

ACCESS SERVICE  
CHECKSHEET

Title Pages 1 and 2 and Pages 1 through 17-163 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement Nos. 1 contain all changes from the original Tariff that are in effect on the date hereof.

PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED
Title Page 1	Original	22	4th *	2-19	Original
Title Page 2	4th	23	4th *	2-19.1	1st
1	64th *	24	Original	2-19.1.1	Original
1.001	15th *	25	1st *	2-19.2	1st
1.0001	9th *	26	3rd *	2-19.3	Original
1.01	14th *	27	2nd *	2-19.4	1st
1.1	17th *	28	1st *	2-19.5	Original
1.2	6th *	29	1st *	2-20	Original
1.3	13th *	30	2nd *	2-21	1st *
1.4	Original	31	1st *	2-22	1st *
1.5	8th *	32	1st *	2-23	Original
1.6	Original	33	1st *	2-24	1st
2	Original	34	1st	2-25	1st
3	1st	1-1	2nd *	2-26	1st
4	2nd *	2-1	1st *	2-27	2nd *
5	1st *	2-2	Original	2-28	3rd
6	1st *	2-3	Original	2-29	3rd *
7	1st	2-4	Original	2-30	3rd *
8	Original	2-5	Original	2-30.1	2nd *
9	1st	2-6	Original	2-31	1st *
10	Original	2-7	Original	2-32	3rd
11	3rd *	2-8	Original	2-32.1	Original
12	Original	2-9	Original	2-33	3rd
13	Original	2-10	Original	2-34	1st
14	Original	2-11	Original	2-35	1st
15	3rd *	2-12	1st *	2-36	1st
16	1st *	2-13	Original	2-37	1st
17	5th *	2-14	Original	2-38	1st
18	Original	2-15	Original	2-39	3rd
19	Original	2-16	Original	2-40	2nd *
20	1st	2-17	1st	2-41	2nd *
21	2nd *	2-18	Original	2-42	2nd *

\* Revised Page

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE  
CHECKSHEET

PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED
2-43	3rd *	3-7	1st	5-27	4th *
2-44	2nd *	3-8	1st	5-28	3rd *
2-44.1	1st *	3-9	1st	6-1	1st
2-44.2	1st *	3-10	1st	6-2	Original
2-44.3	1st *	3-11	1st	6-3	Original
2-44.4	1st *	3-12	1st	6-4	Original
2-44.5	1st *	3-13	Original	6-5	1st
2-44.6	1st *	4-1	2nd	6-6	Original
2-44.7	1st *	4-2	1st	6-7	Original
2-44.8	1st *	4-3	1st	6-8	1st
2-45	2nd *	4-4	2nd	6-9	1st
2-46	1st *	4-5	2nd	6-10	1st
2-47	1st *	5-1	2nd *	6-11	Original
2-48	1st *	5-2	2nd *	6-12	2nd
2-49	1st *	5-2.1	1st *	6-13	Original
2-50	1st *	5-2.2	1st *	6-14	3rd
2-51	1st *	5-3	1st *	6-15	2nd
2-52	Original	5-4	Original	6-16	Original
2-53	1st *	5-5	Original	6-17	1st
2-54	1st *	5-6	Original	6-18	Original
2-55	1st *	5-7	Original	6-19	Original
2-56	Original	5-8	3rd *	6-20	2nd
2-57	Original	5-9	2nd *	6-21	2nd
2-58	Original	5-10	3rd *	6-22	2nd *
2-59	1st *	5-11	2nd *	6-23	1st
2-60	2nd *	5-12	Original	6-24	1st
2-61	1st *	5-13	2nd *	6-25	Original
2-62	Original	5-14	2nd *	6-26	Original
2-63	1st *	5-15	1st	6-27	Original
2-64	1st *	5-16	Original	6-28	Original
2-65	1st	5-17	1st *	6-29	1st
2-66	2nd	5-18	2nd *	6-30	2nd
3-1	1st	5-19	2nd *	6-31	Original
3-2	Original	5-20	2nd *	6-32	Original
3-3	Original	5-21	Original	6-33	1st
3-4	Original	5-22	2nd *	6-34	1st
3-5	Original	5-23	2nd	6-35	Original
3-6		5-24	2nd *	6-36	Original
		5-25	2nd *	6-37	Original
		5-26	2nd *	6-38	Original
		5-26.1	Original	6-39	Original

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE  
CHECKSHEET

PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED
6-40	Original	6-81	Original	6-124	Original
6-41	Original	6-82	Original	6-125	Original
6-42	Original	6-83	Original	6-126	Original
6-43	Original	6-84	Original	6-127	Original
6-44	Original	6-85	Original	6-128	Original
6-45	Original	6-86	1st	6-129	Original
6-46	Original	6-87	Original	6-130	Original
6-47	Original	6-88	Original	6-131	Original
6-48	Original	6-89	Original	6-132	Original
6-49	Original	6-90	Original	6-133	Original
6-50	1st	6-91	Original	6-134	Original
6-51	1st	6-92	Original	6-135	Original
6-52	1st	6-93	Original	6-136	Original
6-53	1st	6-94	Original	6-137	Original
6-54	1st	6-95	Original	6-138	Original
6-55	1st	6-96	Original	6-139	Original
6-56	1st	6-97	Original	6-140	Original
6-57	1st	6-98	Original	6-141	Original
6-58	1st	6-99	Original	6-142	Original
6-59	1st	6-101	Original	6-143	Original
6-60	1st	6-102	Original	6-144	Original
6-61	1st	6-103	Original	6-145	Original
6-62	Original	6-104	1st	6-146	Original
6-63	Original	6-105	Original	6-147	Original
6-64	Original	6-106	Original	6-148	Original
6-65	Original	6-107	Original	6-149	Original
6-66	1st	6-108	Original	6-150	1st
6-67	Original	6-109	Original	6-151	1st
6-68	1st	6-110	Original	7-1	3rd *
6-69	Original	6-111	Original	7-1.1	Original *
6-70	Original	6-112	Original	7-1.2	Original *
6-71	Original	6-113	Original	7-1.3	Original *
6-72	Original	6-114	1st	7-1.4	Original *
6-73	Original	6-115	Original	7-2	6th *
6-74	Original	6-116	Original	7-3	4th *
6-75	Original	6-117	Original	7-4	4th *
6-76	Original	6-118	Original	7-5	3rd*
6-77	Original	6-119	Original	7-6	Original
6-78	Original	6-120	Original	7-7	4th *
6-79	Original	6-121	Original	7-8	2nd *
6-80	Original	6-1223	Original	7-9	1st *

\* Revised Page

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE  
CHECKSHEET

PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED
7-10	1st *	7-46	2nd	7-55.14	1st
7-11	1st *	7-47	2nd	7-55.15	1st
7-12	1st *	7-47.1	1st	7-55.15.1	2nd
7-13	1st	7-47.2	1st	7-55.15.2	2nd
7-14	1st	7-47.3	1st	7-55.15.3	1st
7-15	1st	7-47.4	1st	7-55.16	1st
7-16	1st *	7-47.5	1st	7-55.17	1st
7-17	1st *	7-48	1st	7-55.18	1st
7-18	2nd *	7-49	2nd	7-55.19	1st
7-19	3rd *	7-50	4th	7-55.20	1st
7-20	2nd *	7-51	2nd	7-55.21	1st
7-21	2nd *	7-52	1st	7-55.22	1st
7-22	2nd *	7-53	1st	7-55.23	4th
7-23	2nd *	7-54	1st	7-55.24	1st
7-24	1st *	7-55	1st	7-55.25	1st
7-25	1st *	7-55.1	1st	7-55.26	1st
7-26	1st *	7-55.2	3rd	7-55.27	1st
7-27	3rd *	7-55.3	1st	7-55.28	1st
7-28	1st *	7-55.4	2nd	7-55.29	1st
7-29	Original	7-55.5	1st	7-56	1st *
7-30	3rd *	7-55.6	1st	7-57	Original
7-31	2nd *	7-55.7	Original	7-58	Original
7-32	3rd *	7-55.8	1st	7-59	Original
7-33	1st *	7-55.9	1st	7-60	1st *
7-34	1st *	7-55.10	1st	7-61	1st *
7-35	2nd *	7-55.10.0	1st	7-62	1st *
7-36	2nd *	7-55.10.1	2nd	7-63	1st *
7-37	1st	7-55.10.2	1st	7-64	1st *
7-38	2nd *	7-55.10.3	2nd	7-65	Original
7-39	Original	7-55.10.3.1	1st	7-66	Original
7-40	Original	7-55.10.3.2	1st	7-67	Original
7-41	Original	7-55.10.4	1st	7-68	Original
7-42	Original	7-55.10.5	1st	7-69	1st *
7-43	2nd	7-55.11	4th	7-70	Original
7-44	2nd	7-55.12	1st	7-71	1st *
7-45	2nd	7-55.13	1st		

\* Revised Page

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE  
CHECKSHEET

PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED
7-72	Original	7-105	1st	9-18	Original
7-73	1st *	7-106	1st	10-1	Original
7-74	2nd *	7-107	1st	10-2	Original
7-75	1st *	7-108	1st	10-3	Original
7-76	1st *	7-109	1st	10-4	Original
7-77	3rd *	7-110	1st	10-5	Original
7-77.1	1st	7-111	1st	10-6	2nd *
7-78	1st *	7-112	1st	10-7	1st
7-79	1st *	7-113	1st	10-8	1st
7-80	1st *	7-114	1st	10-8.1	1st *
7-81	1st *	7-115	1st	10-8.2	1st *
7-82	1st *	7-116	1st	10-8.3	1st *
7-83	1st *	7-117	1st	10-8.4	1st *
7-84	3rd *	7-118	1st	10-8.5	1st *
7-85	3rd *	7-119	1st	10-9	1st *
7-86	3rd *	7-120	1st	10-10	1st
7-87	3rd *	7-121	1st	11-1	1st *
7-87.1	2nd *	7-122	1st	11-2	Original
7-88	3rd *	7-123	1st	12-1	Original
7-89	3rd *	8-1	Original	13-1	1st *
7-90	2nd	9-1	Original	13-2	1st *
7-91	1st	9-2	Original	13-3	Original
7-92	1st	9-3	Original	13-4	Original
7-93	1st	9-4	Original	13-5	Original
7-94	2nd	9-5	Original	13-6	Original
7-95	2nd	9-6	Original	13-7	Original
7-96	4th	9-7	Original	13-8	1st *
7-97	2nd	9-8	Original	13-9	Original
7-98	2nd	9-9	Original	13-10	1st *
7-98.1	1st	9-10	Original	13-11	Original
7-98.2	1st	9-11	Original	13-12	Original
7-99	3rd	9-12	Original	13-12.1	Original
7-100	5th	9-13	Original	13-12.2	Original
7-101	1st	9-14	Original	13-13	Original
7-102	1st	9-15	1st	13-14	Original
7-103	1st	9-16	Original	13-15	Original
7-104	1st	9-17	Original	13-16	Original
				13-17	Original
				13-18	Original

\* Revised Page

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE  
 CHECKSHEET

PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED
13-19	Original	15-30	Original	16-10	2nd *
13-20	Original	15-31	1st *	16-11	1st *
13-21	Original	15-32	Original	16-12	2nd *
13-22	1st	15-33	1st *	16-13	2nd *
13-23	1st	15-34	1st *	16-14	2nd *
13-24	Original	15-35	1st *	16-15	2nd *
13-25	Original	15-36	1st *	16-16	2nd *
13-26	Original	15-37	1st *	16-17	2nd *
13-27	Original	15-38	Original	16-18	1st *
13-28	Original	15-39	2nd *	16-19	2nd *
13-29	Original	15-40	1st *	16-20	2nd *
14-1	Original	15-41	1st *	16-21	1st *
15-1	Original	15-42	Original	16-22	1st *
15-2	Original	15-43	2nd *	16-23	1st *
15-3	Original	15-44	1st *	16-24	2nd *
15-4	Original	15-45	Original	16-25	2nd *
15-5	Original	15-46	1st *	16-26	3rd *
15-6	Original	15-47	Original	16-27	3rd *
15-7	Original	15-48	Original	16-28	2nd *
15-8	Original	15-49	Original	16-29	2nd *
15-9	Original	15-50	Original	16-30	2nd *
15-10	Original	15-51	Original	16-31	2nd *
15-11	Original	15-52	Original	16-32	2nd *
15-12	Original	15-53	Original	16-33	2nd *
15-13	Original	15-54	Original	16-34	2nd *
15-14	Original	15-55	Original	16-35	2nd *
15-15	Original	15-56	Original	16-36	2nd *
15-16	Original	15-57	1st *	16-37	2nd *
15-17	Original	15-58	Original	16-38	2nd *
15-18	Original	15-59	1st *	16-39	2nd *
15-19	Original	15-60	Original	16-40	2nd *
15-20	Original	15-61	Original	16-41	2nd *
15-21	Original	16-1	3rd *	16-42	2nd *
15-22	Original	16-2	1st *	16-43	2nd *
15-23	Original	16-3	2nd *	16-44	2nd *
15-24	Original	16-4	2nd *	16-45	2nd *
15-25	1st *	16-5	2nd *	16-46	2nd *
15-26	Original	16-6	2nd *	16-47	2nd *
15-27	1st *	16-7	2nd *	16-48	2nd *
15-28	1st *	16-8	1st *	16-49	2nd *
15-29	1st *	16-9	2nd *	16-50	2nd *

\* Revised Page

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE  
CHECKSHEET

PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED
16-51	2nd *	17-29	4th *	17-70	4th *
16-52	2nd *	17-30	4th *	17-70.1	3rd *
16-53	2nd *	17-31	4th *	17-71	4th *
16-54	2nd *	17-32	4th *	17-71.1	3rd *
16-55	2nd *	17-33	4th *	17-72	4th *
16-56	2nd *	17-34	3rd	17-72.1	3rd *
16-57	2nd *	17-35	3rd	17-73	4th *
16-58	2nd *	17-36	3rd	17-73.1	3rd *
16-59	2nd *	17-37	3rd	17-73.2	3rd *
16-60	2nd *	17-38	3rd	17-73.3	3rd *
16-61	2nd *	17-39	3rd	17-73.4	3rd *
17-1	16th *	17-40	4th *	17-74	4th *
17-1.1	6th	17-41	3rd *	17-74.1	3rd *
17-1.1.1.0	3rd	17-42	4th *	17-74.2	3rd *
17-1.1.1	2nd	17-43	4th *	17-74.3	3rd *
17-1.2	5th	17-44	4th *	17-74.4	3rd *
17-2	21st	17-45	4th *	17-75	4th *
17-3	3rd	17-46	4th *	17-75.1	3rd *
17-4	5th	17-47	4th *	17-75.2	3rd *
17-5	5th	17-48	4th *	17-76	3rd
17-6	5th	17-49	4th *	17-77	3rd
17-7	4th	17-50	4th *	17-78	4th
17-8	6th	17-51	3rd	17-79	4th
17-9	2nd	17-52	4th *	17-80	3rd
17-10	4th	17-53	4th *	17-81	3rd
17-11	2nd	17-54	4th *	17-82	4th
17-12	6th	17-55	4th *	17-83	4th
17-13	6th	17-56	4th *	17-83.1	5th
17-14	6th	17-57	4th *	17-83.1.1	2nd
17-15	3rd	17-58	4th *	17-83.2	5th
17-16	4th	17-59	4th *	17-83.2.1	2nd
17-17	4th	17-60	6th *	17-83.3	4th
17-18	4th	17-61	1st *	17-83.3.1	2nd
17-19	4th	17-62	4th *	17-83.4	4th
17-20	7th	17-63	4th *	17-83.4.1	2nd
17-21	9th	17-64	4th *	17-83.5	5th
17-21.1	5th	17-65	4th *	17-83.5.1	2nd
17-22	1st	17-66	4th *	17-83.6	5th
17-23	Original	17-67	5th *	17-83.6.1	2nd
17-24	1st *	17-68	4th *	17-83.7	4th
17-25	4th *	17-69	4th *	17-83.7.1	2nd
17-26	4th *	17-69.1	3rd *	17-83.8	4th
17-27	4th *				
17-28	2nd *				

\* Revised Page

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE  
CHECKSHEET

PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED
17-83.74	3rd	17-83.83	2nd	17-83.122	1st
17-83.74.0	1st	17-83.84	2nd	17-84	4th *
17-83.74.0.1	1st	17-83.85	2nd	17-85	Original
17-83.74.0.2	1st	17-83.86	2nd	17-86	Original
17-83.74.1	2nd	17-83.87	1st	17-87	1st
17-83.74.2	2nd	17-83.88	1st	17-88	Original
17-83.74.3	2nd	17-83.89	1st	17-89	Original
17-83.74.4	2nd	17-83.90	1st	17-90	Original
17-83.74.5	2nd	17-83.91	1st	17-91	Original
17-83.74.6	2nd	17-83.92	1st	17-92	Original
17-83.74.7	2nd	17-83.93	1st	17-93	2nd
17-83.74.8	2nd	17-83.94	1st	17-94	Original
17-83.74.9	2nd	17-83.95	1st	17-94.1	Original
17-83.74.10	2nd	17-83.96	1st	17-95	1st *
17-83.74.11	2nd	17-83.97	1st	17-96	Original
17-83.74.12	2nd	17-83.98	1st	17-97	Original
17-83.74.13	2nd	17-83.99	1st	17-97.1	1st *
17-83.74.14	2nd	17-83.100	1st	17-98	6th *
17-83.74.15	2nd	17-83.101	1st	17-99	3rd*
17-83.74.16	2nd	17-83.102	1st	17-100	5th*
17-83.74.17	2nd	17-83.103	1st	17-101	3rd*
17-83.74.18	2nd	17-83.104	1st	17-102	4th*
17-83.74.19	2nd	17-83.105	1st	17-103	3rd*
17-83.74.20	2nd	17-83.106	1st	17-104	4th*
17-83.74.21	2nd	17-83.107	1st	17-105	3rd*
17-83.74.22	2nd	17-83.108	1st	17-105.1	2nd*
17-83.74.23	2nd	17-83.109	1st	17-106	4th*
17-83.74.24	2nd	17-83.110	1st	17-107	3rd*
17-83.74.25	2nd	17-83.111	1st	17-108	3rd*
17-83.74.26	2nd	17-83.112	1st	17-109	3rd*
17-83.75	2nd	17-83.113	1st	17-110	3rd*
17-83.76	2nd	17-83.114	1st	17-111	3rd*
17-83.77	2nd	17-83.115	1st	17-112	3rd*
17-83.78	2nd	17-83.116	1st	17-113	3rd*
17-83.79	2nd	17-83.117	1st	17-114	3rd*
17-83.80	2nd	17-83.118	1st	17-115	3rd*
17-83.80.1	2nd	17-83.119	1st	17-116	1st
17-83.81	2nd	17-83.120	1st	17-117	1st
17-83.82		17-83.121	1st		

\* Revised Page

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
2. <u>GENERAL REGULATIONS</u> (Cont'd)		
2.6 <u>Definitions</u>	2-45	
TFC Data Base Access Service	2-45	
TFC Series Service	2-45	
Access Code	2-46	
Access Minutes	2-46	
Access Tandem	2-46	
Advanced Intelligent Network (AIN)	2-46	(D)
Aggregator	2-46	
Answer/Disconnect Supervision	2-47	
		(D)
		(D)
Attenuation Distortion	2-47	
Balance (100 Type) Test Line	2-47	
Bit	2-47	
Business Day	2-47	
Business Data Services	2-47	(N)
Busy Hour Minutes of Capacity (BHMC)	2-48	
Call	2-48	
Carrier Identification Code	2-48	
Carrier or Common Carrier	2-48	
CCS	2-48	
		(D)
Central Office	2-48	
Central Office Maintenance Technician	2-48	
Central Office Prefix	2-49	
Channel(s)	2-49	
Channel Service Unit	2-49	
Channelize	2-49	
Clear Channel Capability	2-49	
C-Message Noise	2-49	
C-Notched Noise	2-49	
		(D)
Common Channel Signaling	2-50	
Common Line	2-50	
Communications System	2-50	
Competitive Services	2-50	(N)
Customer(s)	2-50	
Customer Designated Premises	2-50	
Customer Node	2-50	
Data Transmission (107 Type) Test Line	2-50	
Decibel	2-51	
Decibel Reference Noise C-Message Weighting	2-51	
Decibel Reference Noise C-Message Referenced to 0	2-51	
Detail Billing	2-51	
		(D)
Digital Switched 56 Service	2-51	
Direct Trunked Transport	2-51	
Directory Assistance (Interstate)	2-51	
Directory Assistance Location (Interstate)	2-51	
Dual Tone Multifrequency Address Signaling	2-52	

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
2. <u>GENERAL REGULATIONS</u> (Cont'd)		
2.6 <u>Definitions</u> (Cont'd)		
Echo Control	2-52	
Echo Path Loss	2-52	
Echo Return Loss	2-52	
Effective 2-wire	2-52	
Effective 4-wire	2-52	
End Office	2-52	
End User	2-53	
Enhanced Service	2-53	
Entrance Facility	2-53	
Entry Switch	2-53	
Envelope Delay Distortion	2-53	
Equal Level Echo Path Loss	2-53	
Exchange	2-54	(D)
Exit Message	2-54	
Expected Measured Loss	2-54	
Extended Area Service	2-54	(D)
First Point of Switching	2-54	(D)
Frequency Shift	2-55	(D)
Grandfathered	2-55	
Host Central Office	2-56	
Hub	2-56	
Immediately Available Funds	2-56	
Impedance Balance	2-56	
Impulse Noise	2-56	
Individual Case Basis	2-56	
Initial Address Message	2-56	
Inserted Connection Loss	2-57	
Installation and Repair Technician	2-57	
Interexchange Carrier (IC) or Interexchange Common Carrier	2-57	
Intermediate Hub	2-57	
Intermodulation Distortion	2-57	
Interstate Communications	2-57	
Intrastate Communications	2-57	
Legal Holiday	2-58	
Line Side Connection	2-58	
Local Access and Transport Area (LATA)	2-58	
Local Area Network	2-58	
Local Number Portability (LNP)	2-58	
Location Routing Number (LRN)	2-58	
Loss Deviation	2-58	

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
2. <u>GENERAL REGULATIONS</u> (Cont'd)		
2.6 <u>Definitions</u> (Cont'd)		
Major Fraction Thereof	2-59	
Message	2-59	
Milliwatt (102 Type) Test Line	2-59	
N-1 Carrier	2-59	
Network Control Signaling	2-59	
Non-Competitive Serving Wire Center	2-59	(N)
Nonsynchronous Test Line	2-59	
North American Numbering Plan	2-59	
Off-hook	2-59	
On-hook	2-60	
Open Circuit Test Line	2-60	(D)
		(D)
Originating Direction	2-60	
Pay Telephone	2-60	
Payphone Service Provider	2-60	(D)
Phase Jitter	2-61	
Point of Termination	2-61	
Premises	2-61	
Release Message	2-61	
Remote Switching Modules/Systems	2-61	
Return Loss	2-61	
Registered Equipment	2-61	
Service Access Code	2-62	
Service Switching Point	2-62	
Serving Wire Center	2-62	
Seven Digit Manual Test Line	2-62	
Shortage of Facilities or Equipment	2-62	
Short Circuit Test Line	2-62	
Signal-To-C-Notched Noise Ratio	2-62	
Signaling Point	2-62	
Signaling Point of Interface	2-63	
Signaling Return Loss	2-63	
Signaling System 7	2-63	
Signaling Transfer Point	2-63	
Signaling Transfer Point Port	2-63	
Special Order	2-63	(D)
Study Area	2-63	
Subtending End Office of an Access Tandem	2-64	
Super Intermediate Hub	2-64	(D)
		(D)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

## ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
5.		<u>ACCESS ORDERING</u>
	5-1	
5.1		<u>General</u>
	5-1	
		5.1.1 Service Installation
	5-1	
		5.1.2 Expedited Orders
	5-2	
		5.1.3 Selection of Facilities for Access Orders
	5-2	
5.2		<u>Ordering Requirements</u>
	5-3	
		5.2.1 Switched Access Service
	5-3	
		5.2.2 Special Access Service
	5-8	
		5.2.3 WATS or WATS-type Service
	5-11	
		5.2.4 Mixed Use Facilities - Switched and Special Access
	5-11	
		5.2.5 Miscellaneous Services
	5-11	
		5.2.6 Reserved For Future Use
	5-13	
		5.2.7 Reserved For Future Use
	5-15	
5.3		<u>Access Orders for Services Provided by More Than One Telephone Company</u>
	5-16	
		5.3.1 Non Meet Point Billing Ordering-FGA
	5-16	
		5.3.2 Meet Point Billing Ordering
	5-17	
5.4		<u>Charges Associated with Access Ordering</u>
	5-19	
		5.4.1 Access Order Charge
	5-19	
		5.4.2 Miscellaneous Service Order Charge
	5-21	
		5.4.3 Access Order Change Charges
	5-22	
5.5		<u>Minimum Periods and Cancellations</u>
	5-25	
		5.5.1 Minimum Periods
	5-25	
		5.5.2 Development of Minimum Period Charges
	5-25	
		5.5.3 Cancellation of an Access Order
	5-26	
		5.5.4 Partial Cancellation Charge
	5-28	

(C)

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
7. <u>SPECIAL ACCESS SERVICE</u>	7-1
7.1 <u>General</u>	7-1
7.1.1 Channel Types	7-1
7.1.2 Service Descriptions	7-4
7.1.3 Service Configurations	7-8
7.1.4 Alternate Use	7-16
7.1.5 Special Facilities Routing	7-16
7.1.6 Design Layout Report	7-16
7.1.7 Acceptance Testing	7-17
7.1.8 Ordering Options and Conditions	7-17
7.2 <u>Rate Regulations</u>	7-18
7.2.1 Rate Categories	7-18
7.2.2 Types of Rates and Charges	7-25
7.2.3 Moves	7-29
7.2.4 Minimum Periods	7-30
7.2.5 Reserved For Future Use	7-31
7.2.6 Facility Hubs	7-32
7.2.7 Mixed Use	7-35
7.2.8 Optional Rate Plans	7-38
7.2.9 Reserved For Future Use	7-52
7.2.10 Reserved For Future Use	7-55.1
7.3 <u>Surcharge For Special Access Service</u>	7-56
7.3.1 General	7-56
7.3.2 Application	7-56
7.3.3 Exemption of Special Access Service	7-57
7.3.4 Rate Regulations	7-58

(C)

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

		<u>Page No.</u>	
7.	<u>SPECIAL ACCESS SERVICE</u> (Cont'd)		
7.4	<u>Reserved For Future Use</u>	7-60	(C)
			(D)
			(D)
7.5	<u>Reserved For Future Use</u>	7-62	(C)
			(D)
			(D)
7.6	<u>Voice Grade Service</u>	7-63	
	7.6.1 Basic Channel Description	7-63	
	7.6.2 Technical Specifications Packages and Network Channel Interfaces	7-63	
	7.6.3 Optional Features and Functions	7-63	
7.7	<u>Program Audio Service</u>	7-71	
	7.7.1 Basic Channel Description	7-71	
	7.7.2 Technical Specifications Packages and Network Channel Interfaces	7-71	
	7.7.3 Optional Features and Functions	7-71	
7.8	<u>Reserved For Future Use</u>	7-73	(C)
			(D)
			(D)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

## ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
7.		<u>SPECIAL ACCESS SERVICE (Cont'd)</u>
7.9	7-74	<u>Digital Data Service</u>
7.9.1	7-74	Basic Channel Description
7.9.2	7-74	Technical Specifications Packages and Network Channel Interfaces
7.9.3	7-75	Optional Features and Functions
7.10	7-77	<u>High Capacity Service</u>
7.10.1	7-77	Basic Channel Description
7.10.2	7-78	Technical Specifications Packages and Network Channel Interfaces
7.10.3	7-79	Optional Features and Functions
7.11	7-84	<u>Reserved For Future Use</u>
		(C)
		(D)
		(D)
7.12	7-89	<u>Individual Case Filings</u>
7.13	7-90	<u>Reserved For Future Use</u>
7.14	7-94	<u>Reserved For Future Use</u>
7.15	7-101	<u>Reserved For Future Use</u>
7.16	7-117	<u>Reserved For Future Use</u>
8.	8-1	<u>RESERVED FOR FUTURE USE</u>

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
13.		<u>ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES (Cont'd)</u>
13.9	13-24	<u>Non-chargeable Confirmation Services</u>
13.9.1	13-24	Billed Number Screening (BNS)
13.9.2	13-24	Originating Line Screening (OLS)
13.10	13-25	<u>Coin Supervision Additive Service</u>
13.11	13-26	<u>Local Number Portability (LNP) Query Service</u>
14.	14-1	<u>EXCEPTIONS TO ACCESS SERVICE OFFERINGS</u>
15.	15-1	<u>ACCESS SERVICE INTERFACES AND TRANSMISSION SPECIFICATIONS</u>
15.1	15-1	<u>Switched Access Service</u>
15.1.1	15-1	Local Transport Interface Groups
15.1.2	15-12	Standard Transmission Specifications
15.1.3	15-21	Data Transmission Parameters
15.2	15-25	<u>Special Access Service</u>
15.2.1	15-28	Network Channel (NC) Codes
15.2.2	15-38	Network Channel Interface (NCI) codes
15.3	15-60	<u>Directory Access Service</u>
15.3.1	15-60	Interface Group and Premises Interface Codes
15.3.2	15-61	Standard Transmission Specifications
16.	16-1	<u>RESERVED FOR FUTURE USE</u>

(C)

(D)

(D)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

## ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
17.		<u>RATES AND CHARGES</u>
	17-1	
17.1		<u>Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports and DS1 Line Port</u>
	17-1	
	17-1	17.1.1 End User Access Service
	17-1	17.1.2 Federal Universal Service Charge
	17-2	17.1.3 ISDN Line Ports
	17-2	17.1.4 DS1 Line Port
17.2		<u>Switched Access Service</u>
	17-3	
	17-3	17.2.1 Nonrecurring Charges
	17-4	17.2.2 Local Transport
	17-20	17.2.3 End Office
	17-22	17.2.4 Feature Group B (FGB) with Abbreviated Dialing Arrangement (ADA) Rate Factor
	17-23	17.2.5 Directory Assistance Service
	17-24	17.2.6 Assumed Minutes of Use
	17-24	17.2.7 Operator Transfer Services
	17-24	17.2.8 Carrier Identification Parameter (CIP)
	17-24	17.2.9 Reserved For Future Use
17.3		<u>Special Access Service</u>
	17-24	
	17-24	17.3.1 Surcharge for Special Access Service
	17-25	17.3.2 Reserved For Future Use
	17-29	17.3.3 Reserved For Future Use
	17-32	17.3.4 Voice Grade Service
	17-43	17.3.5 Program Audio Service
	17-52	17.3.6 Reserved For Future Use
	17-55	17.3.7 Digital Data Service
	17-60	17.3.8 High Capacity Service
	17-69	17.3.9 Reserved For Future Use
	17-76	17.3.10 Reserved For Future Use
	17-83.1	17.3.11 Reserved For Future Use
	17-83.75	17.3.12 Reserved For Future Use
	17-83.91	17.3.13 Reserved For Future Use

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
17. <u>RATES AND CHARGES</u> (Cont'd)	
17.4 <u>Other Services</u>	17-84
17.4.1 Access Ordering	17-84
17.4.2 Additional Engineering	17-85
17.4.3 Additional Labor	17-86
17.4.4 Miscellaneous Services	17-88
17.4.5 Special Federal Government Access Services	17-95
17.4.6 Special Facilities Routing of Access Services	17-97
17.4.7 Reserved For Future Use	17-98
17.4.8 Reserved For Future Use	17-116

(C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

EXPLANATION OF SYMBOLS

C	-	to signify changed regulation.
D	-	to signify discontinued rate or regulation.
I	-	to signify increase to a rate or charge.
M	-	to signify matter relocated without change.
N	-	to signify new rate or regulation.
R	-	to signify reduction to a rate or charge.
S	-	to signify matter reissued without change.
T	-	to signify a change in text but no change in rate or regulation.
Z	-	to signify a correction.

EXPLANATION OF ABBREVIATIONS

ACR	-	Alternate Carrier Routing	
ADA	-	Abbreviated Dialing Arrangement	
ADM	-	Add/Drop Multiplexing	
AIN	-	Advanced Intelligent Network	(D)
AML	-	Actual Measured Loss	
ANI	-	Automatic Number Identification	
AP	-	Program Audio	(D)
BHMC	-	Busy Hour Minutes of Capacity	(D)
CBR	-	Constant Bit Rate	
CCS	-	Common Channel Signaling	
CDP	-	Customer Designated Premises	
CI	-	Channel Interface	
CIR	-	Committed Information Rate	
CNP	-	Charge Number Parameter	
CO	-	Central Office	
Cont'd	-	Continued	
CPE	-	Customer Provided Equipment	
CPN	-	Calling Party Number	
CSP	-	Carrier Selection Parameter	
DA	-	Directory Assistance	
dB	-	decibel	
dBrnC	-	Decibel Reference Noise C-Message Weighting	
dBrnCO	-	Decibel Reference Noise C-Message Weighted O	
dc	-	direct current	
DDD	-	Direct Distance Dialing	(D)

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

EAS	-	Extended Area Service	
EDD	-	Envelope Delay Distortion	
EML	-	Expected Measured Loss	
EPL	-	Echo Path Loss	
ERL	-	Echo Return Loss	
ESS	-	Electronic Switching System	
ESSX	-	Electronic Switching System Exchange	(D)
f	-	frequency	
F.C.C.	-	Federal Communications Commission	(D)
GETS	-	Government Emergency Telecommunications Service	
HC	-	High Capacity	
HPC	-	High Probability of Completion	
Hz	-	Hertz	
IC	-	Interexchange Carrier	
ICB	-	Individual Case Basis	
ICL	-	Inserted Connection Loss	
ISDN BRI	-	Integrated Services Digital Network Basic Rate Interface	
ISDN PRI	-	Integrated Services Digital Network Primary Rate Interface	
kbps	-	kilobits per second	
kHz	-	kilohertz	
LAN	-	Local Area Network	
LATA	-	Local Access and Transport Area	
LNP	-	Local Number Portability	
LRN	-	Location Routing Number	
ma	-	milliamperes	
Mbps	-	Megabits per second	
mcs	-	Microsecond	
MHz	-	Megahertz	
MM-VCC	-	MultiMedia Virtual Circuit Channel	
MRC	-	Monthly Recurring Charge	(D)
MTS	-	Message Telecommunications Service(s)	
NNI	-	Network to Network Interface	
NPA	-	Numbering Plan Area	
NRC	-	Nonrecurring Charge	
NXX	-	Three-Digit Central Office Prefix	(D)
			(D)
PBX	-	Private Branch Exchange	
PIC	-	Presubscribed Interexchange Carrier	
POT	-	Point of Termination	
PSTN	-	Public Switched Telephone Network	
			(D)
PVU	-	Percent VoIP Usage	

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

SAC	-	Service Access Code	(D)
SNAL	-	Signaling Network Access Line	(D)
SP	-	Signaling Point	
SPOI	-	Signaling Point of Interface	
SRL	-	Singing Return Loss	
SSP	-	Service Switching Point	
SS7	-	Signaling System 7	
STP	-	Signal Transfer Point	(D)
SWC	-	Serving Wire Center	(D)
TDM	-	Time Division Multiplexing	(D)
TLP	-	Transmission Level Point	(D)
UBR	-	Unspecified Bit Rate	
UNI	-	User Network Interface	
V & H	-	Vertical & Horizontal	
VBR-nrt	-	Variable Bit Rate – non-real time	
VBR-rt	-	Variable Bit Rate – real time	
VCC	-	Virtual Circuit Channel	
VG	-	Voice Grade	
VoIP	-	Voice over Internet Protocol	
VP	-	Virtual Path	
WATS	-	Wide Area Telecommunications Service(s)	
WSC	-	Wireless Switching Center	
WSO	-	WATS Serving Office	

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs of the 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. (T)

The following tariffs are referenced in this tariff and may be obtained from the Federal Communications Commission's commercial contractor:

National Exchange Carrier  
Association, Inc.  
Special Construction  
Tariff F.C.C. No. 3

National Exchange Carrier  
Association, Inc.  
Wire Center Information  
Tariff F.C.C. No. 4

REFERENCE TO TECHNICAL PUBLICATIONS

The following technical publications are referenced in this tariff and may be obtained from Telcordia Technologies Inc. (formerly Bell Communications Research, Inc. – Bellcore), Direct Sales, 8 Corporate Place, Piscataway, NJ 08854-4156 (www.telcordia.com).

Technical Reference:

(D)  
|  
(D)

PUB 41004 (MDP-326-584) Data Communications Using Voiceband  
Private Line Channels  
Issued: October 1973

PUB 62310 (MDP-326-726) Digital Data System Channel Interface  
Specification  
Issued: September 1983

TR-NPL-000258 Compatibility Information for Feature Group D  
Switched Access Service  
Issued: October 1985

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

GR-334-CORE Issue 1 Switched Access Service:  
Transmission Parameter Limits and Interface Combinations  
Issued: June 1994

TR-NWT-000335, Issue 3 Voice Grade Special Access Service -  
Transmission Parameter Limits and Interface Combinations  
Issued: May 1993

GR-337-CORE, Issue 1 Program Audio Special Access Service and  
Local Channel Services  
Issued: December 1995

TR-NWT-000341 Digital Data Special Access Service - Transmission  
Parameter Limits and Interface Combinations  
Issued: Issue 2, February 1993

GR-342-CORE, Issue 1 High Capacity Digital Special Access Service  
– Transmission Parameters Limits and Interface Combinations  
Issued: December 1995

SR-307 Common Language NC/NCI Dictionary  
Issued: Issue 6, July 2007

GR-506-CORE, Issue 2 Signaling for Analog Interfaces  
(LSSGR)  
Issued: December 2006

GR-54-CORE, Issue 1 DS1 High Capacity Digital Service  
End User Metallic Interface Specifications  
Issued: December 1995

GR-905-CORE, Issue 10 Common Channel Signaling Network Interface  
Specification  
Available: December 2007

GR-394-CORE Issue 7 Switching System Generic Requirements for  
Interexchange Carrier Interconnection Using the Integrated  
Services Digital Network User Part (ISDNUP)  
Issued: December 2003

(D)  
|  
(D)

(D)  
|  
(D)

(D)  
|  
(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

GR-2936-CORE Issue 3 Local Number Portability (LNP) Capability  
Specification Service Provider Portability  
Issued: November 1997

ST-TEC-000053 Telecommunications Transmission Engineering  
Volume 3 - Networks and Services (Chapters 6 and 7)  
Third Edition, 1980  
Issued: August 1989

(D)  
|  
(D)

The following technical publication is referenced in this tariff and may be obtained from the National Exchange Carrier Association, Inc., Director - Access Tariffs, 80 So. Jefferson Road, Whippany, NJ 07981 and the Federal Communications Commission's commercial contractor.

PUB AS No. 1, Issue II Access Service  
Issued: May 1984  
Addendum: March 1987

The following publications are referenced in this tariff and may be obtained from the Government Printing Office, 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, National Communications System (NCSH 3-1-2).

Issued: July 1990  
Revised: December 2000

Telecommunication Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service User Manual, National Communications System (NCSM 3-1-1).

Issued: July 1990  
Revised: May 2000

The following publication is referenced in this tariff and may be obtained from Director-Sales Operations, Integrated Network Corporation, P.O. Box 6875, Bridgewater, NJ 08807.

Integrated Network Corporation  
Document CB-INC-100  
Available: June 1990

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017



ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

The following technical publication is referenced in this tariff and may be obtained from the Institute of Electrical and Electronics Engineers, Inc. (IEEE), 445 Hoes Lane, Piscataway, NJ 08854-4141 ([www.ieee.org](http://www.ieee.org)).

IEEE Std. 802.3 - 2005, Information Technology – Telecommunications and Information Exchange Between Systems – Local and Metropolitan Area Networks – Specific Requirements, Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications, Sections 1 through 5.

The following technical publications are referenced in this tariff and may be obtained from the Alliance for Telecommunications Industry Solutions (ATIS), 1200 G Street N.W., Suite 500, Washington, DC 20005 ([www.atis.org](http://www.atis.org)).

Multiple Exchange Carrier Access Billing (MECAB) Guidelines  
Issued: December 2006

Multiple Exchange Carrier Ordering and Design (MECOD) Guidelines  
Issued: November 2006

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

1. Application of Tariff

- 1.1 This tariff contains regulations, rates and charges applicable to the provision of Carrier Common Line, End User Access, Switched Access Service, Special Access End User Channel Termination (EUCTs) in non-competitive areas, and other miscellaneous services hereinafter referred to collectively as service(s). These services are provided to customers by the Issuing Carriers of this tariff, hereinafter the Telephone Company or Company. This tariff also contains Access Ordering regulations and charges that are applicable when these services are ordered or modified by the customer. (C)  
(C)  
(T)

The Special Access Service regulations, rates and charges located in this tariff are for Special Access EUCT in non-competitive areas. In some instances, Special Access Services will be referred to in general terms to assist in understanding the services that encompass an entire circuit. (N)

Special Access Service that remains subject to Section 203 of the Communications Act must be filed in this tariff. Special Access Service not subject to Section 203 is provided outside this tariff. Documents, agreements or contracts that provide service outside this tariff may be accessed at the Company's website or the Company's other designated location. Rates and regulations for Special Access Service provided outside this tariff cannot supersede, negate or revise the rates and regulations contained within this tariff, and deemed lawful status does not convey to such non-tariffed services. (N)

Pursuant to the Commission's Rules, regulations concerning administration and billing of Universal Service Fund rates and charges are contained in Sections 3 and 17 herein.

- 1.2 The provision of such services by the Company as set forth in this tariff does not constitute a joint undertaking with the customer for the furnishing of any service. (T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

2. General Regulations

For Special Access General Regulations only, Non-Competitive End User Channel Terminations (EUCTs) are filed as part of this tariff. General Regulations for other Special Access Services to complete the circuit are outside this tariff and can be accessed at the Company's website or Company's other designated location.

(N)  
|  
(N)2.1 Undertaking of the Telephone Company2.1.1 Scope

- (A) The Telephone Company does not undertake to transmit messages under this tariff.
- (B) The Telephone Company shall be responsible only for the installation, operation and maintenance of the services it provides.
- (C) The Telephone Company will, for maintenance purposes, test its service only to the extent necessary to detect and/or clear troubles.
- (D) Services are provided 24 hours daily, seven days per week, except as set forth in other applicable sections of this tariff.
- (E) The Telephone Company does not warrant that its facilities and services meet standards other than those set forth in this tariff.

2.1.2 Limitations(A) Assignment or Transfer of Services

The customer may assign or transfer the use of services provided under this tariff only where there is no interruption of use or relocation of the services. Such assignment or transfer may be made to:

- (1) another customer, whether an individual, partnership, association or corporation, provided the assignee or transferee assumes all outstanding indebtedness for such services, and the unexpired portion of the minimum period and the termination liability applicable to such services, if any; or
- (2) a court-appointed receiver, trustee or other person acting pursuant to law in bankruptcy, receivership, reorganization, insolvency, liquidation or other similar proceedings, provided the assignee or transferee assumes the unexpired portion of the minimum period and the termination liability applicable to such services, if any.

In all cases of assignment or transfer, the written acknowledgement of the Company is required prior to such assignment or transfer. This acknowledgement shall be made within 15 days from the receipt of notification. All regulations and conditions contained in this tariff shall apply to such assignee or transferee.

(T)

The assignment or transfer of services does not relieve or discharge the assignor or transferor from remaining jointly or severally liable with the assignee or transferee for any obligations existing at the time of the assignment or transfer.

(B) Use and Restoration of Services

The use and restoration of services shall be in accordance with Part 64, Subpart D, Appendix A, of the Federal Communications Commission's Rules and Regulations, which specifies the priority system for such activities.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

2. General Regulations (Cont'd)2.3 Obligations of the Customer (Cont'd)2.3.9 Claims and Demands for Damages (Cont'd)

- (C) The customer shall defend, indemnify and save harmless the Company from and against any suits, claims, losses or damages, including punitive damages, attorney fees and court costs by the customer or third parties arising out of any act of omission of the customer in the course of using services provided under this tariff. (T)

2.3.10 Coordination with Respect to Network Contingencies

- The customer shall, in cooperation with the Company, coordinate in planning the actions to be taken to maintain maximum network capability following natural or man-made disasters which affect telecommunications services. (T)

2.3.11 Jurisdictional Report and Certification Requirements

- (A) Certification Requirements - Special Access Service (C)  
(D)  
When the customer orders Special Access Service and the customer certifies to the Company in writing that more than ten percent of the traffic is interstate, the service is considered to be interstate and is provided under this Tariff. (C)  
(T)

Following initial certification, should the jurisdictional nature of the customer's Special Access Services change, the customer should inform the Company in writing of the change. The effective date of the change will be the date the Company receives the customer's notice of change. No charge applies for the jurisdictional change. (C)  
(T)

- (B) Disputes Involving Jurisdictional Certification - Special Access Service (C)  
If a dispute arises concerning the certification of projected interstate traffic as described in (A) above, the Company will ask the customer to provide the data the customer used to determine that more than 10% of the traffic is interstate. The customer shall supply the data within thirty (30) days of the Company request. If the reply results in a jurisdictional change of a Special Access Service, the effective date of the change will be the date the Company receives the customer's reply. There is no charge when the customer's reply results in a jurisdictional change in the Special Access Service. (D)  
(D)

(D)  
|  
(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

2. General Regulations (Cont'd)2.4 Payment Arrangements and Credit Allowances (Cont'd)2.4.1 Payment of Rates, Charges and Deposits (Cont'd)(B) Bill Dates

The Company shall bill on a current basis all charges incurred by and credits due to the customer under this tariff attributable to services established or discontinued during the preceding billing period. In addition, the Company shall bill in advance charges for all services to be provided during the ensuing billing period except for charges associated with service usage and for the Federal Government which will be billed in arrears. The bill day (i.e., the billing date of a bill for a customer for service under this tariff), the period of service each bill covers and the payment date will be as follows:

(1) End User Access Service, Federal Universal Service Charge, ISDN Line Ports, DS1 Line Port and Presubscription

For End User Access Service, Federal Universal Service Charge, ISDN Line Ports, DS1 Line Port and Presubscription Service, the Company will establish a bill day each month for each end user account or advise the customer in writing of an alternate billing schedule. Alternate billing schedules shall not be established on less than 60 days notice or initiated by the Company more than twice in any consecutive 12 month period. The bill will cover End User Access Service, Federal Universal Service Charge, ISDN Line Ports, DS1 Line Port charges for the ensuing billing period except for End User Access Service, Federal Universal Service Charge, ISDN Line Ports, DS1 Line Port for the Federal Government which will be billed in arrears. Any applicable PIC Change Charges, any known unbilled charges for prior periods and any known unbilled adjustments for prior periods for End User Access Service, Federal Universal Service Charge, ISDN Line Ports, DS1 Line Port and Presubscription Service will be applied to this bill. Such bills are due when rendered.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

2. General Regulations (Cont'd)2.4 Payment Arrangements and Credit Allowances (Cont'd)2.4.1 Payment of Rates, Charges and Deposits (Cont'd)(B) Bill Dates (Cont'd)(2) Access Services Other Than End User, Federal Universal Service Charge, ISDN Line Ports, DS1 Line Port and Presubscription (D)

For Service other than End User Access Service, Federal Universal Service Charge, ISDN Line Ports, DS1 Line Port and Presubscription Service, the Company will establish a bill day each month for each customer account or advise the customer in writing of an alternate billing schedule. Alternate billing schedules shall not be established on less than 60 days' notice or initiated by the Company more than twice in any consecutive 12 month period. (D)  
(T)

The bill will cover nonusage sensitive service charges for the ensuing billing period for which the bill is rendered, any known unbilled nonusage sensitive charges for prior periods and unbilled usage charges for the period after the last bill day through the current bill day. Any known unbilled usage charges for prior periods and any known unbilled adjustments will be applied to this bill. Payment for such bills is due in immediately available funds by the payment date, as set forth in (C) following. If payment is not received by the payment date, a late payment penalty will apply as set forth in (C) following. (T)

(C) Payment Dates and Late Payment Penalties

- (1) All bills dated as set forth in (B) (2) preceding for service, other than End User Service, Federal Universal Service Charge, ISDN Line Ports, DS1 Line Port and Presubscription Service, provided to the customer by the Company are due 31 days (payment date) after the bill day or by the next bill date (i.e., same date in the following month as the bill date), whichever is the shortest interval, except as provided herein, and are payable in immediately available funds. If the customer does not receive a bill at least 20 days prior to the 31 day payment due date, then the bill shall be considered delayed. When the bill has been delayed, upon request of the customer the due date will be extended by the number of days the bill was delayed. Such request of the customer must be accompanied with proof of late bill receipt. (D)  
(T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.2 Minimum Periods

The minimum period for which services are provided and for which rates and charges are applicable is one month except for the following, or as otherwise specified:

- Switched Access Service usage rated services (T)
- Directory Assistance usage rated services (T)
- Switched Access Service High Capacity DS3 Entrance Facility and Direct Trunked Transport (D)
- Special Access Program Audio Non-Competitive End User Channel Termination (EUCT) (C)
- Special Access High Capacity Non-Competitive EUCT (D)

For a list of applicable services by company, please refer to the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4, Wire Center Information.

The minimum period for which service is provided and for which rates and charges are applicable for a Specialized Service or Arrangement provided on an individual case basis as set forth in Section 12 following, is one month unless a different minimum period is established with the individual case filing.

When a service is discontinued prior to the expiration of the minimum period, charges are applicable, whether the service is used or not, as follows:

- (A) When a service with a one month minimum period is discontinued prior to the expiration of the minimum period, a one month charge will apply at the rate level in effect at the time service is discontinued.
- (B) When a service with a minimum period greater than one month is discontinued prior to the expiration of the minimum period, except for Special Access High Capacity Non-Competitive EUCT as set forth in 7.2.8 following, the applicable charge will be the lesser of (1) the Company's total nonrecoverable costs less the net salvage value for the discontinued service or (2) the total monthly charges, at the rate level in effect at the time service is discontinued, for the remainder of the minimum period. (C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

- 2. General Regulations (Cont'd)
- 2.4 Payment Arrangements and Credit Allowances (Cont'd)
- 2.4.4 Credit Allowance for Service Interruptions (Cont'd)
- (B) When a Credit Allowance Applies (Cont'd)

Service interruptions for Specialized Service or Arrangements provided under Section 12 following, shall be administered in the same manner as those set forth in this section (2.4.4) unless other regulations are specified with the individual case filing.

Credit allowances are computed as follows:

- (1) Special Access Service other than Program Audio and Flat Rated Switched Access Service Rate Elements (C)  
(C)

For Special Access Services other than Program Audio and flat rated Switched Access Service rate elements (i.e., Entrance Facility, Direct Trunked Transport, Multiplexing), no credit shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of the monthly charges for the facility or service for each period of 30 minutes or Major Fraction Thereof that the interruption continues. (C)  
(C)

The monthly charges used to determine the credit shall be as follows:

- (a) Two-point Services

For two-point services, the monthly charge shall be the total of all the monthly rate element charges associated with the service (i.e., two Special Access Non-Competitive End User Channel Terminations (EUCTs) and optional features and functions). (C)  
(C)

- (b) Multipoint Services

For multipoint services, the monthly charge shall be only the total of all the monthly rate element charges associated with that portion of the service that is inoperative (i.e., a Non-Competitive EUCT per customer designated premises and optional features and functions). (C)  
(C)

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.4 Credit Allowance for Service Interruptions (Cont'd)

(B) When a Credit Allowance Applies (Cont'd)

(1) Special Access Service other than Program Audio and Flat Rated Switched Access Service Rate Elements (Cont'd) (C)  
(C)

(c) Reserved For Future Use (C)

(D)

(D)

(d) Flat Rated Switched Access Service Rate Elements (C)

For flat rated Switched Access Service rate elements, the monthly charge shall be the total of all the monthly rate element charges associated with the service (i.e., Entrance Facility, Direct Trunked Transport and Multiplexing).

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.4 Credit Allowance for Service Interruptions (Cont'd)

(B) When a Credit Allowance Applies (Cont'd)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

2. General Regulations (Cont'd)2.4 Payment Arrangements and Credit Allowances (Cont'd)2.4.4 Credit Allowance for Service Interruptions (Cont'd)(B) When a Credit Allowance Applies (Cont'd)(2) Program Audio Special Access Non-Competitive End User Channel Terminations (EUCT) (C)  
(C)

For Program Audio Special Access Non-Competitive EUCT, no credit shall be allowed for an interruption of less than 30 seconds. The customer shall be credited for an interruption of 30 seconds or more as follows: (C)

- (a) For two-point services, when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for the service for each period of 5 minutes or fraction thereof that the interruption continues.
- (b) For two-point services, when daily rates are applicable, the credit shall be at the rate of 1/288 of the daily charges for the service for each period of 5 minutes or fraction thereof that the interruption continues.
- (c) For multipoint services, when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for each Non-Competitive EUCT and other Special Access Services and optional features and functions that are inoperative for each period of 5 minutes or fraction thereof that the interruption continues. (C)  
(C)
- (d) For multipoint services, when daily rates are applicable, the credit shall be at the daily rate of 1/288 of the daily charges for Non-Competitive EUCT and other Special Access Services and optional features and functions that are inoperative for each period of 5 minutes or fraction thereof that the interruption continues. (C)  
(C)
- (e) For multipoint services, the credit for the monthly or daily charges includes the charges for the distribution amplifier only when the distribution amplifier is inoperative.
- (f) When two or more interruptions occur during a period of 5 consecutive minutes, such multiple interruptions shall be considered as one interruption.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.7 Access Services Provided by More Than One Telephone Company (Cont'd)

(B) Meet Point Billing (Cont'd)

(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

(c) For Feature Groups A, B, C and D Tandem Switched Transport: (Cont'd)

The Tandem Switched Termination rate is applied as set forth in 6.1.3(A) following. The Switched Access Service Nonrecurring Charges are applied as set forth in 6.4.1(B) following. (Note: The BP is not applied to the Switched Access Service Tandem Switched Termination rate or any Nonrecurring Charge.) (T)

(d) For Feature Groups A, B, C, and D Direct Trunked Transport:

- multiply the number of airline miles, as set forth in (a) preceding, times the BP for each Company, as set forth in (b) preceding, times the Direct Trunked Facility rate. (T)
- The Direct Trunked Termination rate is applied as set forth in 6.1.3(A) following. The Switched Access Service Nonrecurring Charges are applied as set forth in 6.4.1(B) following. (Note: The BP is not applied to either the Switched Access Service Direct Trunked Termination rate or any Nonrecurring Charge.) (T)

(e) For Feature Groups A, B, C, and D.

- The Billing Percentage (BP) is not applicable to the Entrance Facility or Multiplexer. (T)

(f) Reserved For Future Use

(C)  
(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

2. General Regulations (Cont'd)2.4 Payment Arrangements and Credit Allowances (Cont'd)2.4.7 Access Services Provided by More Than One Telephone Company(B) Meet Point Billing (Cont'd)(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

- (g) For Directory Assistance Service, multiply the Direct Transport rate times the number of directory assistance calls times the BP for each Company, as set forth in (b) preceding. (T)

The Directory Assistance Nonrecurring charge is applied as set forth in 9.4.1(B) following. (Note: The BP is not applied to any Nonrecurring Charge.)

- (h) When three or more Companies are involved in providing an Access Service, the intermediate Company(s) will determine the charges as set forth in (c) through (g) preceding. (T)

Additionally, when a segment of the Tandem Switched Facility, Direct Trunked Facility or Channel Mileage Facility is measured to the intermediate office(s), the Tandem Switched Termination, Direct Trunked Termination or Channel Mileage Termination rates are also applied at the intermediate Company(s) office(s). (T)

- (i) Example 1: Originating Switched Access Service (See Diagram 1) (T)

- Feature Group D Switched Access Service is ordered to End Office. (T)
- Originating End Office and Access Tandem are in the operating territory of a Telephone Company (TC-A).
- Customer Designated Premises is in the operating territory of a Telephone Company (TC-B).
- Assumptions:
  - o TC-A Direct Trunk Transport BP = 40%
  - o TC-B Direct Trunk Transport BP = 60%
  - o Direct Trunked Transport mileage = 26 mi.
  - o Tandem Switched Transport mileage = 23 mi.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.7 Access Services Provided by More Than One Telephone Company

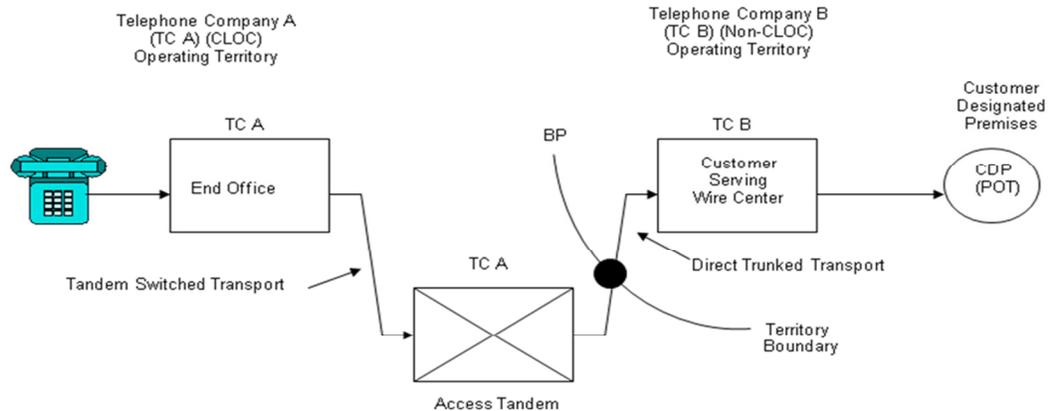
(B) Meet Point Billing (Cont'd)

(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

(i) Example 1: Originating Switched Access Service (See Diagram 1) (Cont'd)

(T)  
(T)

Diagram 1



ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.7 Access Services Provided by More Than One Telephone Company (Cont'd)

(B) Meet Point Billing (Cont'd)

(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

(i) Example 1: Originating Switched Access Service (See Diagram 1) (Cont'd)

(T)  
(T)

Telephone Company A charges are:

End Office charges = 9,000 min. x EO rate

Tandem Switched Facility charge  
= 9,000 min. x 23 mi. x TSF rate

Tandem Switched Termination charge  
= 2 terminations x 9,000 min. x TST rate

Tandem Switching charge  
= 9,000 min x TS rate

Direct Trunked Facility charge  
= 26 miles x DTF rate x 40%

Direct Trunked Termination charge  
= 1 termination x DTT rate

Shared Multiplexing charge  
= 9,000 min x SM rate

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.7 Access Services Provided by More Than One Telephone Company

(B) Meet Point Billing (Cont'd)

(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

(j) Example 2: Terminating Switched Access Service – Tandem 3rd Party (See Diagram 2A and 2B) (T)

- Feature Group D Switched Access Service is ordered to End Office. (T)

- Terminating Access Tandem is owned by CLOC ILEC carrier (TC-A) and End Office is owned by a non-CLOC carrier (TC-B)

- Assumptions:

- o TC-A Direct Trunk Transport BP = 40% (where applicable Diagram 2A)
- o TC-B Direct Trunk Transport BP = 60% (where applicable Diagram 2A)
- o Direct Trunk Transport mileage = 26 mi.
- o TC-A Tandem Switched Transport BP = 20%
- o TC-B Tandem Switched Transport BP = 80%
- o Tandem Switched Transport mileage = 23 mi.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.7 Access Services Provided by More Than One Telephone Company

(B) Meet Point Billing (Cont'd)

(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

(j) Example 2: Terminating Switched Access Service – Tandem 3rd Party (See Diagrams 2A and 2B) (Cont'd)

(T)  
(T)

Diagram 2A

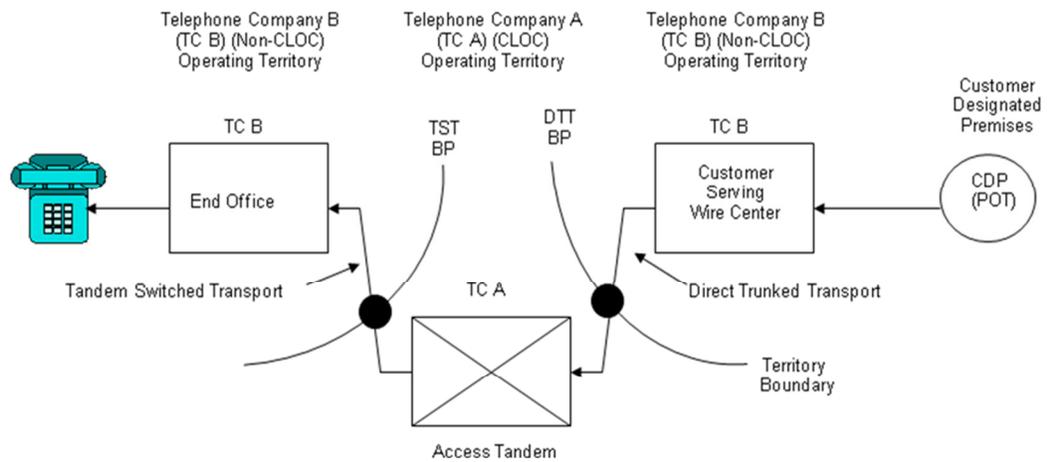
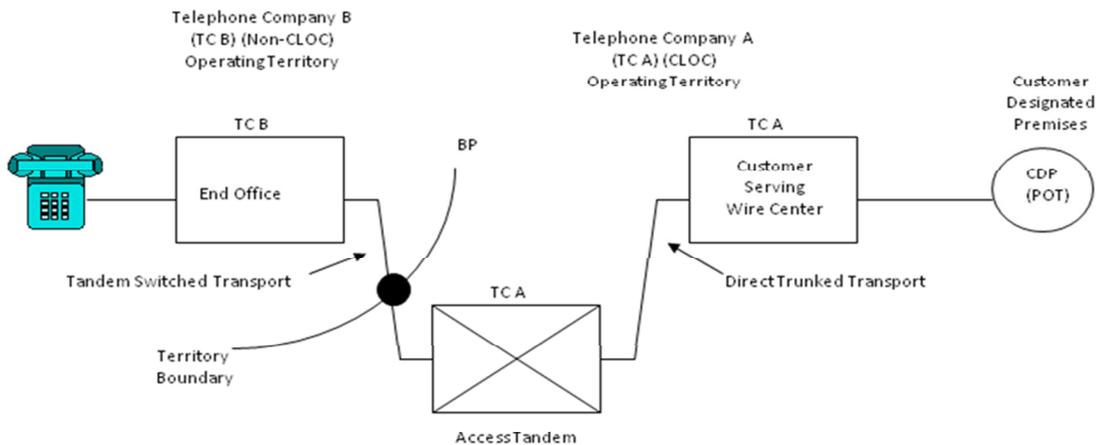


Diagram 2B



BP = Billing Percentage

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.7 Access Services Provided by More Than One Telephone Company

(B) Meet Point Billing (Cont'd)

(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

(j) Example 2: Terminating Switched Access Service – Tandem 3rd Party (See Diagram 2A and 2B) (Cont'd) (T)  
(T)

- Telephone Company A charges are: (T)

Tandem Switched Facility – 3rd Party charge  
= 9,000 min. x 23 mi. x TSF-3rd Party rate x 20%

Tandem Switched Termination – 3rd Party charge  
= 1 termination x 9,000 min. x TST-3rd Party rate

Tandem Switching – 3rd Party charge  
= 9,000 min. x TS-3rd Party rate

Direct Trunked Facility charge  
2A = 26 miles x DTF rate x 40%  
2B = 26 miles x DTF rate

Direct Trunked Termination charge  
2A = 1 termination x DTT rate  
2B = 2 termination x DTT rate

Shared Multiplexing – 3rd Party charge  
= 9,000 min x SM-3rd Party rate

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.7 Access Services Provided by More Than One Telephone Company

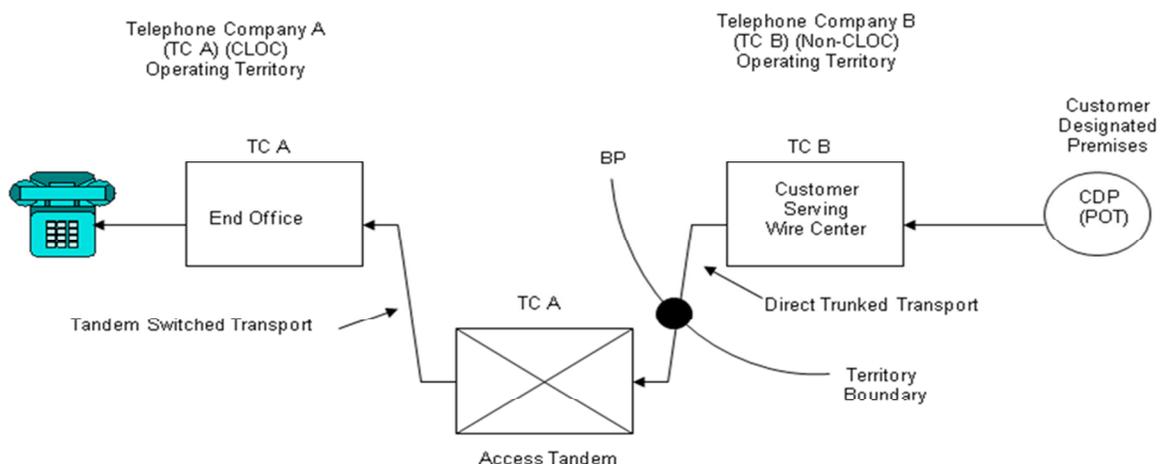
(B) Meet Point Billing (Cont'd)

(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

(k) Example 3: Terminating Switched Access Service – Tandem End Office (See Diagram 3) (T)

- Feature Group D Switched Access Service is ordered to End Office. (T)
- Terminating End Office and Access Tandem are both owned by a CLOC ILEC (TC-A)
- Assumptions:
  - o TC-A Direct Trunk Transport BP = 40%
  - o TC-B Direct Trunk Transport BP = 60%
  - o Direct Trunk Transport mileage = 26 mi.
  - o Tandem Switched Transport mileage = 23 mi.

Diagram 3



ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.7 Access Services Provided by More Than One Telephone Company

(B) Meet Point Billing (Cont'd)

(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

(k) Example 3: Terminating Switched Access Service – Tandem End Office (See Diagram 3) (Cont'd) (T)

- Telephone Company A charges are:

End Office Charges = 9,000 min. x EO rate

Tandem Switched Facility – End Office charge  
= 9,000 min. x 23 mi. x TSF-End Office rate

Tandem Switched Termination – End Office charge  
= 2 terminations x 9,000 min. x TST-End Office rate

Tandem Switching – End Office charge  
= 9,000 min. x TS-End Office rate

Direct Trunked Facility Charge  
= 26 miles x DTF rate x 40%

Direct Trunked Termination charge  
= 1 termination x DTT rate

Shared Multiplexing – End Office charge  
= 9,000 min x SM-End Office rate

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.7 Access Services Provided by More Than One Telephone Company

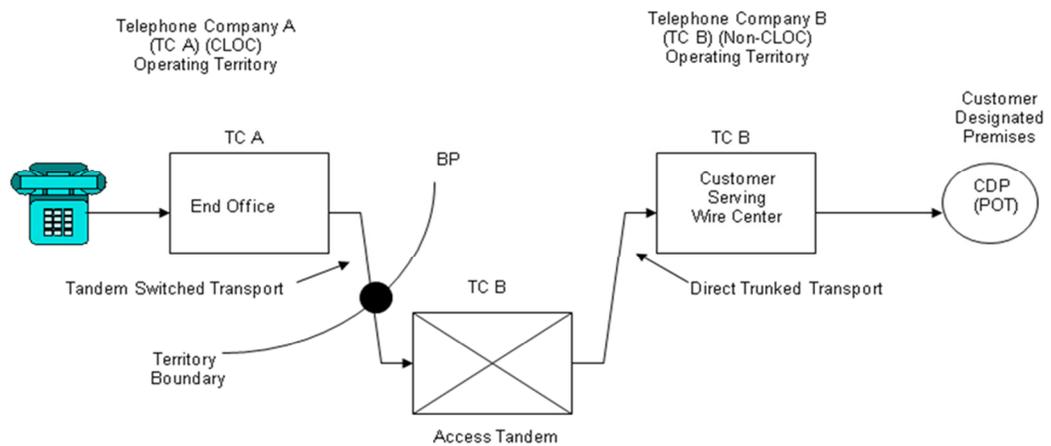
(B) Meet Point Billing (Cont'd)

(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

(I) Example 4: Originating Switched Access Service CLOC Owns Only the End Office (See Diagram 4) (T)

- Feature Group D Switched Access Service is ordered to End Office (T)
- End Office is owned by CLOC (TC-A)
- Access Tandem is owned by a non-CLOC ILEC (TC-B)
- Assumptions:
  - o Direct Trunk Transport mileage = 26 mi.
  - o TC-A Tandem Switched Transport BP = 80%
  - o TC-B Tandem Switched Transport BP = 20%
  - o Tandem Switched Transport mileage = 23 mi.

Diagram 4



ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.7 Access Services Provided by More Than One Telephone Company

(B) Meet Point Billing (Cont'd)

(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

(I) Example 4: Originating Switched Access Service CLOC Owns Only the End Office (See Diagram 4) (Cont'd) (T)

- Telephone Company A charges are:

End Office charges = 9,000 min. x EO rate

Tandem Switched Facility charge  
=9,000 min. x 23 mi. x TSF rate x 80%

Tandem Switched Termination charge  
= 1 termination x 9,000 min. x TST rate

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.7 Access Services Provided by More Than One Telephone Company

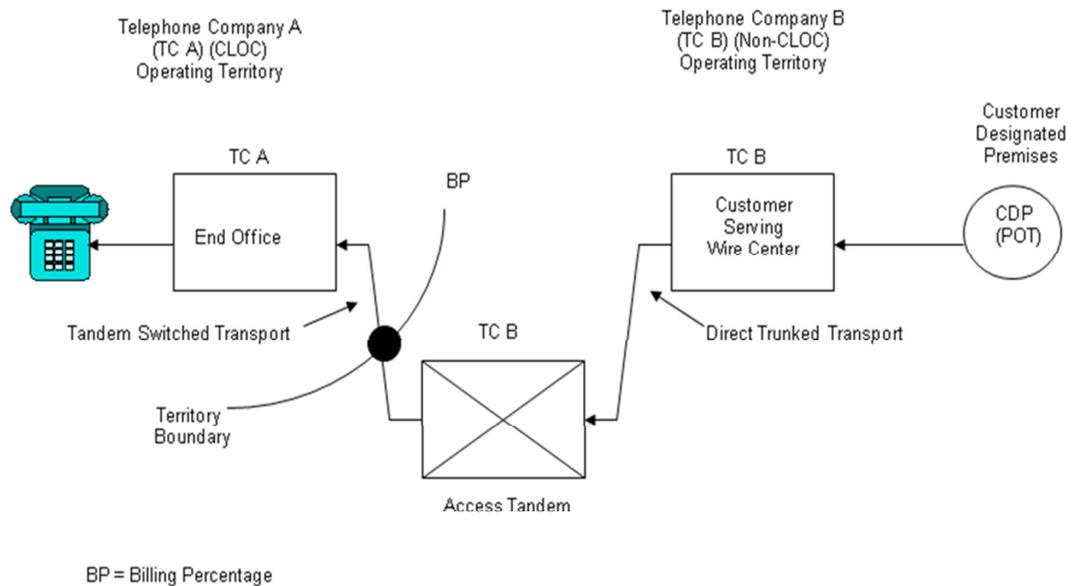
(B) Meet Point Billing (Cont'd)

(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

(m) Example 5: Terminating Switched Access Service—Tandem 3rd Party (See Diagram 5) (T)

- Feature Group D Switched Access Service is ordered to End Office
- End Office is owned by Telephone Company (CLOC) (TC-A)
- Access Tandem is owned by a non-CLOC ILEC (TC-B)

Diagram 5



ACCESS SERVICE

2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.7 Access Services Provided by More Than One Telephone Company

(B) Meet Point Billing (Cont'd)

(3) Determination of Meet Point Billed Local Transport, Direct Transport and Channel Mileage Charges (Cont'd)

(m) Example 5: Terminating Switched Access Service – Tandem 3rd Party (See Diagram 5) (Cont'd) (T)

- Telephone Company A charges are:

End Office charges = 9,000 min. x EO rate

Tandem Switched Facility 3rd Party charge  
= 9,000 min. x 23 mi. x TSF-3rd Party rate x 80%

Tandem Switched Termination 3rd Party charge  
= 1 termination x 9,000 min. x TST-3rd Party rate

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.5 Connections

Equipment and Systems (i.e., terminal equipment, multiline terminating systems and communications systems) may be connected with Switched Access Service and Special Access Service furnished by the Company where such connection is made in accordance with the provisions specified in Technical Reference Publication AS No. 1 and in 2.1 preceding.

(D)  
(C)

2.6 Definitions

Certain terms used herein are defined as follows:

800 Data Base Access Service

The term "800 Data Base Access Service" denotes a service which uses a data base system to identify 800 access customers on a 10-digit basis. For purposes of administering the rules and regulations set forth in this tariff regarding the provision of 800 Database Access, except where otherwise specified, 800 Database Access Service shall include the following service access codes 800, 888, 877, 866, 855, 844, 833, and 822.

800 Series Service

The term 800 series denotes the service access codes of 800, 888, 877, 866, 855, 844, 833 and 822.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

Access Code

The term "Access Code", with the exception of Feature Group B (FGB) with an Abbreviated Dial Arrangement (ADA), denotes a uniform access code assigned by the Company to an individual customer in the form 101XXXX and 950-XXXX. Access codes for FGB with an ADA are explained in 6.9.1 following.

(T)

Access Minutes

For the purpose of calculating chargeable usage, the term "Access Minutes" denotes customer usage of exchange facilities in the provision of interstate or foreign service. On the originating end of an interstate or foreign call, usage is measured from the time the originating end user's call is delivered by the Company to and acknowledged as received by the customer's facilities connected with the originating exchange. On the terminating end of an interstate or foreign call, usage is measured from the time the call is received by the end user in the terminating exchange. Timing of usage at both originating and terminating ends of an interstate or foreign call shall terminate when the calling or called party disconnects, whichever event is recognized first in the originating and terminating exchanges, as applicable.

(T)

Access Tandem

The term "Access Tandem" denotes a Company or centralized equal access provider switching system that provides a concentration and distribution function for originating or terminating traffic between end offices and a customer designated premises.

(T)

(D)

(D)

Advanced Intelligent Network (AIN)

The term "Advanced Intelligent Network (AIN)" denotes a telecommunications network architecture that uses databases to facilitate call processing, call routing, and network management, allowing carriers to change the routing of both inbound and outbound calls from moment to moment.

Aggregator

The term "Aggregator" denotes any entity that, in the ordinary course of its operations, makes telephones available to the public or to transient users of its premises, for interstate telephone calls using a provider of operator services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

Answer/Disconnect Supervision

The term "Answer/Disconnect Supervision" denotes the transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to the customer's point of termination as an indication that the called party has answered or disconnected.

(D)

(D)

Attenuation Distortion

The term "Attenuation Distortion" denotes the difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified.

Balance (100 Type) Test Line

The term "Balance (100 Type) Test Line" denotes an arrangement in an end office which provides for balance and noise testing.

Bit

The term "Bit" denotes the smallest unit of information in the binary system of notation.

Business Data Services (BDS)

The dedicated point-to-point transmission of data at certain guaranteed speeds and service levels using high-capacity connections.

(N)

(N)

Business Day

The term "Business Day" denotes the times of day that a company is open for business. Generally, in the business community, these are 8:00 or 9:00 a.m. to 5:00 or 6:00 p.m., respectively, with an hour for lunch, Monday through Friday, resulting in a standard forty (40) hour work week. However, Business Day hours for the Company may vary based on company policy, union contract and location. CenturyLink Operating Companies hours of operation is 8:00 a.m. to 5:00 p.m., Monday through Friday.

(T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

Busy Hour Minutes of Capacity (BHMC)

The term "Busy Hour Minutes of Capacity (BHMC)" denotes the customer specified maximum amount of Switched Access Service and/or Directory Assistance Service access minutes the customer expects to be handled in an end office switch during any hour in an 8:00 a.m. to 11:00 p.m. period for the Feature Group and/or Directory Assistance Service ordered. This customer specified BHMC quantity is the input data the Company uses to determine the number of transmission paths for the Feature Group and/or Directory Assistance Service ordered.

(T)

Call

The term "Call" denotes a customer attempt for which complete address information (e.g., 0-, 911, or 10 digits) is provided to the serving dial tone office.

Carrier Identification Code (CIC)

The term "Carrier Identification Code (CIC)" denotes a numeric code assigned by the North American Numbering Plan (NANP) Administrator for the provisioning of Feature Group B or Feature Group D Switched Access Services. The numeric code is unique to each carrier and is used by the Company to route Switched Access Service traffic to the Customer Designated Premises.

(T)

Carrier or Common Carrier

See Interexchange Carrier.

CCS

The term "CCS" denotes a hundred call seconds, which is a standard unit of traffic load that is equal to 100 seconds of usage or capacity of a group of servers (e.g., trunks).

(D)

(D)

Central Office

See End Office.

Central Office Maintenance Technician

The term "Central Office Maintenance Technician" denotes a Company employee who performs installation and/or repair work, including testing and trouble isolation, within the Company Central Office.

(T)

(T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

Central Office Prefix

The term "Central Office Prefix" denotes the first three digits (NXX) of the seven digit telephone number assigned to a customer's Telephone Exchange Service when dialed on a local basis.

Channel(s)

The term "Channel(s)" denotes an electrical or photonic, in the case of fiber optic-based transmission systems, communications path between two or more points of termination.

Channel Service Unit

The term "Channel Service Unit" denotes equipment which performs one or more of the following functions: termination of a digital facility, regeneration of digital signals, detection and/or correction of signal format error, and remote loop back.

Channelize

The term "Channelize" denotes the process of multiplexing- demultiplexing wider bandwidth or higher speed channels into narrower band-width or lower speed channels.

Clear Channel Capability

The term "Clear Channel Capability" denotes the ability to transport twenty-four 64 Kbps over a DS1 Mbps High Capacity service via a B8ZS line code format.

C-Message Noise

The term "C-Message Noise" denotes the frequency weighted average noise within an idle voice channel. The frequency weighting, called C-message, is used to simulate the frequency characteristic of the 500-type telephone set and the hearing of the average subscriber.

C-Notched Noise

The term "C-Notched Noise" denotes the C-message frequency weighted noise on a voice channel with a holding tone, which is removed at the measuring end through a notch (very narrow band) filter.

(D)  
|  
(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

Common Channel Signaling

The term "Common Channel Signaling" (CCS) denotes a high speed packet switched communications network which is separate (out of band) from the public packet switched and message networks. Its purpose is to carry addressed signaling messages for individual trunk circuits and/or database related services between Signaling Points in the CCS network.

Common Line

The term "Common Line" denotes a line, trunk, pay telephone line or other facility provided under the general and/or local exchange service tariffs of the Company, terminated on a central office switch. A common line-residence is a line or trunk provided under the residence regulations of the general and/or local exchange service tariffs. A common line-business is a line provided under the business regulations of the general and/or local exchange service tariffs.

(T)

Communications System

The term "Communications System" denotes channels and other facilities which are capable of communications between terminal equipment provided by other than the Company.

(T)

Competitive Services

All packet-based business data services; circuit-based Business Data Services above the DS3 bandwidth level; transport services which includes interoffice facilities, channel terminations between the serving wire center and point of presence, and all sub-elements established for the use of these transport facilities; DS1 & DS3 End User Channel Terminations, and other Special Access Services, in any competitive serving wire center; DS1 & DS3 End User Channel Terminations, and other Special Access Services.

(N)

(N)

Customer(s)

The term "Customer(s)" denotes any individual, partnership, association, joint-stock company, trust, corporation, or governmental entity or other entity which subscribes to the services offered under this tariff, including both Interexchange Carriers (ICs) and End Users.

Customer Designated Premises

The term "Customer Designated Premises" denotes the premises specified by the customer for the provision of Access Service.

Customer Node

The term "Customer Node" denotes Company provided equipment located at a customer designated premises that terminates a high speed optical channel.

(T)

Data Transmission (107 Type) Test Line

The term "Data Transmission (107 Type) Test Line" denotes an arrangement which provides for a connection to a signal source which provides test signals for one-way testing of data and voice transmission parameters.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

Decibel

The term "Decibel" denotes a unit used to express relative difference in power, usually between acoustic or electric signals, equal to ten (10) times the common logarithm of the ratio of two signal powers.

Decibel Reference Noise C-Message Weighting

The term "Decibel Reference Noise C-Message Weighting" denotes noise power measurements with C-Message Weighting in decibels relative to a reference 1000 Hz tone of 90 dB below 1 milliwatt.

Decibel Reference Noise C-Message Referenced to 0

The term "Decibel Reference Noise C-Message Referenced to 0" denotes noise power in "Decibel Reference Noise C-Message Weighting" referred to or measured at a zero transmission level point.

Detail Billing

The term "Detail Billing" denotes the listing of each message and/or rate element for which charges to a customer are due on a bill prepared by the Company.

(T)  
(D)  
|  
(D)

Digital Switched 56 Service

A Switched Access Service optional feature available with Feature Group C and Feature Group D Access, which provides for data transmission at up to 56 Kilobits per second.

(T)

Direct-Trunked Transport

The term "Direct-Trunked Transport" denotes transport from the serving wire center to the end office or from the serving wire center to the access tandem on circuits dedicated to the use of a single customer.

Directory Assistance (Interstate)

The term "Directory Assistance" denotes the provision of telephone numbers by a Company operator when the operator location is accessed by a customer by dialing NPA + 555-1212 or 555-1212.

(T)

Directory Assistance Location (Interstate)

The term "Directory Assistance Location" denotes a Company office where company equipment first receives the Directory Assistance call from the customer's end user and selects the first operator position to respond to the Directory Assistance call.

(T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

End User

The term "End User" means any customer of an interstate or foreign telecommunications service that is not a carrier, except that a carrier other than a telephone company shall be deemed to be an "end user" when such carrier uses a telecommunications service for administrative purposes, and a person or entity that offers telecommunications service exclusively as a reseller shall be deemed to be an "end user" if all resale transmissions offered by such reseller originate on the premises of such reseller.

Enhanced Service

The term "Enhanced Service", as defined in Part 64 of the F.C.C.'s Rules and Regulations, are services "offered over common carrier transmission facilities used in interstate communications, which employ computer processing applications that act on the format, content, code, protocol or similar aspects of the subscriber's transmitted information; provide the subscriber additional, different, or restructured information; or involve subscriber interaction with stored information."

Entrance Facility

The term "Entrance Facility" denotes a Switched Access Service dedicated Local Transport facility between the customer's serving wire center and the customer designated premises.

Entry Switch

See First Point of Switching.

Envelope Delay Distortion

The term "Envelope Delay Distortion" denotes a measure of the linearity of the phase versus frequency of a channel.

Equal Level Echo Path Loss

The term "Equal Level Echo Path Loss" (ELEPL) denotes the measure of Echo Path Loss (EPL) at a 4-wire interface which is corrected by the difference between the send and receive Transmission Level Point (TLP). [ELEPL = EPL - TLP (send) + TLP (receive)].

(D)  
|  
(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

Exchange

The term "Exchange" denotes a unit generally smaller than a local access and transport area, established by the Company for the administration of communications service in a specified area which usually embraces a city, town or village and its environs. It consists of one or more central offices together with the associated facilities used in furnishing communications service within that area. The exchange includes any Extended Area Service area that is an enlargement of a Company's exchange area to include nearby exchanges. One or more designated exchanges comprise a given local access and transport area. (T)

Exit Message

The term "Exit Message" denotes an SS7 message sent to an end office by the Company's tandem switch to mark the Carrier Connect Time when the Company's tandem switch sends an Initial Address Message to an interexchange customer. (T)

Expected Measured Loss

The term "Expected Measured Loss" denotes a calculated loss which specifies the end-to-end 1004-Hz loss on a terminated test connection between two readily accessible manual or remote test points. It is the sum of the inserted connection loss and test access loss including any test pads.

Extended Area Service

See Exchange.

(D)  
|  
(D)

First Point of Switching

The term "First Point of Switching" denotes the first Company or centralized equal access provider location at which switching occurs on the terminating path of a call proceeding from the customer designated premises to the terminating end office and, at the same time, the last Company or centralized equal access provider location at which switching occurs on the originating path of a call proceeding from the originating end office to the customer designated premises. (T)

(D)  
|  
(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

(D)

(D)

Frequency Shift

The term "Frequency Shift" denotes the change in the frequency of a tone as it is transmitted over a channel.

Grandfathered

The term "Grandfathered" denotes Terminal Equipment, Multiline Terminating Systems and Protective Circuitry directly connected to the facilities utilized to provide services under the provisions of this tariff, and which are considered grandfathered under Part 68 of the F.C.C.'s Rules and Regulations.)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

Major Fraction Thereof

The term "Major Fraction Thereof" denotes any period of time in excess of 1/2 of the stated amount of time. As an example, in considering a period of 24 hours, a major fraction thereof would be any period of time in excess of 12 hours exactly. Therefore, if a given service is interrupted for a period of thirty-six hours and fifteen minutes, the customer would be given a credit allowance for two twenty-four hour periods for a total of forty eight hours.

Message

The term "Message" denotes a "call" as defined preceding.

Milliwatt (102 Type) Test Line

The term "Milliwatt (102 Type) Test Line" denotes an arrangement in an end office which provides a 1004 Hz tone at 0 dBm0 for one-way transmission measurements towards the customer's premises from the Company end office.

(T)

N-1 Carrier

The term "N-1 Carrier" denotes the telecommunications carrier, prior to the terminating carrier, responsible for querying an LNP database to determine the routing of a call for a number portable NXX code.

Network Control Signaling

The term "Network Control Signaling" denotes the transmission of signals used in the telecommunications system which perform functions such as supervision (control, status, and charge signals), address signaling (e.g., dialing), calling and called number identifications, rate of flow, service selection error control and audible tone signals (call progress signals indicating re-order or busy conditions, alerting, coin denominations, coin collect and coin return tones) to control the operation of the telecommunications system.

Non-Competitive Serving Wire Center

A Company Serving Wire Center that has not met the Competitive Market Test as established by the FCC's BDS Order (17-43) on April 28, 2017 at §69.803.

(N)

(N)

Nonsynchronous Test Line

The term "Nonsynchronous Test Line" denotes an arrangement in step- by-step end offices which provides operational tests which are not as complete as those provided by the synchronous test lines, but can be made more rapidly.

North American Numbering Plan

The term "North American Numbering Plan" denotes a three-digit area code (Numbering Plan Area - NPA) and a seven-digit telephone number made up of a three-digit Central Office prefix plus a four-digit station number.

Off-hook

The term "Off-hook" denotes the active condition of Switched Access Service or a Telephone Exchange Service line.

(T)

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

On-hook

The term "On-hook" denotes the idle condition of Switched Access Service or a Telephone Exchange Service line.

(T)

Open Circuit Test Line

The term "Open Circuit Test Line" denotes an arrangement in an end office which provides an ac open circuit termination of a trunk or line by means of an inductor of several Henries.

(D)

Originating Direction

The term "Originating Direction" denotes the use of access service for the origination of calls from an End User Premises to an IC Premises.

(D)

Pay Telephone

The term "Pay Telephone" denotes a coin or coinless instrument provided in a public or semipublic place where Payphone Service Provider customers can originate telephonic communications and pay the applicable charges by (1) inserting coins into the equipment, or (2) using a credit card, or (3) third party billing the call or (4) calling collect.

Payphone Service Provider

The term "Payphone Service Provider" denotes any entity that provides pay telephone service, which is the provision of public, semi-public or inmate pay telephone service.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

(D)  
|  
(D)

Phase Jitter

The term "Phase Jitter" denotes the unwanted phase variations of a signal.

Point of Termination

The term "Point of Termination" denotes the point of demarcation within a customer-designated premises at which the Company's responsibility for the provision of Access Service ends.

(T)

Premises

The term "Premises" denotes a building or buildings on continuous property (except Railroad Right-of-Way, etc.) not separated by a public highway.

Release Message

The term "Release Message" denotes an SS7 message sent in either direction to indicate that a specific circuit is being released.

Remote Switching Modules/Systems

The term "Remote Switching Modules/Systems" denotes small, remotely controlled electronic end office switches which obtain their call processing capability from an electronic Host Central Office. The Remote Switching Modules/Systems cannot accommodate direct trunks to an IC.

Return Loss

The term "Return Loss" denotes a measure of the similarity between the two impedances at the junction of two transmission paths. The higher the return loss, the higher the similarity.

Registered Equipment

The term "Registered Equipment" denotes the customer's premises equipment which complies with and has been approved within the Registration Provisions of Part 68 of the F.C.C.'s Rules and Regulations.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

2. General Regulations (Cont'd)2.6 Definitions (Cont'd)Signaling Point of Interface (SPOI)

The term "Signaling Point of Interface (SPOI)" denotes the customer designated location where the SS7 signaling information is exchanged between the Company and the customer. (T)

Signaling Return Loss

The term "Signaling Return Loss" denotes the frequency weighted measure of return loss at the edges of the voiceband (200 to 500 Hz and 2500 to 3200 Hz), where singing (instability) problems are most likely to occur.

Signaling System 7 (SS7)

The term "Signaling System 7 (SS7)" denotes the layered protocol used for standardized common channel signaling in the United States and Puerto Rico.

Signal Transfer Point (STP)

The term "Signal Transfer Point (STP)" denotes a packet switch which provides access to the Company's SS7 network and performs SS7 message signal routing and screening. (T)

Signal Transfer Point (STP) Port

The term "Signal Transfer Point (STP) Port" denotes the point of termination and interconnection to the STP.

Special Order

The term "Special Order" denotes an order for a Directory Assistance Service.

(D)

(D)

Study Area

The term "Study Area" denotes a geographic area within a state in which a Company operates. This geographic area normally does not cross state lines. (T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

Subtending End Office of an Access Tandem

The term "Subtending End Office of an Access Tandem" denotes an end office that has final trunk group routing through that tandem.

Super Intermediate Hub

The term "Super Intermediate Hub" denotes a wire center at which bridging or multiplexing functions are performed for Customers served by all wire centers in the LATA. A Super Intermediate Hub can be restricted to one or more designated NPAs within a LATA and/or to wire centers that are owned by the same company as the hub. Super Intermediate Hubs and the wire centers they serve are identified in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4.

(T)

(D)

(D)

Synchronous Test Line

The term "Synchronous Test Line" denotes an arrangement in an end office which performs marginal operational tests of supervisory and ring-tripping functions.

(D)

(D)

Tandem Switched Transport

The term "Tandem Switched Transport" denotes transport from the tandem to the end office that is switched at a tandem.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

5. Access Ordering

For Special Access ordering only, Non-Competitive End-User Channel Terminations (EUCTs) are filed as part of this tariff. Ordering for other Special Access Services to complete the circuit are outside this tariff and can be accessed at the Company's website or Company's other designated location. (N)

5.1 General

This section sets forth the regulations and order related charges for services set forth in other sections of this tariff. Order related charges are in addition to other applicable charges for the services provided.

An Access Order is an order to provide the customer with Switched Access Service or Special Access Non-Competitive End User Channel Termination(s) (EUCT), Access Related Service or to provide changes to existing services. (C)

The regulations, rates and charges for special construction are set forth in Tariff CLOC No. 5 and are in addition to the regulations, rates and charges specified in this section.

A customer may order any number of services of the same type and between the same premises on a single Access Order. All details for services for a particular order must be identical except for those for multipoint service.

The customer shall provide to the Company the order information required in 5.2 following, and in addition the customer must also provide: (T)

- Customer name and premises address(es).
- Billing name and address (when different from customer name and address).
- Customer contact name(s) and telephone number(s) for the following provisioning activities: order negotiation, order confirmation, interactive design, installation and billing.

5.1.1 Service Installation

The Company will provide the Access Service in accordance with the customer's requested service date, subject to the constraints established by the Company schedule of applicable service dates. (T)

The Company shall make available to all customers, upon request, a schedule of applicable service intervals for Switched Access Service and Special Access Non-Competitive EUCT. The schedule shall specify the applicable service interval for services and the quantities of services that can be provided by a requested service date. Any associated material will be provided upon request and within a reasonable period of time. (T)

(M) Material moved to Page 5-2.

ACCESS SERVICE

5. Access Ordering (Cont'd)

5.1 General (Cont'd)

5.1.1 Service Installation (Cont'd)

(C)

The Company will not accept orders for service dates which exceed the applicable service date by more than six months. (T) (M)

Access Services will be installed during Company business days. If a customer requests that installation be done outside of scheduled work hours, and the Company agrees to this request, the customer will be subject to applicable Additional Labor Charges as set forth in 17.4.3(A) following. (T) (M)

(M) Material previously located on Page 5-1.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

5. Access Ordering (Cont'd)

5.1 General (Cont'd)

5.1.2 Expedited Order Charge

An Expedited Order Charge will apply when a customer requests a service date that is earlier than the standard interval date for the services ordered:

Voice Grade  
Program Audio

(D)

Digital Data  
DS1  
DS3

If the Company agrees to provide the service on an expedited basis, an expedited order charge will apply.

The request for an earlier service date may be received from the customer prior to the issuance of an access order, or after the access order has been issued but prior to the service date. When the request for expediting occurs subsequent to the issuance of the Access Order, a Service Date Change Charge as set forth in rate sections following also applies.

If the Company is subsequently unable to meet an agreed upon expedited service date, no Expedited Order Charge will apply unless the missed service date was caused by the customer.

(T)

In the event the customer cancels an expedited access order, the Expedited Order Charge will apply in addition to cancellation charges as described in 5.5.3 following.

An Expedited Order Charge will not apply to access service orders expedited for Company reasons.

(T)

The Expedited Order Charge will apply per access order, per business day improved from the standard interval date to the in-service date. The rate for an Expedited Order Charge is set forth in Section 17.4.1 (E) following.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

5. Access Ordering (Cont'd)

5.1 General (Cont'd)

5.1.3 Selection of Facilities for Access Orders

The option to request a specific transmission path or channel is only provided for High Capacity Facilities Special Access Non-Competitive End User Channel Termination (EUCT), or as provided for under Special Facilities Routing as set forth in Section 11 following. (C)  
(C)

When there are High Capacity facilities to a hub on order or in service for the customer's use, the customer may request a specific channel or transmission path be used to provide the Switched Access Service or Special Access Non-Competitive EUCT requested in an Access Order. The Company will make a reasonable effort to accommodate the customer request. (C)  
(C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

5. Access Ordering (Cont'd)5.2 Ordering Requirements5.2.1 Switched Access Service

When ordering Switched Access Service, the customer must specify the directionality of the service and whether the service is to be provided as (1) Direct Trunked Transport from the serving wire center to the end office or (2) Direct Trunked Transport from the serving wire center to a tandem which connects with Tandem Switched Transport from the tandem to the end office. When all or a portion of service is ordered as Direct Trunked Transport, the customer must specify the type and quantity of Direct Trunked Transport facility (e.g., Voice Grade, High Capacity DS1 or DS3) and the hubs or ADM equipped wire centers involved. (D)

Except as provided for in Section 6.1.3(A)(1), following, the Customer must also specify the type of Entrance Facility to be used for Switched Access (e.g., Voice Grade or High Capacity). For High Capacity Entrance Facilities, the customer must specify the facility assignment and the channel assignment for each trunk. (D)

Direct Trunked Transport is available at all tandems and at all end offices except those end offices identified in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4 as not having the capability to provide Direct Trunked Transport. Direct Trunked Transport is not available: (1) from end offices that provide equal access through a Centralized Equal Access arrangement, or (2) from end offices that lack recording or measurement capability.

Normally, Direct Trunked Transport of originating 800 series calls from an end office is available only from Service Switching Point (SSP) equipped end offices. However, certain SSP equipped end offices cannot accommodate the direct trunking of the 800 series (other than the 800 service access code) service access code. These end offices are identified in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4. Additionally, certain non-SSP equipped end offices can accommodate direct trunking of originating 800 series calls. These end offices are also identified in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4.

When the customer has both Tandem Switched Transport and Direct Trunked Transport at the same end office, the customer will be provided Alternate Traffic Routing as set forth in 6.4.6 following.

A customer's Local Transport may be connected to the Entrance Facility of another customer, providing the other customer submits a Letter of Authorization for this connection and assumes full responsibility for the cost of the Entrance Facility.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

5. Access Ordering (Cont'd)5.2 Ordering Requirements (Cont'd)5.2.2 Special Access Service

When placing an order for Special Access Non-Competitive End User Channel Termination (EUCT) the customer must specify: (C)  
(C)

- the customer designated premises or hubs or ADM equipped wire centers involved
- type of service (e.g., Voice Grade, High Capacity, etc.); (T)
- the channel interface(s)
- technical specification package
- options desired
- for multipoint services, the channel interface at each customer designated premises may, at the request of the customer, be different but all such interfaces shall be compatible
- that the traffic consists of more than ten percent interstate traffic.

All part-time Program Audio Non-Competitive EUCT is subject to a service inquiry. A service inquiry is a request to the Company to determine if facilities exist to provide the service ordered and to determine the service date on which service can be provided to the customer. (C)  
(T)

Where the Special Access Non-Competitive EUCT is exempt from the Special Access Surcharge, as set forth in 7.3 following the customer shall furnish written certification to that effect as set forth in 7.3.3 following. (C)

When ordering bridging, the Customer must specify the company hub(s) from which they desire service. The Customer must specify only those hubs that provide the type of service ordered and interconnect with the wire center(s) from which the customer requires service. The Wire Center section of National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4 identifies hub types and multiplexing functions (e.g., Digital Data, High Capacity) as well as hub levels (i.e., Hub, Terminus Hub, Intermediate Hub and Super-Intermediate Hub). (D)  
(D)  
Additionally, the Subtending section of Tariff F.C.C. No. 4 identifies wire centers and the Intermediate and/or Super-Intermediate Hubs with which they interconnect.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

5. Access Ordering (Cont'd)5.2 Ordering Requirements (Cont'd)5.2.2 Special Access Service (Cont'd)

There is one Special Access Optional Rate Plan that offers term discounts: a High Capacity Optional Rate Plan as described in Section 7.2.8(A), following. (T)

When ordering High Capacity Term Discount Optional Rate Plan or an upgrade to the plan, discontinuance charges, as specified in 7.2.8(A)(1), following, will not apply if the conditions set forth in 7.2.8(A)(1) following are met and the customer provides the following ordering information:

## Term Discounts-Upgrades in Capacity (DS1 to DS3)

- The customer's order for the disconnect of the existing DS1 Service and the installation of the new DS3 Service are received at the same time and specifically reference the application of upgrade in capacity.
- The customer's disconnect order for the existing DS1 Service must reference the DS3 Service installation order.

Customer orders to install and disconnect DS1 or DS3 services provided under a Term Discount plan where the number of DS1s or DS3s remains constant and the customer wishes to maintain the existing Term Discount period and minimum service period must:

- Be received at the same time; and
- Reference continuation of the existing Term Discount period and the minimum service period on both the installation and disconnect orders.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

5. Access Ordering (Cont'd)

5.2 Ordering Requirements (Cont'd)

5.2.3 WATS or WATS-Type Services

(D)

Special Access Non-Competitive End User Channel Termination (EUCT) may be ordered for connection with FGA, FGB, FGC or FGD Switched Access Service at Company designated WATS Serving Offices (WSOs) for the provision of WATS or WATS-type Services and may be ordered separately by a customer other than the customer who orders the FGA, FGB, FGC or FGD Switched Access Service. For the Special Access Non-Competitive EUCT the customer shall specify:

(C)

(T)

(C)

- the customer designated premises at which the Special Access Non-Competitive EUCT terminates;
- the type of line (i.e., two-wire or four-wire);
- the type of calling (i.e., originating, terminating or two-way); and
- type of Supervisory Signaling.

(C)

(C)

When the optional screening, switching and/or recording functions are not provided at the customer serving wire center, Channel Mileage, which can be accessed on the Company's website or the Company's other designated locations, must be ordered between that wire center and the nearest WSO where the screening, switching and/or recording functions can be provided.

(C)

|

(C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

5. Access Ordering (Cont'd)5.2 Ordering Requirements (Cont'd)5.2.4 Mixed Use Facilities - Switched Access Service and Special Access Non-Competitive End User Channel Termination (EUCT) (C)  
(C)

Mixed use is the provision of both Switched Access Service and Special Access Non-Competitive EUCT over the same High Capacity facilities. Mixed use facilities to a hub will be ordered and provided as Special Access Non-Competitive EUCT. Where mixed use is employed, individual services utilizing these facilities must be ordered either as Switched Access Service or Special Access Non-Competitive EUCT as further elaborated and set forth in 6.4.7 and 7.2.7 following. When placing the order for the individual service(s), the customer must specify a channel assignment for each service ordered. (T)  
(C)  
|  
(C)  
(C)

5.2.5 Miscellaneous Services

Testing Service, Additional Labor, Telecommunications Service Priority and Special Facilities Routing shall be ordered with an Access Order or may subsequently be added to a pending order at any time up to and including the service date for the access service. When miscellaneous services are added to a pending order a service date change may be required. When a service date change is required, the service date change charge as set forth in 17.4.1(B) following will apply. When miscellaneous services are added to a pending order, charges for a design change as set forth in 17.4.1(C) following will apply when an engineering review is required. If both a service date change and an engineering review are required, both the Service Date Change Charge and the Design Change Charge will apply as set forth in 5.4.3 (B) following.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

5. Access Ordering (Cont'd)

5.2 Ordering Requirements (Cont'd)

5.2.6 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

5. Access Ordering (Cont'd)

5.2 Ordering Requirements (Cont'd)

5.2.6 Reserved For Future Use

(C)

(D)

(D)

5.2.7 Reserved For Future Use

(T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

5. Access Ordering (Cont'd)5.3 Access Orders For Services Provided By More Than One Telephone Company (Cont'd)5.3.2 Meet Point Billing Ordering

Each Telephone Company will provide its portion of the Access Service within its operating territory to an interconnection point(s) with the other Telephone Company(s). Billing Percentages will be determined by the Telephone Companies involved in providing the Access Service and listed in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4. Each Telephone Company will bill the customer for its portion of the service as set forth in 2.4.7. All other appropriate charges in each Telephone Company tariff are applicable.

For the service(s) ordered as set forth following, the customer must also supply a copy of the order to the Telephone Company in whose operating territory a customer designated premises is located and any other Telephone Company(s) involved in providing the service. Additionally, when service is provided through a centralized equal access provider, the customer must supply a copy of the order to that provider.

- (A) For Feature Group A and B Switched Access Services, the customer must place an order with the Telephone Company in whose territory the first point of switching is located, (i.e., FGA - dial tone office, FGB - access tandem or end office). The Telephone Company will designate the first point(s) of switching for FGB Services where the Telephone Company elects to provide equal access through a centralized equal access arrangement. Those Telephone Company offices providing equal access through centralized arrangements are identified in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4.
- (B) For Feature Group C and D Switched Access Services, the customer must place an order with the Telephone Company in whose territory the end office is located. Customers may, at their option, order FGD to the access tandem. When ordered to the access tandem, and the access tandem and the end office are not in the same Telephone Company operating territory, the customer must also supply a copy of the order to each additional Telephone Company subtending the access tandem.
- (C) Customers ordering Special Access Non-Competitive End User Channel Termination (EUCT) to be interconnected with Switched Access Services at Company designated WATS Serving Offices for the provision of WATS or WATS-type Services must place an order with each Company in whose territory the end office and the WATS Serving Office are located, if they are not collocated. (C)  
(C)  
(T)  
(T)
- (D) Except for Special Access Non-Competitive EUCT as set forth in (C) above or as set forth in (E) below, the customer may place the order for a Special Access Non-Competitive EUCT with either Exchange Telephone Company. (C)  
(C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

5. Access Ordering (Cont'd)

5.3 Access Orders For Services Provided By More Than One Telephone Company (Cont'd)

5.3.2 Meet Point Billing Ordering (Cont'd)

- (E) For Special Access Service involving a hub(s) the customer must place the order with the Company(s) in whose territory the hub(s) is located. (T)
- (F) For Directory Assistance Service, the customer must place an order with the Company in whose territory the Directory Assistance Location is located. (T)
- (G) For initiation, additions, changes or deletions to the Interim NXX Translation code(s), the customer must place an order with the Company who provides the Interim NXX Translation. The customer must also provide a copy of the order to the Companies subtending the Interim NXX Translation office. (T)  
(T)

(D)  
-----  
(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

5. Access Ordering (Cont'd)5.4 Charges Associated with Access Ordering5.4.1 Access Order Charge

The Access Order Charge is applied to all customer requests for new Special Access Non-Competitive End User Channel Terminations (EUCT), Switched Access Service and Directory Assistance. In addition, the Access Order Charge is applicable to customer requests for additions, changes or rearrangements to existing Special Access Non-Competitive EUCT, Switched Access Service and Directory Assistance Service. with the following exceptions: (C)  
(D)

The Access Order Charge does not apply:

- When a Service Date Change Charge is applicable;
- When a Design Change Charge is applicable;
- To administrative changes as set forth in 6.4.1(B)(3) and 7.2.2(C)(3) following; (D)
- When a change to a pending order does not result in the cancellation of the pending order and the issuance of a new order;
- When the Interim NXX Translation charge is applicable;
- When a Miscellaneous Service Order Charge is applicable;
- When a PIC Change Charge is applicable;
- When a Company initiated network reconfiguration requires a customer's existing access service to be reconfigured. (T)
- When a service with an ICB rate is converted to a similar service with a non-ICB tariff rate prior to the expiration of the ICB.
- When a Billing Name and Address Order charge is applicable.
- When a 900 Blocking Service charge is applicable.
- When a customer with a Special Access DS3 Capacity Discount converts to Special Access Synchronous Optical Channel Service. (T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

5. Access Ordering (Cont'd)

5.4 Charges Associated with Access Ordering

5.4.1 Access Order Charge (Cont'd)

The Access Order Charge does not apply (Cont'd):

- When Payphone Service Providers (PSPs) obtain Coin Supervision Additive Service in conjunction with local exchange service lines for the provision of pay telephone service.
- To Local Number Portability (LNP) Services as set forth in Section 13.11, following.
- To Government Emergency Telecommunications Service (GETS) as set forth in Section 10.5.1(C), following.

(D)

(D)

The Access Order Charge will be applied on a per order basis to each order received by the Company or copy of an order received by the Company pursuant to 5.3.1 preceding and 5.3.2 preceding, except by the Company applying the Interim NXX Translation charge, and is in addition to other applicable charges as set forth in this and other sections of this tariff.

(T)

(T)

The Access Order Charge will be applied on a per order basis for any change, rearrangement or addition to the delivery of signaling to an existing STP Port. The Access Order Charge will be applied on a per order basis for any change, rearrangement or addition of CICs to an existing Feature Group B or Feature Group D trunk.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

5. Access Ordering (Cont'd)5.4 Charges Associated with Access Ordering (Cont'd)5.4.2 Miscellaneous Service Order Charge (Cont'd)

The charge does not apply to the following services since there would exist a pending service order:

- Additional Engineering (13.1);
- Overtime Installation (13.2.1);
- Standby Acceptance Testing (13.2.3);
- Testing and Maintenance with Other Telephone Companies when in conjunction with Acceptance Testing (13.2.4);
- Additional Cooperative Acceptance Testing (13.3.1(A)(1) and 13.3.1(B)(1)); and
- Coin supervision Additive Service (13.10).

5.4.3 Access Order Change Charges

Access Order changes involve service date changes and design changes. The customer may request a change of its Access Order prior to the service date. The Company will make every effort to accommodate a requested change when it is able to do so with the normal work force assigned to complete such an order within normal business hours. If the change cannot be made with the normal work force during normal business hours, the Company will notify the customer. If the customer still desires the Access Order change, the Company will schedule a new service date as set forth in 5.1.2 preceding. All charges for Access Order change as set forth in 17.4.1(B) and (C) will apply on a per occurrence basis.

(T)

(T)

(T)

Any increase in the number of ordered: (1) Special Access Non-Competitive End User Channel Termination (EUCT), (2) Switched Access Service lines, trunks, or busy hour minutes of capacity, or (3) CCS/SS7 Port Terminations will be treated as a new Access Order (for the increased amount only).

(C)

(C)

If order changes are necessary to satisfy the transmission performance for a Special Access Non-Competitive EUCT ordered by a customer, these changes will be made without order change charges being incurred by the customer.

(C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

5. Access Ordering (Cont'd)5.4 Charges Associated with Access Ordering (Cont'd)5.4.3 Access Order Change Charges (Cont'd)(B) Design Change

The customer may request a design change to the service ordered prior to the requested service date. A design change is any change to an Access Order which requires engineering review. An engineering review is a review by Company personnel, of the service ordered and the requested changes to determine what changes in the design, if any, are necessary to meet the changes requested by the customer. Design changes include such things as the addition or deletion of optional features or functions or a change in the type of Transport Termination (Switched Access only), type of channel interface, type of Interface Group or technical specification package. Design changes do not include a change of customer designated premises, first point of switching, Feature Group type or Special Access Non-Competitive End User Channel Termination (EUCT) type. Changes of this nature will require the issuance of a new order and the cancellation of the original order with appropriate cancellation charges applied. (T)

The Company will review the requested change; notify the customer whether the change is a design change, if the change can be accommodated and if a new service date is required. If the customer authorizes the Company to proceed with the design change, a Design Change Charge as set forth in 17.4.1(C) following will apply in addition to the charge for Additional Engineering as set forth in 17.4.2 following. If a change of service date is required, the Service Date Change Charge as set forth in 17.4.1(B) following will also apply. The Access Order Charge as specified in 17.4.1 following does not apply. (D) (C) (T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

5. Access Ordering (Cont'd)5.5 Minimum Periods and Cancellations5.5.1 Minimum Periods

The minimum period for Special Access part-time Program Audio Non-Competitive End User Channel Termination (EUCT) is one day as set forth in Section 7.2.4, following, even though the service will be provided only for the duration of the event specified on the order (e.g., one-half hour, two hours, five hours, etc.). (C)  
(C)

The minimum period for Switched Access Service High Capacity DS3 Entrance Facilities and Direct Trunked Transport is as set forth in Section 6.1.3(A), following. The minimum period for Special Access High Capacity Non-Competitive EUCT is set forth in Sections 7.2.4 and 7.2.8, following. (T)  
(C)  
(C)  
(D)

The minimum period for which Directory Assistance Service and the Directory Access Service is provided and for which charges apply is six months. A minimum period of six months applies for each additional period of service ordered or extended.

Switched Access Service usage rated services (i.e., End Office and Tandem Switched Transport) have no minimum period. (T)

The minimum period for which all other Access Service is provided and for which charges are applicable, is one month.

5.5.2 Development of Minimum Period Charges

When Access Service is disconnected after commencement of service but prior to the expiration of the minimum period, charges are applicable for the balance of the minimum period. A disconnect constitutes facilities being returned to available inventory.

The Minimum Period Charge for monthly billed services will be determined as follows:

- (A) For flat-rated Switched Access Service, the charge for a month or fraction thereof is equal to the applicable recurring charges plus any nonrecurring and/or Special Construction charge(s) that may be due.
- (B) For Special Access Non-Competitive EUCT, the charge for a month or fraction thereof is the applicable monthly rates for the appropriate channel or service type plus any optional features, nonrecurring and/or special construction charge(s) that may apply. (C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

5. Access Ordering (Cont'd)

5.5 Minimum Period and Cancellations (Cont'd)

5.5.2 Development of Minimum Period Charges (Cont'd)

(C) The Minimum Period Charge for Special Access part-time Program Audio Services is the applicable daily rate for the appropriate channel type as set forth in 7.2.4 following. (C)

(D)  
|  
(D)

(D) The Minimum Period Charge for Directory Access Service is developed as set forth in Section 9.4.4, following. (T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

5. Access Ordering (Cont'd)

5.5 Minimum Period and Cancellations (Cont'd)

5.5.3 Cancellation of an Access Order (Cont'd)

(B) When a customer cancels an Access Order for the installation of service, a Cancellation Charge will apply as follows:

(1) Installation of Switched Access Service or Special Access Non-Competitive End User Channel Termination (EUCT) Service facilities is considered to have started when the Company incurs any cost in connection therewith or in preparation thereof which would not otherwise have been incurred. (C)  
(C)  
(T)

(2) Where the customer cancels an Access Order prior to the start of installation of access facilities, no charges shall apply.

(3) Where installation of access facilities has been started prior to the cancellation, the charges specified in (a) or (b) following, whichever is lower, shall apply.

(a) A charge equal to the costs incurred in such installation, less estimated net salvage. Such costs include the non-recoverable cost of equipment and material ordered, provided or used, plus the non-recoverable cost of installation and removal including the costs of engineering, labor, supervision, transportation, rights-of-way and other associated costs; or

(b) The minimum period charges for Switched Access Service or Special Access Non-Competitive EUCT ordered by the customer, as set forth in 5.5.2 preceding. (T)  
(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

5. Access Ordering (Cont'd)

5.5 Minimum Period and Cancellations (Cont'd)

5.5.3 Cancellation of an Access Order (Cont'd)

(C) When a customer cancels an order for the discontinuance of service, no charges apply for the cancellation.

(D)

(D)

(D) If the Company misses a service date by more than 30 days and such delay is not requested or caused by the customer (excluding those circumstances where the date is missed due to acts of God, governmental requirements, work stoppages and civil commotions), the customer may cancel the Access Order without incurring cancellation charges.

(T)

5.5.4 Partial Cancellation Charge

Any decrease in the number of ordered: (1) Special Access Non-Competitive End User Channel Termination (EUCT), (2) Switched Access Service lines, trunks, or busy hour minutes of capacity or (3) CCS/SS7 Port Terminations will be treated as a partial cancellation and charges will be determined as set forth in Section 5.5.3(B), preceding.

(C)

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

6. Switched Access Service (Cont'd)  
 6.1 General (Cont'd)  
 6.1.3 Rate Categories (Cont'd)  
 (A) Local Transport (Cont'd)

(7) Interface Groups

Ten Interface Groups are provided for terminating the Entrance Facility at the customer's designated premises. Technical specifications concerning the available interface groups are set forth in Section 15.1, following.

(8) Nonchargeable Optional Features

Where transmission facilities permit, the individual transmission path between the customer's designated premises and the first point of switching, may at the option of the customer, be provided with the following optional features as set forth and described in Section 15.1.1(E), following.

- Supervisory Signaling
- Customer Specified Entry Switch Receive Level
- Customer Specification of Local Transport Termination
- 64 Clear Channel Capability

In addition to the above, Shared SONET Interoffice Ring Transport (SSRIT) is available as a nonchargeable optional feature with High Capacity DS3 from wire centers identified in the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4, Wire Center Information. The SSRIT feature is set forth and described on the Company's website or other designated Company locations.

(T)  
(C)  
(C)

When a customer subscribes to Common Channel Signaling (SS7) Network Connection Service (CCSNC Service), the following optional features are made available and are described in Section 6.10.1, following.

- Signaling System 7 (SS7) Signaling
- Calling Party Number
- Carrier Selection Parameter
- Charge Number Parameter
- Carrier Identification Parameter

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 95  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service

(M)(N)

As of August 1, 2017, Special Access Services were changed to a competitive or non-competitive designation. Non-Competitive End User Channel Terminations (EUCTs) are filed as part of this tariff and remain under Price Cap Regulation. Other Special Access Services required to complete the circuit are outside this tariff and can be accessed at the Company's website or Company's other designated location.

Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214 to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video Services.

7.1 General

The following areas are deemed non-competitive for Special Access End User Channel Terminations (EUCTs) covered by this Tariff.

**ARKANSAS**

<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>	<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>
Almyra	ALMYARXA	Franklin	FKLNARXA
Altus	ALTSARXA	Gamaliel	GMLLARXA
Ash Flat	ASFLARXA	Gillett	GLLTARXA
Augusta	AGSTARXA	Gould	GOLDARXA
Bald Knob	BLKNARXA	Griffithville	GFVLARXA
Biggers-Reyno	BGRSARXA	Hardy	HRDYARXA
Blevins	BLVNARXA	Hartman	HTMNARXA
Boles	BOLSARXA	Hazen	HAZNARXA
Booneville	BNVLARXA	Henderson	HNSNARXA
Bradford	BRFRARXA	Hickory Plains	HCPLARXA
Calico Rock	CLRKARXA	Holly Grove	HLGVARXB
Charleston	CHTNARXA	Horseshoe Bend	HRBNARXA
Cherokee Village	CHVGARXA	Humphrey	HMPHARXA
Clarendon	CLDNARXA	Imboden	IMBDARXB
Clarksville	CLVLARXA	Jesup	JESPARXA
Cotton Plant	CTNPARXA	Judsonia	JDSNARXA
De Valls Bluff	DVBLARXA	Junction City	JNCYARXA
De Witt	DWTTARXA	Kensett	KNSTARXA
Delaplaine	DLPLARXA	Lakeview	LKVWARXA
Des Arc	DSARARXA	Lamar	LAMRARXA
Dodge City	DDCYARXA	Mallard Point	MLPNARXA
Dumas	DUMSARXA	Mammoth Spring	MMSPARXA
Evening Shade	EVSHARXA	Marmaduke	MRMDARXA

(M)  
(D)

(D)(N)

(M) Material moved to Page 7-1.4.

## ACCESS SERVICE

7. Special Access Service7.1 General

The following areas are deemed non-competitive for Special Access End User Channel Terminations (EUCTs) covered by this Tariff.

**ARKANSAS (Cont'd)**

<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>	<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>
Marvell	MRVLARXA	Roe-Ulm	ROE ARXA
Maynard	MYNRARXA	Rosston-Waterloo	RSTNARXA
Maysville	MYVLARXA	Saint Charles	STCHARXA
McCrary	MCCRARXA	Salem	SLFTARXA
McRae	MCRAARXA	Salus	SALSARXA
Melbourne	MLBRARXA	Scranton	SCTNARXA
Midway	MDWYARXA	Star City	STCYARXA
Mount Pleasant	MNPLARXA	Stuttgart	STTGARXB
Mountain Home	MTHOARXA	Subiaco	SUBCARXA
Norfolk	NRFRARXA	Taylor	TAYLARXA
Oxford	OXFRARXA	Tillar	TLLRARXA
Ozark	OZRKARXA	Tracy Ferry	TRFRARXA
Paris	PARSARXA	Viola	VIOLARXA
Pleasant Plains	PLPLARXA	Waldo	WALDARXA
Pocahontas	PCHNARXA	Waldron	WDRNARXA
Prescott	PRSCARXA	Wheatley	WHTLARXA
Ratcliff	RTCLARXA	Whiteville	WHVLARXA
Redfield	RDFDARXB	Williford-Ozark Acres	OZACARXA

**COLORADO**

<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>	<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>
Allison	ALSNCOXC	Pagosa Springs	PGSPCOXC
Marvel	MARVCOXC	Pagosa Springs West	PGSPCOXW

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

(N)

(N)

## ACCESS SERVICE

7. Special Access Service7.1 General

The following areas are deemed non-competitive for Special Access End User Channel Terminations (EUCTs) covered by this Tariff. (Cont'd)

**LOUISIANA**

<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>	<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>
Arnaudville	ARVLLAXA	Hebron	HBRNLAXA
Athens	ATHNLAXA	Mangham	MNGHLAXA
Big Cane	BGCNLAXA	Marion	MARNLAXA
Calcasieu	CLCSLAXA	Montpelier	MTPLLAXA
Cankton	CNTNLAXA	Ringgold	RNGLLAXA
Chatham	CHHMLAXA	Spencer	SPNCLAXA
Choudrant	CHORLAXA	Sunset	SNSTLAXA
Glenmora	GLNMLAXA	Wisner	WSNRLAXA
Greensburg	GNBGLAXA		

**MICHIGAN**

<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>	<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>
Falmouth	FLMOMIXI		

**MISSISSIPPI**

<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>	<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>
Byhalia	BYHLMSXA	Chulahoma	CHLHMSXA

**NEW MEXICO**

<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>	<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>
Pecos	PECSNMXC	Vanderwagen	VNWGNMXC
Ramah	RAMHNMXC	Zuni	ZUNINMXC

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

(N)

(N)

ACCESS SERVICE

7. Special Access Service

7.1 General

The following areas are deemed non-competitive for Special Access End User Channel Terminations (EUCTs) covered by this Tariff. (Cont'd)

**OKLAHOMA**

<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>	<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>
Colcord	CLCROKXA		

**TENNESSEE**

<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>	<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>
New Tazewell	NWTZTNXA		

**WISCONSIN**

<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>	<u>Serving Wire Center</u>	<u>8-Digit CLLI Code</u>
Boulder Junction	BLJTWIXA	Mercer	MRCRWIXA
Danbury	DNBRWIXA	Presque Isle	PRISWIXA
Gilman	GLMNWIXA	Springstead	SPSTWIXA
Jump River	JMRVWIXA	Webb Lake	WBLKWIXA
Manitowish Waters	MNWRWIXA	Webster	WBSTWIXA

(N)

(N)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

7. Special Access Service (Cont'd)

(M)

7.1 General (Cont'd)

Special Access Service is a subset of Business Data Services which provides a transmission path to connect customer designated premises directly or through a Company hub where bridging or multiplexing functions are performed, or to connect a customer designated premises and a WATS Serving Office. Special Access Service includes all exchange access not utilizing Company end office switches.

The connections provided by Special Access Service can be either analog or digital. Analog connections are differentiated by spectrum and bandwidth. Digital connections are differentiated by bit rate.

Special Access Non-competitive End User Channel Terminations (EUCT) purchased from the provisions of this tariff may be commingled with unbundled network elements or unbundled network element combinations purchased pursuant to the Commission's Part 51 Interconnection Rules and in compliance with the Federal Communications Commission's Report and Order and Order on Remand and Further Notice of Proposed Rulemaking in CC Docket Nos. 01-338, 96-98 and 98-147, adopted February 20, 2003 and released August 21, 2003 (FCC 03-36).

7.1.1 Channel Types

Each type of Special Access Services channel has its own characteristics. All are subdivided by one or more of the following:

- Transmission specifications,
- Bandwidth,
- Speed (i.e., bit rate),
- Spectrum

Customers can order a basic channel and select from a list of those available transmission parameters and channel interfaces that they desire in order to meet specific communications requirements.

(M)

(M) Material previously located on Page 7-1.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.1 General (Cont'd)

7.1.1 Channel Types (Cont'd)

For purposes of ordering channels, each has been identified as a type of Special Access Service. However, such identification is not intended to limit a customer's use of the channel nor to imply that the channel is limited to a particular use.

(D)  
|  
(D)

A. Channel Type Descriptions

Following is a brief description of each type of Non-Competitive End User Channel Termination (EUCT):

(C)  
(C)

(1)

(C)  
(D)

(1)

Voice Grade - a channel for the transmission of analog signals within an approximate bandwidth of 300 to 3000 Hz.

(C)  
(D)

Program Audio - a channel for the transmission of audio signals. The nominal frequency bandwidths are from 200 to 3500 Hz, from 100 to 5000 Hz, from 50 to 8000 Hz, or from 50 to 15000 Hz.

(1)

(C)  
(D)

Digital Data - a channel for the digital transmission of synchronous serial data at rates of 2.4, 4.8, 9.6, 19.2, 56.0 or 64.0 Kbps.

(D)

High Capacity - a channel for the transmission of isochronous serial digital data at rates of 1.544, 3.152, 6.312, or 44.736 Mbps.

(D)

(1) Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ('Commission") rules 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214 to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video Services.

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.1 General (Cont'd)

7.1.1 Channel Types (Cont'd)

(A) Channel Type Descriptions (Cont'd)

Detailed descriptions of each of the channel types are provided in 7.6, 7.9 and 7.10 following. (C)  
(C)

The customer also has the option of ordering Voice Grade and High Capacity Non-Competitive End User Channel Terminations (EUCT) (i.e., 1.544 Mbps, 3.152 Mbps, 6.312 Mbps and 44.736 Mbps) to Company hubs for multiplexing to individual channels of a lower capacity or bandwidth. (C)  
(C)

(D)  
|  
(D)

Descriptions of the optional features and functions available are set forth in 7.2.1 following.

(D)  
|  
(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.1 General (Cont'd)

7.1.2 Service Descriptions

For the purposes of ordering from this tariff, the categories of Special Access Service are: (C)

Service Designator Codes

(1)			(C)
(1)			(C)
Voice		VG	
Program Audio		AP	
(1)			(C)
Digital Data		DA	
High Capacity		DS	
			(D)
			(D)

Each service consists of a basic channel to which a technical specifications package (customized or predefined), channel interface(s) and, when desired, optional features and functions are added to construct the service desired by the customer. Technical specifications packages are described in Section 15 following, optional features and functions are described in this section. Channel interfaces are described in 15.2 following.

Customized technical specifications packages will be provided where technically feasible. If the Company determines that the requested parameter specifications are not compatible, the customer will be advised and given the opportunity to change the order. (T)

When a customized channel is ordered the customer will be notified whether Additional Engineering Charges apply. In such cases, the customer will be advised and given the opportunity to change the order.

(



ACCESS SERVICE

7. Special Access Service (Cont'd)

7.1 General (Cont'd)

7.1.2 Service Descriptions (Cont'd)

(E) The Company will maintain services installed prior to April 1, 1985, at their existing transmission specifications provided such performance specifications do not exceed the standards listed in this provision. Those services exceeding the standards listed will be maintained at the performance levels specified in this tariff. (T)

(F) All services installed after April 1, 1985 will conform to the transmission specifications standards contained in this tariff or in the following Technical References for each category of service:

(1) (C)  
 (1) (C)

Voice Grade	TR-NWT-000335 PUB 41004 (MDP-326-584) Table 4
Program Audio	GR-337-CORE and associated Addendum

(1) (C)

Digital Data	TR-NWT-000341 and associated Addendum
For 2.4, 4.8, 9.6 & 56.0 Kbps	Pub 62310 (MDP-326-726)
For 19.2 Kbps	INC Bulletin CB-INC-100
For 64.0 Kbps	PUB 62310 (MDP-326-726)
High Capacity	GR-342-CORE GR-54-CORE

(D)  
 \_\_\_\_\_  
 (D)

(1) Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ('Commission') rules 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214 to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video Services.

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.1 General (Cont'd)

7.1.3 Service Configurations

There are two types of service configurations over which Special Access Services are provided in this tariff: two-point service and multipoint service. (T)

(A) Two-Point Service

A two-point service connects two customer-designated premises, either on a directly connected basis or through a hub where multiplexing functions are performed or a customer designated premises and a WATS Serving Office (WSO) (D)  
(D)

Applicable rate elements found in this tariff are: (T)

- Non-Competitive End User Channel Terminations (EUCTs) (C)
- Optional Features and Functions (when applicable) (D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service(Cont'd)

7.1 General (Cont'd)

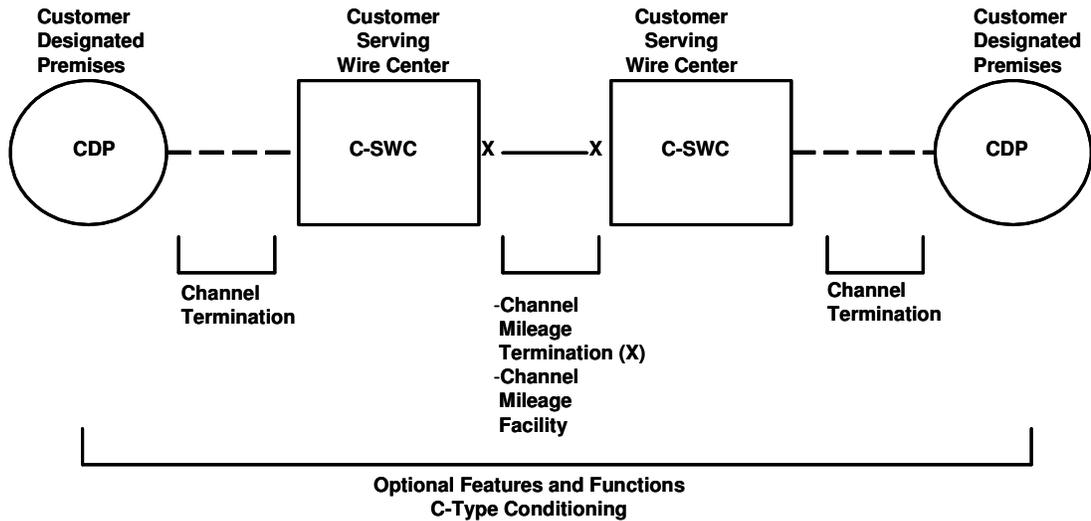
7.1.3 Service Configurations (Cont'd)

(A) Two-Point Service (Cont'd)

A Special Access Surcharge, as set forth in 7.3 following, may be applicable.

The following diagram depicts a two-point Voice Grade service connecting two Customer Designated Premises (CDP). The service is provided with C-Type conditioning. The rate elements found in this tariff are the End User Channel Termination (EUCT) services in a Serving Wire Center designated as Non-Competitive.

(N)  
(N)



Applicable rate elements depicted in the preceding diagram are:

(C)

- Channel Terminations (applicable one (1) per CDP)
- Channel Mileage
  - 2 Channel Mileage Terminations plus
  - 1 section, Channel Mileage Facility per mile
- C-Type Conditioning Optional Feature

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.1 General (Cont'd)

7.1.3 Service Configurations (Cont'd)

(A) Two-Point Service (Cont'd)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.1 General (Cont'd)

7.1.3 Service Configurations (Cont'd)

(B) Multipoint Service

Multipoint service connects three or more customer designated premises through one or more Company hubs. Only certain types of Special Access Service are provided as multipoint service. These are so designated in the descriptions for the appropriate channel. (T)

The channel between hubs (i.e., bridging locations) on a multipoint service is a mid-link which is not in this tariff. There is no limitation on the number of mid-links available with a multipoint service. However, when more than three mid-links in tandem are provided the quality of the overall service may be degraded. (C)

Multipoint service utilizing a customized technical specifications package, as set forth in 7.1.2 preceding and 15.2 following will be provided when technically possible. If the Company determines that the requested characteristics for a multipoint service are not compatible, the customer will be advised and given the opportunity to change the order. (T)

When ordering, the customer will specify the desired bridging hub(s). National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4 identifies serving wire centers, hub locations and the type of bridging functions available.

Applicable Rate Elements are:

- Non-Competitive End User Channel Terminations (EUCT) (one per customer designated premises) (C)
- Bridging (D)
- Additional Optional Features and Functions (when applicable). (D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.1 General (Cont'd)

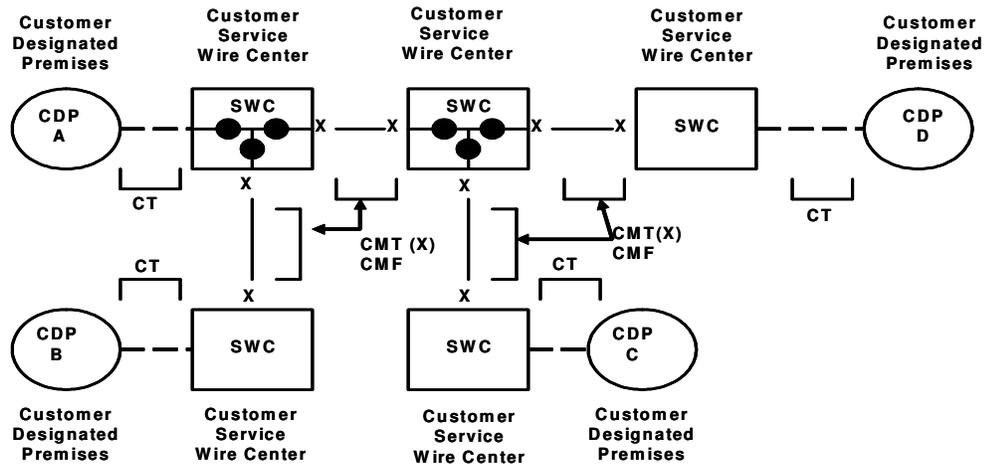
7.1.3 Service Configurations (Cont'd)

(B) Multipoint Service (Cont'd)

The Special Access Surcharge, as set forth in 7.3 following, may be applicable.

The following diagram depicts a Voice Grade multipoint service connecting four customer designated premises (CDP) via two customer specified bridging hubs. The rate elements found in this tariff are the End User Channel Termination (EUCT) services in a Serving Wire Center designated as Non-Competitive.

(T)  
(N)  
|  
(N)



- CT - Channel Termination
- CMT - Channel Mileage Termination
- CMF - Channel Mileage Facility
- - Bridging Port

Applicable rate elements depicted in the preceding diagram are:

- Channel Terminations (4 applicable)
- Channel Mileage
  - 2 Channel Mileage Terminations per Channel Mileage Facility section for a total of 8, plus
  - 4 sections, Channel Mileage Facility per mile
- Bridging Optional Feature (6 applicable, i.e., each bridge port)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.4 Alternate Use

Alternate Use occurs when a service is arranged by the Company so that the customer can select different types of transmission at different times. A customer may use a service in any privately beneficial manner. However, where technical or engineering changes are required to effectuate an alternate use, the Company will make such special arrangements available on an individual case basis. (T)

The arrangement required to transfer the service from one operation to the other (i.e., the transfer relay and control leads) will be rated and provided on an individual case basis and filed in Section 12 following, Specialized Service or Arrangements. The customer will pay the stated tariff rates for the Access Service rate elements for the service ordered [i.e., Non-Competitive End User Channel Terminations (EUCT) and Optional Features and Functions (if any)]. (C)

7.1.5 Special Facilities Routing

A customer may request that the facilities used to provide Special Access Service be specially routed. The regulations, rates and charges for Special Facilities Routing (i.e., Avoidance, Diversity and Cable-Only) are set forth in Section 11 following.

7.1.6 Design Layout Report

At the request of the customer, the Company will provide to the customer the make-up of the facilities and services provided under this tariff as Special Access Service to aid the customer in designing its overall service. This information will be provided in the form of a Design Layout Report. The Design Layout Report will be provided to the customer at no charge, and will be reissued or updated whenever these facilities are materially changed. (T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.7 Acceptance Testing

At no additional charge, the Company will, at the customer's request, cooperatively test the following at the time of installation: (T)

(A) For Voice Grade analog Non-Competitive End User Channel Terminations (EUCT), the acceptance test will include tests for loss, 3-tone slope, DC continuity, operational signaling, C-notched noise, and C-message noise when these parameters are applicable and specified in the order of service. Additionally, for Voice Grade services, a balance (improved loss) test will be made if the customer has ordered the improved loss optional feature. (C)  
(C)

(B) For other analog Non-Competitive EUCT (i.e., Program Audio) and for digital services (i.e., Digital Data and High Capacity), acceptance tests will include tests applicable to the service as specified by the customer in the order for service. (C)  
(C)

In addition to the above tests, Additional Cooperative Acceptance Testing for Voice Grade service to test other parameters, as described in 13.3.1(B) following, is available at the customer's request. All test results will be made available to the customer upon request.

7.1.8 Ordering Options and Conditions

Special Access Non-Competitive EUCT is ordered under the Access Order provisions set forth in Section 5 preceding. Also included in that section are other charges which may be associated with ordering Special Access Non-Competitive EUCT (e.g., Service Date Change Charges, Cancellation Charges, etc.). (C)  
(C)  
(C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations

This section contains the specific regulations governing the rates and charges that apply for Special Access.

7.2.1 Rate Categories

The basic rate categories which apply to Special Access Service in this tariff are as follows:

- Non-Competitive End User Channel Terminations (EUCTs) (described in 7.2.1(A) following)
- 
- Optional Features and Functions (described in 7.2.1(C) following).

(A) Non-Competitive End User Channel Termination (EUCT)

The Non-Competitive EUCT rate category recovers the costs associated with the communications path between a customer designated premises and the serving wire center of that premises. Included as part of the Non-Competitive EUCT is a standard channel interface arrangement which defines the technical characteristics associated with the type of facilities to which the access service is to be connected at the Point of Termination (POT) and the type of signaling capability, if any. The signaling capability is provided as an optional feature as set forth in (C) following.

(T)  
(T)

(C)  
(D)

(C)

(C)  
(C)

(D)  
(M)

(M)

(M) Material moved to Page 7-19.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.1 Rate Categories (Cont'd)

(A) Non-Competitive End User Channel Termination (EUCT) (Cont'd)

(C)

One Non-Competitive EUCT charge applies per customer designated premises at which the channel is terminated. This charge will apply even if the customer designated premises and the serving wire center are collocated in a Company building, except as provided for below. The Non-Competitive EUCT charge will not apply when: 1) the customer designated premises and serving wire center are physically (including caged, cageless, shared and adjacent arrangements) or virtually collocated as those terms are used in 47 C.F.R. § 51.323 and 2) the customer obtains such collocation for the purpose of interconnection with the Company's network for the transmission and routing of exchange service, exchange access service or both, and for the purpose of providing local exchange or exchange access services to its customers.

(C)(M)

(T)  
(C)

(M)

For a Special Access Digital Data Service 56.0 or 64.0 Kbps Bit rate there will be a charge for only one Non-Competitive EUCT. For a 1.544 Mbps or 44.736 Mbps High Capacity Service connecting a customer designated premises there will be a charge for only one Non-Competitive EUCT.

(D)  
(C)

(C)  
(D)

(D)

(M) Material previously located on Page 7-18.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.1 Rate Categories (Cont'd)

(B) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.1 Rate Categories (Cont'd)

(B) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.1 Rate Categories (Cont'd)

(B) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.1 Rate Categories (Cont'd)

(B) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.1 Rate Categories (Cont'd)

(C) Optional Features and Functions

The Optional Features and Functions rate category recovers the costs associated with optional features and functions which may be added to a Special Access Non-Competitive End User Channel Termination (EUCT) to improve its quality or utility to meet specific communications requirements. These are not necessarily identifiable with specific equipment, but rather represent the end result in terms of performance characteristics which may be obtained. These characteristics may be obtained by using various combinations of equipment. Although the equipment necessary to perform a specified function may be installed at various locations along the path of the service, they will be charged for as a single rate element.

(C)  
(C)

Examples of Optional Features and Functions that are available include, but are not limited to, the following:

- Signaling Capability
- Hubbing Functions
- Conditioning
- Transfer Arrangements

Descriptions for each of the available Optional Features and Functions are set forth in 7.6 and 7.9 and 7.10 following.

(T)  
(D)  
—  
(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.2 Types of Rates and Charges

There are three types of rates and charges. These are monthly rates, daily rates and nonrecurring charges. The rates and charges are described as follows:

(A) Monthly Rates

Monthly rates are recurring rates that apply each month or fraction thereof that a Special Access Special Access Non-Competitive End User Channel Termination (EUCT) is provided. For billing purposes, each month is considered to have 30 days. (C)  
(C)

(B) Daily Rates

Daily rates are recurring rates that apply to each 24 hour period or fraction thereof that a Program Audio Special Access Service is provided for part-time use. For purposes of applying daily rates, the 24 hour period is not limited to a calendar day. (D)

Part-time Program Audio Service provided within a consecutive 30 day period will be charged the daily rate, not to exceed the monthly rate. For each day or partial day after a consecutive 30 day period of service, a charge equal to 1/30th of the monthly rate shall apply. (D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.2 Types of Rates and Charges (Cont'd)

(C) Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for specific work activity (i.e., installation or change to an existing service). The types of nonrecurring charges that apply for Special Access Non-Competitive End User Channel Termination (EUCT) are: installation of service, installation of optional features and functions, and service rearrangements. These charges are in addition to the Access Order Charge as specified in 17.4.1 following.

(C)  
(C)

(1) Installation of Service

Nonrecurring charges apply to each service installed. The nonrecurring charges for the installation of service are set for each channel type as a nonrecurring charge for the Non-Competitive EUCT.

(C)  
(C)

(2) Installation of Optional Features and Functions

When optional features and functions are installed coincident with the initial installation of service, no separate nonrecurring charge is applicable. When optional features and functions are installed or changed subsequent to the installation of service, an Access Order Charge as specified in 17.4.1 following will apply per order.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.2 Types of Rates and Charges (Cont'd)

(C) Nonrecurring Charges (Cont'd)

(3) Service Rearrangements

Service rearrangements are changes to existing (installed) services which may be administrative only in nature, as set forth following, or that involve actual physical change to the service. Changes to pending orders are set forth in 5.4 preceding.

Changes in the physical location of the point of termination or customer designated premises are moves as set forth in 7.2.3 following.

Changes in the type of Non-Competitive End User Channel Termination (EUCT) which result in a change of the minimum period requirement will be treated as a discontinuance of the service and an installation of a new service.

(C)  
(C)

Changes in ownership or transfer of responsibility from one customer to another will be treated as a discontinuance of the service and an installation of a new service. In the event the change in ownership or transfer of responsibility is as set forth in 2.1.2(A) preceding where there is no change in facilities or arrangements, the change will be treated as an administrative change.

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.2 Types of Rates and Charges (Cont'd)

(C) Nonrecurring Charges (Cont'd)

(3) Service Rearrangements (Cont'd)

Administrative changes will be made without charge(s) to the customer. Administrative changes are as follows:

- Change of customer name;
- Change of customer or customer's end user premises address when the change of address is not a result of physical relocation of equipment;
- Change in billing data (name, address, or contact name or telephone number);
- Change of agency authorization;
- Change of customer circuit identification;
- Change of billing account number;
- Change of customer test line number;
- Change of customer or customer's end user contact name or telephone number; and
- Change of jurisdiction.

All other service rearrangements will be charged as follows:

- If the change involves the addition of other customer designated premises to an existing service, the nonrecurring charge for the Non-Competitive End User Channel Termination (EUCT) rate element will apply. The charge(s) will apply only for the location(s) that is being added. The charge(s) will be in addition to an Access Order Charge as set forth in 17.4.1 following.

(C)  
(C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.3 Moves (Cont'd)

(B) Moves To a Different Building

Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new services. The customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

7.2.4 Minimum Periods

The minimum service period for all Special Access services except part-time Program Audio services and DS3 High Capacity Service is one month and the full monthly rate will apply to the first month. Adjustments for the quantities of services established or discontinued in any billing period beyond the minimum period are as set forth in 2.4.1(F) preceding. The minimum service period for part-time Program Audio Service is a continuous 24-hour period, not limited to a calendar day. The minimum service period for DS3 High Capacity service is twelve months.

(D)  
(C)  
|  
(C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.5 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

(D)

(D)

7.2.6 Facility Hubs

(C)

(C)

(D)

A customer has the option of ordering Voice Grade Non-Competitive End User Channel Termination (EUCT) or High Capacity Non-Competitive EUCT (i.e., DS1, DS1C, DS2 or DS3) to a facility hub for channelizing to individual services requiring lower capacity facilities (e.g., Voice, Program Audio, etc.). Different locations may be designated as hubs for different facility capacities, e.g., multiplexing from digital to digital may occur at one location while multiplexing from digital to analog may occur at a different location. When placing an Access Order the customer will specify the desired hub.

National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4 identifies serving wire centers, hub locations, hub level (i.e., Hub, Terminus Hub, Intermediate Hub, or Super-Intermediate Hub). Additionally, subtending wire centers are identified for Intermediate and Super-Intermediate Hubs.

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.6 Facility Hubs (Cont'd)

(D)

(D)

Point to point services may be provided on channels of these services to a hub. The transmission performance for the point to point service provided between customer designated premises will be that of the lower capacity or bit rate. For example, when a 1.544 Mbps channel is multiplexed to voice frequency channels, the transmission performance of the channelized services will be Voice Grade, not High Capacity.

The Company will commence billing the monthly rate for the service to the hub on the date specified by the customer on the Access Order. Individual channels utilizing these services may be installed coincident with the installation of the service to the hub or may be ordered and/or installed at a later date, at the option of the customer. Except as provided for in Section 7.2.1 preceding, the customer will be billed for a Voice Grade or a High Capacity Non-Competitive End User Channel Termination (EUCT) and the multiplexer at the time the service is installed. Individual service rates (by service type) will apply for a Non-Competitive EUCT for each channelized service. These will be billed to the customer as each individual service is installed.

(T)

(C)

(C)

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.6 Facility Hubs (Cont'd)

(D)

(D)

The Company will designate hubs for Program Audio Service. Full-time or part-time service may be provided between customer designated premises or between a customer designated premises and a hub and billed accordingly at the monthly rates set forth in 17.3.5 following for a Non-Competitive End User Channel Termination (EUCT) and Optional Features and Functions, as applicable. When the Non-Competitive EUCT is ordered to a hub, the customer may order full-time or part-time Program Audio Service as needed between that hub and additional customer designated premises. The rate elements required to provide the part-time service (i.e., Non-Competitive EUCT and Optional Features and Functions, as applicable) will be billed at daily rates for the duration of the service requested.

(D)

(C)

(C)

(D)

(C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.7 Mixed Use

Mixed use refers to a rate application applicable only when the customer orders High Capacity facilities between a customer designated premises and a Company hub where the Company performs multiplexing/de-multiplexing functions and the same customer then orders the derived channels as Special Access Service and Switched Access Service. If the customer has Switched Access Service between a customer designated premises and an end office that is multiplexed at a Company hub and subsequently orders the derived channels as Special Access Service and Switched Access Service, rates and charges will apply as if the service were ordered as mixed use. (D)  
(T)  
(T)  
(T)  
(T)

Except as noted above, the High Capacity facility will be ordered, provided and rated as Special Access Service (i.e., Non-Competitive End User Channel Termination (EUCT)), The nonrecurring charge that applies when the mixed use facility is installed will be the nonrecurring charge associated with the appropriate Special Access High Capacity Non-Competitive EUCT. (C)  
(C)  
(C)

Rating as Special Access Service will continue until such time as the customer chooses to use a portion of the available capacity for Switched Access Service. Individual service (i.e., Switched Access Service or Special Access Service) nonrecurring charges will not apply to the individual channels of the mixed use facility. (T)  
(T)

When Special Access Service is provided utilizing a channel of the mixed use facility to a hub, High Capacity rates and charges will apply for the facility to the hub, as set forth preceding, and individual service rates and charges will apply from the hub to the customer designated premises.

The rates and charges that will apply to the portion from the hub to the customer designated premises will be dependent on the specific type of Special Access Service that is provided (e.g., Voice Grade, etc.). The applicable rates and charges will include a Non-Competitive EUCT. Rates and charges for optional features and functions associated with the service, if any, will apply for the appropriate channel type. (D)  
(C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.7 Mixed Use (Cont'd)

As each individual channel is activated for Switched Access Service, the High Capacity Special Access Non-Competitive End User Channel Termination (EUCT), rates will be reduced accordingly (e.g., 1/24th for a DS1 service, 1/672nd for a DS3 service, etc.).

(C)  
(C)  
(D)

If the Special Access charges for the mixed use facility are subject to Optional Rate Plan discounts (e.g., Term Discount Optional Rate Plan) as set forth in 7.2.8 following, the Special Access charges will be reduced to reflect mixed use before the Optional Rate Plan discounts are applied.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.8 Optional Rate Plans

There are two Optional Rate Plans: a High Capacity Optional Rate Plan and a Fixed Rate Term Plan. (D)

(A) High Capacity Optional Rate Plan

The High Capacity Optional Rate Plan rates for Special Access Non-Competitive End User Channel Terminations (EUCTs) subject to Section 203 of the Communications Act are filed in this tariff. Other Special Access rates included in this plan are not subject to Section 203 and are provided outside of this tariff. (N)

The High Capacity Optional Rate Plan offers a Term Discount. The Term Discount plan applies to Special Access DS1 and DS3 High Capacity Service Channel Termination, Channel Mileage Facility and Channel Mileage Termination monthly rates, as set forth following. The current monthly rates for such services are reduced by a fixed percentage. The amount of the discount percentage differs based on the length of the service commitment period selected by the customer. The Term Discount percentages for High Capacity Service are as set forth in Section 17.3.8 (C), following.

Discounts for the Term Discount plan are only applied to High Capacity Service provided to a customer within the same state and LATA by the same Company. (T)

The minimum service period on a monthly rate basis is one month for DS1 service and twelve months for DS3 service.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.3 Surcharge for Special Access Service7.3.1 General

Special Access Services provided under this tariff may be subject to the monthly Special Access Surcharge.

7.3.2 Application

- (A) The Special Access Surcharge will apply to each interstate Special Access Service that terminates on an end user's PBX or other device, where through a function of the device, the Special Access Service interconnects to the local exchange network. Interconnection functions include, but are not limited to, wiring and software functions, bridging, switching or patching of calls or stations. The Surcharge will apply irrespective of whether the interconnection function is performed in equipment located at the customer's premises or in a Centrex CO-type switch.
- (B) Special Access Service will be exempted from the Surcharge by the Company upon receipt of the customer's written certification for the following Special Access Service terminations: (T)
- (1) an open-end termination in a Company switch of an FX line, including CCSA and CCSA- equivalent ONALs; or (T)
  - (2) an analog channel termination that is used for radio program transmission; or (D)
  - (3) a termination used for TELEX service; or
  - (4) a termination that by the nature of its operating characteristics could not make use of Company common lines such as, terminations which are restricted through hardware or software; or (T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.4 Reserved For Future Use <sup>(1)</sup>

(C)

(D)

(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ('Commission") rules 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214 to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video Services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.4 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Reserved For Future Use <sup>(1)</sup>

(C)

(D)

(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ('Commission") rules 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214 to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video Services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.6 Voice Grade Service7.6.1 Basic Channel Description

A Voice Grade Non-Competitive End User Channel Termination (EUCT) is a channel which provides voice frequency transmission capability in the nominal frequency range of 300 to 3000 Hz and may be terminated as two-wire or four-wire. Voice Grade channels are provided between customer designated premises, between a customer designated premises and a Company hub, or between a customer designated premises and a WATS Serving Office (WSO). (C)

Voice Grade Special Access Non-Competitive EUCTs are typically used for voice and voiceband data applications. Typical examples of voice grade circuits are Foreign Exchange lines (station end only), multipoint private line, voice trunk type, two-point voice grade data (one-way or simultaneous two-way), multipoint voice grade data, and voice grade telephoto or facsimile. These examples of applications are not intended to limit a customer's use of the channel nor to imply that the channel is limited to a particular use. (C)

Rates and charges for Special Access Voice Grade Non-Competitive EUCTs are as set forth in 17.3.4 following. (C)

7.6.2 Technical Specifications Packages and Network Channel Interfaces

Technical Specifications Packages are set forth in 15.2.1(C) following. Compatible network channel interfaces are set forth in 15.2.2(C)(3) following.

7.6.3 Optional Features and Functions(A) Central Office Bridging Capability

- (1) Voice Bridging (two-wire and four-wire)
- (2) Data Bridging (two-wire and four-wire)
- (3) Telephoto Bridging (two-wire and four-wire)
- (4) DATAPHONE Select-A-Station Bridging with sequential arrangement ports or addressable arrangement ports

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.6 Voice Grade Service (Cont'd)

7.6.3 Optional Features and Functions (Cont'd)

(A) Central Office Bridging Capability (Cont'd)

(5) Telemetry and Alarm Bridging

Split Band, Active Bridging  
Passive Bridging  
Summation, Active Bridging

The rates for these options are set forth in 17.3.4(C)(1)(e) following.

(B) Reserved For Future Use

(C)  
(D)  
|  
(D)

(C) Conditioning

Conditioning provides more specific transmission characteristics for Voice Grade services. The rates for these options are set forth in 17.3.4(C) following.

For two-point services, the parameters apply to each service as measured end-to-end. For multipoint services, the parameters apply as measured on each mid-link or as measured on each end link. C-Type conditioning and Data Capability may be combined on the same service.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.6 Voice Grade Service (Cont'd)7.6.3 Optional Features and Functions (Cont'd)(H) Transfer Arrangement

An arrangement that affords the customer an additional measure of flexibility in the use of an access channel(s). The arrangement can be utilized to transfer a leg of a Special Access Service to another channel that terminates in either the same or a different customer premises. A dial-up control service is required to operate the transfer arrangement. A spare channel, if required, is not included as part of the option. The rate for this option is set forth in 17.3.4(C)(8) following.

(D)

(I) Public Packet Switching Network (PPSN) Interface Arrangement

An arrangement that provides the interface requirements that permit a Voice Grade service to interface with a Public Packet Switching Network packet switch located in a Company premises. The interface is compatible with X.25 and X.75 packet switching protocols as defined by the CCITT. This option is provided on an Individual Case Basis as set forth in 17.3.4(C)(9) following.

(T)

(J) Four-Wire/Two-Wire Conversions

When a customer requests that an effective four-wire channel be terminated with a two-wire channel interface at the customer designated premises, a four-wire to two-wire conversion is required. The customer will be charged the four-wire Non-Competitive End User Channel Termination (EUCT) rate as set forth in 17.3.4(A) following when an effective four-wire is specified in the order for service. The rate for the conversion is included as part of the basic four-wire Non-Competitive EUCT rate.

(C)

(C)

(C)

(C)

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.7 Program Audio Service

7.7.1 Basic Channel Description

A Program Audio Non-Competitive End User Channel Termination (EUCT) is a channel with bandwidth measured in Hz for the transmission of a complex signal voltage. The actual bandwidth is a function of the channel interface selected by the customer. Only one-way transmission is provided. Program Audio Non-Competitive EUCT channels are provided between customer designated premises or between a customer designated premises and a Company hub.

(C)

(C)

Program Audio Special Access Non-Competitive EUCT are typically used in full-time and part-time applications for radio broadcasting, noncommercial educational audio, and wired music. These examples of applications are not intended to limit a customer's use of the channel nor to imply that the channel is limited to a particular use.

(C)

Rates and charges for Special Access Program Audio Non-Competitive EUCT are as set forth in 17.3.5 following.

(C)

7.7.2 Technical Specifications Packages and Network Channel Interfaces

Technical Specifications Packages are set forth in 15.2.1(D) following. Compatible network channel interfaces are set forth in 15.2.2(C)(4) following.

7.7.3 Optional Features and Functions

(A) Central Office Bridging Capability

Distribution Amplifier

(B) Gain Conditioning

Control of 1004 Hz AML at initiation of service to 0 dB ± 0.5 dB.

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.8 Reserved For Future Use<sup>(1)</sup>

(C)

(D)

(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ('Commission') rules 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214 to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video Services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.9 Digital Data Service7.9.1 Basic Channel Description

A Digital Data Non-Competitive End User Channel Termination (EUCT) is a channel for duplex four-wire transmission of synchronous serial data at the rate of 2.4, 4.8, 9.6, 19.2, 56.0 or 64.0\* Kbps. The actual bit rate is a function of the channel interface selected by the customer. The channel provides a synchronous service with timing provided by the Company through the Company's facilities to the customer in the received bit stream. Digital Data Non-Competitive EUCTs are provided as either hubbed or non-hubbed services between customer designated premises or between a customer designated premises and a Company hub. The hubs providing hubbed digital service and the wire centers providing non-hubbed digital service are identified in National Exchange Carrier Association, Inc., Tariff F.C.C. No. 4. (C)

The customer may provide the Channel Service Unit-type equipment associated with the Digital Data channel at the customer premises. (T)

The Company will provide a channel capable of meeting a monthly average performance equal to or greater than 99.875% error-free seconds (if provided through a Digital Data hub) while the channel is in service, if it is measured through a CSU equivalent which is designed, manufactured, and maintained to conform with the specifications contained in Technical Reference PUB 62310 (MDP-326-726). (T)

Rates and charges for Special Access Digital Data Non-Competitive EUCTs are as set forth in Section 17.3.7, following. (C)

7.9.2 Technical Specifications Packages and Network Channel Interfaces

Technical Specifications Packages are set forth in 15.2.1(F) following. Compatible channel interfaces are set forth in 15.2.2(C)(6) following.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.9 Digital Data Service (Cont'd)

7.9.2 Technical Specifications Packages and Network Channel Interfaces (Cont'd)

The following network channel interfaces (NCIs) define the bit rates that are available for a Digital Data Non-Competitive End User Channel Termination (EUCT)::

(C)

<u>NCI</u>	<u>Bit Rate</u>
DU-24	2.4 Kbps
DU-48	4.8 Kbps
DU-96	9.6 Kbps
DU-19	19.2 Kbps
DU-56	56.0 Kbps
DU-64	64.0 Kbps

7.9.3 Optional Features and Functions

The Optional Features and Functions described in (A), (B), and (C) following are only available where Digital Data Service is provided via a hub

(D)  
 |  
 (D)

(A) Central Office Bridging Capability

Bridging is not available on a 64.0 Kbps channel.

(B) Transfer Arrangement

An arrangement that affords the customer an additional measure of protection and/or flexibility in the use of their access channel(s) on a 1xN basis. The arrangement can be utilized to transfer a leg of a Special Access Service to either a spare or working channel that terminates in either the same or a different customer designated premises. This arrangement is only available at a Company designated hub. A dial-up control service is required to operate the transfer arrangement. A spare channel, if required, is not included as a part of the option.

(D)

(C) Public Packet Switching Network (PPSN) Interface Arrangement

An arrangement that provides the interface requirements that permit a Digital Data Non-Competitive EUCT to interface with a Public Packet Switching Network packet switch located in a Telephone Company premises. The interface is compatible with X.25 and X.75 packet switching protocols as defined by the CCITT.

(C)

The table set forth in 15.2.1(F) following shows the technical specifications packages with which the optional features and functions are available.

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.9 Digital Data Service (Cont'd)

7.9.3 Optional Features and Functions (Cont'd)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017



## ACCESS SERVICE

7. Special Access Service (Cont'd)7.10 High Capacity Service (Cont'd)7.10.2 Technical Specifications Packages and Network Channel Interfaces

Technical Specifications Packages are set forth in 15.2.1(G) following.  
Compatible channel interfaces are set forth in 15.2.2(C)(7) following.

The following network channel interfaces (NCIs) define the bit rates that are available for a High Capacity channel:

<u>NCI</u>	<u>Bit Rate</u>	
DS-15*	1.544 Mbps (DS1)	(D)
DS-31	3.152 Mbps (DS1C)	
DS-44	44.736 Mbps (DS3)	
DS-63	6.312 Mbps (DS2)	

\* A 64.0 Kbps channel is available as a channel(s) of a 1.544 Mbps channel to a Company hub.

(T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.10 High Capacity Service (Cont'd)7.10.3 Optional Features and Functions(A) Automatic Loop Transfer

The Automatic Loop Transfer provides protection on a 1xN basis against failure of the facilities between a customer designated premises and the wire center serving that premises. Protection is furnished through the use of a switching arrangement that automatically switches to a spare channel line when a working line fails. The spare channel is not included as a part of the option. This option requires compatible equipment at both the serving wire center and the customer designated premises. The customer is responsible for providing the equipment at its designated premises. Equipment at the customer designated premises will be provided under tariff only if it existed in the Company inventory as of November 18, 1983. (T)

(B) Transfer Arrangement

An arrangement that affords the customer an additional measure of flexibility in the use of their access channel(s). The arrangement can be utilized to transfer a leg of a Special Access Service to either a spare or working channel that terminates in either the same or a different customer designated premises. A dial-up control service is required to operate the transfer arrangement. A spare channel, if required, is not included as part of the option. (D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.10 High Capacity Service (Cont'd)

7.10.3 Optional Features and Functions (Cont'd)

(C) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.10 High Capacity Service (Cont'd)

7.10.3 Optional Features and Functions (Cont'd)

(D)

(D)

(D) Clear Channel Capability (CCC)

(1) CCC is an arrangement that allows a customer to transport 1.536 Mbps information rate signals over a 1.544 Mbps High Capacity channel or over a 1.544 Mbps High Capacity channel derived from a multiplexed 44.736 Mbps High Capacity channel with no constraint on the quantity or sequence of one and zero bits. This arrangement requires the customer signal at the channel interface to conform to Bipolar with Eight Zero Substitution (B8ZS) line code as described in Technical Reference GR-54-CORE and Technical Reference TR-342-CORE.

(2) CCC is provided, subject to availability of facilities, on DS1/1.544 Mbps High Capacity channels between two customer designated premises and on multiplexed DS3/44.736 Mbps High Capacity channels or multiplexed DS1/1.544 Mbps High Capacity channels\* between a Company hub office and a customer designated premises. The wire centers providing CCC are identified in National Exchange Carrier Association, Inc., Tariff F.C.C. No. 4.

(T)

(3) The CCC optional feature may be ordered at the same time the High Capacity service is ordered or it may be ordered as an addition to an existing High Capacity Service. The customer must agree to out-of-service periods required to add this feature to an existing High Capacity Service. The charges for the CCC optional feature are as set forth in 7.2.2 (C)(3) preceding.

\* Available only on a DS1-to-Digital multiplexed configuration.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.10 High Capacity Service (Cont'd)

7.10.3 Optional Features and Functions (Cont'd)

(E) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.10 High Capacity Service (Cont'd)

7.10.3 Optional Features and Functions (Cont'd)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 Reserved For Future Use

(C)

(D)

(D)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 Reserved For Future Use

(C)

(D)

(D)

7.12 Individual Case Filings

Certain services set forth in Special Access Service, Section 7 are provided on an Individual Case Basis.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.5 Service Offerings to the Federal Government (Cont'd)

10.5.1 Type and Description (Cont'd)

(B) Reserved For Future Use<sup>(1)</sup>

(C)

(C)

(C) Government Emergency Telecommunications Service (GETS)

(1) The Government Emergency Telecommunications Service (GETS) is an emergency telecommunications service available to customers designated by an agency or branch of the Federal Government to transport National Security/Emergency Preparedness (NS/EP) originating and terminating access calls over the Public Switched Network (PSN) where technically feasible and only in suitably equipped offices. GETS utilizes a government identified access code which distinguishes the call as a GETS NS/EP emergency call.

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.5 Service Offerings to the Federal Government (Cont'd)10.5.1 Type and Description (Cont'd)(C) Government Emergency Telecommunications Service (GETS)  
(Cont'd)(6) Basic GETS Features (Cont'd)

(T)

(b) Expanded High Probability of Completion Feature

Expanded GETS High Probability of Completion (EHPC) enables suitably equipped offices to recognize any 10 digit number with the 710 NPA code (710-XXX-XXXX) and apply the HPC feature.

(c) Office Wide Call/Egress Queuing

GETS Office Wide Call/Egress Queuing provides a greater likelihood that GETS callers will complete their HPC call during periods when the network is congested. When all trunks in a public trunk group are busy, Office Wide Call Queuing enables a call to be placed in queue on any member of the trunk group to wait its turn to be passed on through to network to called destination. When all trunks in a private trunk group (PBX system) are busy, Office Wide Egress Queuing enables a call to be placed in queue until the next trunk is available.

(d) Trunk Group Queuing

Trunk Group Queuing allows queuing of HPC calls to specific trunk group. Only those calls marked as HPC can be added to the queue.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.5 Service Offerings to the Federal Government (Cont'd)10.5.1 Type and Description (Cont'd)(C) Government Emergency Telecommunications Service (GETS)  
(Cont'd)(6) Basic GETS Features (Cont'd)

(T)

(e) Calling Party Number

Calling Party Number (CPN) is a network feature that passes the government identified access code information as the calling party on a NS/EP originating call detail record instead of the actual calling party number using FGD type signaling where technically feasible. NS/EP calls originating at switching offices not equipped with CPN will be processed with the actual calling party number. The government identified access code is determined by the agency or branch of the Federal Government responsible for GETS.

(f) Rate Application

The nonrecurring charges and monthly rates for the Basic GETS Features are described following:

- The GETS nonrecurring charge and monthly rate is for the activation and maintenance of the translation requirements for each Telephone Company end office switch and/or access tandem.
- The GETS Change Charge is a nonrecurring charge to change the feature on a per switch, per occurrence basis. This charge applies to any configuration changes within the switches.

The rates and charges are set forth in 10.6.4 following.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.5 Service Offerings to the Federal Government (Cont'd)10.5.1 Type and Description (Cont'd)(C) Government Emergency Telecommunications Service (GETS)  
(Cont'd)(7) GETS Alternate Carrier Routing Feature

(T)

Alternate Carrier Routing (ACR) is an advanced network feature that provides alternate routing of a NS/EP call in the originating direction to a GETS customer using FGD type signaling, where technically feasible. The NS/EP call is first routed to the presubscribed customer of the originating line, when the presubscribed customer is a participating GETS customer. When the NS/EP call cannot be successfully routed, attempts will be made to route the call to alternate GETS customers. The sequential order in which the NS/EP call is routed is preselected on a per switching office basis by the agency or branch of the Federal Government responsible for GETS.

The ACR Activation or ACR Deactivation charge is for the translation requirements of the ACR feature, per switching office. The ACR monthly rate is for the analysis required to determine the preselected alternate route when a NS/EP call occurs. All ACR rates and charges, set forth in 10.6.4 following, are billed to the appropriate agency or branch of the Federal Government responsible for GETS or its authorized representative.

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.5 Service Offerings to the Federal Government (Cont'd)10.5.1 Type and Description (Cont'd)(C) Government Emergency Telecommunications Service (GETS)  
(Cont'd)(8) GETS Enhanced Alternate Carrier Routing Feature

(T)

Enhanced Alternate Carrier Routing (EACR) enables suitably equipped office to recognize any 10 digit number with the 710 NPA code (710-XXX-XXXX) and apply the HPC feature. When EACR is activated within a switch, ACR is included with the service/feature.

The EACR Activation charge recovers for the translation requirements of the EACR feature, per switching office. There is an incremental nonrecurring charge for EACR that applies only to the DMS 100/200 switches. The EACR monthly rate is for the analysis required to determine the preselected alternate route when a NS/EP call occurs and is applied per switching office. The ACR monthly rate is included with the EACR monthly rate. All EACR rates and charges, set forth in 10.6.4 following, are billed to the appropriate agency or branch of the Federal Government responsible for GETS or its authorized representative.

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.5 Service Offerings to the Federal Government (Cont'd)10.5.1 Type and Description (Cont'd)(C) Government Emergency Telecommunications Service (GETS)  
(Cont'd)(9) Network Service Verification Test

(T)

The Network Service Verification Test (NSVT) is a service verification test that can be required by the appropriate agency or branch of the Federal Government responsible for GETS, or its authorized representative. The NSVT shall be conducted according to a mutually agreed upon set of test cases. The test can be witnessed by the Federal Government or its representative and shall apply to one switch per test.

The NSVT charge is a one time nonrecurring charge that will apply to every test ordered. The NSVT charges, set forth in 10.6.4 following, are billed to the appropriate agency or branch of the Federal Government responsible for GETS or its authorized representative.

(10) GETS Service Verification Baseline

(T)

The GETS Service Verification Baseline charge is a one-time nonrecurring charge that will apply to every baseline ordered, however, it will be provided at least annually by March 31st. The baseline shall consist of Network and Switch information, GETS configuration report and provisioning procedure for every switch in the network that is GETS enable. The GETS Service Verification Baseline charge, set forth in 10.6.4 following, is billed to the appropriate agency or branch of the Federal Government responsible for GETS or its authorized representative.

10.5.2 Mileage Application

Mileage, when used for rate application between the serving wire centers of two customer designated premises, shall be determined by the V and H Coordinates Method as set forth in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4 and administered as set forth in 7.2.5 preceding.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

10. Special Federal Government Access Services<sup>(1)</sup> (Cont'd)10.6 Rates and Charges10.6.1 General

The rates and charges for special offerings to the Federal Government, such as those set forth in 10.5 preceding, are developed on an individual case basis and are set forth in 17.4.5 following.

10.6.2 Voice Grade Special Access

The provision of T-3 and G-conditioned services contemplates station and tandem switching operations, using customer provided equipment, as well as Special Access Service. Separate voice grade services, where required by the customer provided equipment or switching operation, are furnished in accordance with the applicable sections of this tariff. (D)

10.6.3 Move Charges

- (A) When a service without a termination charge associated with that service, as set forth in 17.4.5 following, is moved to a different building, the nonrecurring charge applies; when moved to a new location in the same building, a charge of one-half of the nonrecurring charge applies.
- (B) When service with a termination charge associated with that service, as set forth in 17.4.5 following, is moved and reinstalled at a new location, the customer may elect:
- to pay the unexpired portion of the termination charge for the service, if any, with the application of a nonrecurring charge and the establishment of a new termination charge for such service at the new location, or
  - to continue service subject to the unexpired portion of the termination charge, if any, and pay the estimated costs of moving such service, provided that the customer requests these charges be quoted prior to ordering the service move. Charges for moving such service will be based on estimated costs attributable to the move.

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

11. Special Facilities Routing of Access Services

11.1 Description

The services provided under this tariff are provided over such routes and facilities as the Company may elect. Special Facilities Routing is involved when, in order to comply with requirements specified by the customer, the Company provides Switched Access Service, Special Access Service or Special Federal Government Access Service in a manner which includes one or more of the following conditions:

(T)  
(T)

11.1.1 Diversity

Two or more circuits must be provided over not more than two different physical routes.

11.1.2 Avoidance

A circuit(s) must be provided on a route which avoids specified geographical locations.

11.1.3 Diversity and Avoidance Combined

11.1.4 Cable-Only Facilities

Certain Voice Grade services are provided on Cable-Only Facilities to meet the particular needs of a customer.

Service is provided subject to the availability of Cable- Only facilities. In the event of service failure, restoration will be made through the use of any available facilities as selected by the Company.

(T)

Avoidance and Diversity are available on Switched Access Service as set forth in Section 6 preceding; Voice Grade Special Access Services as set forth respectively in 7.6 preceding and Special Federal Government Access Services as set forth in 10.5 preceding. Cable-Only Facilities are available for Switched Access Service as set forth in Section 6 preceding; Voice Grade Special Access Services as set forth in 7.6 preceding and Special Federal Government Access Services as set forth in 10.5 preceding.

(D)  
(T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services

13.1 addresses Additional Engineering. 13.2 addresses Additional Labor (which is comprised of Overtime Installation, Overtime Repair, Standby, Testing and Maintenance with Other Telephone Companies, and Other Labor). 13.3 addresses Miscellaneous Services (which are comprised of Testing Services, Maintenance of Service, Telecommunications Service Restoration Priority, Miscellaneous Equipment and Provision of Access Service Billing Information). 13.4 addresses Presubscription. (T)  
(T)

In this section, normally scheduled working hours are an employee's scheduled work period in any given calendar day (e.g., 8:00 a.m. to 5:00 p.m.) for the application of rates based on working hours.

A Miscellaneous Service Order charge as described in 5.4.2 preceding may be applicable to services ordered from this section.

13.1 Additional Engineering

For Special Access Additional Engineering, only Non-Competitive End-User Channel Terminations are filed as part of this tariff. Additional Engineering for other Special Access Services to complete the circuit are outside this tariff and can be accessed at the Company's website or the Company's other designated location. (N)  
|  
(N)

Additional Engineering, including engineering reviews as set forth in 5.4.3 preceding, will be undertaken only after the Company has notified the customer that additional engineering charges apply as set forth in 17.4.2 following, and the customer agrees to such charges. (T)

Additional Engineering will be provided by the Company at the request of the customer only when: (T)

(A) A customer requests additional technical information after the Company has already provided the technical information normally included on the Design Layout Report (DLR) as set forth in 6.1.5 and 7.1.6 preceding. (T)

(B) Additional Engineering time is incurred by the Company to engineer a customer's request for a customized service as set forth in 7.1.2 preceding. (T)

(C) A customer requested Design Change requires the expenditure of Additional Engineering time. Such additional engineering time is incurred by the Company for the engineering review as set forth in 5.4.3 preceding. The charge for additional engineering time relating to the engineering review, which is undertaken to determine if a design change is indeed required, will apply whether or not the customer authorizes the Company to proceed with the Design Change. In this case the Design Change charge, as set forth in 17.4.1(C) following, does not apply unless the customer authorizes the Company to proceed with the Design Change. (T)  
(T)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)13.2 Additional Labor

For Special Access Additional Labor, only Non-Competitive End-User Channel Terminations are filed as part of this tariff. Additional Labor for other Special Access Services to complete the circuit are outside this tariff and can be accessed at the Company's website or the Company's other designated location. (N)

Additional Labor is that labor requested by the customer on a given service and agreed to by the Company as set forth in 13.2.1 through 13.2.5 following. The Company will notify the customer that additional labor charges as set forth in 17.4.3 following will apply before any Additional Labor is undertaken. A call-out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours. When provisioning or restoring Telecommunications Service Priority services, the Company will, when possible, notify the customer of the applicability of these Additional Labor charges. (T)

13.2.1 Overtime Installation

Overtime installation is that Company installation effort outside of normally scheduled working hours. (T)

13.2.2 Overtime Repair

Overtime repair is that Company effort performed outside of normally scheduled working hours. (T)

13.2.3 Standby

Standby includes all time in excess of one-half (1/2) hour during which Company personnel standby to make installation acceptance tests or cooperative tests with a customer to verify facility repair on a given service. (T)

13.2.4 Testing and Maintenance with Other Telephone Companies

Additional testing, maintenance or repair of facilities which connect other telephone companies is that which is in addition to the normal effort required to test, maintain or repair facilities provided solely by the Company. (T)

13.2.5 Other Labor

Other labor is that additional labor not included in 13.2.1 through 13.2.4 preceding and labor incurred to accommodate a specific customer request that involves only labor which is not covered by any other section of this tariff.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.1 Testing Services (Cont'd)

(B) Special Access Service

For Special Access Testing Services, only Non-Competitive End-User Channel Terminations are filed as part of this tariff. Testing Services for other Special Access Services to complete the circuit are outside this tariff and can be accessed at the Company's website or the Company's other designated location.

(N)  
|  
(N)

The Company will provide assistance in performing specific tests requested by the customer.

(T)

(1) Additional Cooperative Acceptance Testing

When a customer provides a technician at its premises or at an end user's premises, with suitable test equipment to perform the requested tests, the Company will provide a technician at its office for the purpose of conducting Additional Cooperative Acceptance Testing on Voice Grade Services. At the customer's request, the Company will provide a technician at the customer's premises or at the end user premises. These tests may, for example, consist of the following:

(T)  
  
(T)

- Attenuation Distortion (i.e., frequency response)
- Intermodulation Distortion (i.e., harmonic distortion)
- Phase Jitter
- Impulse Noise
- Envelope Delay Distortion
- Echo Control
- Frequency Shift

## ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.2 Maintenance of Service

For Special Access Maintenance of Service, only Non-Competitive End-User Channel Terminations are filed as part of this tariff. Maintenance of Service for other Special Access Services to complete the circuit are outside this tariff and can be accessed at the Company's website or the Company's other designated locations. (N)

(A) When a customer reports a trouble to the Company for clearance and no trouble is found in the Company's facilities, the customer shall be responsible for payment of a Maintenance of Service charge as set forth in 17.4.4(F) following for the period of time from when Company personnel are dispatched, at the request of the customer, to the customer designated premises to when the work is completed. Failure of Company personnel to find trouble in Company facilities will result in no charge if the trouble is actually in those facilities, but not discovered at the time. (T)

(B) The customer shall be responsible for payment of a Maintenance of Service charge when the Company dispatches personnel to the customer designated premises, and the trouble is in equipment or communications systems provided by other than the Company or in detariffed CPE provided by the Company. (T)

In either (A) or (B) preceding no credit allowance will be applicable for the interruption involved if the Maintenance of Service Charge applies. (T)

13.3.3 Telecommunications Service Priority - TSP

(A) Priority installation and/or restoration of National Security Emergency Preparedness (NSEP) telecommunications services shall be provided in accordance with Part 64.401, Appendix A, of the Federal Communications Commission's (FCC's) Rules and Regulations. (T)

In addition, TSP System service shall be provided in accordance with the guidelines set forth in "Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service Vendor Handbook" (NCSH 3-1-2) dated July 9, 1990, and "Telecommunications Service Priority System for National Security Emergency Preparedness Service User Manual" (NCSM 3-1-1) .

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service

For Special Access Service, only Non-Competitive End-User Channel Terminations are filed as part of this tariff. Other Special Access Services to complete the circuit are outside this tariff and can be accessed at the Company's website or Company's other designated location.

(N)  
|  
(N)

This section explains and lists the codes that the customer must specify when ordering Special Access Service. Switched Access, Entrance Facilities, and Voice Grade and High Capacity Direct Trunked Transport. These codes provide a standardized means to relate the services being ordered to Special Access Service offerings contained in Section 7 preceding and/or can be accessed at the Company's website or Company's other designated location.

(C)  
(C)

When ordering, the type of Special Access Service or Switched Access Entrance Facility or Direct Trunked Transport is described by two code sets, the Network Channel (NC) code and the Network Channel Interface (NCI) codes.

The Network Channel (NC) code consists of two elements. Element one is a Channel Service Code (character positions 1 and 2) that describes the channel service type in an abbreviated form. Element two is an Optional Feature Code (character positions 3 and 4) that identifies option codes available for each channel service code, such as C-Conditioning or Improved Return Loss.

The Network Channel Interface (NCI) is used to identify interface specifications associated with a particular channel. This code describes the total wires, protocol, impedance, protocol options and transmission level point(s) reflecting physical and electrical characteristics between the Company and the customer.

(T)

On the following pages are examples which explain the specific characters of the codes and which reference matrices and charts used in developing the codes. Included in the matrices are Service Designator (SD) codes which are used to identify variations of service within service types. The SD and NC codes are displayed as components of the matrices designated as Technical Specifications packages in (C), (D) and (F) and (G) following. Through the use of these matrices, SD codes may be converted to NC codes for service ordering purposes.

(T)  
(D)  
(T)

A chart is also provided in 15.2.2(A) following which contains information necessary to develop NCI codes.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)15.2 Special Access Service (Cont'd)

Example No. 2: If the customer wishes to order a FX circuit to a station, with 600 Ohms impedance, loop start signaling, which is 4-wire at the CDP and 2-wire at the end-user, the customer might specify:

<u>NC</u>	<u>NCI</u>	<u>SECNCI</u>
LC--	04LO2	02LS2

## NC Code:

LC = Voice Grade Channel Service, VG2  
-- = No Optional Features

## NCI Code:

04 = Number of physical wires at CDP  
LO = Loop start, loop signaling - open end  
2 = 600 Ohms impedance

## SECNCI (Secondary NCI Code):

02 = Number of physical wires at CDP  
LS = Loop start signaling - closed end  
2 = 600 Ohms impedance

Example No. 3: If the customer wishes to order a 1.544 Mbps Hi-Cap facility with no channel options, the customer might specify the following:

(C)

<u>NC</u>	<u>NCI</u>	<u>SECNCI</u>
HC--	04DS9-15	04DS9-15

## NC Code:

HC = High Capacity Channel Service, HC1  
-- = No Optional Features

## NCI, SECNCI Code:

04 = Number of physical wires at CDP  
DS = Digital hierarchy interface  
9 = 100 Ohms impedance  
15 = 1.544 Mbps (DS1) format

The preceding three examples use information contained in Telcordia Technologies Inc.'s NC/NCI Decoder.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.1 Network Channel (NC) Codes

In order to determine the NC code appropriate for the service to be ordered, the type of Special Access Service the customer wishes must be identified. This identification is accomplished by a Service Designator (SD) code. The broad categories of Service Designator codes (e.g., VG, etc.) are set forth in Section 7 preceding. Variations within service type (e.g., VG1, etc.) are described in the various Technical Publications cited in (C), (D) and (F) and (G) following.

(D)  
(D)  
(T)

Having determined the specific service type to be ordered and its SD code, and having used the appropriate Technical Publication, the customer should match the SD code to the NC code using the following matrices. Once the NC code has been determined, the Network Channel Interface (NCI) code may be developed using the information set forth in 15.2.2 following and the guidelines concerning specific parameters available for each service type as set forth in the specified Technical Publication.

(A) Reserved For Future Use

(C)

(D)

(D)

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.1 Network Channel (NC) Codes (Cont'd)

(B) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.1 Network Channel (NC) Codes (Cont'd)

(C) Technical Specifications Packages Voice Grade Service (Cont'd)

SD Code NC Code	C*	Package												W
		1	2	3	4	5	6	7	8	9	10	11	12	
	<u>LQ</u>	<u>LB</u>	<u>LC</u>	<u>LD</u>	<u>LE</u>	<u>LF</u>	<u>LG</u>	<u>LH</u>	<u>LJ</u>	<u>LK</u>	<u>LN</u>	<u>LP</u>	<u>LR</u>	
<u>Optional Features and Functions</u>														
Central Office Bridging Capability	X		X			X	X				X	X	X	
Conditioning:														
. C-Type	X					X	X	X	X	X	X			
. Improved Attenuation Distortion	X					X	X	X	X	X	X			
. Improved Envelope Delay Distortion	X					X	X	X	X	X	X			
. Sealing Current	X						X							
. Data Capability	X						X	X			X			
. Telephoto Capability	X											X		
Customer Specified Premises Receive Level	X		X	X			X	X	X					
Improved Return Loss for Effective Four-Wire Transmission	X	X	X	X	X	X	X	X	X	X	X	X	X	
For Effective Two-Wire Transmission	X		X	X				X						
Improved Two-Wire Voice Transmission														X
PPSN Interface Arrangement	X									X				
Selective Signaling Arrangement	X		X			X	X				X	X	X	
Signaling Capability Transfer	X	X	X	X				X	X	X				
Arrangement	X	X	X	X	X	X	X	X	X	X	X	X	X	

(D)  
(D)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.1 Network Channel (NC) Codes (Cont'd)

(E) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.1 Network Channel (NC) Codes (Cont'd)

(E) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.1 Network Channel (NC) Codes (Cont'd)

(F) Technical Specifications Packages Digital Data Service

SD Code NC Code	Package					
	<u>D1</u> <u>XA</u>	<u>D2</u> <u>XB</u>	<u>D3</u> <u>XG</u>	<u>D4</u> <u>XH</u>	<u>D5</u> <u>XE</u>	<u>D6</u> <u>YN</u>
<u>Parameter/Hubbed</u>						
Error-Free Seconds	X	X	X	X	X	X
<u>Optional Features and Functions/Hubbed</u>						
Central Office Bridging Capability	X	X	X	X	X	X
<u>PPSN Interface</u>						
Transfer Arrangement	X	X	X	X	X	X
Transfer Arrangement	X	X	X	X	X	X

The Company will provide a channel capable of meeting a monthly average performance equal to or greater than 99.875% error-free seconds (if provided through a Digital Data hub) while the channel is in service, if it is measured through a CSU equivalent which is designed, manufactured, and maintained to conform with the specifications contained in Technical Reference PUB 62310 (MDP-326-726).

(T)

Optional Features and Functions/Non-Hubbed

(D)

(D)

Voltages which are compatible with Digital Data Service are delineated in Technical Reference TR-NWT-000341.

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.1 Network Channel (NC) Codes (Cont'd)

(G) Technical Specifications Packages High Capacity Service

SD Code NC Code	Package					
	<u>HC0</u> <u>HS</u>	<u>HC1</u> <u>HC</u>	<u>HC1C</u> <u>HD</u>	<u>HC2</u> <u>HE</u>	<u>HC3</u> <u>HF</u>	<u>HC4</u> <u>HG</u>
<u>Parameters</u>						
Error-Free Seconds		X				
<u>Optional Features and Functions</u>						
Automatic Loop Transfer		X				
DS0 to Subrate*	X					
Transfer Arrangement		X				
Clear Channel Capability		X				

A channel with technical specifications package HC1 will be capable of an error-free second performance of 98.75% over a continuous 24 hour period as measured at the 1.544 Mbps rate through a CSU equivalent which is designed, manufactured, and maintained to conform with the specifications contained in Technical Reference GR-334-CORE.

\* Available only on a channel of 1.544 Mbps facility to a Company Hub.

(D)  
 \_\_\_\_\_  
 (D)

(T)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.1 Network Channel (NC) Codes (Cont'd)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.2 Network Channel Interface (NCI) Codes (Cont'd)

(A) Parameter Codes and Options

Parameter

<u>Code</u>	<u>Option</u>	<u>Definition</u>
AB	-	accepts 20 Hz ringing signal at customer's point of termination
AC	-	accepts 20 Hz ringing signal at customer's end user's point of termination
AH	-	analog high capacity interface
	- B	60 kHz to 108 kHz (12 channels)
	- C	312 kHz to 552 kHz (60 channels)
	- D	564 kHz to 3084 kHz (600 channels)
CT	-	Centrex Tie Trunk Termination
CS	-	digital hierarchy interface at Digital Cross Connect System (DCS)
	- 15	1.544 Mbps (DS1) ANSI Extended Superframe (ESF) Format and B8ZS Clear Channel Capability
	- 15A	1.544 Mbps (DS1) Superframe (SF) format
	- 15B	1.544 Mbps (DS1) Superframe (SF) format and B8ZS Clear Channel Capability
	- 15K	1.544 Mbps (DS1) Extended Superframe (ESF)
DA	-	data stream in VF frequency band at customer's end user's point of termination
DB	-	data stream in VF frequency band at customer's point of termination
DD	-	DATAPHONE Select-A-Station (and TABS) interface at customer's point of termination
DE	-	DATAPHONE Select-A-Station (and TABS) interface at the customer's end user's point of termination

(D)

(D)

(D)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

## ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)15.2 Special Access Service (Cont'd)15.2.2 Network Channel Interface (NCI) Codes (Cont'd)(A) Parameter Codes and Options (Cont'd)Parameter (Cont'd)

<u>Code</u>	<u>Option</u>	<u>Definition</u>
DS	-	digital hierarchy interface
	- 15	1.544 Mbps (DS1) format per PUB 62411 plus D4
	- 15E	8-bit PCM encoded in one 64 kbps of the DS1 signal
	- 15F	8-bit PCM encoded in two 64 kbps of the DS1 signal
	- 15G	8-bit PCM encoded in three 64 kbps of the DS1 signal
	- 15H	14/11-bit PCM encoded in six 64 kbps of the DS1 signal
	- 15J	1.544 Mbps format per PUB 62411
	- 15K	1.544 Mbps format per PUB 62411 plus extended framing format
	- 15L	1.544 Mbps (DS1) with SF signaling
	- 31	3.152 Mbps (DS1C)
	- 31L	3.152 Mbps (DS1C) with SF signaling
	- 44	44.736 Mbps (DS3)
	- 44L	44.736 Mbps (DS3) with SF signaling
	- 63	6.312 Mbps (DS2)
	- 63L	6.312 Mbps (DS2) with SF signaling
DU	-	digital access interface
	- 24	2.4 kbps
	- 48	4.8 kbps
	- 19	19.2 kbps
	- 56	56.0 kbps
	- 96	9.6 kbps
	- 64	64.0 kbps
	- A	1.544 Mbps format per GR-342-CORE
	- B	1.544 Mbps format per GR-342-CORE plus D4
	- C	1.544 Mbps format per GR-342-CORE plus extended framing format
	- 1KN	1.544 Mbps ANSI Extended Superframe (ESF) Format without line power
	- 1SN	1.544 Mbps ANSI Extended Superframe (ESF) Format with B8ZS Clear Channel Capability and without line power
	- AN	1.544 Mbps free-framing format without line power (only avail. to U.S. Govt. agencies)
	- BN	1.544 Mbps Superframe (SF) Format without line power
	- DN	1.544 Mbps Superframe (SF) Format with B8ZS Clear Channel Capability without line power
DX	-	duplex signaling interface at customer's point of termination
DY	-	duplex signaling interface at customer's end user's point of termination

(D)  
(D)ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.2 Network Channel Interface (NCI) Codes (Cont'd)

(A) Parameter Codes and Options (Cont'd)

Parameter (Cont'd)

<u>Code</u>	<u>Option</u>	<u>Definition</u>
EA	- E	Type I E&M Lead Signaling. Customer at POT or customer's end user at POT originates on E Lead.
EA	- M	Type I E&M Lead Signaling. Customer at POT or customer's end user at POT originates on M Lead.
EB	- E	Type II E&M Lead Signaling. Customer at POT or customer's end user at POT originates on E Lead.
EB	- M	Type II E&M Lead Signaling. Customer at POT or customer's end user at POT originates on M Lead.
EC	-	Type III E&M signaling at customer POT
EX	- A	tandem channel unit signaling for loop start or ground start and customer supplies open end (dial tone, etc.) functions.
EX	- B	tandem channel unit signaling for loop start or ground start and customer supplies closed end (dial pulsing, etc.) functions.
FC	-	Fiber Optic Interface
	- B	OC3, OC3c
	- D	OC12
GO	-	ground start loop signaling - open end function by customer or customer's end user
GS	-	ground start loop signaling - closed end function by customer or customer's end user

(D)

(D)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.2 Network Channel Interface (NCI) Codes (Cont'd)

(A) Parameter Codes and Options (Cont'd)

Parameter (Cont'd)

<u>Code</u>	<u>Option</u>	<u>Definition</u>
PG	-	program transmission - no dc signaling
	- 1	nominal frequency from 50 to 15000 Hz
	- 3	nominal frequency from 200 to 3500 Hz
	- 5	nominal frequency from 100 to 5000 Hz
	- 8	nominal frequency from 50 to 8000 Hz
PR	-	protective relaying*
QB	-	central office manual cross connect termination with no subrating capability
RV	- 0	reverse battery signaling, one way operation, originate by customer
	- T	reverse battery signaling, one way operation, terminate function by customer or customer's end user
SF	-	single frequency signaling with VF band at either customer POT or customer's end user POT

\* Available only for the transmission of audio tone protective relaying signals used in the protection of electric power systems during fault conditions.

(D)

(D)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.2 Network Channel Interface (NCI) Codes (Cont'd)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.2 Network Channel Interface (NCI) Codes (Cont'd)

(C) Compatible Network Channel Interfaces

The following tables show the Network Channel Interface codes (NCIs) which are compatible:

(1) Reserved For Future Use

(C)

(D)

(D)

(2) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.2 Network Channel Interface (NCI) Codes (Cont'd)

(C) Compatible Network Channel Interfaces (Cont'd)

(5) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)

15.2 Special Access Service (Cont'd)

15.2.2 Network Channel Interface (NCI) Codes (Cont'd)

(C) Compatible Network Channel Interfaces (Cont'd)

(7) High Capacity

<u>Compatible CIs</u>		<u>Compatible CIs</u>	
4DS0-63	4DS0-63 4DU8-A,B, or C 6DU8-A,B, or C	4DS8-15J	4DU8-A 6DU8-A
4DS6-27	4DS6-27 4DU8-A,B, or C 6DU8-A,B, or C	4DS8-15K	4DU8-B 4DU8-C 6DU8-B 6DU8-C
4DS6-44	4DS6-44 4DU8-A,B, or C 6DU8-A,B, or C	4DS8-31	4DS8-31 4DU8-A,B, or C 6DU8-A,B, or C
4DS8-15	4DS8-15+ 4DU8-B 6DU8-8	4DU8-A,B or C	4DU8-A,B, or C

(8) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use (C)  
(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use (C)  
(D)

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

16. Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.6 Assumed Minutes of Use

	Assumed Minutes Per Month Per Line or Trunk	Tariff Section Reference
(A) Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating)	4195	6.5.4
(B) Feature Group A, Originating Only	1510	6.5.4
(C) Feature Group A, Terminating Only	2685	6.5.4
(D) Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating)	8700	6.6.4
(E) Feature Group B, Originating Only	3132	6.6.4
(F) Feature Group B, Terminating Only	5568	6.6.4

17.2.7 Operator Transfer Service

	<u>Rate</u>	
Per Call Transferred	\$0.045580	6.10

17.2.8 Carrier Identification Parameter (CIP)

	Non-Recurring Charge-Per CIC, Per End Office Direct Trunk <u>Group</u>	Non-Recurring Charge-Per CIC, Per Access Tandem Direct Trunk <u>Group</u>	Monthly Recurring Charge <u>Per Channel</u>
Rate	\$80.00	\$1,120	\$0.46

(D)  
 (M)  
 ———  
 (M)

(M) Material moved to Page 17-25.

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.1 Surcharge for Special Access Service

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>	(M)
- Per Voice Grade Equivalent	\$25.00	7.3	(M)
17.3.2 <u>Future Use</u> <sup>(1)</sup>		<u>Reserved For</u>	(C)
			(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

(M) Material previously found on Original Page 17-24.

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

(D)

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies

17.3 Special Access Service (Cont'd)

17.3.2 Reserved For Future Use<sup>(1)</sup>

(C)

(D)

(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Reserved For Future Use<sup>(1)</sup>

(C)

(D)

(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Reserved For Future Use<sup>(1)</sup>

(C)

(D)

(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Reserved For Future Use<sup>(1)</sup>

(C)

(D)

(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Reserved For Future Use<sup>(1)</sup>

(C)

(D)

(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Reserved For Future Use<sup>(1)</sup>

(C)

(D)

(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6, preceding.

(A) Non-Competitive End User Channel Termination (EUCT), Per Termination (C)

	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u> <u>All</u>
	<u>2-Wire</u>	<u>4-Wire</u>	
CENTURYLINK OF LOUISIANA, LLC	\$8.56	\$11.90	\$325.00
CENTURYTEL OF ADAMSVILLE, INC.	\$18.30	\$27.37	\$325.00
CENTURYTEL OF ARKANSAS, INC.	\$14.54	\$23.27	\$325.00
CENTURYTEL OF CENTRAL ARKANSAS, LLC	\$10.98	\$17.56	\$325.00
CENTURYTEL OF CENTRAL INDIANA, INC.	\$17.53	\$26.22	\$325.00
CENTURYTEL OF CLAIBORNE, INC.	\$6.35	\$9.50	\$325.00
CENTURYTEL OF COLORADO, INC.	\$17.77	\$26.58	\$325.00
CENTURYTEL OF FAIRWATER-BRANDON-ALTO, LLC	\$7.28	\$10.89	\$325.00
CENTURYTEL OF FORESTVILLE, LLC	\$4.77	\$7.13	\$325.00
CENTURYTEL OF IDAHO, INC.	\$10.54	\$15.76	\$325.00
CENTURYTEL OF LAKE DALLAS, INC.	\$4.35	\$6.51	\$325.00
CENTURYTEL OF LARSEN-READFIELD, LLC	\$3.59	\$5.36	\$325.00
CENTURYTEL OF MOUNTAIN HOME, INC.	\$7.20	\$10.78	\$325.00
CENTURYTEL OF NORTH MISSISSIPPI, INC.	\$5.64	\$8.44	\$325.00
CENTURYTEL OF NORTHERN MICHIGAN, INC.	\$6.92	\$10.35	\$325.00
CENTURYTEL OF NORTHERN WISCONSIN, LLC	\$3.42	\$5.12	\$325.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-RUSSELLVILLE	\$9.83	\$15.73	\$325.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-SILOAM SPRINGS	\$11.79	\$18.86	\$325.00
CENTURYTEL OF NORTHWEST WISCONSIN, LLC	\$9.95	\$14.89	\$325.00
CENTURYTEL OF ODON, INC.	\$17.48	\$26.14	\$325.00
CENTURYTEL OF OOLTEWAH-COLLEGEDALE, INC.	\$15.02	\$22.46	\$325.00
CENTURYTEL OF PORT ARANSAS, INC.	\$3.85	\$5.76	\$325.00
CENTURYTEL OF REDFIELD, INC.	\$13.33	\$19.94	\$325.00
CENTURYTEL OF SOUTH ARKANSAS, INC.	\$36.82	\$58.91	\$325.00
CENTURYTEL OF SOUTHERN WISCONSIN, LLC	\$4.75	\$7.11	\$325.00
CENTURYTEL OF SOUTHWEST, INC.-NM	\$16.60	\$26.56	\$325.00
CENTURYTEL OF UPPER MICHIGAN, INC.	\$14.07	\$21.04	\$325.00
CENTURYTEL OF UPPER MIDWEST	\$32.35	\$55.79	\$325.00

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

(B) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)(C) Optional Features and Functions (Cont'd)

- (4) Customer Specified Received Level, Per 2-Wire Termination
- (5) Reserved For Future Use
- (6) Signaling Capability, Per Termination
- (7) Selective Signaling Arrangement, Per Arrangement

	Monthly Rate			
	(4) Customer Specified Receive Level, Per 2- Wire Term	(5)	(6) Signaling Capability, Per Termination	(7) Selective Signaling Arrangement Per Termination
CENTURYLINK OF LOUISIANA, LLC	\$4.22		\$6.78	\$3.12
CENTURYTEL OF ADAMSVILLE, INC.	\$8.70		\$11.86	\$6.42
CENTURYTEL OF ARKANSAS, INC.	\$8.86		\$13.04	\$6.54
CENTURYTEL OF CENTRAL ARKANSAS, LLC	\$7.97		\$2.40	\$5.89
CENTURYTEL OF CENTRAL INDIANA, INC.	\$7.04		\$10.36	\$5.20
CENTURYTEL OF CLAIBORNE, INC.	\$6.03		\$4.12	\$4.45
CENTURYTEL OF COLORADO, INC.	\$7.97		\$11.52	\$5.89
CENTURYTEL OF FAIRWATER-BRANDON-ALTO, LLC	\$8.70		\$4.72	\$6.42
CENTURYTEL OF FORESTVILLE, LLC	\$6.03		\$3.09	\$4.45
CENTURYTEL OF IDAHO, INC.	\$5.12		\$6.83	\$3.78
CENTURYTEL OF LAKE DALLAS, INC.	\$7.97		\$2.82	\$5.89
CENTURYTEL OF LARSEN-READFIELD, LLC	\$5.12		\$2.32	\$3.78
CENTURYTEL OF MOUNTAIN HOME, INC.	\$7.04		\$4.67	\$5.20
CENTURYTEL OF NORTH MISSISSIPPI, INC.	\$7.04		\$3.66	\$5.20
CENTURYTEL OF NORTHERN MICHIGAN, INC.	\$7.04		\$4.49	\$5.20
CENTURYTEL OF NORTHERN WISCONSIN, LLC	\$5.12		\$2.22	\$3.78
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-RUSSELLVILLE	\$7.04		\$2.15	\$5.20
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-SILOAM SPRINGS	\$7.97		\$2.58	\$5.89
CENTURYTEL OF NORTHWEST WISCONSIN, LLC	\$7.97		\$6.45	\$5.89
CENTURYTEL OF ODON, INC.	\$7.97		\$11.33	\$5.89
CENTURYTEL OF OOLTEWAH-COLLEGEDALE, INC.	\$8.86		\$9.74	\$6.54
CENTURYTEL OF PORT ARANSAS, INC.	\$7.97		\$2.50	\$5.89
CENTURYTEL OF REDFIELD, INC.	\$7.97		\$8.64	\$5.89
CENTURYTEL OF SOUTH ARKANSAS, INC.	\$8.86		\$10.92	\$6.54
CENTURYTEL OF SOUTHERN WISCONSIN, LLC	\$5.12		\$3.08	\$3.78
CENTURYTEL OF SOUTHWEST, INC.-NM	\$7.04		\$4.92	\$5.20
CENTURYTEL OF UPPER MICHIGAN, INC.	\$7.04		\$9.12	\$5.20
CENTURYTEL OF UPPER MIDWEST	\$9.16		\$19.40	\$5.78

(D)

(D)

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

(8) Transfer Arrangement (Dial-up\*\*)

	<u>Monthly Rate</u>	
	<u>4 Port***</u>	<u>5 Port***</u>
CENTURYLINK OF LOUISIANA, LLC	\$1.50	\$3.43
CENTURYTEL OF ADAMSVILLE, INC.	\$3.09	\$7.07
CENTURYTEL OF ARKANSAS, INC.	\$3.15	\$7.20
CENTURYTEL OF CENTRAL ARKANSAS, LLC	\$2.84	\$6.48
CENTURYTEL OF CENTRAL INDIANA, INC.	\$2.50	\$5.72
CENTURYTEL OF CLAIBORNE, INC.	\$2.14	\$4.90
CENTURYTEL OF COLORADO, INC.	\$2.84	\$6.48
CENTURYTEL OF FAIRWATER-BRANDON-ALTO, LLC	\$3.09	\$7.07
CENTURYTEL OF FORESTVILLE, LLC	\$2.14	\$4.90
CENTURYTEL OF IDAHO, INC.	\$1.82	\$4.16
CENTURYTEL OF LAKE DALLAS, INC.	\$2.84	\$6.48
CENTURYTEL OF LARSEN-READFIELD, LLC	\$1.82	\$4.16
CENTURYTEL OF MOUNTAIN HOME, INC.	\$2.50	\$5.72

(D)

\*\* The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4, preceding.

(D)  
(D)

\*\*\* An additional Non-Competitive End User Channel Termination (EUCT) charge will apply whenever a spare channel is configured as a leg to the customer designated premises.

(C)  
(D)  
(D)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service(Cont'd)

17.3.4 Voice Grade Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

(8) Transfer Arrangement (Dial-up\*\*) (Cont'd)

(D)

	<u>Monthly Rate</u>	
	<u>4 Port***</u>	<u>5 Port***</u>
CENTURYTEL OF NORTH MISSISSIPPI, INC.	\$2.50	\$5.72
CENTURYTEL OF NORTHERN MICHIGAN, INC.	\$2.50	\$5.72
CENTURYTEL OF NORTHERN WISCONSIN, LLC	\$1.82	\$4.16
CENTURYTEL OF NORTHWEST ARKANSAS, LLC - RUSSELLVILLE	\$2.50	\$5.72
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-SILOAM SPRINGS	\$2.84	\$6.48
CENTURYTEL OF NORTHWEST WISCONSIN, LLC	\$2.84	\$6.48
CENTURYTEL OF ODON, INC.	\$2.84	\$6.48
CENTURYTEL OF OOLTEWAH-COLLEGEDALE, INC.	\$3.15	\$7.20
CENTURYTEL OF PORT ARANSAS, INC.	\$2.84	\$6.48
CENTURYTEL OF REDFIELD, INC.	\$2.84	\$6.48
CENTURYTEL OF SOUTH ARKANSAS, INC.	\$3.15	\$7.20
CENTURYTEL OF SOUTHERN WISCONSIN, LLC	\$1.82	\$4.16
CENTURYTEL OF SOUTHWEST, INC.-NM	\$2.50	\$5.72
CENTURYTEL OF UPPER MICHIGAN, INC.	\$2.50	\$5.72
CENTURYTEL OF UPPER MIDWEST	\$2.77	\$6.35

(9) Public Packet Switching Network (PPSN) Interface Arrangement,  
 Per Arrangement

Monthly Rate  
 ICB

(D)  
 (D)

\*\* The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4, preceding.

\*\*\* An additional Non-Competitive End User Channel Termination (EUCT) charge will apply whenever a spare channel is configured as a leg to the customer designated premises.

(C)  
 (D)  
 (D)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

## ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7, preceding.

(A) Non-Competitive End User Channel Termination (EUCT), Per Termination (C)200 to 3500 Hz

	<u>Monthly Rate</u>	<u>Daily Rate*</u>	<u>Nonrecurring Charge</u>
			<u>Monthly/Daily</u>
CENTURYLINK OF LOUISIANA, LLC	\$0.68	\$2.22	\$325.00
CENTURYTEL OF ADAMSVILLE, INC.	\$22.88	\$4.58	\$325.00
CENTURYTEL OF ARKANSAS, INC.	\$15.41	\$4.66	\$325.00
CENTURYTEL OF CENTRAL ARKANSAS, LLC	\$11.63	\$4.19	\$325.00
CENTURYTEL OF CENTRAL INDIANA, INC.	\$21.91	\$3.70	\$325.00
CENTURYTEL OF CLAIBORNE, INC.	\$7.94	\$3.17	\$325.00
CENTURYTEL OF COLORADO, INC.	\$22.21	\$4.19	\$325.00
CENTURYTEL OF FAIRWATER-BRANDON-ALTO, LLC	\$9.10	\$4.58	\$325.00
CENTURYTEL OF FORESTVILLE, LLC	\$5.96	\$3.17	\$325.00
CENTURYTEL OF IDAHO, INC.	\$13.17	\$2.69	\$325.00
CENTURYTEL OF LAKE DALLAS, INC.	\$5.44	\$4.19	\$325.00
CENTURYTEL OF LARSEN-READFIELD, LLC	\$4.48	\$2.69	\$325.00
CENTURYTEL OF MOUNTAIN HOME, INC.	\$9.00	\$3.70	\$325.00
CENTURYTEL OF NORTH MISSISSIPPI, INC.	\$7.05	\$3.70	\$325.00
CENTURYTEL OF NORTHERN MICHIGAN, INC.	\$8.65	\$3.70	\$325.00
CENTURYTEL OF NORTHERN WISCONSIN, LLC	\$4.28	\$2.69	\$325.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC - RUSSELLVILLE	\$10.42	\$3.70	\$325.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-SILOAM SPRINGS	\$12.49	\$4.19	\$325.00
CENTURYTEL OF NORTHWEST WISCONSIN, LLC	\$12.44	\$4.19	\$325.00
CENTURYTEL OF ODON, INC.	\$21.84	\$4.19	\$325.00
CENTURYTEL OF OOLTEWAH-COLLEGEDALE, INC.	\$18.77	\$4.66	\$325.00
CENTURYTEL OF PORT ARANSAS, INC.	\$4.81	\$4.19	\$325.00
CENTURYTEL OF REDFIELD, INC.	\$16.67	\$4.19	\$325.00
CENTURYTEL OF SOUTH ARKANSAS, INC.	\$39.02	\$4.66	\$325.00
CENTURYTEL OF SOUTHERN WISCONSIN, LLC	\$5.94	\$2.69	\$325.00
CENTURYTEL OF SOUTHWEST, INC.-NM	\$17.59	\$3.70	\$325.00
CENTURYTEL OF UPPER MICHIGAN, INC.	\$17.59	\$3.70	\$325.00
CENTURYTEL OF UPPER MIDWEST	\$34.29	\$4.67	\$325.00

\* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B), preceding.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

Regulations concerning Program Audio Service are set forth in Section 7.7, preceding.

(A) Non-Competitive End User Channel Termination (EUCT), Per Termination (Cont'd) (C)100 to 5000 Hz

	<u>Monthly Rate</u>	<u>Daily Rate*</u>	<u>Nonrecurring Charge Monthly/Daily</u>
CENTURYLINK OF LOUISIANA, LLC	\$0.81	\$3.86	\$325.00
CENTURYTEL OF ADAMSVILLE, INC.	\$27.37	\$7.97	\$325.00
CENTURYTEL OF ARKANSAS, INC.	\$26.84	\$8.11	\$325.00
CENTURYTEL OF CENTRAL ARKANSAS, LLC	\$20.26	\$7.30	\$325.00
CENTURYTEL OF CENTRAL INDIANA, INC.	26.22	\$6.45	\$325.00
CENTURYTEL OF CLAIBORNE, INC.	\$9.50	\$5.52	\$325.00
CENTURYTEL OF COLORADO, INC.	\$26.58	\$7.30	\$325.00
CENTURYTEL OF FAIRWATER-BRANDON-ALTO, LLC	\$10.89	\$7.97	\$325.00
CENTURYTEL OF FORESTVILLE, LLC	\$7.13	\$5.52	\$325.00
CENTURYTEL OF IDAHO, INC.	\$15.76	\$4.69	\$325.00
CENTURYTEL OF LAKE DALLAS, INC.	\$6.51	\$7.30	\$325.00
CENTURYTEL OF LARSEN-READFIELD, LLC	\$5.36	\$4.69	\$325.00
CENTURYTEL OF MOUNTAIN HOME, INC.	\$10.78	\$6.45	\$325.00
CENTURYTEL OF NORTH MISSISSIPPI, INC.	\$8.44	\$6.45	\$325.00
CENTURYTEL OF NORTHERN MICHIGAN, INC.	\$10.35	\$6.45	\$325.00
CENTURYTEL OF NORTHERN WISCONSIN, LLC	\$5.12	\$4.69	\$325.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC - RUSSELLVILLE	\$18.15	\$6.45	\$325.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-SILOAM SPRINGS	\$21.76	\$7.30	\$325.00
CENTURYTEL OF NORTHWEST WISCONSIN, LLC	\$14.89	\$7.30	\$325.00
CENTURYTEL OF ODON, INC.	\$26.14	\$7.30	\$325.00
CENTURYTEL OF OOLTEWAH-COLLEGEDALE, INC.	\$22.46	\$8.11	\$325.00
CENTURYTEL OF PORT ARANSAS, INC.	\$5.76	\$7.30	\$325.00
CENTURYTEL OF REDFIELD, INC.	\$19.94	\$7.30	\$325.00
CENTURYTEL OF SOUTH ARKANSAS, INC.	\$67.95	\$8.11	\$325.00
CENTURYTEL OF SOUTHERN WISCONSIN, LLC	\$7.11	\$4.69	\$325.00
CENTURYTEL OF SOUTHWEST, INC.-NM	\$30.63	\$6.45	\$325.00
CENTURYTEL OF UPPER MICHIGAN, INC.	\$21.04	\$6.45	\$325.00
CENTURYTEL OF UPPER MIDWEST	\$81.38	\$8.14	\$325.00

\* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B), preceding.

ISSUE DATE:  
October 17, 2017  
Monroe, Louisiana 71203

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

Regulations concerning Program Audio Service are set forth in Section 7.7, preceding.

(A) Non-Competitive End User Channel Termination (EUCT), Per Termination (C)  
(Cont'd)50 to 8000 Hz

	<u>Monthly Rate</u>	<u>Daily Rate*</u>	<u>Nonrecurring Charge Monthly/Daily</u>
CENTURYLINK OF LOUISIANA, LLC	\$0.81	\$3.86	\$325.00
CENTURYTEL OF ADAMSVILLE, INC.	\$27.37	\$7.97	\$325.00
CENTURYTEL OF ARKANSAS, INC.	\$26.84	\$8.11	\$325.00
CENTURYTEL OF CENTRAL ARKANSAS, LLC	\$20.26	\$7.30	\$325.00
CENTURYTEL OF CENTRAL INDIANA, INC.	\$26.22	\$6.45	\$325.00
CENTURYTEL OF CLAIBORNE, INC.	\$9.50	\$5.52	\$325.00
CENTURYTEL OF COLORADO, INC.	\$26.58	\$7.30	\$325.00
CENTURYTEL OF FAIRWATER-BRANDON-ALTO, LLC	\$10.89	\$7.97	\$325.00
CENTURYTEL OF FORESTVILLE, LLC	\$7.13	\$5.52	\$325.00
CENTURYTEL OF IDAHO, INC.	\$15.76	\$4.69	\$325.00
CENTURYTEL OF LAKE DALLAS, INC.	\$6.51	\$7.30	\$325.00
CENTURYTEL OF LARSEN-READFIELD, LLC	\$5.36	\$4.69	\$325.00
CENTURYTEL OF MOUNTAIN HOME, INC.	\$10.78	\$6.45	\$325.00
CENTURYTEL OF NORTH MISSISSIPPI, INC.	\$8.44	\$6.45	\$325.00
CENTURYTEL OF NORTHERN MICHIGAN, INC.	\$10.35	\$6.45	\$325.00
CENTURYTEL OF NORTHERN WISCONSIN, LLC	\$5.12	\$4.69	\$325.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC - RUSSELLVILLE	\$18.15	\$6.45	\$325.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-SILOAM SPRINGS	\$21.76	\$7.30	\$325.00
CENTURYTEL OF NORTHWEST WISCONSIN, LLC	\$14.89	\$7.30	\$325.00
CENTURYTEL OF ODON, INC.	\$26.14	\$7.30	\$325.00
CENTURYTEL OF OOLTEWAH-COLLEGEDALE, INC.	\$22.46	\$8.11	\$325.00
CENTURYTEL OF PORT ARANSAS, INC.	\$5.76	\$7.30	\$325.00
CENTURYTEL OF REDFIELD, INC.	\$19.94	\$7.30	\$325.00
CENTURYTEL OF SOUTH ARKANSAS, INC.	\$67.95	\$8.11	\$325.00
CENTURYTEL OF SOUTHERN WISCONSIN, LLC	\$7.11	\$4.69	\$325.00
CENTURYTEL OF SOUTHWEST, INC.-NM	\$30.63	\$6.45	\$325.00
CENTURYTEL OF UPPER MICHIGAN, INC.	\$21.04	\$6.45	\$325.00
CENTURYTEL OF UPPER MIDWEST	\$81.38	\$8.14	\$325.00

\* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B), preceding.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

Regulations concerning Program Audio Service are set forth in Section 7.7, preceding.

(A) Non-Competitive End User Channel Termination, Per Termination (EUCT) (C)  
(Cont'd)50 to 15000 Hz

	<u>Monthly Rate</u>	<u>Daily Rate*</u>	<u>Nonrecurring Charge</u>
			<u>Monthly/Daily</u>
CENTURYLINK OF LOUISIANA, LLC	\$0.95	\$3.86	\$325.00
CENTURYTEL OF ADAMSVILLE, INC.	\$31.95	\$7.97	\$325.00
CENTURYTEL OF ARKANSAS, INC.	\$26.84	\$8.11	\$325.00
CENTURYTEL OF CENTRAL ARKANSAS, LLC	\$20.26	\$7.30	\$325.00
CENTURYTEL OF CENTRAL INDIANA, INC.	\$30.60	\$6.45	\$325.00
CENTURYTEL OF CLAIBORNE, INC.	\$11.08	\$5.52	\$325.00
CENTURYTEL OF COLORADO, INC.	\$31.02	\$7.30	\$325.00
CENTURYTEL OF FAIRWATER-BRANDON-ALTO, LLC	\$12.71	\$7.97	\$325.00
CENTURYTEL OF FORESTVILLE, LLC	\$8.32	\$5.52	\$325.00
CENTURYTEL OF IDAHO, INC.	\$18.39	\$4.69	\$325.00
CENTURYTEL OF LAKE DALLAS, INC.	\$7.60	\$7.30	\$325.00
CENTURYTEL OF LARSEN-READFIELD, LLC	\$6.26	\$4.69	\$325.00
CENTURYTEL OF MOUNTAIN HOME, INC.	\$12.58	\$6.45	\$325.00
CENTURYTEL OF NORTH MISSISSIPPI, INC.	\$9.85	\$6.45	\$325.00
CENTURYTEL OF NORTHERN MICHIGAN, INC.	\$12.08	\$6.45	\$325.00
CENTURYTEL OF NORTHERN WISCONSIN, LLC	\$5.98	\$4.69	\$325.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC - RUSSELLVILLE	\$18.15	\$6.45	\$325.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-SILOAM SPRINGS	\$21.76	\$7.30	\$325.00
CENTURYTEL OF NORTHWEST WISCONSIN, LLC	\$17.37	\$7.30	\$325.00
CENTURYTEL OF ODON, INC.	\$30.51	\$7.30	\$325.00
CENTURYTEL OF OOLTEWAH-COLLEGEDALE, INC.	\$26.22	\$8.11	\$325.00
CENTURYTEL OF PORT ARANSAS, INC.	\$6.72	\$7.30	\$325.00
CENTURYTEL OF REDFIELD, INC.	\$23.28	\$7.30	\$325.00
CENTURYTEL OF SOUTH ARKANSAS, INC.	\$67.95	\$8.11	\$325.00
CENTURYTEL OF SOUTHERN WISCONSIN, LLC	\$8.30	\$4.69	\$325.00
CENTURYTEL OF SOUTHWEST, INC.-NM	\$30.63	\$6.45	\$325.00
CENTURYTEL OF UPPER MICHIGAN, INC.	\$24.56	\$6.45	\$325.00
CENTURYTEL OF UPPER MIDWEST	\$81.38	\$8.14	\$325.00

\* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B), preceding.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

Regulations concerning Program Audio Service are set forth in Section 7.7, preceding.

(B) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017  
Monroe, Louisiana 71203

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

Regulations concerning Program Audio Service are set forth in Section 7.7, preceding.

(B) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017  
Monroe, Louisiana 71203

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

Regulations concerning Program Audio Service are set forth in Section 7.7, preceding.

(B) Reserved For Future Use

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

Regulations concerning Program Audio Service are set forth in Section 7.7, preceding.

(B) Reserved For Future Use

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Reserved For Future Use<sup>(1)</sup>

(C)

(D)

(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Reserved For Future Use<sup>(1)</sup>

(C)

(D)

(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Reserved For Future Use<sup>(1)</sup>

(C)

(D)

(D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

ISSUE DATE:  
October 17, 2017  
Monroe, Louisiana 71203

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9, preceding.

(A) Non-Competitive End User Channel Termination (EUCT), Per Termination (C)

	Monthly Rate			Nonrecurring Charge All
	2.4, 4.8, 9.6, 19.2 Kbps	56.0 Kbps	64.0 Kbps	
CENTURYLINK OF LOUISIANA, LLC	\$1.08	\$13.40	\$16.00	\$353.00
CENTURYTEL OF ADAMSVILLE, INC.	\$36.45	\$36.45	\$40.17	\$353.00
CENTURYTEL OF ARKANSAS, INC.	\$26.84	\$26.84	\$26.84	\$353.00
CENTURYTEL OF CENTRAL ARKANSAS, LLC	\$20.26	\$20.26	\$20.26	\$353.00
CENTURYTEL OF CENTRAL INDIANA, INC.	\$34.91	\$34.91	\$38.47	\$353.00
CENTURYTEL OF CLAIBORNE, INC.	\$12.65	\$12.65	\$13.94	\$353.00
CENTURYTEL OF COLORADO, INC.	\$35.39	\$35.39	\$39.01	\$353.00
CENTURYTEL OF FAIRWATER-BRANDON-ALTO, LLC	\$14.49	\$14.49	\$15.98	\$353.00
CENTURYTEL OF FORESTVILLE, LLC	\$9.49	\$9.49	\$10.46	\$353.00
CENTURYTEL OF IDAHO, INC.	\$20.98	\$20.98	\$23.13	\$353.00
CENTURYTEL OF LAKE DALLAS, INC.	\$8.67	\$8.67	\$9.56	\$353.00
CENTURYTEL OF LARSEN-READFIELD, LLC	\$7.14	\$7.14	\$7.87	\$353.00
CENTURYTEL OF MOUNTAIN HOME, INC.	\$14.35	\$14.35	\$15.81	\$353.00
CENTURYTEL OF NORTH MISSISSIPPI, INC.	\$11.24	\$11.24	\$12.38	\$353.00
CENTURYTEL OF NORTHERN MICHIGAN, INC.	\$13.78	\$13.78	\$15.19	\$353.00
CENTURYTEL OF NORTHERN WISCONSIN, LLC	\$6.82	\$6.82	\$7.52	\$353.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC - RUSSELLVILLE	\$18.15	\$18.15	\$18.15	\$353.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-SILOAM SPRINGS	\$21.76	\$21.76	\$21.76	\$353.00
CENTURYTEL OF NORTHWEST WISCONSIN, LLC	\$19.82	\$19.82	\$21.84	\$353.00
CENTURYTEL OF ODON, INC.	\$34.80	\$34.80	\$38.36	\$353.00
CENTURYTEL OF OOLTEWAH-COLLEGE DALE, INC.	\$29.91	\$29.91	\$32.97	\$353.00
CENTURYTEL OF PORT ARANSAS, INC.	\$7.67	\$7.67	\$8.45	\$353.00
CENTURYTEL OF REDFIELD, INC.	\$26.56	\$26.56	\$29.27	\$353.00
CENTURYTEL OF SOUTH ARKANSAS, INC.	\$67.95	\$67.95	\$67.95	\$353.00
CENTURYTEL OF SOUTHERN WISCONSIN, LLC	\$9.47	\$9.47	\$10.43	\$353.00
CENTURYTEL OF SOUTHWEST, INC.-NM	\$30.63	\$30.63	\$30.63	\$353.00
CENTURYTEL OF UPPER MICHIGAN, INC.	\$28.02	\$28.02	\$30.88	\$353.00
CENTURYTEL OF UPPER MIDWEST	\$81.38	\$66.69	\$59.70	\$353.00

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service (Cont'd)

Regulations concerning Digital Data Service are set forth in Section 7.9 preceding.

(B) Reserved For Future Use

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service (Cont'd)

Regulations concerning Digital Data Service are set forth in Section 7.9 preceding.

(B) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)(C) Optional Features and Functions

	Monthly Rate		(D)
	(1) Bridging Per Port	(2) Loop Transfer Arrangement Per 4 Port Arrangement* Dial-Up***	
CENTURYTEL OF EVANGELINE, LLC *	\$0.21	\$2.98	
CENTURYTEL OF ADAMSVILLE, INC.	\$7.21	\$6.15	
CENTURYTEL OF ARKANSAS, INC.	\$7.91	\$6.26	
CENTURYTEL OF CENTRAL ARKANSAS, LLC	\$1.46	\$5.63	
CENTURYTEL OF CENTRAL INDIANA, INC.	\$6.28	\$4.97	
CENTURYTEL OF CLAIBORNE, INC.	\$2.50	\$4.26	
CENTURYTEL OF COLORADO, INC.	\$7.00	\$5.63	
CENTURYTEL OF FAIRWATER-BRANDON-ALTO, LLC	\$2.87	\$6.15	
CENTURYTEL OF FORESTVILLE, LLC	\$1.88	\$4.26	
CENTURYTEL OF IDAHO, INC.	\$4.15	\$3.62	
CENTURYTEL OF LAKE DALLAS, INC.	\$1.72	\$5.63	
CENTURYTEL OF LARSEN-READFIELD, LLC	\$1.41	\$3.62	
CENTURYTEL OF MOUNTAIN HOME, INC.	\$2.84	\$4.97	
CENTURYTEL OF NORTH MISSISSIPPI, INC.	\$2.22	\$4.97	
CENTURYTEL OF NORTHERN MICHIGAN, INC.	\$2.73	\$4.97	
CENTURYTEL OF NORTHERN WISCONSIN, LLC	\$1.35	\$3.62	
CENTURYTEL OF NORTHWEST ARKANSAS, LLC - RUSSELLVILLE	\$1.31	\$4.97	
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-SILOAM SPRINGS	\$1.57	\$5.63	
CENTURYTEL OF NORTHWEST WISCONSIN, LLC	\$3.92	\$5.63	
CENTURYTEL OF ODON, INC.	\$6.89	\$5.63	
CENTURYTEL OF OOLTEWAH-COLLEGEDALE, INC.	\$5.92	\$6.26	
CENTURYTEL OF PORT ARANSAS, INC.	\$1.52	\$5.63	
CENTURYTEL OF REDFIELD, INC.	\$5.25	\$5.63	
CENTURYTEL OF SOUTH ARKANSAS, INC.	\$6.63	\$6.26	
CENTURYTEL OF SOUTHERN WISCONSIN, LLC	\$1.87	\$3.62	
CENTURYTEL OF SOUTHWEST, INC.-NM	\$2.98	\$4.97	
CENTURYTEL OF UPPER MICHIGAN, INC.	\$5.54	\$4.97	
CENTURYTEL OF UPPER MIDWEST	\$7.78	\$5.51	

\*\*\* The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4, preceding.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service (Cont'd)

(D) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 preceding.

(A) Non-Competitive End User Channel Termination (EUCT), Per Termination

(C)

	DS1-1.544 Mbps	Nonrecurring Charge	DS3-44.736 Mbps	Nonrecurring Charge
CENTURYLINK OF LOUISIANA, LLC	\$33.12	\$378.00	\$236.20	\$378.00
CENTURYTEL OF ADAMSVILLE, INC.	\$79.75	\$378.00	\$797.36	\$442.00
CENTURYTEL OF ARKANSAS, INC.	\$83.88	\$370.37	\$764.38	\$442.00
CENTURYTEL OF CENTRAL ARKANSAS, LLC	\$60.00	\$375.66	\$545.85	\$449.00
CENTURYTEL OF CENTRAL INDIANA, INC.	\$76.38	\$378.00	\$763.69	\$442.00
CENTURYTEL OF CLAIBORNE, INC.	\$27.70	\$376.24	\$276.65	\$442.00
CENTURYTEL OF COLORADO, INC.	\$77.56	\$373.00	\$774.28	\$442.00
CENTURYTEL OF FAIRWATER-BRANDON-ALTO, LLC	\$31.79	\$377.25	\$317.12	\$442.00
CENTURYTEL OF FORESTVILLE, LLC	\$20.77	\$377.53	\$207.66	\$442.00
CENTURYTEL OF IDAHO, INC.	\$46.01	\$375.70	\$459.07	\$442.00
CENTURYTEL OF LAKE DALLAS, INC.	\$18.98	\$377.95	\$189.71	\$442.00
CENTURYTEL OF LARSEN-READFIELD, LLC	\$15.64	\$375.78	\$156.24	\$442.00
CENTURYTEL OF MOUNTAIN HOME, INC.	\$31.43	\$375.72	\$313.88	\$442.00
CENTURYTEL OF NORTH MISSISSIPPI, INC.	\$24.60	\$377.84	\$245.81	\$442.00
CENTURYTEL OF NORTHERN MICHIGAN, INC.	\$30.15	\$378.00	\$301.43	\$442.00
CENTURYTEL OF NORTHERN WISCONSIN, LLC	\$14.92	\$377.97	\$149.20	\$442.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC - RUSSELLVILLE	\$53.65	\$376.52	\$489.55	\$442.00
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-SILOAM SPRINGS	\$61.73	\$376.89	\$563.31	\$442.00
CENTURYTEL OF NORTHWEST WISCONSIN, LLC	\$43.39	\$377.42	\$433.62	\$442.00
CENTURYTEL OF ODON, INC.	\$76.16	\$376.62	\$761.43	\$442.00
CENTURYTEL OF OOLTEWAH-COLLEGE DALE, INC.	\$65.45	\$378.00	\$654.38	\$442.00
CENTURYTEL OF PORT ARANSAS, INC.	\$16.78	\$378.00	\$167.76	\$442.00
CENTURYTEL OF REDFIELD, INC.	\$58.15	\$374.40	\$580.97	\$442.00
CENTURYTEL OF SOUTH ARKANSAS, INC.	\$192.77	\$373.20	\$1,759.17	\$378.00
CENTURYTEL OF SOUTHERN WISCONSIN, LLC	\$20.71	\$378.00	\$207.09	\$441.10
CENTURYTEL OF SOUTHWEST, INC.-NM	\$87.01	\$378.00	\$793.08	\$442.00
CENTURYTEL OF UPPER MICHIGAN, INC.	\$61.33	\$376.86	\$613.00	\$442.00
CENTURYTEL OF UPPER MIDWEST	\$151.70	\$330.00	\$1,754.15	\$445.00

ISSUE DATE:  
October 17, 2017Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

Regulations concerning High Capacity Service are set forth in Section 7.10 preceding.

(A) Non-Competitive End User Channel Termination (EUCT), Per Termination(Cont'd) (C)

DS1C 3.152 Mbps

<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
ICB	ICB

DS2 6.312 Mbps

<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
ICB	ICB

(D)  
—  
(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

(B) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

(B) Reserved For Future Use

(C)

(D)

(D)

(C) <u>Term Discount</u>	<u>Percentage</u>
(1) High Capacity Optional Rate Plan	
- DS1 and DS3 services	
36 months	10%
60 months	20%
(2) Fixed Rate Term Plan*	
- DS3 services	
84 months	21%

\* The Fixed Rate Term Plan is applicable only for CenturyTel of Northwest Arkansas, LLC-Russellville.

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

(D) Optional Features and Functions

(1) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

(D) Optional Features and Functions (Cont'd)

(1) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

(D) Optional Features and Functions (Cont'd)

	<u>Monthly Rate</u>		
	(2)	(3)	(D)
	<u>Automatic Loop Transfer* Per Arrangement</u>	<u>Transfer Arrangement (Dial-Up***) Per 4 Port Arrangement Incl. Control Channel Termination****</u>	
CENTURYLINK OF LOUISIANA, LLC	\$ 75.77	\$ 82.59	
CENTURYTEL OF ADAMSVILLE, INC.	\$156.26	\$170.32	
CENTURYTEL OF ARKANSAS, INC.	\$159.08	\$173.39	
CENTURYTEL OF CENTRAL ARKANSAS, LLC	\$143.19	\$156.07	
CENTURYTEL OF CENTRAL INDIANA, INC.	\$126.40	\$137.77	
CENTURYTEL OF CLAIBORNE, INC.	\$108.28	\$118.02	
CENTURYTEL OF COLORADO, INC.	\$143.19	\$156.07	
CENTURYTEL OF FAIRWATER-BRANDON-ALTO, LLC	\$156.26	\$170.32	
CENTURYTEL OF FORESTVILLE, LLC	\$108.28	\$118.02	
CENTURYTEL OF IDAHO, INC.	\$ 91.90	\$100.17	
CENTURYTEL OF LAKE DALLAS, INC.	\$143.19	\$156.07	
CENTURYTEL OF LARSEN-READFIELD, LLC	\$ 91.90	\$100.17	
CENTURYTEL OF MOUNTAIN HOME, INC.	\$126.40	\$137.77	
CENTURYTEL OF NORTH MISSISSIPPI, INC.	\$126.40	\$137.77	
CENTURYTEL OF NORTHERN MICHIGAN, INC.	\$126.40	\$137.77	
CENTURYTEL OF NORTHERN WISCONSIN, LLC	\$ 91.90	\$100.17	
CENTURYTEL OF NORTHWEST ARKANSAS, LLC - RUSSELLVILLE	\$126.40	\$137.77	
CENTURYTEL OF NORTHWEST ARKANSAS, LLC-SILOAM SPRINGS	\$143.19	\$156.07	
CENTURYTEL OF NORTHWEST WISCONSIN, LLC	\$143.19	\$156.07	
CENTURYTEL OF ODON, INC.	\$143.19	\$156.07	
CENTURYTEL OF OOLTEWAH-COLLEGE DALE, INC.	\$159.08	\$173.39	
CENTURYTEL OF PORT ARANSAS, INC.	\$143.19	\$156.07	
CENTURYTEL OF REDFIELD, INC.	\$143.19	\$156.07	
CENTURYTEL OF SOUTH ARKANSAS, INC.	\$159.08	\$173.39	
CENTURYTEL OF SOUTHERN WISCONSIN, LLC	\$ 91.90	\$100.17	
CENTURYTEL OF SOUTHWEST, INC.-NM	\$126.40	\$137.77	
CENTURYTEL OF UPPER MICHIGAN, INC.	\$126.40	\$137.77	
CENTURYTEL OF UPPER MIDWEST	\$140.16	\$152.77	

\* An additional Non-Competitive End User Channel Termination (EUCT) charge will apply whenever the spare line is provided as a leg to the customer designated premises. (C)

\*\*\* The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4, preceding. (D)

\*\*\*\* An additional Non-Competitive EUCT charge will apply whenever a spare channel is configured as a leg to the customer designated premises. (C)  
 (D)  
 (D)

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service(Cont'd)

17.3.8 High Capacity Service (Cont'd)

(E) Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017  
Monroe, Louisiana 71203

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

(D)

(D)

ISSUE DATE:  
October 17, 2017  
Monroe, Louisiana 71203

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges – CenturyLink Operating Companies (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)17.4 Other Services17.4.1 Access Ordering

	Switched Access Charge *	Special Access Non-Competitive End User Channel Termination (EUCT) Charge	Tariff Reference	(C)   (C)
(A) <u>Access Order Charge</u> Per order	\$48.50	\$97.00	5.4.1	
(B) <u>Service Date Change Charge *</u> A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: Service Date Change Charge, per order	\$22.00	\$44.00	5.4.3	
(C) <u>Design Change Charge *</u> The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: Design Change Charge, per order	\$22.00	\$44.00	5.4.3	
(D) <u>Miscellaneous Service Order Charge *</u> Per Occurrence	\$22.00	\$44.00	5.4.2	
(E) <u>Expedited Order Charge</u> -Per Access Order, Per Business Day		<u>Charge</u> \$400.00	5.1.2	

\* This flat rated charge was calculated based upon a 50/50 split between originating and terminating. The FCC in their FCC 11-161 ICC Transformation Order in Section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes.

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A) <u>Voice Grade Secure Communications</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each T-3 Conditioning,	ICB	ICB	ICB
Additional Conditioning, per service termination	ICB	ICB	ICB
Type II, each G-1 Conditioning,	ICB	ICB	ICB
Type III, each G-2 Conditioning,	ICB	ICB	ICB
Additional Conditioning, per service termination	ICB	ICB	ICB
Type IV, each G-3 Conditioning	ICB	ICB	ICB
Additional Conditioning, per service termination	ICB	ICB	ICB

(B) Reserved For Future Use<sup>(1)</sup>

(C)  
 (D)  
 (D)

<sup>(1)</sup> Effective September 22, 2017 CenturyLink was granted authority pursuant to Section 63.71 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 63.71, and Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. § 214, to discontinue its wholesale interstate Metallic, Telegraph, Narrowband, Wideband Analog, Wideband Digital and Analog Video services.

ISSUE DATE:  
 October 17, 2017

Issued Under Transmittal No. 96  
 Vice President-Regulatory Operations  
 100 CenturyLink Drive  
 Monroe, Louisiana 71203

EFFECTIVE DATE:  
 November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)  
(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)  
(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)  
(D)  
—  
(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive

EFFECTIVE DATE:  
November 1, 2017  
Monroe, Louisiana 71203

ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Reserved For Future Use

(C)

(D)

ISSUE DATE:  
October 17, 2017

Issued Under Transmittal No. 96  
Vice President-Regulatory Operations  
100 CenturyLink Drive  
Monroe, Louisiana 71203

EFFECTIVE DATE:  
November 1, 2017