

Date: 10/5/2018
 Client: City of John Day
 Project: Grant County ESD to the John Day Fire Station



						ESD - Fire Station	
Description	Type	Unit	Labor	Materials	Total Unit	Qty.	Total Cost
Underground:							
Trenching A/C - Select B/F	2" PVC	LIN FT	\$ 22.00	\$ 18.00	\$ 40.00	25	\$ 1,000.00
Hand Hole - Composite	24x36	EACH	\$ 1,750.00	\$ 875.00	\$ 2,625.00	1	\$ 2,625.00
Cable Pulling	exist / new - vacant	LIN FT	\$ 2.50	\$ 0.50	\$ 3.00	10	\$ 30.00
Cable Pulling	existing - occupied	LIN FT	\$ 3.50	\$ 0.50	\$ 4.00	115	\$ 460.00
Underground Sub-Total:							\$ 4,115.00
Aerial:							
Aerial - New Construction	New Construction	LIN FT	\$ 5.00	\$ 1.00	\$ 6.00	2,700	\$ 16,200.00
Place Strand	6.6M	LIN FT	\$ 3.00	\$ 1.00	\$ 4.00	540	\$ 2,160.00
Place Riser	2"	EACH	\$ 300.00	\$ 250.00	\$ 550.00	1	\$ 550.00
Make Ready	Raise-Move-Lower	EACH	\$ 250.00	\$ 50.00	\$ 300.00	15	\$ 4,500.00
Aerial Sub-Total:							\$ 23,410.00
Facility Connection:							
Building Entry - Aerial Mast	2" GRC w/ WH	EACH	\$ 500.00	\$ 350.00	\$ 850.00	1	\$ 850.00
Building Interior Raceway	2" EMT	LIN FT	\$ 10.00	\$ 10.00	\$ 20.00	60	\$ 1,200.00
Pull Boxes - NEMA3R	12x12	EACH	\$ 125.00	\$ 25.00	\$ 150.00	1	\$ 150.00
Core Drill	2"	EACH	\$ 300.00	\$ 50.00	\$ 350.00	1	\$ 350.00
Cable Pulling	existing - vacant	LIN FT	\$ 2.00	\$ 0.50	\$ 2.50	75	\$ 187.50
Cable Pulling	existing - occupied	LIN FT	\$ 3.00	\$ 0.50	\$ 3.50	200	\$ 700.00
Facility Connection Sub-Total:							\$ 3,437.50
Cable, Splicing and Termination:							
Splicing	Terminations	EACH	\$ 27.00	\$ 8.00	\$ 35.00	96	\$ 3,360.00
Patch Panels	48F	EACH		\$ 450.00	\$ 450.00	2	\$ 900.00
Fiber Cable	48F	LIN FT		\$ 0.75	\$ 0.75	3,400	\$ 2,550.00
Cable, Splicing and Termination Sub-Total:							\$ 6,810.00
Project Totals by Segment:							
Underground Section:							\$ 4,115.00
Aerial Section:							\$ 23,410.00
Facility Connection Section:							\$ 3,437.50
Cable, Splicing and Termination Section:							\$ 6,810.00
All Sections Combined Construction Totals:							\$ 37,772.50
Contingency:						10%	\$ 3,777.25
Prevailing Wage Premium:						15%	\$ 5,665.88
Total w/ Engineering & Contingency:							\$ 47,215.63
Pricing Updated: October 1, 2017							

The Construction Cost Estimate is an opinion of probable construction costs that may be provided as part of a project. In providing opinions of probable construction cost, it is recognized that neither the Owner nor Commstructure has control over the cost of labor, equipment or materials, or over the Contractor's methods of determining prices or bidding. The opinion of probable construction cost is based on Commstructure's professional judgment and experience and does not constitute a warranty, express or implied, that the Contractor's bids or the negotiated price of the Work described in the Study will not vary from the Owner's budget or from any opinion of probable cost.