

PS&E JOB NO : 05A001 REVISION NO : 1  
 CONTRACT NO : 006940 REGION NO : 1  
 VERSION NO : 3 WORK ORDER# : XL2221  
 HWY : SR 005,099,516,522,531  
 TITLE : I-5 ET AL  
 NORTHWEST REGIONWIDE  
 GUARDRAIL UPGRADE  
 05A001  
 PROJECT :  
 COUNTY(S) : KING, SNOHOMISH

BIDS OPENED ON : Mar 30 2005  
 AWARDED ON : Apr 4 2005

----- LOW BIDDER ----- 2ND BIDDER -----  
 CORAL CONSTRUCTION COMPANY PETERSEN BROTHERS, INC.  
 10780 SW CLUTTER RD 2008 EAST VALLEY HIGHWAY E  
 SHERWOOD OR 97140-9563  
 WILSONVILLE OR 970700347 SUMNER WA 983909568  
 CONTRACTOR NUMBER : 188245 CONTRACTOR NUMBER : 651100

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.			
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT
<b>PREPARATION</b>						
1	MOBILIZATION	L.S.				
			45,000.00	23,000.00	-22,000.00	13,785.00
					-48.89 %	-69.37 %
2	HIGH VISIBILITY FENCE	L.F.				
	1270.0000		5.0000	4.0000	-20.00 %	4.1500
			6,350.00	5,080.00	-1,270.00	5,270.50
					-17.00 %	-1,079.50
3	REMOVING CONC. BARRIER	L.F.				
	50.0000		5.0000	10.0000	100.00 %	5.8500
			250.00	500.00	250.00	292.50
					42.50	42.50
4	REMOVING GUARDRAIL	L.F.				
	9400.0000		3.0000	2.3000	-23.33 %	3.6000
			28,200.00	21,620.00	-6,580.00	33,840.00
					5,640.00	5,640.00
5	REMOVING GUARDRAIL ANCHOR	EACH				
	1.0000		200.0000	200.0000	0.00 %	175.0000
			200.00	200.00	0.00	175.00
					-12.50 %	-25.00
					-25.00	-25.00
<b>SURFACING</b>						
6	SHOULDER BALLAST	TON				
	8.0000		75.0000	130.0000	73.33 %	31.4000
			600.00	1,040.00	440.00	251.20
					-58.13 %	-348.80
					-348.80	-348.80
<b>HOT MIX ASPHALT</b>						
7	SHOULDER REPAIR	L.S.				
			2,600.00	7,500.00	4,900.00	9,845.00
					188.46 %	278.65 %
					278.65 %	278.65 %
<b>EROSION CONTROL AND PLANTING</b>						
8	ESC LEAD	DAY				
	21.0000		100.0000	60.0000	-40.00 %	190.0000
			2,100.00	1,260.00	-840.00	3,990.00
					90.00 %	1,890.00
					1,890.00	1,890.00

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EROSION CONTROL AND PLANTING								
9	SEEDING AND FERTILIZING BY HAND							
	50.0000	S.Y.	20.0000	25.0000	25.00 %	4.1500	-79.25 %	
			1,000.00	1,250.00	250.00	207.50	-792.50	
10	MULCHING							
	0.2000	ACRE	1,000.0000	2,400.0000	140.00 %	2,350.0000	135.00 %	
			200.00	480.00	280.00	470.00	270.00	
11	STREET CLEANING							
	14.0000	HR	100.0000	120.0000	20.00 %	140.0000	40.00 %	
			1,400.00	1,680.00	280.00	1,960.00	560.00	
12	INLET PROTECTION							
	4.0000	EACH	75.0000	100.0000	33.33 %	95.0000	26.67 %	
			300.00	400.00	100.00	380.00	80.00	
13	EROSION/WATER POLLUTION CONTROL EST.							
			5,000.00	5,000.00	0.00 %	5,000.00	0.00 %	
TRAFFIC								
14	BEAM GUARDRAIL TYPE 1 - 8 FT. LONG POST							
	726.0000	L.F.	15.0000	17.5000	16.67 %	23.8500	59.00 %	
			10,890.00	12,705.00	1,815.00	17,315.10	6,425.10	
15	BEAM GUARDRAIL TYPE 1							
	7774.0000	L.F.	14.0000	16.0000	14.29 %	21.7500	55.36 %	
			108,836.00	124,384.00	15,548.00	169,084.50	60,248.50	
16	BEAM GUARDRAIL TYPE THRIE BEAM							
	2306.0000	L.F.	50.0000	65.0000	30.00 %	69.5000	39.00 %	
			115,300.00	149,890.00	34,590.00	160,267.00	44,967.00	
17	BEAM GUARDRAIL TRANSITION SECTION TYPE 1							
	1.0000	EACH	1,200.0000	1,830.0000	52.50 %	1,410.0000	17.50 %	
			1,200.00	1,830.00	630.00	1,410.00	210.00	
18	BEAM GUARDRAIL TRANSITION SECTION TYPE 1A							
	1.0000	EACH	1,200.0000	1,800.0000	50.00 %	1,540.0000	28.33 %	
			1,200.00	1,800.00	600.00	1,540.00	340.00	

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TRAFFIC								
19	BEAM GUARDRAIL TRANSITION SECTION TYPE 2							
	2.0000	EACH	1,200.0000	1,200.0000	0.00 %	1,050.0000	-12.50 %	
			2,400.00	2,400.00	0.00	2,100.00	-300.00	
20	BEAM GUARDRAIL TRANSITION SECTION TYPE 4							
	14.0000	EACH	500.0000	500.0000	0.00 %	910.0000	82.00 %	
			7,000.00	7,000.00	0.00	12,740.00	5,740.00	
21	BEAM GUARDRAIL TRANSITION SECTION TYPE 10							
	2.0000	EACH	1,300.0000	1,900.0000	46.15 %	1,200.0000	-7.69 %	
			2,600.00	3,800.00	1,200.00	2,400.00	-200.00	
22	BEAM GUARDRAIL TRANSITION SECTION TYPE 11							
	1.0000	EACH	1,300.0000	1,900.0000	46.15 %	1,200.0000	-7.69 %	
			1,300.00	1,900.00	600.00	1,200.00	-100.00	
23	BEAM GUARDRAIL FLARED TERMINAL							
	3.0000	EACH	1,800.0000	2,000.0000	11.11 %	1,735.0000	-3.61 %	
			5,400.00	6,000.00	600.00	5,205.00	-195.00	
24	BEAM GUARDRAIL NON-FLARED TERMINAL							
	13.0000	EACH	2,000.0000	2,500.0000	25.00 %	2,085.0000	4.25 %	
			26,000.00	32,500.00	6,500.00	27,105.00	1,105.00	
25	BEAM GUARDRAIL BURIED TERMINAL TYPE 1							
	2.0000	EACH	750.0000	1,400.0000	86.67 %	980.0000	30.67 %	
			1,500.00	2,800.00	1,300.00	1,960.00	460.00	
26	BEAM GUARDRAIL ANCHOR TYPE 4							
	4.0000	EACH	550.0000	500.0000	-9.09 %	565.0000	2.73 %	
			2,200.00	2,000.00	-200.00	2,260.00	60.00	
27	PRECAST CONC. BARRIER TYPE 2							
	36.0000	L.F.	40.0000	60.0000	50.00 %	31.7500	-20.63 %	
			1,440.00	2,160.00	720.00	1,143.00	-297.00	
28	TRUCK-MOUNTED IMPACT ATTENUATOR							
	1.0000	EACH	5,000.0000	5,000.0000	0.00 %	4,300.0000	-14.00 %	
			5,000.00	5,000.00	0.00	4,300.00	-700.00	
29	OPERATION OF TRUCK-MOUNTED IMPACT ATTENUATOR							
	314.0000	HR	45.0000	35.0000	-22.22 %	43.6000	-3.11 %	
			14,130.00	10,990.00	-3,140.00	13,690.40	-439.60	

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TRAFFIC								
30	REPAIR TRUCK-MOUNTED IMPACT ATTENUATOR							
		EST.			0.00 %		0.00 %	
			5,000.00	5,000.00		5,000.00		
31	FLEXIBLE GUIDE POST							
	9.0000	EACH	30.0000	32.0000	6.67 %	23.2500	-22.50 %	
			270.00	288.00	18.00	209.25	-60.75	
32	SEQUENTIAL ARROW SIGN							
	108.0000	HR	10.0000	5.0000	-50.00 %	3.4000	-66.00 %	
			1,080.00	540.00	-540.00	367.20	-712.80	
33	PORTABLE CHANGEABLE MESSAGE SIGN							
	1.0000	EACH	7,500.0000	1,800.0000	-76.00 %	2,300.0000	-69.33 %	
			7,500.00	1,800.00	-5,700.00	2,300.00	-5,200.00	
34	OPERATION OF PORTABLE CHANGEABLE MESSAGE SIGN							
	78.0000	HR	10.0000	10.0000	0.00 %	3.4000	-66.00 %	
			780.00	780.00	0.00	265.20	-514.80	
35	OTHER TEMPORARY TRAFFIC CONTROL							
		L.S.			-87.08 %		-45.69 %	
			32,500.00	4,200.00	-28,300.00	17,650.00	-14,850.00	
36	FLAGGERS AND SPOTTERS							
	354.0000	HR	40.0000	37.0000	-7.50 %	43.6000	9.00 %	
			14,160.00	13,098.00	-1,062.00	15,434.40	1,274.40	
37	OTHER TRAFFIC CONTROL LABOR							
	320.0000	HR	40.0000	39.0000	-2.50 %	43.6000	9.00 %	
			12,800.00	12,480.00	-320.00	13,952.00	1,152.00	
38	TRAFFIC CONTROL SUPERVISOR							
		L.S.			-29.63 %		105.74 %	
			13,500.00	9,500.00	-4,000.00	27,775.00	14,275.00	
OTHER ITEMS								
39	ROADSIDE CLEANUP							
		EST.			0.00 %		0.00 %	
			9,000.00	9,000.00		9,000.00		

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OTHER ITEMS								
40	REIMBURSEMENT FOR THIRD PARTY DAMAGE							
		EST.			0.00 %			0.00 %
			5.00	5.00		5.00		
41	MINOR CHANGE							
		CALC			0.00 %			0.00 %
			-1.00	-1.00		-1.00		
42	SPCC PLAN							
		L.S.			-55.56 %			-27.41 %
			1,350.00	600.00	-750.00	980.00		-370.00
CONTRACT TOTAL			<u>\$497,540.00</u>	<u>\$493,459.00</u>	<u>-0.82%</u>	<u>\$592,123.75</u>		<u>19.01%</u>
BASE TOTAL			<u>\$497,540.00</u>	<u>\$493,459.00</u>	<u>-0.82%</u>	<u>\$592,123.75</u>		<u>19.01%</u>