlap Outpulsing 2 - 117OZZ 2-117 Packet 2-118 Peaked Services 2-118 Phase Jitter 2 - 118Physical Collocation 2-118 Point of Termination 2 - 119Premises 2-119 Primary Residential Line 2-119 Prime Service Vendor 2-119 Radio Common Carriers (RCCs) 2-119 Remote Switching Modules and/or Remote Switching Systems 2-119 Recipient Switch 2-120 Regional Service Management System/Number Portability Administration Center 2-120 2-120 Return Loss Registered Equipment 2-121 Secondary Channel 2-121 Service Control Point 2 - 121Service Management System 2-122 Service Switching Point 2-122 Serving Wire Center 2-122 Seven Digit Manual Test Line 2-122 Shared End Office Trunk Port 2-122 Short Circuit Test Line 2-123 Signal-to-C-Notched Noise Ratio 2 - 123Signaling Point of Interface 2-123 Signaling System Seven 2-123 Signaling Transfer Point 2 - 123Singing Return Loss 2 - 123Special Order 2-123 Subcontractor 2 - 124Subtending End Office of an Access Tandem 2-124

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(x)

TABLE OF CONTENTS

Page No.

2.	GENERAL	REGULATIONS	(Cont'd)
----	---------	-------------	----------

2.6 Definitions (Cont'd)

Switching Point Code	2-124	
Switching System	2-124	
Synchronous	2-124	
SONET	2-124	
Synchronous Test Line	2-125	
Tandem End Office Multiplexing	2-125	
Tandem Switched Transport	2-125	
Termination Charge	2-125	
Terminating Direction	2-125	
Toll Free Access Service	2-125	
Toll Switch Outage	2-126	
Transmission Measuring (105 Type) Test Line/Responder	2-126	
Transmission Path	2-126	
Transport Channel	2-126	
Transport Channel Group	2-126	
Trunk	2-126	
Trunk Circuit Identification Code	2-127	
Trunk Group	2-127	
Trunk-Side Connection	2-127	
Two-Wire to Four-Wire Conversion	2-127	
Type 2A Interconnection	2-127	
Unicast Traffic	2-128	
Uniform Service Order Code (USOC)	2-128	(Nx)
Unknown Unicast Traffic	2-128	
V and H Coordinates Method	2-128	(Nx)
Virtual Collocation	2-129	
WATS Serving Office	2-129	
Wire Center	2-129	

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(This page filed under Transmittal No. 215)

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Effective: March 31, 2005

TABLE OF CONTENTS

				Page No.
3.	CARF	RIER COM	MON LINE ACCESS SERVICE	
	3.1	Genera	l Description	3-3
	ົ່ງ	Limitat	tiona	3-4
	5.4	LIIIILa		5-4
		3.2.1	Exclusions	3-4
		3.2.2	Access Groups	3-4
		3.2.3	WATS Access Lines	3-4
	3.3	Underta	aking of the Telephone Company	3-5
		3.3.1	Provision of Service	3-5
		3.3.1		3-5
		5.5.2	incerstate and incrastate usage	5-5
	3.4	Obligat	tions of the Customer	3 - 5
		3.4.1	Switched Access Service Requirement	3 - 5
		3.4.2	Supervision	3-5
	3.5	Charges	ination of Usage Subject to Carrier Common Line Acce	<u>3-6</u>
		Cliarge		5-0
		3.5.1	Determination of Jurisdiction1	3-6
			Cases Involving Usage Recording By the Customer	3-6
		3.5.3		
			Exemption	3-6
		3.5.4	Switched Access Serviced Provided in Conjunction	
			with a Type 2A Interconnections for Radio Common	
			Carrier	3-7
	26	Pogold	Services	3-7
	5.0	RESOLU	Services	5-7
		3.6.1	Scope	3-7
		3.6.2	Customer Obligations Resale of MTS and MTS-type	
			Services	3 - 8
		3.6.3	Resale Documentation Provided by the Customer	3 - 9
		3.6.4		
			MTS-type Services	3-10
	2 7	Dato D	egulations - Presubscribed Interexchange Carrier	
	5.1		s (PICC)	3-17
		<u>enarge</u>		5 1/

TABLE OF CONTENTS

3.	CARF	RIER COM	MON LINE ACCESS SERVICE (Cont'd)	Page No.
	3.8	Rate Re	egulations - Carrier Common Line Charges (CCLC)	3-21
		3.8.1	Billing of Charges	3-21
		3.8.2	Measuring and Recording of Call Detail	3-21
		3.8.3	Unmeasured Feature Group A and B Usage	3-22
		3.8.4	Percent Interstate Use (PIU)	3-22
		3.8.5	Determination of Premium and Non-Premium Charges	3-23
	3.9	Rates a	and Charges	3-26
		3.9.1	Carrier Common Line Charges	3-26
		3.9.2	Presubscribed Interexchange Carrier Charges	3-26

(This page filed under Transmittal No. 1)

Issued: April 27, 2000

Page No.

ACCESS SERVICE

TABLE OF CONTENTS

4.	END	USER ACCESS SERVICE	
	4.1	General Description	4 - 2
	4.2	Limitations	4 - 2
	4.3	Undertaking of the Telephone Company	4 - 2
	4.4	Obligations of the End User	4 - 3
	4.5	Payment Arrangements and Credit Allowances	4 - 4
	4.6	Rate Regulations	4 - 6
	4.7	Rates and Charges	4-12

(This page filed under Transmittal No. 1)

Issued: April 27, 2000

Cancels 5th Revised Page 6

ACCESS SERVICE

TABLE OF CONTENTS

				Page No.	
5. ORDERING OPTIONS		ERING OP	TIONS		
	5.1	General	<u>L</u>	5-2	
		5.1.1	Ordering Conditions	5-2	
		51.2	Provision of Other Services	5-4.1	
		5.1.3	Special Construction	5-5	
	5.2	Access	Order	5-5	
		5.2.1	Rates and Charges	5-13	
		5.2.2	Access Order Modifications	5-14	
		5.2.3	Cancellation of an Access Order (excluding the following Special Access Service: SONET Ring		
			and Access Service $^{(1)}$	5-19	(D)
					Í
					(D)
		5.2.3.1	l Cancellation of an Access Order (for the following		
			Special Access Service: SONET Ring and Access		
			Service ⁽¹⁾	5-21	(D)
					(D)
		5.2.4		5-22	
		5.2.5	1 5	5-22	
		5.2.6		5-23	
		5.2.7	5	5-25	
		5.2.8	Service Rearrangements	5-26	
		5.2.9	Moves	5-34	
			Shared Use Facilities	5-36	
		5.2.11	Access Orders For Service Provided By More Than One Telephone Company	5-37	
			ole Inventory	5-40	
	5.4	Design	Layout Report	5-40	

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

(This page filed under Transmittal No. 385)

Issued: January 24, 2008

CANCELS Original Page 7

ACCESS SERVICE

TABLE OF CONTENTS

6.	SWIT	CHED AC	CESS SERVICE	Page No.
	6.1	General		6-4
		6 1 1	Switched Access Service Arrangements and Manner	
		0.1.1	of Provision	6-5
		6.1.2		6-18
		6.1.3	Rate Categories	6-18
			Acceptance Testing	6-50
		6.1.7	CCSAC and 64 CCC Testing Requirements	6-50
	6.2	Provisi	on and Description of Switched Access Service	6-51
		621	Feature Group A (FGA)	6-52
			Feature Group B (FGB)	6-58
		6.2.3	reactive Group D (rob)	(
			Feature Group D (FGD)	6-68
			Line Information Data Base (LIDB) Service	6-78
			900 Access Service	6-86
		6.2.7		6-89
			Access Line Arrangement (ALA)	6-95
			Access Trunk Arrangement (ATA)	6-100
			Access Trunk Arrangement-950 (ATA-950)	6-100
			Access Trunk Arrangement-10X (ATA-101XXXX)	6-105
			Direct Inward Dial (DID)	6-113
		6.2.13	Toll Free Access Service	6-117
		6.2.14	500 Access Service	6-120
	6.3	Local S	Switching Optional Features and BSEs	6-122
		6.3.1	Common Switching	6-122
			Transport Termination	6-143
		6.3.3	WATS Access Line Termination	6-147
	6.4	Transmi	ssion Specifications	6-149

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Issued: May 2, 2013

PACIFIC BELL TELEPHONE COMPANY

CANCELS 2nd Revised Page 7.1

TABLE OF CONTENTS

				Page No.	
6.	SWIT	CHED AC	CCESS SERVICE (Cont'd)		
	6.5	Obliga	tions of the Telephone Company	6-150	
		6.5.1	Network Management	6-150	
		6.5.2	Reserved for Future Use	6-151	(T)
		6.5.3	Trunk Group Measurements Report	6-152	
		6.5.4		6-153	
		6.5.5		6-153	
		6.5.6	Design Blocking Probability	6-153	
		6.5.7	Provision of Service Performance Data	6-157	
	6.6	<u>Obliga</u>	tions of the Customer	6-158	
		6.6.1	Report Requirements	6-158	
			Supervisory Signaling	6-159	
			CCSAC Measurement Data	6-160	
			Trunk Group Measurements Reports	6-160	
			Design of Switched Access Services	6-160	
		6.6.6	Outbound Messaging Application	6-160	
	6.7	<u>Rate Re</u>	gulations	6-161	
			Description and Application of Rates and Charges	6-161	
		6.7.2			
		6.7.3			
			Minimum Period Charge	6-180	
		6.7.5			
			Change of Feature Group or Access Arrangement Type	e 6-181	
		6.7.7		c	
			Measuring Access Minutes	6-184	
		6.7.9	Anglinsting of Deter for MD and Determ A	6-193	
		6./.10	Application of Rates for ALA and Feature Group A Extension Service	C 102	
		C T 11		6-193	
			Message Unit Credit	6-194	
			Community Information Services	6-194	
			Mileage Measurement	6-195	
		6./.14	Trunk Groups that carry Both Feature Group C and Telephone Company Traffic	6-199	
		6 7 15	Shared Use	6-200	
		6.7.16		0-200	
			Information Surcharge	6-200	
			Billing Name and Address (BNA) Service	6-201	
		0.,.10	DITITING MALLE AND ANALESS (DNA) DELATCE		

(This page filed under Transmittal No. 550)

Issued: January 24, 2017

TARIFF F.C.C. NO. 1 1st Revised Page 7.2

Page No.

Cancels Original Page 7.2

ACCESS SERVICE

TABLE OF CONTENTS

6. SWITCHED ACCESS SERVICE (Cont'd)

6.8 Rates and Charges 6-203 (M) 6.8.1 X.25 Charges⁽¹⁾ 6-203 6.8.2 Switched Transport 6-206 6.8.3 Local Switching for Feature Groups 6-220 6.8.4 6-229 6.8.5 Local Switching for Access Arrangements 6-229 6.8.6 Message Unit Credit 6-239 6.8.7 Reserved 6-239 6.8.8 Information Surcharge 6-239 6.8.9 Line Information Data Base (LIDB) Service 6-240 6.8.10 SS7 Interconnection 6-240 6.8.11 DID Switched Access Service 6-241 6.8.12 Toll Free Access Service 6-242 6.8.13 Billing Name and Address (BNA) Service 6-242 6.8.14 500 Access Service 6-242 6.8.15 Outbound Messaging Application 6-243

(M) (N)

(1)As of October 6, 2004, X.25 and X.75 protocols are obsolete and limited to existing installations, at existing locations, for existing customers.
(M)

(M)

Certain material previously found on this page can now be found on 2nd Revised Page 7.1.

Certain material on this page formerly appeared on 1st Revised Page 7.1.

CANCELS 5th Revised Page 8

ACCESS SERVICE

TABLE OF CONTENTS

_			—	age No.
7.	SPEC	TAL ACC	ESS SERVICE	
	7.1	General	-	7-3
		7.1.1	Service Types	7-3
		7.1.2	Rate Categories	7-7
		7.1.3	Service Configurations	7-11
		7.1.4	Acceptance Testing	7-17
	7.2	Service	e Descriptions	7-18
		7.2	Service Description	7-18
		7.2.1	Metallic Service	7-21
			Telegraph Grade Service	7-23
			Voice Grade Service	7-24
			Program Audio Service	7-43
			Video Service	7-46
			Reserved for Future Use	7-51
			Reserved for Future Use	7-54
			Generic Digital Transport Service	7-56
		7.2.9 7.2.10	High Capacity Service	7-62
			SONET Ring and Access Services	7-78
		7.2.12	1)	
	7.3	Network	Channel Codes and Channel Interfaces	7-84
	7.4	Rate Re	egulations	7-85
		7.4.1	Types of Rates and Charges	7-85
		7.4.2	Surcharge for Special Access Service	7-90
		7.4.3	Message Station Equipment Recovery Charge	7-94
		7.4.4	Minimum Periods	7-95
		7.4.5	Mileage Measurement	7-95.1
		7.4.6	Multiplexed Services	7-96
			Video and Program Audio Hubs	7-97
			Shared Use Analog and Digital High Capacity Service	es 7-100
			Extension of WATS Access Service	7-101
			WATS Access Line Extension	7-101
		7.4.11	Fiber Advantage SM Service	7-102
		7.4.12		7-110
		7.4.13		7-111
			DS1 High Capacity Service Optional Pricing Plan	7-112
			DS3 Leaseback	7-125
			SONET Ring and Access Services	7-129
			DS1 Discount Value Plan (DS1 DVP)	7-135
		7.4.18	DS1 Term Payment Plan (DS1 TPP)	7-140.1

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

(This page filed under Transmittal No. 514)

Issued: October 28, 2014

5th Revised Page 8.1 CANCELS 4th Revised Page 8.1

ACCESS SERVICE

TABLE OF CONTENTS

7. SPE	CIAL ACC	ESS SERVICE (Cont'd)	Page No.	
7.5	Rates a	and Charges	7-141	
	7.5.2 7.5.3 7.5.4 7.5.5 7.5.6 7.5.7 7.5.8 7.5.9 7.5.10	Metallic Service Telegraph Grade Service Voice Grade Service Program Audio Service Video Service Reserved for Future Use Reserved for Future Use Generic Digital Transport Service High Capacity Service	7-141 7-142 7-143 7-152 7-155 7-159 7-162 7-165 7-172	(T) (T)
	7.5.12	SONET Ring and Access Services	7-193 7-193 7-194	
7.6	Individ	dual Case Filings	7-208	

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at <u>www.att.com/guidebook</u>.

(This page filed under Transmittal No. 514)

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TARIFF F.C.C. NO. 1 3rd Revised Page 9 Cancels 2nd Revised Page 9

ACCESS SERVICE

TABLE OF CONTENTS

Page No.

8.⁽¹⁾

(D)

(This page filed under Transmittal No. 385)

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⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at <u>www.att.com/guidebook</u>.

9

ACCESS SERVICE

TABLE OF CONTENTS

			Page	No.
9.	DIRE	CTORY ASSISTANCE SERVICE		
	9.1	General Description		9-2
	9.2	Undertaking of the Telephone Company		9-2
	9.3	Obligations of the Customer		9-11
	9.4	Payment Arrangements		9-12
	9.5	Rate Regulations		9-17
	9.6	Rates and Charges		9-25
	9.7			

TABLE OF CONTENTS

			Page No.
10.	FEDEF	AL GOVERNMENT SPECIALIZED SERVICE OR ARRANGEMENT	
	10.1	General	10-2
	10.2	Emergency Conditions	10-2
	10.3	Intervals to Provide Service	10-3
	10.4	Safeguarding of Service	10-4
		10.4.1 Facility Availability 10.4.2 Utilization of Government Owned Facilities	10-4 10-4
	10.5	Federal Government Regulations	10-4
	10.6	Mileage Application	10-4
	10.7	Moves	10-5
	10.8	Service Offerings	10-6
		10.8.1 Type and Description	10-6
		10.8.2 Rates and Charges	10-28

TABLE OF CONTENTS

Page No.

11. SPECIAL FACILITIES ROUTING OF ACCESS SERVICES

11.1 D	escrip	tion of Special Facilities Routing of Access	
S	Service	25	11-2
1	1.1.1	Diversity	11-2
		Avoidance	11-2
1	1.1.3	Cable-Only Facilities	11-2
11.2 <u>R</u>	lates a	nd Charges for Special Facilities Routing of	
A	Access	Service	11-3
1	1.2.1	Diversity	11-3
1	1.2.2	Avoidance	11-11
1	1.2.3	Diversity and Avoidance Combined	11-11
1	1.2.4	Cable-Only Facilities	11-11

TABLE OF CONTENTS

Page No.

12.	SPECIALIZED SERVICE OR ARRANGEMENTS	
	12.1 <u>General</u>	12-
	12.2 Move Charges	12-
	12.3 Rates and Charges	12-

(This page filed under Transmittal No. 1)

Issued: April 27, 2000

TABLE OF CONTENTS

13.	ADDITIONAL	ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS	Page No.
	SERVICES		
	13.1 Additic	onal Engineering	13-2
	13.1.1	Charges for Additional Engineering	13-3
	13.2 Additic	onal Labor	13-3
		Overtime Installation	13-3
	13.2.2	Reserved for futu: (C)	13-3
	13.2.3	Standby	13-4
	13.2.4	Testing and Mainte vith Other Telephone	
		Companies	13-4
	13.2.5	Other Labor	13-4
	13.2.6	Charges for Additional Labor	13-5
	13.3 <u>Miscell</u>	laneous Services	13-7
	13.3.1	Maintenance of Service	13-7
	13.3.2	Restoration Priority	13-9
	13.3.3	Presubscription and Preselection	13-9
	13.3.4	Reserved for Future Use	
	13.3.5	Testing Services	13-24
	13.3.6	Provision of Access Service Billing Information	13-46
	13.3.7	Protective Connecting Arrangements	13-47
	13.3.8	Miscellaneous Equipment	13-49
	13.3.9	Network Traffic Data Special Requests	13-50
	13.3.10)Special High Voltage Protective Apparatus	13-51
	13.3.11	l Reserved for Future Use	13-54
	13.3.12	2 Temporary 800 Data Base Access Service	13-57
	13.3.13	3 International Aggregator Blocking Service	13-58
	13.3.14	4 Information Services Call Blocking	13-59
		5 Optional Features Associated with Pay Telephone	13-61
	13.3.16	5 Service Provider Number Portability (SPNP) Servic	e 13-62

(This page filed under Transmittal No. 544)

(T)

TABLE OF CONTENTS

Page No.

14.	Operating Territory of the Telephone Company	14-1	(T)
	14.1 Operating Territory	14-1	(N)
	14.2 Competitive and Non-Competitive Counties	14-2	(N)

(This page filed under Transmittal No. 556)

Issued: October 17, 2017 Effective: November 1, 2017 675 W. Peachtree St. NW, Atlanta, GA 30308

TABLE OF CONTENTS

Page No.

15. Exceptions to Access Service Offerings

15-2

(This page filed under Transmittal No. 1)

Issued: April 27, 2000

TABLE OF CONTENTS

			Page	No.
16.	Expanded Int	terconnection Service		_
	16.1 <u>Service</u>	Description	-	16-4
	16.2 <u>Regulat</u>	ions	-	16-5
	16.2.1	Obligation to Provide Service	-	16-5
	16.2.2	Microwave Collocation	-	16-5
	16.2.3	Termination and Cancellation	-	16-5
	16.2.4	Responsibility for Damage	-	16-9
	16.2.5	Insurance Requirements	-	16-10
	16.2.6	Obligations for Permits, Licenses, and		
		Extraordinary Costs	-	16-13
	16.2.7	Clearing of Trouble Reports	-	16-14
	16.2.8	Contact Number	-	16-14
	16.2.9	Shared Network Services	-	16-14
	16.2.10	Limitations on Entities in Existing Condominium		
		Arrangements	-	16-14
	16.2.11	Hazardous Materials Warning	-	16-15
	16.2.12	Confidential Information	-	16-17
	16.2.13	Notices	-	16-19
	16.2.14	Assignment of EIS	-	16-20
	16.2.15	Facility Routing Point	-	16-21
	16.2.16	Work Stoppage	-	16-22
	16.2.17	Compliance	-	16-23
	16.2.18	Individuals Requiring Wire Center Access	-	16-23
		Waste and Nuisance	-	16-24
	16.2.20	Parking	-	16-24
	16.2.21	Improvements	-	16-24
	16.2.22	Service Intervals	-	16-24
	16.2.23	Telephone Service	-	16-25
	16.2.24	Customer Premises Designation	-	16-25
	16.2.25	Installation and Removal Procedures	-	16-26
	16.2.26	Relocation of Equipment	-	16-26
		Connections Between Licensed Spaces	-	16-27
		Equipment Standards	-	16-27
		Reselling Space	-	16-28
	16.2.30	Equipment Permitted in Licensed Space	1	16-28

TABLE OF CONTENTS

16.	Expa	nded Int	erconnection Service	Page No.
	16.3	Orderin	<u>a</u>	16-29
		16.3.1	First Come, First Served	16-29
		16.3.2	Submission of Application and Charges	16-31
		16.3.3	Orders for Additional Space	16-31
		16.3.4	Nonrecurring Charge Proration for Physical	
			Collocation	16-33
			Cancellation of Interconnection Order	16-35
			Discontinuance of EIS	16-35
		16.3.7	Minimum Period	16-35
	16.4	Physica	l Collocation	16-36
		16.4.1	Use of Licensed Space	16-36
		16.4.2	Designated Floor Space	16-37
		16.4.3	Request for Additional Space	16-38
		16.4.4	Cooperative Planning	16-39
		16.4.5	Collocator's Responsibilities	16-40
		16.4.6	Collocator's Access to Space	16-41
		16.4.7	Equipment Space Enclosure	16-41
		16.4.8	AC Power	16-41
		16.4.9	DC Power	16-41
		16.4.10	Inspection of Collocator's Space	16-42
		16.4.11	Termination of License	16-43
		16.4.12	List of Individuals Requiring Access	16-44
		16.4.13	Access to Telephone Company Locations	16-44
		16.4.14	Telephone Company Access to Collocator Space	16-45
		16.4.15	Identification	16-45
		16.4.16	Common Cage Collocation	16-45
		16.4.17	Cages With Less Than 100 Square Feet	16-45
1	L6.5	Virtual	Collocation	16-46
		16.5.1	Basic Description	16-46
			Collocator Responsibilities	16-47
			Cooperative Planning	16-49
			Collocator's Access to Telephone Company Property	16-50
			DC Power	16-51
		16.5.6	Installation of Collocator Facilities and Equipme	nt 16-51

TABLE OF CONTENTS

	Page No.
16. Expanded Interconnection Service (Cont'd)	
16.5 Virtual Collocation (Cont'd)	16-46
16.5.7 Termination of Virtual Collocation	16-53
16.5.8 Training	16-54
16.5.9 Repair of Equipment and Connecting Cabling	16-54
16.5.10 Maintenance of Equipment and Connecting Cabling	
16.5.11 Provisioning and Repair of EIS Circuits	16-58
16.5.12 Delivery and Pickup of Collocator's Equipment	
16.5.13 Equipment Installation or Removal Charges	16-61
16.5.14 Equipment Space	16-61
16.5.15 Equipment Storage Space	16-61
16.5.16 Request for Additional Space	16-62
16.5.17 Nonstandard Equipment	16-62
16.5.18 Equipment Bay	16-62
16.5.19 Connecting Cable Space	16-62
16.5.20 Equipment Maintenance	16-62
16.6 Expanded Interconnection Cross-Connection	16-63
16.6.1 Service Description	16-63
16.6.2 DS3 Connection to Special Access	16-63
16.6.3 DS1 Connection to Special Access	16-63
16.6.4 Low Speed Connection to Special Access	16-63
16.6.5 SONET Connection to Special Access	16-64
16.6.6 Analog Video Connection to Special Access	16-64
16.6.7 DS3 Connection to Switched Access	16-65
16.6.8 DS1 Connection to Switched Access	16-65
16.6.9 Letters of Agency or Authorization	16-66
16.6.10 Ready for Service	16-66
16.6.11 Shared Use	16-67
16.6.12 Pot Bays and Repeaters	16-68
16.7 Rates and Charges	16-69
16.7.1 Physical Space	16-69
16.7.2 Virtual Collocation 127	16-
16.7.3 Microwave Collocation 131	16-
16.7.4 Expanded Interconnection Service Cross Connect 131	tion 16-
16.8 Service Intervals	16-
133	
This filing does not constitute a waiver of our right to appeal	any issue
arising in the second report and order.	

TABLE OF CONTENTS

			Page No.
17.	Term	Plan Vintage Rates	17-1
	17.1	Rates and Charges 17.1.1 General Regulations 17.1.2 Vintage Rates	17-2 17-2 17-2

(This page filed under Transmittal No. 223)

Issued: April 29, 2005

TABLE OF CONTENTS

		Page No.
18.	Incidental InterLATA Services	18-2
	18.1 <u>Miscellaneous Services</u>	18-2
	18.1.1 Incidental InterLATA SS7 Transport (SS7 Transport)	18-2
	(A) General Description(B) Rate Regulations	18-2 18-3

(This page filed under Transmittal No. 1)

Issued: April 27, 2000

TABLE OF CONTENTS

Page No.

19. RESERVED FOR FUTURE USE

19-1

(This page filed under Transmittal No. 1)

Issued: April 27, 2000

TARIFF F.C.C. NO. 1 2nd Revised Page 21 CANCELS 1st Revised Page 21

ACCESS SERVICE

TABLE OF CONTENTS

Page No.

(D)

20.

(D)

(This page filed under Transmittal No. 471)

Issued: September 11, 2012

CANCELS 7th Revised Page 22

ACCESS SERVICE

TABLE OF CONTENTS

	Dago No
	Page No.
21. Internet Transport Access Service (ITAS) 21.1 Service Description 21.2 Service Components 21.3 Regulations 21.4 Rate Applications 21.5 Rates and Charges	21-2 21-2 21-2 21-3 21-4 21-7
22. <u>RESERVED FOR FUTURE USE</u>	(C) (D) (D)
23. (1)	(D)
23.	
24. <u>RESERVED FOR FUTURE USE</u>	
25. <u>RESERVED FOR FUTURE USE</u>	(C)
	(D) (D) (D)
26. <u>RESERVED FOR FUTURE USE</u>	
27. <u>RESERVED FOR FUTURE USE</u>	

28. RESERVED FOR FUTURE USE

29. RESERVED FOR FUTURE USE

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Issued: April 18, 2012

TABLE OF CONTENTS

Page

29.(1)

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(This page filed under Transmittal No. 385)

Issued: January 24, 2008

TABLE OF CONTENTS

30.(1)			Page	
		oolitan Statistical Area Access Services	<u>Page</u> 31-1	
	31.2 31.3 31.4 31.5	General Description Metropolitan Statistical Areas Service Available in an MSA Rate Regulations Rates and Charges Wire Center Information	31-2 31-3 31-3 31-4 31-9 31-84	
32.	Pricing Flexibility Contract Offerings Jointly Administered by		Page	(T)
52.	AT&T and Frontier Communications			(T) (T)
		Contract Offer No. 161 - Special Access Service Offer Contract Offer No. 164 - Access Service	32-2 32-6	(M) (M)
33.	Pricin	g Flexibility Contract Offerings	<u>Page</u> 33-1	
	33.1 33.2 33.3 33.4 ⁽¹	Contract Offering No. 1 - SONET Win-Back Discount Offer Contract Offering No. 2 - SONET Win-Back Discount Offer Contract Offering No. 3 - OC-48 SONET Ring Access Offer	33-2 33-6 33-11	
	33.5	Contract Offering No. 5 - Access Advantage Plus Transport Service - One Year Term	33-29	
		Contract Offering No. 6 - Access Advantage Plus Transport Service - Two Year Term	33-36	
	33.7	Contract Offering No. 7 - Access Advantage Plus Transport Service - Three Year Term	33-43	
	33.8	Contract Offering No. 8 - Access Advantage Plus Transport Service - One Year Term	33-50	
		Contract Offering No. 9 - Access Advantage Plus Transport Service - Two Year Term	33-57	
	33.10	Contract Offering No. 10 - Access Advantage Plus Transport Service - Three Year Term	33-64	
	33.11	Contract Offering No. 11 - OC-48 SONET Ring Access Service (SRAS) Central Office (CO) Renewal Offer	33-71	
	33.12	Contract Offering No. 12 - OC-48 SONET Ring Access Service (SRAS) Offer	33-80	
	33.13 33.14	Contract Offering No. 13 - OC-192 Dedicated Ring Offer Contract Offering No. 14 - Access Advantage Plus Transport	33-89	
		Service - One Year Term Contract Offering No. 15 - Access Advantage Plus Transport	33-98	
		Service - Two Year Term Contract Offering No. 16 - Access Advantage Plus Transport	33-105	
		Service - Three Year Term	33-112	

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Some material appearing on this page previously appeared on XXth Revised Page 22.6.

(This page filed under Transmittal No. 516)

Issued: November 6, 2014

Effective: November 21, 2014

33

Cancels 22nd Revised Page 22.2

ACCESS SERVICE TABLE OF CONTENTS

			Page
3.	Pricir	ng Flexibility Contract Offerings (Cont'd)	33-1
	33.17	Contract Offering No. 17 - OC-192 Dedicated Ring Capacity Offer	33-119
		Contract Offering No. 18 - OC-192 Dedicated Ring Capacity Offer	33-126
		Contract Offering No. 19 - OC-48 SONET Ring Access Service (SRAS) Central Office Renewal Offer	33-133
	33.21	Contract Offering No. 20 - MVP DS1,DS3 and OCN Service Offer Contract Offer No. 21 - OC-48 and OC-192 Capacity Offer	33-143 33-153
		Contract Offering No. 22 - Access Advantage Plus Transport Service-One Year Term	33-160
		Contract Offering No. 23 - Access Advantage Plus Transport Service-Two Year Term Contract Offering No. 24 - Access Advantage Plus Transport	33-167
		Service-Three Year Term Contract Offering No. 25 - DS1, DS3 SONET Service Offer	33-174 33-181
		Contract Offering No. 26 - Access Advantage Plus Transport Service-One Year Term	33-192
	33.27	Contract Offering No. 27 - Access Advantage Plus Transport Service-Two Year Term	33-199
	33.28	Contract Offering No. 28 - Access Advantage Plus Transport Service-Three Year Term	33-206
		Contract Offer No. 29 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer	33-213
		Contract Offering No. 30 - Access Advantage Plus Transport Service-One Year Term	33-247
		Contract Offering No. 31 - Access Advantage Plus Transport Service-Two Year Term	33-254
		Contract Offering No. 32 - Access Advantage Plus Transport Service-Three Year Term	33-261
		Contract Offer No. 33 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer Contract Offer No. 34 - Special Access Service Offer	33-268 33-302
	33.35 33.36	Contract Offer No. 35 - $OC-48$ Dedicated Ring Service	33-331
	33.37		
		Contract Offer No. 38 - OC-48 SONET Ring and Access Service Renewal Offer	33-351
		Contract Offering No. 39 - Dedicated Ring Service Offer Contract Offer No. 40 - OC-48 SONET Ring Access Service Offer	33-358 33-360
		Contract Offer No. 41 - MVP DS1, DS3 and OCN Service Offer Contract Offer No. 42 - OC-12 and OC-48 Dedicated SONET Ring Service	33-380 33-371 33-388
	33.43 33.44 33.45	Contract Offer No. 43 - DS1/DS3 High Capacity Service Offer Contract Offer No. 44 - DS3 High Capacity Service Offer	33-394 33-406

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Issued: January 24, 2008

(D) (D)

32nd Revised Page 22.3 Cancels 31st Revised Page 22.3

ACCESS SERVICE TABLE OF CONTENTS

Page 33. Pricing Flexibility Contract Offerings (Cont'd) 33-1 33.46 Contract Offering No. 46 - Dedicated Ring Service Offer 33.47 Contract Offering No. 47 - OC-12 2 Node Ring Service Offer 33-421 33-429 33.48 Contract Offering No. 48 - DS3 Transport Service Offer 33-435 33.49(1) (D) (D) 33.50 Contract Offer No. 50 - MVP Dedicated Ring Service Offer 33-446 33.51(1) (D) (D) 33.52 Contract Offer No. 52 - OC-3 SONET Ring Access Service (SRAS) Offer 33-464 33.53 Contract Offer No. 53 - Special Access OC3/DS1 Package Offer 33-469 33.54 Contract Offer No. 54 - Broadband Plan - Service Offer 33-476 33.55 Contract Offering No. 55 - OC-48 3 Node Ring Service Offer 33-498 33.56 Contract Offer No. 56 - Special Access Service Offer 33-504 33.57 Contract Offer No. 57 - OC-48 SONET Ring and Access Service (SRAS) Offer 33-540 33.58 Contract Offer No. 58 - OC-48 SONET Ring and Access Service (SRAS) Renewal Offer 33-546 33.59 Contract Offering No. 59 - Access Advantage Plus Transport Service- One Year Term 33-552 33.60 Contract Offering No. 60 - Access Advantage Plus Transport Service- Two Year Term 33-559 33.61 Contract Offering No. 61 - Access Advantage Plus Transport Service- Three Year Term 33-566 33.62 (D) (D) 33.63⁽¹⁾ 33.64 Contract Offering No. 64 - DS3 Transport Service Offer 33-582 33.65 Contract Offering No. 65 - 2005 Access Extension Offer 33-588 33.66 Contract Offer No. 66- OC-12 SONET Ring and Access Service Renewal Offer 33-611 33.67 Contract Offering No. 67 - OC-48 Ring Offer 33-615 33.68(1) (D) 33.69⁽¹⁾ 33.70 Contract Offer No. 70 - Special Access Service Offer 33-632 33.71 Contract Offer No. 71- Special Access Service Offer 33-651 33.72 (1) (D) 33.73 Contract Offer No. 73- OC-48 SONET Ring and Access Service Offer 33-666 33.74 Contract Offering No. 74 - Access Discount Offer 33-671 33.75 Contract Offer No. 75- OC-48 SONET Ring and Access Service Offer 33-704

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/quidebook.

(This page filed under Transmittal No. 385)

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33rd Revised Page 22.4

Cancels 32nd Revised Page 22.4

ACCESS SERVICE TABLE OF <u>CONTENTS</u>

Page 33. Pricing Flexibility Contract Offerings (Cont'd) 33.76 Contract Offering No. 76 - Access Advantage Plus Transport Service - One Year Term 33-709 33.77 Contract Offering No. 77 - Access Advantage Plus Transport Service - Two Year Term 33-716 33.78 Contract Offering No. 78 - Access Advantage Plus Transport Service - Three Year Term 33-723 33.79 Contract Offer No. 79- DS1 Special Access Service Offer33-730 33.80 Contract Offer No. 80- DS1 Special Access Service Offer 33-742 33.81 Contract Offer No. 81 - DS3 Special Access Offer 33-754 33.82⁽¹⁾ (D) 33.83(1) (D) 33.84 Contract Offer No. 84 - DS3 Special Access Offer 33-772 33.85 Contract Offer No. 85 - Access Extension Offer 33-778 33.86 Contract Offer No. 86 - DS3 Special Access Offer 33-783 33.87 Contract Offer No. 87 - DS3 Special Access Offer 33-789 33.88 Contract Offer No. 88 - DS3 Service Offer 33-793 33.89(1) (D) 33.90 Contract Offer No. 90 - DS3 Special Access Offer 33-805 33.91 Contract Offer No. 91 - OC-48 Dedicated SONET Ring Service Offer 33-809 33.92(1) (D) 33.93 Contract Offer No. 93 - Access Advantage Plus Transport Service - One Year Term 33-827 33.94 Contract Offer No. 94 - Access Advantage Plus Transport Service - Two Year Term 33-834 33.95 Contract Offer No. 95 - Access Advantage Plus Transport Service - Three Year Term 33-841 33.96 Contract Offer No. 96 - OC-48 Dedicated SONET Ring Service 33-848 Offer 33.97(1) (D) (D) 33.98⁽¹⁾ (D) (D) 33.99 Contract Offer No. 99 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer 33-870 33.100⁽¹⁾ (D) 33.101 Contract Offer No. 101 - DS3 Transport Service Offer 33-907 33.102(1) (D) 33.103(1) (D) 33.104⁽¹⁾ (D) (D) 33.105 Contract Offer No. 105 - Access Extension Offer 33-934 33.106 Contract Offer No. 106 - Access Advantage Plus Transport Service - One Year Term 33-939 33.107 Contract Offer No. 107 - Access Advantage Plus Transport Service - Two Year Term 33-946 33.108 Contract Offer No. 108 - Access Advantage Plus Transport Service - Three Year Term 33-953 33.109 Contract Offer No. 109 - Special Access Service Offer 33-960 33.110⁽¹⁾ (D) (D)

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at <u>www.att.com/guidebook</u>.

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Cancels 32nd Revised Page 22.5

ACCESS SERVICE TABLE OF CONTENTS

Page 33. Pricing Flexibility Contract Offerings (Cont'd) 33.111 Contract Offer No. 111 - DS1 Special Access Service Offer 33-985 33.112 Contract Offer No. 112 - Special Access Service Offer 33-998 33.113 Contract Offer No. 113 - DS1 Special Access Service Offer 33-1023 33.114 33.115⁽¹⁾ 33.116⁽¹⁾ 33.117 Contract Offer No. 117 - DS3 Special Access Offer 33-1059 33.118(1) 33.119 Contract Offer No. 119 - DS3 High Capacity Service Offer 33-1070 33.120⁽¹⁾ 33.121⁽¹⁾ 33.122 Contract Offer No. 122- Price Flex MARC and Discount Freeze 33-1090 Option 33.123 Contract Offer No. 123 - Special Access Services Offer 33-1093 33.124 Contract Offer No. 124 - OCN Point-to-Point Service Offer 33-1105 33.125 33.126 Contract Offering No. 126 - Access Advantage Plus Transport Service - One Year Term 33-1120 33.127 Contract Offering No. 127 - Access Advantage Plus Transport Service - Two Year Term 33-1127 33.128 Contract Offering No. 128 - Access Advantage Plus Transport Service - Three Year Term 33-1134 33.129(1) 33.130⁽¹⁾ 33.131⁽¹⁾ 33.132⁽¹⁾ 33.133 Contract Offer No. 133 - Special Access Bundle Service Offer 33-1170 33.134⁽¹⁾ 33.135⁽¹⁾ 33.136⁽¹⁾ 33.137 Contract Offer No. 137 - Dedicated SONET Ring Service Offer 33-1206 33.138 Contract Offering No. 138 - Access Advantage Plus Transport Service - One Year Term 33-1214 33.139 Contract Offering No. 139 - Access Advantage Plus Transport Service - Two Year Term 33-1222 33.140 Contract Offering No. 140 - Access Advantage Plus Transport Service - Three Year Term 33-1229 33.141 Contract Offer No. 141 - DS1 and DS3 Service Offer 33-1236 33.142 Contract Offer No. 142 - DS3 Extension Bundle Service Offer 33-1249 33.143 Contract Offer No. 143 - DS3 Service Offer 33-1256 33.144 Contract Offer No. 144 - DS3 Service Offer 33-1267 (N)

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at <u>www.att.com/guidebook</u>.

(This page filed under Transmittal No. 403)

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TARIFF F.C.C. NO. 1

33rd Revised Page 22.6

CANCELS 32nd Revised Page 22.6

ACCESS SERVICE TABLE OF CONTENTS

Page

(N)

2.2	Duising Elevikility Contrast Offenings (Cont/d)	
33.	Pricing Flexibility Contract Offerings (Cont'd) 33.145 Contract Offer No. 145 – Special Access Service Offer	33-1268
	33.146 Contract Offer No. 146 - Access Service Offer	33-1284
	33.147 Contract Offer No. 147 - Special Access Wireless DS1 Bundle	
	Service Offer	33-1310
	33.148 Contract Offer No. 148 - DS3 IOF Transport Bundle Service	22 1202
	Offer	33-1323
	33.149 Contract Offer No. 149 - Access Service Offer	33-1330
	33.150 Contract Offer No. 150 - Access Service Offer	33-1340
	33.151 Contract Offer No. 151 - Special Access Wireless DS1 Bundle	
	Service Offer	33-1354
	33.152 Contract Offering No. 152 - Access Advantage Plus Transport	
	Service Extension	33-1347
	33.153 Contract Offering No. 153 - Access Advantage Plus Transport Service Extension	
		33-1379
	33.154 Contract Offer No. 154 - DS1 and DS3 Service Offer	33-1384
	33.155 Contract Offer No. 155 - Access Service Offer 33.156 Contract Offer No. 156 - Special Access Wireless DS1 and DS	33-1393
	Service Offer	3 33-1419
	33.157 Contract Offer No. 157 - Special Access	33-1419
	33.157 Contract Offer No. 157 - Special Access 33.158 Contract Offer No. 158 - Access Service Offer	33-1428
	33.158 Contract Offer No. 158 - Access Service Offer	
	33.160 Contract Offer No. 160 - DS1 Service Offer	33-1452 33-1478
	33.160 Contract offer No. 160 - DSI Service offer 33.161 Reserved for Future Use	33-1478
	33.162 Contract Offer No. 162	33-1490
	33.162 Contract Offer No. 163 - DS1/DS3 Special Access Offer	
	33.163 Contract Offer No. 163 - DSI/DS3 Special Access Offer 33.164 Reserved for Future Use	33-1505
		33-1518
	33.165 Contract Offer No. 165 - Special Access Wireless DS1 Offer	33-1543
	33.166 Contract Offer No. 166 - Special Access Service Offer	33-1555
	33.167 Contract Offer No. 167 - Access Service Offer	33-1572
	33.168 Contract Offer No. 168 - DS1 and DS3 Service Offer	33-1588
	33.169 Contract Offer No. 169 - Access Service Offer	33-1596
	33.170 Reserved for Future Use	33-1614
	33.171 Contract Offer No. 171 - Access Service Offer	33-1637
	33.172 Contract Offer No. 172 - Access Service Offer	33-1659
	33.173 Contract Offer No. 173 - Access Service Offer	33-1693
	33.174 Contract Offer No. 174 - Access Service Offer	33-1716
34.	Promotional Offerings	34-1
	34.1 General Description	34-2
	34.2 Term, Conditions, Rates and Charges	34-2
	34.2.1 Fiber Advantage DS3, DS3x3 and DS3x12 Services	
	Nonrecurring Charge (NRC) Waiver	34-2
35.(1)	
36.	True IP to PSTN (TIPTOP) Service	36-1
	36.1 Service Description	36-2
	36.2 Rate Regulations	36-16
	36.3 Rates and Charges	36-19
(1)	Material in this Costion has been do teniffed as associated by the Comm' '	o of +1
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forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

(This page filed under Transmittal No. 537)

Issued: May 16, 2016

CONCURRING CARRIERS

No Concurring Carriers

CONNECTING CARRIERS

NONE

OTHER PARTICIPATING CARRIERS

NONE

REGISTERED SERVICE MARKS DATAPHONE REGISTERED TRADEMARKS DATAPHONE

(This page filed under Transmittal No. 1)

Issued: April 27, 2000

EXPLANATION OF SYMBOLS

С	-To signify changed regulation	
D	-To signify discontinued rate or regulation	
I	-To signify increase	
М	-To signify matter relocated without change	
Ν	-To signify new rate or regulation	
R	-To signify reduction	
S	-To signify reissued matter	
T	- To signify a change in text but no change in rate or	
1	regulation	
Z	-To signify a correction	
	- To signify a correction	
	EXPLANATION OF ABBREVIATIONS	
ABVS	-Advanced Broadcast Video Service	
ac	-alternating current	
ALA	-Access Line Arrangement	
	-	
AML	-Actual Measured Loss	
ANI	-Automatic Number Identification	
AOS	-Area of Service	
	-Program Audio	
ATA-950	5 5	
ATA-101	XXXX-Access Trunk with 101XXXX Dialing Arrangement	
		(S)
AT&T	- American Telephone and Telegraph Company	
ATP	-Access Transport Parameter	
AVS	-Advanced Video Service	
BHMC	-Busy Hour Minutes of Capacity	
		(S)
BSE	- Basic Service Element	
BTN	-Billing Telephone Number	
		(S)
CCC	-Clear Channel Capability	
CCITT	-Consultive Committee on International Telegraphy and	
	Telephony	
CCLC	-Carrier Common Line Charge	
CCS	-Common Channel Signaling	
CIC	-Carrier Identification Code	
CIP	-Carrier Identification Parameter	
CN	-Charge Number	
CNCC	-Customer Network Control Center	
COCTX	-Central Office Centrex	
Cont'd	-Continued	
CPN	-Calling Party Number	
CSACC	-Customer Service Administration Control Center	
CSP	-Carrier Selection Parameter	
Ctx	-Centrex	
		(S)
m1	and similar filed in Parific Pall maniff FGG No. 100 and an Europeithal	

This page, originally filed in Pacific Bell Tariff FCC No. 128 under Transmittal No. 2102, was scheduled to become effective April 6, 2000. This page was deferred to April 20, 2000 under Transmittal No. 2107. This page was further deferred to May 20, 2000 under Transmittal No. 2109.

(This page filed under Transmittal No. 1)

(This page filed under Transmittal No. 1)

EXPLANATION OF ABBREVIATIONS (CONT'D)

DA db dBrnCO dc DCE	-	Decibel Reference Noise C-Message Weighted O
DID DLCI	-	Direct Inward Dial Data Link Connection Identifier
DN		Directory Number
DNA		Data Network Address
DNAL	-	Dedicated Network Access Link
DTE	-	Data Terminating Equipment
	-	Direct Trunked Transport
ECSA	-	Exchange Carriers Standards Association, Inc.
EF		Entrance Facility
EIS		Expanded Interconnection Service
EISCC	-	Expanded Interconnection Service Cross Connection
EML	-	Expected Measured Loss
EUCL	-	End User Common Line
	-	Electronic Switching System
ESSX		Electronic Switching System Exchange
f		
F.C.C.	-	Federal Communications Commission
FX	-	Foreign Exchange
GDTS	-	Generic Digital Transport Service
HC	-	High Capacity
Hz	-	Hertz
IAR	-	Information Access Rate
IC		Interstate Customer
ICB	-	Individual Case Basis
kbps	-	kilobits per second
kHz	-	kilohertz
LATA	-	Local Access and Transport Area
LDMTS	-	Long Distance Message Telecommunications Service(s)
LI	-	Lineside Interface
LRN	-	Location Routing Number
LSP	-	Local Service Provider
Ma	-	milliamperes
Mbps	-	Megabits per second
MBS	-	Maximum Burst Size

(This page filed under Transmittal No. 470)

Issued: August 30, 2012

EXPLANATION OF ABBREVIATIONS

MECAB	_	Multiple Exchange Carrier Access Billing
MECOD	_	Multiple Exchange Carrier Ordering and Design
MECOD	_	
MHz	_	Megahertz
MOU	_	Minutes of Use
MRC	_	Monthly Recurring Charge
MSA	_	Metropolitan Statistical Area
МТ	_	Metallic
NRC	_	Nonrecurring Charge
NTE	_	Network Terminating Equipment
NTS	_	Non-Traffic Sensitive
NXX	_	Three Digit Central Office Code
OFNR	_	
OSHA	-	Occupational Safety and Health Act
PBX	-	Private Branch Exchange
PCM	-	Pulse Code Modulation
PI	-	Priority Installation
PIC	-	Primary Interexchange Carrier
PLR	-	Private Line Ringdown
PPS	-	Public Packet Switching ⁽¹⁾
PR	-	Priority Restoration
rms	-	root-mean-square
RSMS/NPAC	-	Regional Service Management System/Number Portability
		Administration Center
SMS	-	Service Management System
SPNP	-	
SPOI	-	Signaling Point of Interface
SSN	-	Switched Service Network
SSP	-	Service Switching Point
SS7	-	Signaling System Seven
STE	-	Signaling Terminal Equipment
STP	-	Signaling Transfer Point
SWC	-	Serving Wire Center
TES	-	Telephone Exchange Service(s)
TG	-	Telegraph Grade
TI	-	Trunkside Interface
TLP	-	
TNS	-	
TPP		Term Pricing Plan
TSP	-	Telecommunications Service Priority

 As of October 6, 2004, PPS Interface Arrangement service utilizing the X.25 protocol and the X.75 protocol is obsolete and is limited to existing installations, at existing locations, for existing customers.

(This page filed under Transmittal No. 170)

Issued: September 21, 2004

EXPLANATION OF ABBREVIATIONS (Cont'd)

TSPS TST TV	- - -	Traffic Service Position System Tandem Switched Transport Television	
USOC	-	Uniform Service Order Code	
VCC VG V & H VPC	-	Virtual Channel Connection Voice Grade Vertical & Horizontal Virtual Path Connection	(D)
WATS	-	Wide Area Telecommunications Service(s)	
WTN	-	Working Telephone Number	(D)

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this tariff, and to amendments thereto and successive issues thereof.

(This page filed under Transmittal No. 514)

EXPLANATION OF ABBREVIATIONS

ICB	-	Individual Case Basis	
kbps	-	kilobits per second	
kHz	-	kilohertz	
LATA	-	Local Access and Transport Area	
LDMTS	-	Long Distance Message Telecommunications Service(s)	
Ма	-	milliamperes	
Mbps	_	Megabits per second	
MECAB	_	Multiple Exchange Carrier Access Billing	
MECOD	_	Multiple Exchange Carrier Ordering and Design	
	-	Megahertz	
MOU	_	Minutes of Use	
MRC	_	Monthly Recurring Charge	
	_	Metallic	
NPA		Numbering Plan Area	
NRC	_	Nonrecurring Charge	
NTS	_	Non-Traffic Sensitive	
NXX		Three Digit Central Office Code	
PBX			
	_	Pulse Code Modulation	
PI	_	Priority Installation	
PLR			
PDR PPS			
PPS PR			
	-	Priority Restoration	
rms SPOI	-	root-mean-square	
		Signaling Point of Interface	
SSN			
SS7		Signaling System Seven	
STE	-	Signaling Terminal Equipment	
STP	-	Signaling Transfer Point	
SWC		Serving Wire Center	
TES		Telephone Exchange Service(s)	
TG	-	Telegraph Grade	
TLP	-	Transmission Level Point	
TSP		1	
TSPS	-	-	
TV	-	Television	
USOC	-	Television Uniform Service Order Code Voice Grade	
VG		Voice diade	
V & H	-	Vertical & Horizontal	
			(D)
WATS	-	Wide Area Telecommunications Service(s)	
			(D)

(D)

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this tariff, and to amendments there to and successive issues thereof.

(1)As of October 6, 2004, PPS Interface Arrangement service utilizing the X.25 protocol and the X.75 protocol is obsolete and is limited to existing installations, at existing locations, for existing customers.

(This page filed under Transmittal No. 514)

Issued: October 28, 2014

REFERENCE TO OTHER PUBLICATIONS

The following technical publications are referenced in this tariff and may be obtained from Literary Data Center, Inc., G.P.O. Box 9014, Brooklyn, N.Y. 11202:

Compatibility Bulletin 106, Issue 2 Issued: December, 1981	Available:	March 11, 1982
Technical Reference:		
PUB 41451 Issued: January, 1983	Available:	May 17, 1983
PUB 60101 Issued: December, 1982	Available:	January 17, 1983
PUB 41004 Issued: October, 1973	Available:	October, 1973

(This page filed under Transmittal No. 1)

REFERENCE TO OTHER PUBLICATIONS (Cont'd)

PUB 62507Issued: December, 1983Available: March 15, 1984

PUB 62508 Issued: December, 1983

Available: January, 1984

PUB AS No. 1

This publication contains abstracts from various interstate tariffs relating to interconnection of facilities and equipment to Telephone Company services. This publication will be available for review on or about April 3, 1984, in Telephone Company offices where interstate tariffs are posted.

The following technical publication is referenced in this tariff and may be obtained from the Bell System Center for Technical Education, Room F214, 6200 Route 53, Lisle, IL 60532.

Telecommunications Transmission Engineering Volume 3 - Networks and Services (Chapters 6 and 7) Second Edition, 1980 Issued: June 1980

Available: June, 1980

The following Technical Publication is referenced in this tariff and may be obtained from the National Exchange Carrier Association, Inc., Group Manager - Tariff Administration, 100 S. Jefferson Road, Whippany, NJ 07981 and the Federal Communications Commercial Contractor.

PUB AS No. 1 Issued: March, 1984

Available: April, 1984

The following technical publication is referenced in this tariff and may be obtained from AT&T Development Manager, 295 North Maple Avenue, Room 6348G2, Baskinridge, NJ 07920.

Technical Reference:

 $\frac{\text{TR } 41454}{\text{Issued:}}$ December, 1988

Available: December, 1988

(This page filed under Transmittal No. 1)

REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following technical publications are referenced in this tariff and may be obtained from: Bell Communications Research, Inc., Information Operations Center, 60 New England Ave., Piscataway, NJ 08854-4196.

Technical Reference:

TR-NWT-000063 Issued: July, 1991	Effective:	July, 1991
<u>TR-NWT-000334</u> Issued: March 22, 1991	Effective:	May 8, 1987
TR-TSY-000335 Issued: January, 1986	Available:	November, 1987
TR-NPL-000336 Issued: October, 1987	Available:	December, 1987
<u>TR-NPL-000337</u> Issued: July, 1987	Available:	July, 1987
TR-NPL-000339 Issued: October, 1987	Available:	December, 1987
TR-NPL-000340 Issued: October, 1987	Available:	December, 1987
<u>TR-TSV-000905</u> Issued: July, 1989	Available:	July, 1989
TR-NWT-000938 Issued: August, 1990	Available:	August, 1990
TR-TSV-000962 Issued: September, 1990	Available:	September, 1990

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Effective: May 12, 2000

REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following technical publications are referenced in this tariff and may be obtained from: Bell Communications Research Inc., Information Operations Center, 60 New England., Piscataway, NJ 08854-4196.

Technical Reference:

Local Exchange Routing Guide (LERG)	
TR-EOP-000089	
Issued: March, 1997	Available: March, 1997
Local Number Portability Capability	
Specification	
GR-2936, Issue 2	
Issued: December, 1996	Available: December, 1996

(This page filed under Transmittal No. 1)

Issued: April 27, 2000

TABLE OF CONTENTS

REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following technical publications are referenced in this tariff and may be obtained from: Bell Communications Research, Inc., Information Operations Center, 60 New England Ave., Piscataway, NJ 08854-4196.

Technical Reference:

TR-NWT-001089 Issued: October, 1991Available: October, 1991 GR-3334-CORE Issued: November, 1994Available: November, 1994 GR-317-CORE, Issue 7 Issued: December, 2003 Available: December, 2003 GR-338-CORE Issued: December, 1995Available: December, 1995

<u>GR-394-CORE</u>, Issue 7 Issued: December, 2003Available: December, 2003

<u>GR-905-CORE</u> Issued: March, 1995Available: March, 1995

The following technical publications are referenced in this tariff and may be obtained from: Telcordia Technologies, Customer Service, Piscataway, NJ 08854-4156.

Technical Reference:

<u>GR-3697-CORE</u> Issued: March, 2003Available: March, 2003

<u>GR-866-CORE, Revision 1</u> Issued: February, 1999Available: February, 1999

(This page filed under Transmittal No. 285)

Issued: April 26, 2006

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ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following technical publications may be obtained from the SBC Helpdesk and Document Center at (517)788-6872.

PUB L-780077-PB		
Issued: March, 1990	Available:	March, 1990
PUB L-780085-PB		
Issued: April, 1991	Available:	April, 1991
PUB L-780023-PB/NB		
Issued: September, 1992 1992	Available:	September,
PUB L-780080-PB/NB		
Issued: October, 1992	Available:	October, 1992
PUB L-780074-PB/NB		
Issued: December, 1989 1989	Available:	December,
PUB L-720026-PB/NB		
Issued: August, 1998	Available:	August, 1998
PUB L-780090-PB/NB		
Issued: August, 1992	Available:	August, 1992
PUB L-780030-PB/NB		
Issued: January, 1989 1989	Available:	January,
PUB L-780035-PB/NB		
Issued: January, 1989 1989	Available:	January,
PUB L-780036-PB/NB		
Issued: January, 1989 1989	Available:	January,
PUB L-780037-PB/NB		
Issued: January, 1989 1989	Available:	January,
PUB L-780059-PB/NB		
Issued: July, 1994	Available:	August, 1994

(This page filed under Transmittal No. 376)

Effective: October 5, 2007

REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following technical publications may be obtained from the SBC Helpdesk and Document Center at (517)788-6872.

PUB L-780046-PB/NV to be issued March, 1995

Available: March, 1995

(This page filed under Transmittal No. 181)

Issued: November 19, 2004

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REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following publications are referenced in this tariff and may be obtained from: Pacific Bell, Collocation Services Product Management, 2600 Camino Ramon, Room 2S453, San Ramon, CA 94583.

Central Office Equipment Installation and Job Acceptance Handbook

Issued: November, 1992

Available: November, 1992

(S)

(S)

This page, originally filed in Pacific Bell Tariff FCC No. 128 under Transmittal No. 2102, was scheduled to become effective April 6, 2000. This page was deferred to April 20, 2000 under Transmittal No. 2107. This page was further deferred to May 20, 2000 under Transmittal No. 2109.

(This page filed under Transmittal No. 1)

Issued: April 27, 2000

REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following technical publications are referenced in this tariff and may be obtained from Assistant Manager - Technical Information Release Management (TIRM) at (847) 248-4328, Ameritech Services, Inc., Room 3A09F, 2000 W. Ameritech Center Drive, Hoffman Estates, Illinois 60196-1025.

Technical Reference:

AM TR-TMO-000101 Issued: August, 1995	Available:	August,	1995	
AM TR-NIS-000111 Issued: February, 1999	Available:	August,	1999	(Dx)

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SBC-TP-76412-000				
Issued: March, 2003	Available:	March,	2003	(Nx) (Nx)
TP-76200MP				

Issued: October, 2003

Available: October, 2003

The following technical publications are referenced in this tariff and may be obtained from American National Standard Institute, 11 West 42nd St., New York, N.Y. 10036, Telephone (212) 642-4900 FAX (212) 398-0023 or www.ansi.org.

> ANSI T1.227-1995, Extension to Generic Network Model for Interfaces between Operations Systems across Jurisdictional Boundaries to Support Fault Management Issued: October, 1995 Available: October, 1995

ANSI-T1.228-1995 (R1999) Services for Interfaces between Operations Systems across Jurisdictional Boundaries to Support Fault Management (Trouble Administration) Issued: September, 1999 September, 1999

- (x) Issued under authority of Special Permission No. 03-xxx of the F.C.C.
- (y) Reissued material originally filed under Transmittal No. 137 became effective on November 26, 2003.

(This page filed under Transmittal No. 142)

Issued: December 11, 2003

REFERENCE TO OTHER PUBLICATIONS (Cont'd)

Current issues of the following tariffs may be obtained from the Federal Communications Commission's commercial contractor:

NATIONAL EXCHANGE CARRIER ASSOCIATION INC. TARIFF F.C.C. NOS. 4 and 5

The following publication is available for inspection in the Public Reference Room of the Tariff Division at the main building of the Federal Communications Commission located at 1919 M Street N.W., Washington, D.C., and may be obtained from the Commission's commercial contractor:

CC Docket No. 83-1145, Phase I, Memorandum Opinion and Order (Including Appendices A, B, and C) Adopted: May 31, 1985 Released: June 12, 1985

The following Ordering and Billing Forum standards are referenced in(T)this tariff and may be obtained from OBF Document Orders, ATIS, 1200 G(T)Street, NW, Suite 500, Washington, DC 20005, Telephone 1-800-387-2199(T)FAX 202-393-5453 or www.atis.org.(T)

Multiple Exchange Carrier Access Billing (MECAB) Available: January 1, 1988

Multiple Exchange Carrier Ordering and Design (MECOD) (Sx) Available: January 1, 1988 (Sx) ATIS/OBF-ASR-021 Available: February, 1999

The following Publications are referenced in this tariff and may be obtained

from Superintendent of Documents, Document Control Branch, 941 N. Capital St., N.E., Washington, D.C. 20401:

> Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service Vendor Handbook (NCS Handbook 3-1-2) Available: August 1990

Service User Manual (NCS Manual 3-1-1) Available: August 1990

x Reissued material, originally filed under Transmittal No. 15, became effective August 26, 2000.

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REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The Technical Reference can be obtained from:

http://www.att.com/gen/public-affairs?pid=3181

or The Telecordia Technologies Research Publication(s) can be obtained from 8 Corporate Place Piscataway, New Jersey 08854 AM TR-NIS-000100, Ameritech LAN Interconnect Service-Token Ring Interface Specifications Available: March, 2003 AM TR-NIS-000104, Ameritech LAN Interconnect Service -CSMA/CD Interface Specifications Available: March, 2003 AM-TR-NIS-000111, Ameritech OC-3, OC-12, and OC-48 Service Interface Specifications Available: March, 2003 AM-TR-TMO-000101, Ameritech Digital Service Transmission Parameters Available: March, 2003 AM-TR-TMO-000080, Ameritech Service's Network Channel and Network Channel Interface Codes Available: March, 2003 AM-TR-NIS-000096, Ameritech Technical Interfaces Specifications Available: March, 2003 AM-TR-NIS-000107, $(ESCON^{TM})$ Available: March, 2003 IBM SA22-7202-XX, IBM Documentation (ESCONTM) IBM SA22-0394-XX Available: March, 2003 ANSI X3.T9.3, Fibre Channel (also includes $FICON^{TM}$ and ISC^{TM}) ANSI/IEEE 802.3, Fast Ethernet Available: March, 2003 IEEE 802.3x and z, Gigabit Ethernet IEEE 802.3ae IEEE 802.1D Available: March, 2003 ANSI/SMPTE 259M, D1 Video Available: March, 2003

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