

PS&E JOB NO : 16Y001 REVISION NO :
 CONTRACT NO : 008860 REGION NO : 5
 VERSION NO : 6 WORK ORDER# : XL5053
 HWY : SR 012,082,090,182,240
 TITLE : SCR 15 - 17 REGION WIDE -
 MEDIAN CABLE BARRIER
 AND GUARDRAIL
 16Y001
 PROJECT : HSIP-9999(741)
 COUNTY(S) : BENTON,FRANKLIN,KING,KITTITAS,YAKIMA

BIDS OPENED ON : Mar 30 2016
 AWARDED ON : Apr 4 2016

	----- LOW BIDDER -----	----- 2ND BIDDER -----	----- 3RD BIDDER -----
PETERSEN BROTHERS, INC.	DIRT AND AGGREGATE INTERCHANGI	CORAL CONSTRUCTION COMPANY	
2008 EAST VALLEY HIGHWAY	20905 NE SANDY BLVD	10780 SW CLUTTER RD	
		SHERWOOD OR 97140-9563	
SUMNER WA 983909579	FAIRVIEW OR 970247785	WILSONVILLE OR 970700347	
CONTRACTOR NUMBER : 651100	CONTRACTOR NUMBER : 221850	CONTRACTOR NUMBER : 188245	

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		LOW BIDDER		2ND BIDDER		3RD BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.		
PREPARATION										
1	MOBILIZATION	L.S.	160,150.00	-72.09 %	44,691.20	-115,458.80	62,333.17	-97,816.83	241,006.65	80,856.65
2	CLEARING AND GRUBBING	L.S.	3,327.00	5.57 %	3,512.29	185.29	24,000.00	20,673.00	40,000.00	1,102.28 %
3	REMOVING GUARDRAIL 6275.7000	L.F.	4.0000 25,102.80	-18.75 % -4,706.78	3.2500 20,396.03		3.0000 18,827.10	-25.00 % -6,275.70	7.0000 43,929.90	75.00 % 18,827.10
4	REMOVING GUARDRAIL ANCHOR 21.0000	EACH	255.0000 5,355.00	-38.28 % -2,049.81	157.3900 3,305.19		250.0000 5,250.00	-1.96 % -105.00	150.0000 3,150.00	-41.18 % -2,205.00
5	REMOVING HIGH-TENSION CABLE BARRIER SYSTEM 49200.0000	L.F.	2.5500 125,460.00	-25.10 % -31,488.00	1.9100 93,972.00		2.5000 123,000.00	-1.96 % -2,460.00	2.0000 98,400.00	-21.57 % -27,060.00
GRADING										
6	GUARDRAIL GRADING INCL. HAUL 840.0000	C.Y.	75.0000 63,000.00	-20.99 % -13,221.60	59.2600 49,778.40		70.0000 58,800.00	-6.67 % -4,200.00	140.0000 117,600.00	86.67 % 54,600.00
EROSION CNTL AND ROADSIDE RESTORATION										
7	INLET PROTECTION 48.0000	EACH	100.0000 4,800.00	-10.41 % -499.68	89.5900 4,300.32		250.0000 12,000.00	150.00 % 7,200.00	175.0000 8,400.00	75.00 % 3,600.00
8	COMPOST SOCK 596.0000	L.F.	10.0000 5,960.00	-19.90 % -1,186.04	8.0100 4,773.96		10.0000 5,960.00	0.00 % 0.00	25.0000 14,900.00	150.00 % 8,940.00
9	EROSION/WATER POLLUTION CONTROL EST.		8,000.00	0.00 %	8,000.00		8,000.00	0.00 %	8,000.00	0.00 %

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EROSION CNTL AND ROADSIDE RESTORATION										
10	SEEDING, FERTILIZING, AND MULCHING									
	1.6100	ACRE	4,000.0000	4,500.0000	12.50 %	10,000.0000	150.00 %	5,000.0000	25.00 %	
			6,440.00	7,245.00	805.00	16,100.00	9,660.00	8,050.00	1,610.00	
11	HIGH VISIBILITY FENCE									
	890.0000	L.F.	4.0000	4.0200	0.50 %	8.0000	100.00 %	9.0000	125.00 %	
			3,560.00	3,577.80	17.80	7,120.00	3,560.00	8,010.00	4,450.00	
TRAFFIC										
12	BEAM GUARDRAIL POST									
	23.0000	EACH	80.0000	111.2800	39.10 %	100.0000	25.00 %	150.0000	87.50 %	
			1,840.00	2,559.44	719.44	2,300.00	460.00	3,450.00	1,610.00	
13	BEAM GUARDRAIL BLOCK									
	31.0000	EACH	13.0000	7.6500	-41.15 %	50.0000	284.62 %	35.0000	169.23 %	
			403.00	237.15	-165.85	1,550.00	1,147.00	1,085.00	682.00	
14	STRAIGHTEN TURNED BLOCK									
	125.0000	EACH	10.0000	2.8200	-71.80 %	25.0000	150.00 %	10.0000	0.00 %	
			1,250.00	352.50	-897.50	3,125.00	1,875.00	1,250.00	0.00	
15	WEATHERING ST. BEAM GUARDRAIL TYPE 1									
	500.0000	L.F.	25.0000	19.2100	-23.16 %	20.0000	-20.00 %	29.0000	16.00 %	
			12,500.00	9,605.00	-2,895.00	10,000.00	-2,500.00	14,500.00	2,000.00	
16	WEATHERING ST. BEAM GUARDRAIL TYPE 31									
	5300.0000	L.F.	24.0000	20.3700	-15.13 %	22.0000	-8.33 %	29.5000	22.92 %	
			127,200.00	107,961.00	-19,239.00	116,600.00	-10,600.00	156,350.00	29,150.00	
17	BEAM GUARDRAIL TYPE 1									
	81.2500	L.F.	24.0000	21.8900	-8.79 %	20.0000	-16.67 %	29.0000	20.83 %	
			1,950.00	1,778.56	-171.44	1,625.00	-325.00	2,356.25	406.25	
18	BEAM GUARDRAIL TYPE 31									
	4973.6000	L.F.	22.0000	20.5000	-6.82 %	22.0000	0.00 %	29.5000	34.09 %	
			109,419.20	101,958.80	-7,460.40	109,419.20	0.00	146,721.20	37,302.00	
19	SPECIAL CONNECTION PLATE									
	11.0000	EACH	500.0000	400.7600	-19.85 %	1,500.0000	200.00 %	1,000.0000	100.00 %	
			5,500.00	4,408.36	-1,091.64	16,500.00	11,000.00	11,000.00	5,500.00	

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TRAFFIC										
20	WEATHERING ST. BEAM GUARDRAIL TRANSITION SECT. TYPE 21									
	19.0000	EACH	3,200.0000	3,381.9100	5.68 %	4,000.0000	25.00 %	3,750.0000	17.19 %	
			60,800.00	64,256.29	3,456.29	76,000.00	15,200.00	71,250.00	10,450.00	
21	BEAM GUARDRAIL TRANSITION SECTION TYPE 2									
	1.0000	EACH	2,200.0000	1,563.0000	-28.95 %	2,000.0000	-9.09 %	2,750.0000	25.00 %	
			2,200.00	1,563.00	-637.00	2,000.00	-200.00	2,750.00	550.00	
22	BEAM GUARDRAIL TRANSITION SECTION TYPE 21									
	13.0000	EACH	2,700.0000	2,887.5100	6.94 %	4,000.0000	48.15 %	3,850.0000	42.59 %	
			35,100.00	37,537.63	2,437.63	52,000.00	16,900.00	50,050.00	14,950.00	
23	BEAM GUARDRAIL TRANSITION SECTION TYPE 23									
	3.0000	EACH	2,700.0000	2,688.3700	-0.43 %	4,000.0000	48.15 %	3,850.0000	42.59 %	
			8,100.00	8,065.11	-34.89	12,000.00	3,900.00	11,550.00	3,450.00	
24	BEAM GUARDRAIL FLARED TERMINAL									
	1.0000	EACH	2,340.0000	1,809.7900	-22.66 %	2,500.0000	6.84 %	2,500.0000	6.84 %	
			2,340.00	1,809.79	-530.21	2,500.00	160.00	2,500.00	160.00	
25	BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL									
	16.0000	EACH	2,220.0000	2,200.6900	-0.87 %	2,750.0000	23.87 %	2,975.0000	34.01 %	
			35,520.00	35,211.04	-308.96	44,000.00	8,480.00	47,600.00	12,080.00	
26	POWDER COATED BEAM GUARDRAIL TYPE 31 NON-FLARE TERMINAL									
	19.0000	EACH	2,800.0000	4,136.6100	47.74 %	3,500.0000	25.00 %	3,125.0000	11.61 %	
			53,200.00	78,595.59	25,395.59	66,500.00	13,300.00	59,375.00	6,175.00	
27	WEATHERING ST. BEAM GUARDRAIL ANCHOR TYPE 10									
	3.0000	EACH	800.0000	608.0000	-24.00 %	1,000.0000	25.00 %	825.0000	3.13 %	
			2,400.00	1,824.00	-576.00	3,000.00	600.00	2,475.00	75.00	
28	BEAM GUARDRAIL ANCHOR TYPE 10									
	3.0000	EACH	900.0000	654.9600	-27.23 %	1,000.0000	11.11 %	825.0000	-8.33 %	
			2,700.00	1,964.88	-735.12	3,000.00	300.00	2,475.00	-225.00	
29	REMOVING AND RESETTING BEAM GUARDRAIL									
	53.1000	L.F.	25.0000	11.5600	-53.76 %	30.0000	20.00 %	30.0000	20.00 %	
			1,327.50	613.84	-713.66	1,593.00	265.50	1,593.00	265.50	
30	HIGH-TENSION CABLE BARRIER SYSTEM (4 CABLE)									
	52443.0000	L.F.	15.0000	13.2000	-12.00 %	14.1000	-6.00 %	16.0000	6.67 %	
			786,645.00	692,247.60	-94,397.40	739,446.30	-47,198.70	839,088.00	52,443.00	

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TRAFFIC										
41	CONSTRUCTION SIGNS CLASS A									
	144.0000	S.F.	15.0000	16.7900	11.93 %	15.0000	0.00 %	30.0000	100.00 %	
			2,160.00	2,417.76	257.76	2,160.00	0.00	4,320.00	2,160.00	
OTHER ITEMS										
42	REPLACE EXISTING CATCH BASIN RISER									
	6.0000	EACH	200.0000	546.7400	173.37 %	650.0000	225.00 %	1,750.0000	775.00 %	
			1,200.00	3,280.44	2,080.44	3,900.00	2,700.00	10,500.00	9,300.00	
43	ROADSIDE CLEANUP									
		EST.			0.00 %		0.00 %		0.00 %	
			16,665.00	16,665.00		16,665.00		16,665.00		
44	REIMBURSEMENT FOR THIRD PARTY DAMAGE									
		EST.			0.00 %		0.00 %		0.00 %	
			5.00	5.00		5.00		5.00		
45	MINOR CHANGE									
		CALC			0.00 %		0.00 %		0.00 %	
			-1.00	-1.00		-1.00		-1.00		
46	AGGREGATE COMPLIANCE PRICE ADJUSTMENT									
		CALC			0.00 %		0.00 %		0.00 %	
			-15.00	-15.00		-15.00		-15.00		
47	SPCC PLAN									
		L.S.			-38.50 %		-75.00 %		-50.00 %	
			4,000.00	2,459.95	-1,540.05	1,000.00	-3,000.00	2,000.00	-2,000.00	
48	CRUSHED SURFACING BASE COURSE									
	299.0000	C.Y.	23.0000	88.1300	283.17 %	100.0000	334.78 %	190.0000	726.09 %	
			6,877.00	26,350.87	19,473.87	29,900.00	23,023.00	56,810.00	49,933.00	
CONTRACT TOTAL			\$1,905,792.30	\$1,706,105.54	-10.48%	\$1,947,777.77	2.20%	\$2,487,654.00	30.53%	

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	BASE TOTAL		<u>\$1,905,792.30</u>	\$1,706,105.54	-10.48%	\$1,947,777.77	2.20%	\$2,487,654.00	<u>30.53%</u>