

PS&E JOB NO: 00A044 REVISION NO : 1  
 CONTRACT NO: 006084 REGION NO : 1  
 VERSION NO : 4 WORK ORDER#: XL0784  
 HWY : SR 005  
 TITLE : SR 5  
 OLIVE WAY TO BOYLSTON  
 ELECTRICAL SYSTEM UPGRADE  
 00A044  
 PROJECT : IM-0053(865)  
 COUNTY(S) : KING

BIDS OPENED ON : Apr 25 2001  
 AWARDED ON : Apr 30 2001

----- LOW BIDDER -----      ----- 2ND BIDDER -----  
 ELCON CORPORATION                      SIGNAL ELECTRIC INC.  
 202 LINCOLN AVE                          9012 S 208TH ST  
 98272-1508                                  98031-1227  
 MUKILTEO WA 982750495                  KENT WA 980646209  
 CONTRACTOR NUMBER : 100398      CONTRACTOR NUMBER : 766700

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
PREPARATION							
1	MOBILIZATION	L.S.			-9.50%		-5.00%
			200,000.00	181,000.00	-19,000	190,000.00	-10,000
STRUCTURE							
2	LUMINAIRE POLE BASE RECONSTRUCTION	L.S.			148.10%		174.73%
			182,000.00	451,540.00	269,540	500,000.00	318,000
EROSION CONTROL AND PLANTING							
3	TEMPORARY WATER POLLUTION/EROSION CONTROL	EST.			0.00%		0.00%
			300.00	300.00		300.00	
4	STREET CLEANING						
	8.0000	HR	150.0000	216.0000	44.00%	85.0000	-43.33%
			1,200.00	1,728.00	528	680.00	-520
TRAFFIC							
5	REPAIR IMPACT ATTENUATOR	EST.			0.00%		0.00%
			3,000.00	3,000.00		3,000.00	
6	TRUCK MOUNTED IMPACT ATTENUATOR						
	1.0000	EACH	5,000.0000	8,050.0000	61.00%	9,630.0000	92.60%
			5,000.00	8,050.00	3,050	9,630.00	4,630
7	OPERATION OF TRUCK MOUNTED IMPACT ATTENUATOR						
	735.0000	HR	35.0000	43.8000	25.14%	49.0000	40.00%
			25,725.00	32,193.00	6,468	36,015.00	10,290
8	CANTILEVER SIGN STRUCTURE NO. 1	L.S.			39.97%		43.75%
			32,000.00	44,790.00	12,790	46,000.00	14,000
9	ILLUMINATION SYSTEM SUA 660	L.S.			-31.02%		11.95%
			235,957.00	162,755.00	-73,202	264,157.00	28,200
10	ILLUMINATION SYSTEM SUA 661	L.S.			-19.64%		7.12%
			268,317.00	215,617.00	-52,700	287,420.00	19,103

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TRAFFIC								
11	ILLUMINATION SYSTEM SUA 663	L.S.			-72.78%		-69.50%	
			20,000.00	5,445.00	-14,555	6,100.00	-13,900	
12	ILLUMINATION SYSTEM SUA 2222	L.S.			-26.80%		14.96%	
			279,042.00	204,245.00	-74,797	320,775.00	41,733	
13	VARIABLE MESSAGE SIGN, VMS-124	L.S.			8.61%		17.09%	
			103,125.00	112,000.00	8,875	120,750.00	17,625	
14	VARIABLE MESSAGE SIGN VMS-121	L.S.			14.97%		17.69%	
			104,375.00	120,000.00	15,625	122,835.00	18,460	
15	SEQUENTIAL ARROW SIGN							
	984.0000	HR	6.0000	5.2600	-12.33%	4.3000	-28.33%	
			5,904.00	5,175.84	-728	4,231.20	-1,673	
16	PORTABLE CHANGEABLE MESSAGE SIGN							
	3.0000	EACH	2,000.0000	7,590.0000	279.50%	9,630.0000	381.50%	
			6,000.00	22,770.00	16,770	28,890.00	22,890	
17	OPERATION OF PORTABLE CHANGEABLE MESSAGE SIGN							
	491.0000	HR	5.0000	4.2200	-15.60%	5.3500	7.00%	
			2,455.00	2,072.02	-383	2,626.85	172	
18	TEMPORARY TRAFFIC CONTROL DEVICES	L.S.			25.00%		-31.87%	
			23,000.00	28,750.00	5,750	15,670.00	-7,330	
19	TRAFFIC CONTROL LABOR							
	1872.0000	HR	30.0000	35.6300	18.77%	40.0000	33.33%	
			56,160.00	66,699.36	10,539	74,880.00	18,720	
20	TRAFFIC CONTROL VEHICLE							
	123.0000	DAY	50.0000	69.0000	38.00%	75.0000	50.00%	
			6,150.00	8,487.00	2,337	9,225.00	3,075	
21	TRAFFIC CONTROL SUPERVISOR							
	1872.0000	HR	38.0000	39.9300	5.08%	40.0000	5.26%	
			71,136.00	74,748.96	3,613	74,880.00	3,744	

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TRAFFIC								
22	CONSTRUCTION SIGNS CLASS A							
	1690.0000	S.F.	15.0000	17.6900	17.93%	13.2000	-12.00%	
			25,350.00	29,896.10	4,546	22,308.00	-3,042	
OTHER ITEMS								
23	FORCE ACCOUNT POTHOLING UTILITIES							
		EST.			0.00%		0.00%	
			2,500.00	2,500.00		2,500.00		
24	FORCE ACCOUNT MINOR ELECTRICAL CHANGE							
		EST.			0.00%		0.00%	
			5,000.00	5,000.00		5,000.00		
25	TRAINING							
	500.0000	HR	2.0000	0.5800	-71.00%	2.0000	0.00%	
			1,000.00	290.00	-710	1,000.00	0	
26	ROADSIDE CLEANUP							
		EST.			0.00%		0.00%	
			5,000.00	5,000.00		5,000.00		
27	REIMBURSEMENT FOR THIRD PARTY DAMAGE							
		EST.			0.00%		0.00%	
			3,000.00	3,000.00		3,000.00		
28	MINOR CHANGE							
		CALC			0.00%		0.00%	
			-1.00	-1.00		-1.00		
29	SPILL PREVENTION PLAN							
		L.S.			-44.34%		-30.00%	
			5,000.00	2,783.00	-2,217	3,500.00	-1,500	
30	PERMANENT SIGNING							
		L.S.			16.59%		-37.25%	
			11,156.00	13,007.00	1,851	7,000.00	-4,156	
CONTRACT TOTAL			\$1,688,851.00	\$1,812,841.28	7.34%	\$2,167,372.05	28.33%	