

PS&E JOB NO: 00A036 REVISION NO : 1
 CONTRACT NO: 006250 REGION NO : 1
 VERSION NO : 5 WORK ORDER# : XL0830

BIDS OPENED ON : Nov 7 2001
 AWARDED ON : Nov 13 2001

HWY	: SR 020	----- LOW BIDDER -----	----- 2ND BIDDER -----	----- 3RD BIDDER -----
TITLE	: SR 20 AND SR 20 SPUR BEST ROAD SIGNALIZATION AND ANACORTES FERRY TERMINAL ITS 00A036	ELCON CORPORATION 202 LINCOLN AVE 98275-1508	SIGNAL ELECTRIC INC. 9012 S 208TH ST 98031-1227	MT ELECTRIC, INC. 38579 SE RIVER ST 98065
PROJECT	: WA-03-0150-00	MUKILTEO WA 982750495	KENT WA 980646209	SNOQUALMIE WA 980650696
COUNTY(S)	: SKAGIT	CONTRACTOR NUMBER : 100398	CONTRACTOR NUMBER : 766700	CONTRACTOR NUMBER : 100104

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	% 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.			-4.83%		-68.67%				73.87%
			79,500.00	75,661.00	-3,839	24,906.46	-54,594	138,228.00	58,728		
2	REMOVAL OF STRUCTURE AND OBSTRUCTION										
		L.S.			-44.39%		63.25%				190.60%
			10,000.00	5,561.00	-4,439	16,325.00	6,325	29,060.00	19,060		
3	REMOVING ASPHALT CONC. PAVEMENT										
	30.0000	m2	25.0000	106.7000	326.80%	150.0000	500.00%	214.0000	756.00%		
			750.00	3,201.00	2,451	4,500.00	3,750	6,420.00	5,670		
4	REMOVING PAINT LINE										
	932.0000	m	2.7500	2.1000	-23.64%	2.0000	-27.27%	2.1300	-22.55%		
			2,563.00	1,957.20	-606	1,864.00	-699	1,985.16	-578		
5	REMOVING PLASTIC LINE										
	314.0000	m	4.9000	3.9500	-19.39%	3.7500	-23.47%	4.0300	-17.76%		
			1,538.60	1,240.30	-298	1,177.50	-361	1,265.42	-273		
6	REMOVING PLASTIC TRAFFIC MARKING										
	17.0000	EACH	31.0000	43.7500	41.13%	42.0000	35.48%	44.8500	44.68%		
			527.00	743.75	217	714.00	187	762.45	235		
7	REMOVING RAISED PAVEMENT MARKER										
	5.5000	HUND	120.0000	220.0000	83.33%	210.0000	75.00%	224.2500	86.88%		
			660.00	1,210.00	550	1,155.00	495	1,233.38	573		
EROSION CONTROL AND PLANTING											
8	TEMPORARY WATER POLLUTION/EROSION CONTROL										
		EST.			0.00%		0.00%				0.00%
			17,050.00	17,050.00		17,050.00		17,050.00			
TRAFFIC											
9	BEAM GUARDRAIL TYPE 1										
	10.0000	m	75.0000	302.4000	303.20%	100.0000	33.33%	276.0000	268.00%		
			750.00	3,024.00	2,274	1,000.00	250	2,760.00	2,010		
10	BEAM GUARDRAIL FLARED TERMINAL										
	1.0000	EACH	2,000.0000	2,520.0000	26.00%	2,310.0000	15.50%	2,070.0000	3.50%		
			2,000.00	2,520.00	520	2,310.00	310	2,070.00	70		

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TRAFFIC										
11	BEAM GUARDRAIL ANCHOR TYPE 4									
	1.0000	EACH	400.0000		1,010.0000	152.50%	525.0000	31.25%	862.0000	115.50%
			400.00		1,010.00	610	525.00	125	862.00	462
12	REPAIR IMPACT ATTENUATOR									
		EST.				0.00%		0.00%		0.00%
			5,000.00		5,000.00		5,000.00		5,000.00	
13	PLASTIC LINE									
	1019.0000	m	5.0000		1.8500	-63.00%	1.8000	-64.00%	1.9000	-62.00%
			5,095.00		1,885.15	-3,210	1,834.20	-3,261	1,936.10	-3,159
14	PLASTIC WIDE LINE									
	157.0000	m	10.0000		3.9000	-61.00%	3.7000	-63.00%	3.9700	-60.30%
			1,570.00		612.30	-958	580.90	-989	623.29	-947
15	PLASTIC STOP LINE									
	65.0000	m	12.0000		13.5000	12.50%	12.9000	7.50%	13.8000	15.00%
			780.00		877.50	98	838.50	59	897.00	117
16	PLASTIC TRAFFIC ARROW									
	8.0000	EACH	55.0000		50.4000	-8.36%	48.4000	-12.00%	51.7500	-5.91%
			440.00		403.20	-37	387.20	-53	414.00	-26
17	RAISED PAVEMENT MARKER TYPE 1									
	1.7000	HUND	270.0000		604.7500	123.98%	580.5000	115.00%	621.0000	130.00%
			459.00		1,028.08	569	986.85	528	1,055.70	597
18	RAISED PAVEMENT MARKER TYPE 2									
	0.6000	HUND	500.0000		756.7000	51.34%	725.6500	45.13%	776.2500	55.25%
			300.00		454.02	154	435.39	135	465.75	166
19	PERMANENT SIGNING									
		L.S.				34.69%		67.14%		23.92%
			14,239.80		19,180.00	4,940	23,800.00	9,560	17,646.00	3,406
20	CANTILEVER SIGN STRUCTURE NO. 1									
		L.S.				-35.11%		-19.59%		-42.29%
			58,000.00		37,635.00	-20,365	46,640.00	-11,360	33,470.00	-24,530
21	TRAFFIC SIGNAL DISPLAY AND DETECTION SYSTEM									
		L.S.				-8.47%		-8.82%		-21.18%
			270,529.00		247,625.00	-22,904	246,680.00	-23,849	213,233.00	-57,296

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TRAFFIC											
22	TRAFFIC SIGNAL CONTROL SYSTEM	L.S.		14,208.00	-2.67%	13,828.00	-380	17,770.00	25.07%	19,481.00	37.11%
23	CLOSED CIRCUIT TELEVISION SYSTEM	L.S.		62,000.00	-10.00%	55,799.00	-6,201	62,150.00	0.24%	99,950.00	61.21%
24	HIGHWAY ADVISORY RADIO SYSTEM	L.S.		58,500.00	-21.63%	45,844.00	-12,656	81,750.00	39.74%	52,130.00	-10.89%
25	SMALL VARIABLE MESSAGE SIGN	L.S.		17,300.00	3.64%	17,929.00	629	23,440.00	35.49%	19,660.00	13.64%
26	LARGE VARIABLE MESSAGE SIGN	L.S.		86,000.00	9.56%	94,225.00	8,225	115,440.00	34.23%	101,220.00	17.70%
27	COMMUNICATION CABLES AND INTERFACES	L.S.		3,900.00	498.28%	23,333.00	19,433	18,070.00	363.33%	28,300.00	625.64%
28	VIDEO, VOICE & DATA DISTRIBUTION & TRANSMISSION SYSTEM	L.S.		17,700.00	-23.18%	13,598.00	-4,102	20,370.00	15.08%	8,700.00	-50.85%
29	ACCESSORY BUILDING POWER AND COMMUNICATION	L.S.		20,000.00	33.22%	26,644.00	6,644	45,700.00	128.50%	47,660.00	138.30%
30	TRAFFIC CONTROL	L.S.		84,000.00	-33.44%	55,913.00	-28,087	43,000.00	-48.81%	57,500.00	-31.55%
31	PORTABLE CHANGEABLE MESSAGE SIGN			5,000.0000	0.80%	5,040.0000	40	4,500.0000	-10.00%	8,000.0000	60.00%
	2.0000 EACH			10,000.00		10,080.00	80	9,000.00	-1,000	16,000.00	6,000
32	OPERATION OF PORTABLE CHANGEABLE MESSAGE SIGN			3,200.00	75.00%	5,600.00	2,400	7,500.00	134.38%	1,500.00	-53.13%
	1000.0000 HR			3,200.00		5,600.00	2,400	7,500.00	4,300	1,500.00	-1,700

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OTHER ITEMS										
33	ROADSIDE CLEANUP	EST.	15,000.00	0.00%	15,000.00	0.00%	15,000.00	0.00%	15,000.00	0.00%
34	REIMBURSEMENT FOR THIRD PARTY DAMAGE	EST.	5,000.00	0.00%	5,000.00	0.00%	5,000.00	0.00%	5,000.00	0.00%
35	MINOR CHANGE	CALC	-1.00	0.00%	-1.00	0.00%	-1.00	0.00%	-1.00	0.00%
36	SPILL PREVENTION PLAN	L.S.	1,200.00	189.17%	3,470.00	2,270	15,000.00	1,150.00%	2,800.00	133.33%
CONTRACT TOTAL			\$870,158.40		\$814,140.50	-6.44%	\$877,899.00	0.89%	\$951,337.25	9.33%