

PS&E JOB NO: 01A004 REVISION NO : 1
 CONTRACT NO: 006082 REGION NO : 1
 VERSION NO : 3 WORK ORDER# : XL1080
 HWY : SR 522
 TITLE : SR 522
 I-405 INTERCHANGE
 ILLUMINATION REBUILD
 01A004
 PROJECT : NH-0522(031)
 COUNTY(S) : KING

BIDS OPENED ON : Apr 11 2001
 AWARDED ON : Apr 18 2001

----- LOW BIDDER ----- ----- 2ND BIDDER -----
 SIGNAL ELECTRIC INC. TOTEM ELECTRIC OF TACOMA, INC
 9012 S 208TH ST 2332 S JEFFERSON AVE-98402-14
 98031-1227 PO BOX 1093
 KENT WA 980646209 TACOMA WA 984011093
 CONTRACTOR NUMBER : 766700 CONTRACTOR NUMBER : 826550

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	% DIFF./ AMT.DIFF.
PREPARATION							
1	MOBILIZATION						
		L.S.			23.04%		65.35%
			44,700.00	55,000.00	10,300	73,910.00	29,210
2	REMOVING MISCELLANEOUS TRAFFIC ITEM						
		L.S.			0.00%		233.33%
			300.00	300.00	0	1,000.00	700
3	REMOVING PORTION OF EXISTING BRIDGE						
		L.S.			181.97%		193.33%
			16,500.00	46,525.00	30,025	48,400.00	31,900
STRUCTURE							
4	DEFICIENT STRENGTH CONC. PRICE ADJUSTMENT CALC						
			-1.00	-1.00	0.00%	-1.00	0.00%
5	TRAFFIC BARRIER						
	22.0000	EACH	1,000.0000	3,300.0000	230.00%	3,544.0000	254.40%
			22,000.00	72,600.00	50,600	77,968.00	55,968
EROSION CONTROL AND PLANTING							
6	TEMPORARY WATER POLLUTION/EROSION CONTROL						
		EST.			0.00%		0.00%
			3,000.00	3,000.00		3,000.00	
7	STORM DRAIN PROTECTION INSERT						
	6.0000	EACH	100.0000	95.0000	-5.00%	105.0000	5.00%
			600.00	570.00	-30	630.00	30
8	STREET CLEANING						
	93.0000	HR	40.0000	105.0000	162.50%	90.0000	125.00%
			3,720.00	9,765.00	6,045	8,370.00	4,650
9	STRAW WATTLE						
	4845.0000	L.F.	1.5000	2.2500	50.00%	5.2500	250.00%
			7,267.50	10,901.25	3,634	25,436.25	18,169
TRAFFIC							
10	REPAIR IMPACT ATTENUATOR						
		EST.			0.00%		0.00%
			1,000.00	1,000.00		1,000.00	

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	
TRAFFIC								
11	TRUCK MOUNTED IMPACT ATTENUATOR							
	2.0000	EACH	10,000.0000	6,500.0000	-35.00%	8,440.0000	-15.60%	
			20,000.00	13,000.00	-7,000	16,880.00	-3,120	
12	OPERATION OF TRUCK MOUNTED IMPACT ATTENUATOR							
	160.0000	HR	45.0000	48.0000	6.67%	37.8000	-16.00%	
			7,200.00	7,680.00	480	6,048.00	-1,152	
13	RAISED PAVEMENT MARKER TYPE 1							
	2.5000	HUND	175.0000	330.0000	88.57%	350.0000	100.00%	
			437.50	825.00	388	875.00	438	
14	ILLUMINATION SYSTEM SUA 4386							
		L.S.			2.01%		29.69%	
			305,000.00	311,140.00	6,140	395,541.00	90,541	
15	SEQUENTIAL ARROW SIGN							
	580.0000	HR	6.0000	5.2500	-12.50%	4.0000	-33.33%	
			3,480.00	3,045.00	-435	2,320.00	-1,160	
16	PORTABLE CHANGEABLE MESSAGE SIGN							
	1.0000	EACH	3,300.0000	7,000.0000	112.12%	7,425.0000	125.00%	
			3,300.00	7,000.00	3,700	7,425.00	4,125	
17	OPERATION OF PORTABLE CHANGEABLE MESSAGE SIGN							
	330.0000	HR	7.0000	4.5000	-35.71%	3.5000	-50.00%	
			2,310.00	1,485.00	-825	1,155.00	-1,155	
18	TEMPORARY TRAFFIC CONTROL DEVICES							
		L.S.			-31.25%		12.50%	
			16,000.00	11,000.00	-5,000	18,000.00	2,000	
19	TRAFFIC CONTROL LABOR							
	320.0000	HR	35.0000	35.0000	0.00%	37.7000	7.71%	
			11,200.00	11,200.00	0	12,064.00	864	
20	TRAFFIC CONTROL VEHICLE							
	80.0000	DAY	60.0000	77.0000	28.33%	70.0000	16.67%	
			4,800.00	6,160.00	1,360	5,600.00	800	
21	TRAFFIC CONTROL SUPERVISOR							
	800.0000	HR	35.0000	40.0000	14.29%	40.0000	14.29%	
			28,000.00	32,000.00	4,000	32,000.00	4,000	

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TRAFFIC							
22	CONSTRUCTION SIGNS CLASS A						
	208.0000	S.F.	10.0000	17.5000	75.00%	17.0000	70.00%
			2,080.00	3,640.00	1,560	3,536.00	1,456
OTHER ITEMS							
23	FORCE ACCOUNT ROLLING SLOWDOWN						
		EST.			0.00%		0.00%
			2,300.00	2,300.00		2,300.00	
24	FORCE ACCOUNT RELOCATE EXISTING SIGNS						
		EST.			0.00%		0.00%
			500.00	500.00		500.00	
25	FORCE ACCOUNT POTHOLING UTILITIES						
		EST.			0.00%		0.00%
			1,000.00	1,000.00		1,000.00	
26	ROADSIDE CLEANUP						
		EST.			0.00%		0.00%
			1,000.00	1,000.00		1,000.00	
27	REIMBURSEMENT FOR THIRD PARTY DAMAGE						
		EST.			0.00%		0.00%
			2,000.00	2,000.00		2,000.00	
28	MINOR CHANGE						
		CALC			0.00%		0.00%
			-1.00	-1.00		-1.00	
29	SPILL PREVENTION PLAN						
		L.S.			500.00%		100.00%
			500.00	3,000.00	2,500	1,000.00	500
CONTRACT TOTAL			\$510,193.00	\$617,634.25	21.06%	\$748,956.25	46.80%