FCC Modernizing Unbundling and Resale Requirements Amendment to the Interconnection Agreement between Qwest Corporation dba CenturyLink QC and dishNET Wireline L.L.C. for the State of Washington

This is an Amendment ("Amendment") to the Interconnection Agreement between Qwest Corporation dba CenturyLink QC ("CenturyLink"), a Colorado corporation, and dishNET Wireline L.L.C. ("CLEC"). CenturyLink and CLEC shall be known jointly as the "Parties".

RECITALS

WHEREAS, the Parties entered into an Interconnection Agreement ("Agreement") for service in the state of Washington which was approved by the Commission on December 13, 2010; and

WHEREAS, on October 28, 2020, the FCC released Order FCC 20-152, a Report and Order in WC Docket 19-308 for the Modernizing Unbundling and Resale Requirements in an Era of Next-Generation Networks and Services ("Order"), which became effective February 8, 2021 ("Effective Date of the Order"); and

WHEREAS, the Parties agree that the Order is a change in Applicable Law that, pursuant to the terms of the Agreement, must be incorporated through an amendment to the Agreement; and

WHEREAS, in order to implement the terms of the Order and consistent with the terms of the Agreement regarding changes in Applicable Law, the Parties desire to amend the Agreement further under the terms and conditions contained herein.

AGREEMENT

NOW THEREFORE, in consideration of the mutual terms, covenants and conditions contained in this Amendment and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as follows:

Amendment Terms

The Agreement is hereby amended by adding terms and conditions to the Agreement for Unbundled Network Elements (UNEs) as set forth in Attachment 1 and Exhibit A to this Amendment, attached hereto and incorporated herein by this reference. Any capitalized terms not defined specifically in this Amendment are as defined in the Agreement.

Effective Date

This Amendment shall be deemed effective upon approval by the Commission, or by being permitted to go into effect by operation of law; however, the Parties may agree to implement the provisions of this Amendment upon execution.

Further Amendments

Except as modified herein, the provisions of the Agreement shall remain in full force and effect. The provisions of this Amendment, including the provisions of this sentence, may not be amended, modified or supplemented, and waivers or consents to departures from the provisions

of this Amendment may not be given without the written consent thereto by both Parties' authorized representative. No waiver by any Party of any default, misrepresentation, or breach of warranty or covenant hereunder, whether intentional or not, will be deemed to extend to any prior or subsequent default, misrepresentation, or breach of warranty or covenant hereunder or affect in any way any rights arising by virtue of any prior or subsequent such occurrence.

Entire Agreement

The Agreement as amended (including the documents referred to herein) constitutes the full and entire understanding and agreement between the Parties with regard to the subjects of the Agreement as amended and supersedes any prior understandings, agreements, or representations by or between the Parties, written or oral, to the extent they relate in any way to the subjects of the Agreement as amended.

The Parties intending to be legally bound have executed this Amendment as of the dates set forth below, in multiple counterparts, each of which is deemed an original, but all of which shall constitute one and the same instrument.

dishNET Wireline L.L.C.	Qwest Corporation dba CenturyLink Q
Brian McIntyre Brian McIntyre (Jan 4, 2022 13:57 MST)	Kimberly J. Povirk Kimberly J. Povirk (Jan 4, 2022 15:04 CST)
Signature	Signature
Brian McIntyre Name Printed/Typed	Kimberly J. Povirk Name Printed/Typed
Vice President Title Jan 4, 2022	Sr. Dir. Bus. Ops Wholesale Sales Title Jan 4, 2022
Date	 Date

ATTACHMENT 1

1. UNE Loops

a. <u>UNE DS1 and DS3 Loops.</u> CenturyLink is no longer required to offer UNE DS1 and DS3 loops in counties deemed competitive in the *BDS Order (*Order FCC 19-66, a Report and Order on Remand and Memorandum Opinion and Order in WC Docket Nos. 18-141, et al (the "UNE Transport Order"), corresponding to the associated Serving Wire Centers listed on the Wholesale website: http://www.centurylink.com/wholesale/clecs/nta.html, subject to the following transition periods:

i. UNE DS1

- 1. CLEC may not submit new orders after February 8, 2023.
- CLEC may retain its embedded base of UNE DS1 loops (including those ordered in the 24-month new ordering period) in these wire centers at TELRIC rates for 42 months from the Effective Date of the Order. After August 8, 2024, CLEC's embedded base of UNE DS1 loops in these wire centers will be transitioned to market rates.

ii. UNE DS3

- 1. CLEC may not submit new orders for UNE DS3 loops in these wire centers after February 8, 2021.
- 2. CLEC may retain its embedded base of UNE DS3 loops at TELRIC rates in these wire centers for 36 months from the Effective Date of the Order. On Feb 8, 2024, CLEC's embedded base of UNE DS3 loops in these wire centers will be transitioned to market rates.
- b. <u>UNE DS0 Loops and Associated Copper Subloops.</u> CenturyLink is no longer required to offer these UNEs in "urbanized area census blocks" (census blocks in areas with 50,000 or more people), corresponding to the associated Serving Wire Centers listed on the Wholesale website: http://www.centurylink.com/wholesale/clecs/nta.html, subject to the following transition periods:

i. UNE DS0 Loops

- 1. CLEC may not submit new orders for UNEs in these wire centers after Feb 8, 2023.
- 2. CLEC will retain current pricing for UNE DS0 loops and copper subloops in these wire centers until Feb 8, 2024 (including those ordered in the 24-month new order period). After Feb 8, 2024, CenturyLink may impose a 25% rate increase for any remaining UNE DS0 loops and copper subloops in these wire centers.
- CLEC may retain its embedded base of these UNEs (including those ordered in the 24-month new order period) in these wire centers until February 8, 2025. After this date, CenturyLink will be entitled to charge market rates.

- 4. This transition applies to digital copper loops and two-wire and four-wire copper loops conditioned to transmit digital signals.
- c. <u>Miscellaneous UNE Narrowband Voice-Grade Loops.</u> CenturyLink is no longer required to offer miscellaneous UNE voice-grade loops anywhere, subject to the following transition periods:
 - i. CLEC may not submit new orders for miscellaneous UNE voice-grade loops after February 8, 2021.
 - ii. CLEC may retain its embedded base of miscellaneous UNE voice-grade loops until Feb 8, 2024.
 - iii. "Miscellaneous UNE Narrowband Voice-Grade Loops" refer to 64 kbps voice grade channels over fiber loops where CenturyLink has retired copper (which are currently grandfathered) and to the TDM capabilities of hybrid loops.
- 2. <u>MTE Premises UNE Subloops and NIDs.</u> CenturyLink is not required to offer these UNEs anywhere, subject to the following transition periods:
 - a. <u>New Orders</u>. Once the Order is effective, CLEC may not submit new orders for these UNEs.
 - b. <u>Embedded Base</u>. CLEC may retain its embedded base of these UNEs until February 8, 2024. After this date, CenturyLink will be entitled to charge market rates.
 - c. This applies to all NIDs and loop plants between the minimum point of entry at a multiunit premise and the point of demarcation.
- 3. <u>UNE Dark Fiber Transport.</u> CenturyLink is no longer required to offer UNE Dark Fiber transport on routes where the central office on each end of the route is either a Tier 1 or 2 wire center or within half mile of competitive fiber, subject to the following transition periods:
 - a. After February 8, 2021, CLEC may not submit new orders for UNE Dark Fiber Transport on these routes.
 - b. CLEC may retain its embedded base of UNE Dark Fiber Transport on these routes until February 8, 2029. After this date, CenturyLink will be entitled to charge market rates.
 - c. The central offices meeting the new test (*i.e.*, that are within a half mile of competitive fiber) are listed here: http://www.centurylink.com/wholesale/clecs/nta.html .
- 4. Operations Support Systems (OSS). CenturyLink is no longer required to offer OSS as an independent UNE nationwide, except where necessary to manage other UNEs, for interconnection, or for the number portability database, subject to the transition periods that apply to the corresponding UNEs.

Λm	endment				Select Traffic Type Options	EAS / Loc Reciprocal Co Bill and	ompensation			Notes	
Amendment		1		<u> </u>	Options	Recurring	Recurring	Non-	꼰		Z
							Per Mile	Recurring	REC	REC per Mile	NRC
9.2	Unbundled Loops										
	9.2.3 Digital Cap	pable Loops									
	9.2.3.1	Basic Rate ISD		ble				See 9.2.4			
			Zone 1			\$11.26			F, J		
			Zone 2			\$13.63			F, J		
		9.2.3.1.3	Zone 3			\$16.92			F, J		
		9.2.3.1.4	Zone 4			\$28.23			F, J		
	0.000	9.2.3.1.5	Zone 5	Land Call David		\$67.77		0 0 0 4	F, J		
	9.2.3.2		N Loop when ord	dered with Port		£44.07		See 9.2.4			
		9.2.3.2.1 9.2.3.2.2	Zone 1			\$11.07			F, J		
			Zone 2 Zone 3			\$13.44 \$16.73			F, J F, J		
		9.2.3.2.4	Zone 4			\$28.04			F, J		
			Zone 5			\$67.58			F, J		
	9.2.3.3	DS1 Capable Lo				ψ07.50		See 9.2.5	1,0		
	5.2.5.5		Zone 1			\$68.86		000 3.2.3	J, #		
		9.2.3.3.2	Zone 2			\$69.41			J, #		1
		9.2.3.3.3	Zone 3			\$69.08			J, #	1	
			Zone 4			\$68.96			J, #		
			Zone 5			\$74.33			J, #		
	9.2.3.4	DS3 Capable Lo				\$74.00		See 9.2.6			
			Zone 1			\$745.93			J, #		
			Zone 2			\$758.45			J, #		
		9.2.3.4.3	Zone 3			\$750.87			J, #		
		9.2.3.4.4	Zone 4			\$748.20			J, #		
			Zone 5			\$870.32			J, #		
	9.2.5 DS1 Loop	Installation Charg	jes			See 9.2.3.3					
	9.2.5.1	Basic Installatio	n								
		9.2.5.1.1	First								
			9.2.5.1.1.1	Installation or Char	nge, Manual			\$104.82			С, с
			9.2.5.1.1.2	Disconnection, Ma				\$32.51			С, с
			9.2.5.1.1.3	Installation or Char				\$96.68			С, с
			9.2.5.1.1.4	Disconnection, Me	chanized			\$27.99			С, с
		9.2.5.1.2	Each Additional								
			9.2.5.1.2.1	Installation or Char				\$98.27			С, с
			9.2.5.1.2.2	Disconnection, Ma				\$14.64			С, с
			9.2.5.1.2.3	Installation or Char				\$94.66			С, с
	0.0.5.0		9.2.5.1.2.4	Disconnection, Me	chanized			\$12.83			С, с
	9.2.5.2		n with Performai	nce resting							<u> </u>
			First 9.2.5.2.1.1	Installation or Char	ago Manual	1		\$300.55			С, с
			9.2.5.2.1.1	Installation or Char Disconnection, Ma				\$300.55			C, c
			9.2.5.2.1.3	Installation or Char				\$292.42			C,
			9.2.5.2.1.4	Disconnection, Me				\$27.99			C, .
$\overline{}$		9.2.5.2.2	Each Additional		CHAHIZEU			Ψ21.99			U, ,
			9.2.5.2.2.1	Installation or Char	nge Manual			\$270.43			С,
			9.2.5.2.2.2	Disconnection, Ma				\$14.64			C
			9.2.5.2.2.3	Installation or Char				\$266.81			C, .
			9.2.5.2.2.4	Disconnection, Me				\$12.83			C, .
	9.2.5.3				Project Coordinated Installation						L
			First								
			9.2.5.3.1.1	Installation or Char				\$340.47			С, .
			9.2.5.3.1.2	Disconnection, Ma	nual			\$32.51			С, ,
			9.2.5.3.1.3	Installation or Char				\$332.34			С,
			9.2.5.3.1.4	Disconnection, Me	chanized			\$27.99			С,
			Each Additional					ļ			Ļ—
			9.2.5.3.2.1	Installation or Char				\$309.75		1	C, .
			9.2.5.3.2.2	Disconnection, Ma				\$14.64		 	C, .
			9.2.5.3.2.3	Installation or Char				\$306.14		 	C, .
			9.2.5.3.2.4	Disconnection, Me				\$12.83			С,
	9.2.5.4			Cooperative Testing	/ Project Coordinated Installation					 	<u> </u>
			First	Installed a C	and Manual			04000		}	 _
			9.2.5.4.1.1	Installation or Char		 		\$109.87		1	C, .
			9.2.5.4.1.2	Disconnection, Ma				\$32.51		1	C, .
	 		9.2.5.4.1.3	Installation or Char		 		\$101.74		 	C, .
	 		9.2.5.4.1.4	Disconnection, Me	cnanized	 		\$27.99		 	С,
	 	9.2.5.4.2	Each Additional		ngo Manual	 		\$400.00		 	_
			9.2.5.4.2.1	Installation or Char		 		\$103.33		 	C, .
			9.2.5.4.2.2 9.2.5.4.2.3	Disconnection, Ma Installation or Char		 		\$14.64 \$99.72		1	C, .
			9.2.5.4.2.3	Disconnection, Me		1		\$99.72 \$12.83		 	C, .
	9.2.5.5		n with Cooperat		briariizeu			φ1∠.83		1	U,
	9.∠.5.5		First	ive resulig						1	
			9.2.5.5.1.1	Installation or Char	nge Manual	 		\$213.72		 	Ε, .
			9.2.5.5.1.1	Installation or Char Disconnection, Ma		 		\$213.72 \$24.01		}	E, .
			9.2.5.5.1.2	Installation or Char		 		\$24.01 \$204.07		1	E, .
			9.2.5.5.1.4	Disconnection, Me		1		\$204.07		 	E, .
			Each Additional		ulaliizeu			⊅∠∠.49		 	<u> </u>
ĺ											

Amendment Exhibit A - 02-05-2021 Washington

9.2.6.1 B 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Stallation Charge Basic Installation 9.2.6.1.1 9.2.6.1.2 Basic Installation 9.2.6.2.1	n First 9.2.6.1.1.1 9.2.6.1.1.2 9.2.6.1.1.3 9.2.6.1.1.4 Each Additional 9.2.6.1.2.1 9.2.6.1.2.2 9.2.6.1.2.3 9.2.6.1.2.3	Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized	See 9.2.3.4	\$11.99 \$186.34 \$11.99 \$104.82 \$32.51 \$96.68 \$27.99 \$98.27 \$14.64 \$94.66 \$12.83		E, E, E, C,
9.2.6.1 B 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	stallation Charges asic Installation 9.2.6.1.1 Basic Installation 9.2.6.1.2 Basic Installation 9.2.6.2.1	9.2.5.5.2.4 es n First 9.2.6.1.1.1 9.2.6.1.1.2 9.2.6.1.1.3 9.2.6.1.1.4 Each Additional 9.2.6.1.2.1 9.2.6.1.2.2 9.2.6.1.2.3 9.2.6.1.2.4 n with Performa First 9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.4 Each Additional	Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized Installation or Change, Mechanized Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Installation or Change, Mechanized	See 9.2.3.4	\$11.99 \$104.82 \$32.51 \$96.68 \$27.99 \$98.27 \$14.64 \$94.66 \$12.83		C, C
9.2.6.1 B 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	stallation Charge Basic Installation 9.2.6.1.1 9.2.6.1.2 Basic Installation 9.2.6.2.1	es n First 9.2.6.1.1.1 9.2.6.1.1.2 9.2.6.1.1.3 9.2.6.1.1.4 Each Additional 9.2.6.1.2.1 9.2.6.1.2.1 9.2.6.1.2.2 9.2.6.1.2.3 9.2.6.1.2.3 9.2.6.2.1.1 9.2.6.2.1.1 9.2.6.2.1.1	Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized Disconnection, Mechanized Installation or Change, Manual Disconnection, Manual Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized	See 9.2.3.4	\$104.82 \$32.51 \$96.68 \$27.99 \$98.27 \$14.64 \$94.66 \$12.83		C, C
9.2.6.1 B 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Basic Installation 9.2.6.1.1 9.2.6.1.2 Basic Installation 9.2.6.2.1 9.2.6.2.2	n First 9.2.6.1.1.1 9.2.6.1.1.2 9.2.6.1.1.3 9.2.6.1.1.4 Each Additional 9.2.6.1.2.1 9.2.6.1.2.2 9.2.6.1.2.3 9.2.6.1.2.4 n with Performa First 9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.4 Each Additional	Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized Disconnection, Mechanized Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized		\$32.51 \$96.68 \$27.99 \$98.27 \$14.64 \$94.66 \$12.83		C, C, C, C, C,
9.2.6.2 B 9.2.6.2 B 9	9.2.6.1.2 Basic Installation 9.2.6.2.1	9.2.6.1.1.1 9.2.6.1.1.2 9.2.6.1.1.3 9.2.6.1.1.4 Each Additional 9.2.6.1.2.1 9.2.6.1.2.2 9.2.6.1.2.3 9.2.6.1.2.4 n with Performa First 9.2.6.2.1.1 9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.4 Each Additional	Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized Disconnection, Mechanized Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized		\$32.51 \$96.68 \$27.99 \$98.27 \$14.64 \$94.66 \$12.83		C, C, C, C, C, C,
9.2.6.2 B 9	9.2.6.1.2 Basic Installation 9.2.6.2.1	9.2.6.1.1.2 9.2.6.1.1.3 9.2.6.1.1.4 Each Additional 9.2.6.1.2.1 9.2.6.1.2.2 9.2.6.1.2.3 9.2.6.1.2.4 n with Performa First 9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.4 Each Additional	Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized Disconnection, Mechanized Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized		\$32.51 \$96.68 \$27.99 \$98.27 \$14.64 \$94.66 \$12.83		C, C, C, C, C, C,
9.2.6.2 B 9	3.2.6.1.2 Basic Installation 3.2.6.2.1	9.2.6.1.1.3 9.2.6.1.1.4 Each Additional 9.2.6.1.2.1 9.2.6.1.2.2 9.2.6.1.2.3 9.2.6.1.2.4 n with Performa First 9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.4 Each Additional	Installation or Change, Mechanized Disconnection, Mechanized Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized nee Testing Installation or Change, Manual Disconnection, Manual Installation or Change, Manual Installation or Change, Mechanized		\$96.68 \$27.99 \$98.27 \$14.64 \$94.66 \$12.83		C, C, C, C, C,
9.2.6.2 B 9	9.2.6.1.2 Basic Installation 9.2.6.2.1	9.2.6.1.1.4 Each Additional 9.2.6.1.2.1 9.2.6.1.2.2 9.2.6.1.2.3 9.2.6.1.2.4 n with Performa First 9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.4 Each Additional	Disconnection, Mechanized Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized nee Testing Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized		\$27.99 \$98.27 \$14.64 \$94.66 \$12.83		C, C, C, C,
9.2.6.2 B 9	3.2.6.1.2 Basic Installation 3.2.6.2.1	Each Additional 9.2.6.1.2.1 9.2.6.1.2.2 9.2.6.1.2.3 9.2.6.1.2.4 n with Performa First 9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.2 9.2.6.2.1.4 Each Additional	Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized nce Testing Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized		\$98.27 \$14.64 \$94.66 \$12.83		C, C, C,
9.2.6.2 B 9	Basic Installation 9.2.6.2.1	9.2.6.1.2.1 9.2.6.1.2.2 9.2.6.1.2.3 9.2.6.1.2.4 n with Performa First 9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.3 9.2.6.2.1.4 Each Additional	Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized Disconnection, Mechanized nce Testing Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized		\$14.64 \$94.66 \$12.83 \$300.55		C, C, C,
9 9 9.2.6.3 Q	Basic Installation 3.2.6.2.1	9.2.6.1.2.3 9.2.6.1.2.4 n with Performa First 9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.3 9.2.6.2.1.4 Each Additional	Installation or Change, Mechanized Disconnection, Mechanized nce Testing Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized		\$94.66 \$12.83 \$300.55		C, C,
9 9 9.2.6.3 Q	Basic Installation 9.2.6.2.1	9.2.6.1.2.4 n with Performa First 9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.3 9.2.6.2.1.4 Each Additional	Disconnection, Mechanized nce Testing Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized		\$12.83 \$300.55		C,
9 9 9.2.6.3 Q	Basic Installation 9.2.6.2.1	n with Performa First 9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.3 9.2.6.2.1.4 Each Additional	Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized		\$300.55		
9 9 9.2.6.3 Q	9.2.6.2.1	First 9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.3 9.2.6.2.1.4 Each Additional	Installation or Change, Manual Disconnection, Manual Installation or Change, Mechanized				
9.2.6.3	9.2.6.2.2	9.2.6.2.1.1 9.2.6.2.1.2 9.2.6.2.1.3 9.2.6.2.1.4 Each Additional	Disconnection, Manual Installation or Change, Mechanized			 	
9.2.6.3 C	9.2.6.2.2	9.2.6.2.1.2 9.2.6.2.1.3 9.2.6.2.1.4 Each Additional	Disconnection, Manual Installation or Change, Mechanized			. 1	
9.2.6.3 C	9.2.6.2.2	9.2.6.2.1.3 9.2.6.2.1.4 Each Additional		. 1	\$32.51		C.
9.2.6.3 C	9.2.6.2.2	Each Additional	Disconnection Mechanized		\$292.42		C,
9.2.6.3 C					\$27.99		C,
		1926221			A070.40		
			Installation or Change, Manual		\$270.43 \$14.64	 	C,
		9.2.6.2.2.2 9.2.6.2.2.3	Disconnection, Manual Installation or Change, Mechanized		\$266.81	 	C,
		9.2.6.2.2.4	Disconnection, Mechanized		\$12.83		C,
			operative Testing / Project Coordinated Installation		Ţ.2.00		
	9.2.6.3.1	First					
		9.2.6.3.1.1	Installation or Change, Manual	 	\$340.47	\vdash	C
		9.2.6.3.1.2	Disconnection, Manual	 	\$32.51	 	C
+		9.2.6.3.1.3 9.2.6.3.1.4	Installation or Change, Mechanized Disconnection, Mechanized	+ +	\$332.34 \$27.99	\vdash	C,
a		Each Additional		+ + + + + + + + + + + + + + + + + + + +	\$∠1.99	\vdash	- '
T I		9.2.6.3.2.1	Installation or Change, Manual		\$309.75		C
		9.2.6.3.2.2	Disconnection, Manual		\$14.64		C,
			Installation or Change, Mechanized		\$306.14		C,
					\$12.83		C,
			Cooperative Testing / Project Coordinated Installation			 	
9			Installation or Change Manual		¢100.97	 	C,
						 	C,
							C,
			Disconnection, Mechanized		\$27.99		C,
9	9.2.6.4.2	Each Additional					
			Installation or Change, Manual		\$103.33		C,
						 	C,
						 	C,
0265 B					\$12.03	 	
			ive resuing				-
			Installation or Change, Manual		\$213.72		Е
		9.2.6.5.1.2	Disconnection, Manual		\$24.01		E
			Installation or Change, Mechanized		\$204.07		E
					\$22.49	 	E
9				 	6407.00		- -
				+		 	E E
+				+ + + + + + + + + + + + + + + + + + + +		\vdash	E
			Disconnection, Mechanized		\$11.99		E
Intentionally L					- + + + + + + + + + + + + + + + + + + +		
		s to Unbundled	Loop Conversion (as is)		\$36.86		J
							[_
op	0-11-70-11	0		#C 24			$-\!\!\!\!\!+\!\!\!\!\!\!\!\!-$
				\$0.91		C, J	-+
				+	\$7.01	 	J
					\$7.01		J
					Ψ1.01		
9	9.3.3.2.1	Installation			\$7.01		J,
				<u> </u>	\$7.01	<u> </u>	J
					**************************************	$\vdash \vdash$	-
				+			J
				ICB	ICB	.1.3	J
10.0.0.0 IV	TO COIN	J. GOLOLI OLINEW	51 51	.55		0, 0	-+
rk Interface Devi	rice (NID)			\$0.41		A, J, 7	
Manual					\$66.71		С
Mechanized					\$59.67	igsquare	C
alled Book of the	Inter-10: -					$\vdash \vdash$	
		ansport (UDIT)		 			
		hannelization /	No Multipleying)	¢11 22		СТ	-+
		znannenzalion (I	vo wadpicking)	φ11.∠3		U, J	-+
		е					-+
		Manual			\$154.39		Е
ır	Intentionally Private Line / Intra-Building 9.3.3.1 Intra-Building 9.3.3.1 Intra-Building 9.3.5.1 Intra-Building 9.3.5.1 Intra-Building 9.3.5.2 Intra-Building 9.3.5.3 Multi-Tenant 9.3.5.2 Intra-Building 9.3.5.1 Intra-Building 9.3.3.1 Intra-Building 9.3.3.1 Intra-Building 9.3.3.1 Intra-Building 9.3.5.1 Intra-Building 9	9.2.6.4 Coordinated Ins 9.2.6.4.1 9.2.6.4.1 9.2.6.4.2 9.2.6.4.2 9.2.6.5 Basic Installatio 9.2.6.5.1 9.2.6.5.1 9.2.6.5.2 Intentionally Left Blank Private Line / Special Access planta	9.2.6.3.2.2 9.2.6.3.2.3 9.2.6.3.2.3 9.2.6.3.2.3 9.2.6.3.2.4 9.2.6.4.1 First 9.2.6.4.1.1 9.2.6.4.1.2 9.2.6.4.1.3 9.2.6.4.1.3 9.2.6.4.1.4 9.2.6.4.1.3 9.2.6.4.2.1 9.2.6.4.2.1 9.2.6.4.2.1 9.2.6.4.2.3 9.2.6.4.2.3 9.2.6.4.2.3 9.2.6.4.2.3 9.2.6.5.1 First 9.2.6.5.1 First 9.2.6.5.1 First 9.2.6.5.1.4 9.2.6.5.1.2 9.2.6.5.1.2 9.2.6.5.1.2 9.2.6.5.1.4 9.2.6.5.1.2 9.2.6.5.1.4 9.2.6.5.1.4 9.2.6.5.1.4 9.2.6.5.1.4 9.2.6.5.2.1 9.2.6.5.2.1 9.2.6.5.2.1 9.2.6.5.2.1 9.2.6.5.2.1 9.2.6.5.2.2 9.2.6.5.2.3 9.2.6.5.2.1 9.2.6.5.2.3 9.2.6.5.2.4 Intentionally Left Blank Private Line / Special Access to Unbundled Private Line / Special Access to Unbundled 9.3.3.1 Installation 9.3.3.1 Installation 9.3.3.2.1 Installation 9.3.3.2.1 Installation 9.3.3.2.2 Disconnection 9.3.3.2.1 Installation 9.3.3.2.2 Disconnection 9.3.5.1 Subloop MTE - POI Site Inventor 9.3.5.1 Subloop MTE - POI Site Inventor 9.3.5.2 MTE - POI Rearrangement of Figure Poi Construction of New Poi Channel Performance 9.6.7.1 DSO Low Side Channelization (IUDIT Rearrangement 9.6.7.1 DSO, Dual Office Double Channelization (IUDIT Rearrangement 9.6.7.1 DSO, Dual Office Double Channelization (IUDIT Rearrangement 9.6.7.1 DSO, Dual Office Double Channelization (IDIT Rearrangement 9.6.7.1 DSO, Dual Office Dada Dada Dada Dada Dada Dada Dada Da	9.2.6.3.2.2 Disconnection, Manual 9.2.6.3.2.3 Installation or Change, Mechanized 9.2.6.3.2.4 Disconnection, Mechanized 9.2.6.3.2.4 Disconnection, Mechanized 9.2.6.4.1 First 9.2.6.4.1 First 9.2.6.4.1.2 Disconnection, Mechanized 9.2.6.4.1.3 Installation or Change, Manual 9.2.6.4.1.3 Disconnection, Manual 9.2.6.4.1.3 Disconnection, Manual 9.2.6.4.2.1 Disconnection, Mechanized 9.2.6.4.2.1 Disconnection, Mechanized 9.2.6.4.2.1 Disconnection, Mechanized 9.2.6.4.2.2 Disconnection, Manual 9.2.6.4.2.2 Disconnection, Manual 9.2.6.4.2.3 Installation or Change, Mechanized 9.2.6.4.2.3 Installation or Change, Mechanized 9.2.6.4.2.3 Disconnection, Mechanized 9.2.6.5.1 Disconnection, Mechanized 9.2.6.5.1 Disconnection, Mechanized 9.2.6.5.1 Disconnection, Mechanized 9.2.6.5.1 Disconnection, Mechanized 9.2.6.5.1.2 Disconnection, Mechanized 9.2.6.5.1.3 Installation or Change, Mechanized 9.2.6.5.1.3 Disconnection, Mechanized 9.2.6.5.1.4 Disconnection, Mechanized 9.2.6.5.2.1 Disconnection, Mechanized 9.2.6.5.2.1 Disconnection, Mechanized 9.2.6.5.2.2 Disconnection, Mechanized 9.2.6.5.2.3 Installation or Change, Mechanized 9.2.6.5.2.3 Installation or Change, Mechanized 9.2.6.5.2.3 Disconnection, Mechanized 9.2.6.5.2.3 Installation or Change, Mechanized 9.2.6.5.2.3 Disconnection, Mechanized 9.2.6.5.2.3 Disconnection, Mechanized 9.2.6.5.2.4 Disconnection, Mechanized 9.2.6.5.2.3 Disconnection, Mec	9.2.6.3.2.2 Disconnection, Manual 9.2.6.3.2.3 Installation or Change, Mechanized 9.2.6.3.2.4 Disconnection, Mechanized 9.2.6.4.1 Pirst 9.2.6.4.1.1 Installation without Cooperative Testing / Project Coordinated Installation 9.2.6.4.1.1 Installation or Change, Manual 9.2.6.4.1.3 9.2.6.4.1.3 Installation or Change, Manual 9.2.6.4.1.3 Installation or Change, Manual 9.2.6.4.2 Disconnection, Mechanized 9.2.6.4.2 Disconnection, Manual 9.2.6.4.2 Disconnection, Manual 9.2.6.4.2 Disconnection, Manual 9.2.6.5.1 Disconnection, Manual 9.2.6.5.1 Disconnection, Manual 9.2.6.5.1 Disconnection, Mechanized 9.2.6.5 Basic Installation with Cooperative Testing 9.2.6.5.1 Disconnection, Mechanized 9.2.6.5.1 Disconnection, Mechanized 9.2.6.5.1 Disconnection, Manual 9.2.6.5.1 Disconnection, Manual 9.2.6.5.1 Pirst Pirst	92.6.3.22 Disconnection, Manual	92.6.3.22 Disconnection, Manual \$14.64 92.6.3.23 Installation or Change, Mechanized \$12.83 92.64.1 First First 92.64.1 First First 92.64.1 First First First 92.64.1 First First

Amendment Exhibit A - 02-05-2021 Washington

1	9.6.11.2	DS0, Single Of							
		9.6.11.2.1	Manual	·			\$124.78		
		9.6.11.2.2	Mechanized				\$113.27		
	9.6.11.3	High Capacity,							
		9.6.11.3.1	Manual				\$186.86		
		9.6.11.3.2	Mechanized				\$175.35		
	9.6.11.4	High Capacity,					0.07.75		
		9.6.11.4.1	Manual				\$167.75		
0.0.40	Deliver Live	9.6.11.4.2	Mechanized				\$156.24		
9.6.12	Private Line	e / Special Acces	s to UDIT Conve	ersion (as is)			\$126.01		
9.7 Unbund	led Dark Fib	er (UDF)							
9.7.1		rds Inquiry (IRI)							
3.7.1	9.7.1.1	Simple					\$159.32		
	9.7.1.2	Complex					\$203.15		
9.7.2			Preparation (FV	OP)			\$1,483.73		
9.7.3		y Verification	Troparation (1 V	Q1)			\$239.83		
9.7.4	UDF - Sing						7-00.00		
- 0	9.7.4.1		e Facilities (UDF	-IOF) Single Stran	nd				
		9.7.4.1.1		per First Strand / R					
			9.7.4.1.1.1	Installation, Manu			\$355.94		
			9.7.4.1.1.2	Disconnection, M			\$215.40		
			9.7.4.1.1.3	Installation, Mech			\$339.31		
			9.7.4.1.1.4	Disconnection, M			\$198.77		
	1	9.7.4.1.2			rand / Route / Order		ψ.00.17		
	1	1	9.7.4.1.2.1	Installation, Manu			\$200.96	i i	
			9.7.4.1.2.2	Disconnection, M			\$80.74		
	1	İ	9.7.4.1.2.3	Installation, Mech			\$200.96		
	1	İ	9.7.4.1.2.4	Disconnection, M			\$80.74		
		9.7.4.1.3		per Strand / Rout		\$40.88	Ψ00.11	E, J	
		9.7.4.1.4		ed, per Strand / M		\$3.08		E, J	
		9.7.4.1.5			2 Cross-Connects Apply), per	\$1.71		E, J	
	1	1	9.7.4.1.5.1	Installation		****	\$11.63	, <u>, , , , , , , , , , , , , , , , , , </u>	
	1	İ	9.7.4.1.5.2	Disconnect			\$5.05		
9.7.5	UDF - per f	Pair					Ţ2.00		
1	9.7.5.1		e Facilities (UDF	-IOF), per Pair					t
		9.7.5.1.1		per First Pair / Rou	ite / Order				
				Installation, Manu			\$355.94	l i	
			9.7.5.1.1.2	Disconnection, M			\$215.40		
			9.7.5.1.1.3	Installation, Mech			\$339.31		
			9.7.5.1.1.4	Disconnection, M			\$198.77		
		9.7.5.1.2		ach Additional Pa					- 1
			9.7.5.1.2.1	Installation, Manu			\$200.96		- 1
			9.7.5.1.2.2	Disconnection, M			\$80.74		
			9.7.5.1.2.3	Installation, Mech			\$200.96		
			9.7.5.1.2.4	Disconnection, M			\$80.74		
		9.7.5.1.3	Fiber Transport,			\$53.14		C, J	
		9.7.5.1.4		ed, per Pair / Offic		\$6.16		C, J	
		9.7.5.1.5			2 Cross-Connects Apply), per Pai	ir \$3.42		C, J	
			9.7.5.1.5.1	Installation			\$11.63		
	1		9.7.5.1.5.2	Disconnection			\$5.05		
9.7.6	Dark Fiber	Splice				1			
							\$472.20		
9.7.7	UDF MTE S					ICB	\$472.20 ICB	J, 3	
9.7.7	•					ICB			
	mbinations	Subloop				ICB			
9.7.7	mbinations	Subloop EEL Loop, DS1		Installation		ICB			
9.7.7	mbinations	Subloop	EEL DS1 Loop			ICB			
9.7.7	mbinations	Subloop EEL Loop, DS1		First	Installation Manual	ICB	ICB	J, 3	
9.7.7	mbinations	Subloop EEL Loop, DS1	EEL DS1 Loop	First 9.23.2.3.1.1.1	Installation, Manual	ICB	ICB \$279.35	J, 3	
9.7.7	mbinations	Subloop EEL Loop, DS1	EEL DS1 Loop	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2	Disconnection, Manual	ICB	\$279.35 \$71.93	J, 3	
9.7.7	mbinations	Subloop EEL Loop, DS1	EEL DS1 Loop	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.3	Disconnection, Manual Installation, Mechanized	ICB	\$279.35 \$71.93 \$266.42	J, 3	
9.7.7	mbinations	Subloop EEL Loop, DS1	EEL DS1 Loop 9.23.2.3.1.1	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.3 9.23.2.3.1.1.4	Disconnection, Manual	ICB	\$279.35 \$71.93	J, 3	
9.7.7	mbinations	Subloop EEL Loop, DS1	EEL DS1 Loop	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.3 9.23.2.3.1.1.4 Each Additional	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized	ICB	\$279.35 \$71.93 \$266.42 \$58.99	J, 3	
9.7.7	mbinations	Subloop EEL Loop, DS1	EEL DS1 Loop 9.23.2.3.1.1	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.3 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual	ICB	\$279.35 \$71.93 \$266.42 \$58.99	J, 3	
9.7.7	mbinations	Subloop EEL Loop, DS1	EEL DS1 Loop 9.23.2.3.1.1	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.3 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.2	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual	ICB	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68	J, 3	
9.7.7	mbinations	Subloop EEL Loop, DS1	EEL DS1 Loop 9.23.2.3.1.1	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.3	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized	ICB	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74	J, 3	
9.7.7	mbinations	EEL Loop, DS1 9.23.2.3.1	EEL DS1 Loop 9.23.2.3.1.1 9.23.2.3.1.2	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.3 9.23.2.3.1.2.3 9.23.2.3.1.2.4	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized	ICB	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68	J, 3	
9.7.7	mbinations	Subloop EEL Loop, DS1	9.23.2.3.1.1 9.23.2.3.1.2 DS1 Capable Lo	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.3 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.2 9.23.2.3.1.2.3 9.23.2.3.1.2.4 oop (see rates in 9.23.2.3.1.2.4	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized		\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74	J, 3	
9.7.7	mbinations	EEL Loop, DS1 9.23.2.3.1	9.23.2.3.1.2 9.23.2.3.1.2 DS1 Capable Lt. 9.23.2.3.2.1	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.4 opp (see rates in 9 Zone 1	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized	\$68.86	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74	J, 3	
9.7.7	mbinations	EEL Loop, DS1 9.23.2.3.1	9.23.2.3.1.2 9.23.2.3.1.2 DS1 Capable Leg. 23.2.3.2.1 9.23.2.3.2.2	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.3 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.2 9.23.2.3.1.2.4 pop (see rates in 9 Zone 1 Zone 1	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized	\$68.86 \$69.41	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74	J, 3	
9.7.7	mbinations	EEL Loop, DS1 9.23.2.3.1	9.23.2.3.1.2 DS1 Capable L 9.23.2.3.2.1 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.3	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.4 opp (see rates in 9 Zone 1	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized	\$68.86	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74	J, 3	
9.7.7	mbinations	EEL Loop, DS1 9.23.2.3.1	9.23.2.3.1.2 9.23.2.3.1.2 DS1 Capable Leg. 23.2.3.2.1 9.23.2.3.2.2	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.3 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.3 9.23.2.3.1.2.4 pop (see rates in 9 Zone 2 Zone 2 Zone 3	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized	\$68.86 \$69.41 \$69.08	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74	J, 3	
9.7.7	mbinations 9.23.2.3	EEL Loop, DS1 9.23.2.3.1	PS1 Capable Lt 9.23.2.3.2.1 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.4 9.23.2.3.2.5	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.3 9.23.2.3.1.2.4 cop (see rates in 9 Zone 1 Zone 2 Zone 3 Zone 4	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized	\$68.86 \$69.41 \$69.08 \$68.96	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74	J, 12 J, 12 J, 12 J, 12 J, 12	
9.7.7	mbinations	EEL Loop, DS1 9.23.2.3.1 9.23.2.3.2 9.23.2.3.2	PS1 Capable Lt 9.23.2.3.2.1 DS1 Capable Lt 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.3 9.23.2.3.2.4 9.23.2.3.2.5	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.4 opp (see rates in 9.23.2.3.1.2.4 zone 1 Zone 2 Zone 3 Zone 4 Zone 5	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized	\$68.86 \$69.41 \$69.08 \$68.96	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74	J, 12 J, 12 J, 12 J, 12 J, 12	
9.7.7	mbinations 9.23.2.3	EEL Loop, DS1 9.23.2.3.1	9.23.2.3.1.2 DS1 Capable Le 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.3 9.23.2.3.2.4 9.23.2.3.2.5 BEEL DS3 Loop	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.3 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.2 9.23.2.3.1.2.4 pop (see rates in 9.20.6.2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized	\$68.86 \$69.41 \$69.08 \$68.96	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74	J, 12 J, 12 J, 12 J, 12 J, 12	
9.7.7	mbinations 9.23.2.3	EEL Loop, DS1 9.23.2.3.1 9.23.2.3.2 9.23.2.3.2	PS1 Capable Lt 9.23.2.3.2.1 DS1 Capable Lt 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.3 9.23.2.3.2.4 9.23.2.3.2.5	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.4 pop (see rates in 9.23.2.3.1.2.4 zop (see rates 5.2.3.1.2.4 zop (see rates 5.2.3	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Disconnection, Mechanized D.2.3.3)	\$68.86 \$69.41 \$69.08 \$68.96	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74	J, 3 J, 12 J, 12 J, 12 J, 12 J, 12 J, 12	
9.7.7	mbinations 9.23.2.3	EEL Loop, DS1 9.23.2.3.1 9.23.2.3.2 9.23.2.3.2	9.23.2.3.1.2 DS1 Capable Le 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.3 9.23.2.3.2.4 9.23.2.3.2.5 BEEL DS3 Loop	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.3 9.23.2.3.1.2.4 top (see rates in 9 Zone 2 Zone 2 Zone 3 Zone 4 Zone 5 Installation First 9.23.2.4.1.1.1	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized	\$68.86 \$69.41 \$69.08 \$68.96	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74 \$30.68	J, 3 J, 12 J, 12 J, 12 J, 12 J, 12 J, 12 J, 12	
9.7.7	mbinations 9.23.2.3	EEL Loop, DS1 9.23.2.3.1 9.23.2.3.2 9.23.2.3.2	9.23.2.3.1.2 DS1 Capable Le 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.3 9.23.2.3.2.4 9.23.2.3.2.5 BEEL DS3 Loop	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.4 pop (see rates in 9 Zone 1 Zone 2 Zone 3 Zone 4 Zone 5 Installation First 9.23.2.4.1.1.1 9.23.2.4.1.1.2	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Manual	\$68.86 \$69.41 \$69.08 \$68.96	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74 \$30.68	J, 12 J, 12 J, 12 J, 12 J, 12 J, 12	
9.7.7	mbinations 9.23.2.3	EEL Loop, DS1 9.23.2.3.1 9.23.2.3.2 9.23.2.3.2	9.23.2.3.1.2 DS1 Capable Le 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.3 9.23.2.3.2.4 9.23.2.3.2.5 BEEL DS3 Loop	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.3 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.4 20p (see rates in 9 Zone 1 Zone 2 Zone 3 Zone 4 Zone 5 Installation First 9.23.2.4.1.1.1 9.23.2.4.1.1.2 9.23.2.4.1.1.3	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized	\$68.86 \$69.41 \$69.08 \$68.96	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74 \$30.68	J, 12 J, 12 J, 12 J, 12 J, 12 J, 12	
9.7.7	mbinations 9.23.2.3	EEL Loop, DS1 9.23.2.3.1 9.23.2.3.2 9.23.2.3.2	DS1 Capable Log 9.23.2.3.1.2 DS1 Capable Log 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.3 9.23.2.3.2.4 9.23.2.3.2.4 9.23.2.3.2.4	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.3 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.2 9.23.2.3.1.2.4 pop (see rates in 9.23.2.3.1.2.4 zone 1 Zone 2 Zone 3 Zone 4 Zone 5 Installation First 9.23.2.4.1.1.1 9.23.2.4.1.1.1 9.23.2.4.1.1.1 9.23.2.4.1.1.1 9.23.2.4.1.1.1 9.23.2.4.1.1.1 9.23.2.4.1.1.1	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Manual	\$68.86 \$69.41 \$69.08 \$68.96	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74 \$30.68	J, 12 J, 12 J, 12 J, 12 J, 12 J, 12	
9.7.7	mbinations 9.23.2.3	EEL Loop, DS1 9.23.2.3.1 9.23.2.3.2 9.23.2.3.2	9.23.2.3.1.2 DS1 Capable Le 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.3 9.23.2.3.2.4 9.23.2.3.2.5 BEEL DS3 Loop	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.3 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.4 pop (see rates in 9 Zone 1 Zone 2 Zone 3 Zone 4 Zone 5 Installation First 9.23.2.4.1.1.1 9.23.2.4.1.1.1 9.23.2.4.1.1.1 9.23.2.4.1.1.4 Each Additional	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Manual Installation, Manual Disconnection, Mechanized Disconnection, Mechanized	\$68.86 \$69.41 \$69.08 \$68.96	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74 \$30.68	J, 12 J, 12 J, 12 J, 12 J, 12 J, 12	
9.7.7	mbinations 9.23.2.3	EEL Loop, DS1 9.23.2.3.1 9.23.2.3.2 9.23.2.3.2	DS1 Capable Log 9.23.2.3.1.2 DS1 Capable Log 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.3 9.23.2.3.2.4 9.23.2.3.2.4 9.23.2.3.2.4	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.4 top (see rates in 9 Zone 2 Zone 3 Zone 4 Zone 5 Installation First 9.23.2.4.1.1.1 9.23.2.4.1.1.2 9.23.2.4.1.1.4 Each Additional 9.23.2.4.1.1.4 Each Additional	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Manual Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Disconnection, Mechanized	\$68.86 \$69.41 \$69.08 \$68.96	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74 \$30.68 \$24.74 \$30.68	J, 12 J, 12 J, 12 J, 12 J, 12 J, 12	
9.7.7	mbinations 9.23.2.3	EEL Loop, DS1 9.23.2.3.1 9.23.2.3.2 9.23.2.3.2	DS1 Capable Log 9.23.2.3.1.2 DS1 Capable Log 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.3 9.23.2.3.2.4 9.23.2.3.2.4 9.23.2.3.2.4	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.4 top (see rates in 9 Zone 2 Zone 2 Zone 3 Zone 4 Zone 5 Installation First 9.23.2.4.1.1.1 9.23.2.4.1.1.2 9.23.2.4.1.1.4 Each Additional 9.23.2.4.1.2.1 9.23.2.4.1.2.1	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Manual Installation, Manual Installation, Mechanized Disconnection, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Disconnection, Manual	\$68.86 \$69.41 \$69.08 \$68.96	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74 \$30.68 \$27.74 \$30.68	J, 12 J, 12 J, 12 J, 12 J, 12 J, 12	
9.7.7	mbinations 9.23.2.3	EEL Loop, DS1 9.23.2.3.1 9.23.2.3.2 9.23.2.3.2	DS1 Capable Log 9.23.2.3.1.2 DS1 Capable Log 9.23.2.3.2.1 9.23.2.3.2.2 9.23.2.3.2.3 9.23.2.3.2.4 9.23.2.3.2.5 9.23.2.3.2.5 9.23.2.3.2.5	First 9.23.2.3.1.1.1 9.23.2.3.1.1.2 9.23.2.3.1.1.2 9.23.2.3.1.1.4 Each Additional 9.23.2.3.1.2.1 9.23.2.3.1.2.1 9.23.2.3.1.2.2 9.23.2.3.1.2.4 top (see rates in 9 Zone 2 Zone 3 Zone 4 Zone 5 Installation First 9.23.2.4.1.1.1 9.23.2.4.1.1.2 9.23.2.4.1.1.4 Each Additional 9.23.2.4.1.1.4 Each Additional	Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Mechanized Disconnection, Manual Installation, Manual Disconnection, Manual Installation, Mechanized Disconnection, Mechanized Disconnection, Mechanized	\$68.86 \$69.41 \$69.08 \$68.96	\$279.35 \$71.93 \$266.42 \$58.99 \$204.74 \$30.68 \$204.74 \$30.68 \$24.74 \$30.68	J, 12 J, 12 J, 12 J, 12 J, 12 J, 12	

Amendment Exhibit A - 02-05-2021 Washington

					•							
					9.23.2.4.2.1	Zone 1	\$745.93			J, 12		
					9.23.2.4.2.2	Zone 2	\$758.45			J, 12		
					9.23.2.4.2.3	Zone 3	\$750.87			J, 12		
					9.23.2.4.2.4	Zone 4	\$748.20			J, 12		
					9.23.2.4.2.5	Zone 5	\$870.32			J, 12		
			9.23.2.5	+		EEL Conversion (as is)			\$36.86			J, 1
			9.23.2.6	EEL Rearrang					# 405.40			
				9.23.2.6.1	DS0				\$135.13			J, 1
-			0.00.0.7	9.23.2.6.2	High Capacity				\$153.38			J, 1
-			9.23.2.7	EEL Transport 9.23.2.7.1		Fixed & per Mile) (see rates in 9.6.1)						
				9.23.2.7.1	9.23.2.7.1.1	Over 0 to 8 Miles	\$16.59	\$0.10		J, 12	J, 12	
					9.23.2.7.1.2	Over 8 to 25 Miles	\$16.59	\$0.10		J, 12	J, 12	
					9.23.2.7.1.3	Over 25 to 50 Miles	\$16.58	\$0.07		J, 12	J, 12	
					9.23.2.7.1.4	Over 50 Miles	\$16.59	\$0.14		J, 12	J, 12	<u> </u>
				9.23.2.7.2		Fixed & per Mile) (uses rates from 9.6.2)	Ţ.o.oo	*****		-,	-,	i
					9.23.2.7.2.1	Over 0 to 8 Miles	\$33.12	\$0.51		J, 12	J, 12	i
					9.23.2.7.2.2	Over 8 to 25 Miles	\$33.12	\$0.65		J, 12	J, 12	i
					9.23.2.7.2.3	Over 25 to 50 Miles	\$33.13	\$2.30		J, 12	J, 12	
					9.23.2.7.2.4	Over 50 Miles	\$33.13	\$2.70		J, 12	J, 12	
				9.23.2.7.3		Fixed & per Mile) (uses rates from 9.6.3)						
					9.23.2.7.3.1	Over 0 to 8 Miles	\$224.72	\$10.60		J, 12	J, 12	
					9.23.2.7.3.2	Over 8 to 25 Miles	\$225.41	\$11.55		J, 12	J, 12	
					9.23.2.7.3.3	Over 25 to 50 Miles	\$231.08	\$30.34		J, 12	J, 12	
					9.23.2.7.3.4	Over 50 Miles	\$233.13	\$34.70		J, 12	J, 12	
			-		•							
	9.25	Loop Mu	x Combinat	tion (LMC)								
		9.25.3	Loop Mux,	DS1								
			9.25.3.1	LMC DS1 Loo	p Installation							
				9.25.3.1.1	First							
					9.25.3.1.1.1	Installation, Manual			\$172.99			E, J
					9.25.3.1.1.2	Disconnection, Manual			\$31.84			E, J
					9.25.3.1.1.3	Installation, Mechanized			\$154.17			E, J
					9.25.3.1.1.4	Disconnection, Mechanized			\$22.61			E, J
				9.25.3.1.2	Each Additiona							<u> </u>
					9.25.3.1.2.1	Installation, Manual			\$135.90			E, J
					9.25.3.1.2.2	Disconnection, Manual			\$13.66			E, J
					9.25.3.1.2.3	Installation, Mechanized			\$132.94			E, J
					9.25.3.1.2.4	Disconnection, Mechanized			\$12.11			E, J
			9.25.3.2		Loop (see rates in	1 9.2.3.3)	***			1.40		
				9.25.3.2.1	Zone 1		\$68.86			J, 12		
				9.25.3.2.2	Zone 2		\$69.41			J, 12		——
				9.25.3.2.3	Zone 3		\$69.08			J, 12		
-				9.25.3.2.4	Zone 4		\$68.96	-		J, 12		
-		0.25.4	Drivete Line	9.25.3.2.5	Zone 5	raion (ag ig)	\$74.33	-	\$36.86	J, 12		1.4
-		9.25.4			ss to LMC Conve				φ30.00			J, 1
-		9.25.5			(see rates in 9.6 w Side Channeliz		\$6.41			J, 12		
-		0.25.6			w Side Channeliz	auui	\$6.41			J, 12		
	1	9.25.6	LMC Rearra 9.25.6.1	DS0			+	-	\$135.13			J, 1
 	1		9.25.6.1	High Capacity			+		\$135.13 \$153.38			J, 1 J, 1
	<u> </u>	I	J.2J.U.Z	i ngir capacity			+		ψ103.30			J, I
NOTES	S:									1		
	A	Generic C	Cost Docket,	11T-960369								
	C		T-003013, P									
	E		T-003013, P									
	F	Docket U										i
	J			ications Commi	ssion ("FCC" or "	Commission") released Order FCC 20-152 on Octobe	er 28. 2020. a Repor	t and Order in	WC Docket 1	19-308		
						ents in an Era of Next-Generation Networks and Servi						I
						unbundled network elements. As a result, any rate						I
			,		•	ce Device (NID), Dark Fiber and the applicable forbor			, ,,			l
						this footnote is no longer applicable after the following						I
		above ref	erenced ame	endment: 1) DS	1- new orders not	available after February 8, 2023; 2) DS3- new orders	s not available as of	February 8, 2	021; 3) DS0- r	new		I
						bloops and NIDs- new orders not available as of Feb						l
						to the transition periods applicable to the correspond	•		•			I
					nk.com/wholesale		3		3			l
	#						uard basis Descre	and loca and	aublaan (dist	hutica		
	#					subject to true up and will be applied on a going forw	vaiu pasis. Deavela	igeu ioop and	aunioop (distri	DULIUII		l
 	1				ding (Estimated T	r in Docket UT-003013.						
	3		Case Basis		ang (Louinated I	LLINO						
	7				recurring charge	out reserves the right to assess such a charge in the	future.					
	12					ent section of Exhibit A.	.a.a.o.					
		. www was	PIOTIOUSIS C		olonioni in a dillel	OIR OCCUOIT OF EXHIBIT AT						