



FACILITY CONVERSION GOOD FAITH ESTIMATE DETAIL

Scope of Work

Date: 6/18/2018

To: City of Medina
501 Evergreen Point Rd,
Medina
City of Medina, WA 98039

The removal of approximately 533 poles. Convert approximately 17,780 feet of PSE's 600amp overhead feeder to underground. Convert approximately 18,380 feet of PSE's 200amp three phase overhead to underground. Convert approximately 220 feet of PSE's 200amp two phase overhead to underground. Convert approximately 27,705 feet of PSE's 200amp single phase overhead to underground. Convert approximately 5,090 feet of PSE's overhead service conductor to underground.

Attn: Mike Sauerwein

An approximated Total Circuit foot within the city limits is 69,880 feet.

Project Description: Convert PSE's distribution from overhead to underground

Location: City of Medina

PSE Project Manager: Dennis Booth 425-417-9188

Activity:	PSE Construction Cost Estimate low	PSE Construction Cost Estimate High		Change Orders
PSE Order #:	N/A	N/A	N/A	N/A
% Reimbursable:	40%	40%	100%	100%
PSE Materials	\$5,144,468.00	\$7,459,478.60	\$2,512,779.86	PSE Excavation 100% City Cost
PSE Construction Labor Line Work	\$ 7,716,702.00	\$11,189,217.90		
PSE Project Management	\$ 1,714,823.00	\$2,486,493.35		
PSE Duct and Vault	\$ 2,902,637.39	\$4,208,824.22		
PSE Design Cost	\$ 50,000.00	\$72,500.00		
PSE Overheads	\$ 3,155,153.47	\$4,574,972.53		
Federal Income Tax	\$2,215,233.25	\$3,212,088.21	\$269,118.72	\$0.00 Total
Total Actual Costs:	\$22,899,017.11 \$ -	\$33,203,574.81	\$2,781,898.58	
				40% City Cost
			Low Range Estimate	\$25,680,915.69 \$10,272,366.28
			High Range Estimate	\$35,985,473.39 \$14,394,189.36

