

## Bad River Tribe - Fiber Optic Labor & Material Request Pricing - Mu

Item	Description	Quantity	U of M
	<b>Use Labor &amp; Material RFP For Details</b>		
1	Supply and install 2" underground plow duct 2" inside diameter first-run SDR-11 HDPE Orange smooth exterior/smooth interior with mule tape for pulling and <b>future use</b> . - Include additional duct in linear foot pricing review in Labor & Material Proposal	159,619	LF
2	Supply and Install Tracer Wire on Outside of Duct.	159,619	LF
3	Supply and Install 30"x48"x36" Handhole with Two-piece lid.	15	EACH
4	Supply and Install 36"x60"x36" Handhole with Two-piece lid.	6	EACH
5	Supply and Install 24x36x36" Handhole with Two-Piece lid.	33	EACH
6	Supply and install 17"x30"x24" Pencil HDPE handholes marked "Fiber Optics" or equivalent (may use concrete polymer handholes).	205	EACH
7	Supply and Install 9" Round Handhole – Tier15 (Flowerpot's)	77	EACH
8	Supply and Install Copper Clad Ground Rod	259	EACH
9	Supply and Install Locate Post with Cathodic Test Station	38	EACH
10	Supply and Install Split Duct Plugs	550	EACH
11	Supply and Install Fiber Optic Cable Labels	300	EACH
12	Install Plug in Terminals (Corning Flexnap)	20	EACH
13	Pull Cable and Mule Tape through new 2" Duct	187,061	LF
14	Provide 576 and install Pad Mounted Ls Outdoor Cabinet	1	EACH
15	Provide and Install 288 Pad Mounted GenIII Cabinet	1	EACH
16	Install 144 Cabinet to be provided by Tribe.	2	EACH
17	2 Port 10' Terminal	15	EACH
18	Provide Corning Pre-terminated Cable	1	EACH
19	Provide Corning Pre-terminated Cable	1	EACH
20	Provide Corning Pre-terminated Cable	1	EACH
21	Provide Corning Pre-terminated Cable	1	EACH
22	12 Strand Corning Altos Loose Tube	21,737	LF
23	24 Strand Corning Altos Loose Tube	14,446	LF
24	36 Strand Corning Altos Loose Tube	14,792	LF
25	48 Strand Corning Altos Loose Tube	45,966	LF
26	72 Strand Corning Altos Loose Tube	12,075	LF
27	96 Strand Corning Altos Loose Tube	23,541	LF
28	144 Strand Corning Altos Loose Tube	44,821	LF

29	288 Strand Corning Altos Loose Tube	30,353	LF
30	Fiber Closure Corning BPEO S0 with 8 Flat Drop Ports	113	EACH
31	Fiber Closure Corning BPEO S1 with minimum 8 Flat Drop Ports	75	EACH
32	4 Port 10' Terminal	5	EACH
33	Supply and Install Commscope 600D Splice Cases w/4 Total Trays	5	EACH
34	Supply and Install Commscope 450B Splice Cases w/4 Total Trays	8	EACH
35	Outdoor Fusion Splices	1,771	EACH
36	OTDR Testing from Cabinet	540	EACH
37	Rock Adder Per L.F. (If encountered)	1	L.F.
38	Cobble Adder Per L.F. (If encountered)	1	L.F.
39	Concrete Restoration per Sq. FT.	1	SQ.FT
40	<b>Consumables and hardware Installation</b>		
<b>Drop installation will be included in the overall price based on the quantities below. Due to the number of p resident calls for service. The contractor will then need to mobilize and install the drop from the handhole</b>			
1	Drop installation per foot (will be paid upon install - not a guaranteed footage)	78,334	LF
2	Supply Corning Network Interface Devices	309	EACH
3	Supply 75' Clear Curve Patch Cord (Riser Rated)	309	EACH
4	Supply 200' Pushlok Drop Cable (Pushlok - SC APC Simplex)	53	EACH
5	Fusion Splicing Cost Per Drop Installed	1	EACH



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private homes, these installations will take place once a  
to the NID Box and notify the Tribe of completion so

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<b>Grand Total</b>	\$ -	
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