

PS&E JOB NO: 01A021 REVISION NO : 1  
 CONTRACT NO: 006202 REGION NO : 1  
 VERSION NO : 4 WORK ORDER# : 0L2782  
 HWY : SR 005,543  
 TITLE : SR 5  
 BORDER KING INFO  
 PHASE 1  
 01A021  
 PROJECT : HP-9999(357)  
 COUNTY(S) : WHATCOM

BIDS OPENED ON : Aug 1 2001  
 AWARDED ON : Aug 6 2001

----- LOW BIDDER ----- 2ND BIDDER -----  
 POTELCO, INC. TOTEM ELECTRIC OF TACOMA, INC  
 1433 VALENTINE AVE SE STE C 2332 S JEFFERSON AVE  
 98402-1405  
 PACIFIC WA 980472104 TACOMA WA 984011093  
 CONTRACTOR NUMBER : 100251 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.			-21.94%		31.50%
			134,000.00	104,600.00	-29,400	176,206.00	42,206
2	REMOVAL OF STRUCTURE AND OBSTRUCTION						
		L.S.			60.00%		1,060.00%
			2,500.00	4,000.00	1,500	29,000.00	26,500
3	REMOVING GUARDRAIL ANCHOR						
	1.0000 EACH		200.0000	170.0000	-15.00%	300.0000	50.00%
			200.00	170.00	-30	300.00	100
GRADING							
4	GRAVEL BORROW INCL. HAUL						
	51.0000 m3		50.0000	110.0000	120.00%	90.0000	80.00%
			2,550.00	5,610.00	3,060	4,590.00	2,040
STRUCTURE							
5	DEFICIENT STRENGTH CONC. PRICE ADJUSTMENT						
		CALC			0.00%		0.00%
			3.00	3.00		3.00	
EROSION CONTROL AND PLANTING							
6	CLEAR PLASTIC COVERING						
	270.0000 m2		2.0000	15.0000	650.00%	15.0000	650.00%
			540.00	4,050.00	3,510	4,050.00	3,510
7	TEMPORARY WATER POLLUTION/EROSION CONTROL						
		EST.			0.00%		0.00%
			9,700.00	9,700.00		9,700.00	
TRAFFIC							
8	BEAM GUARDRAIL TYPE 1						
	351.0000 m		60.0000	52.7500	-12.08%	51.0000	-15.00%
			21,060.00	18,515.25	-2,545	17,901.00	-3,159
9	BEAM GUARDRAIL TRANSITION SECTION TYPE 3						
	3.0000 EACH		1,250.0000	1,080.0000	-13.60%	1,030.0000	-17.60%
			3,750.00	3,240.00	-510	3,090.00	-660
10	BEAM GUARDRAIL FLARED TERMINAL						
	8.0000 EACH		2,000.0000	2,090.0000	4.50%	2,000.0000	0.00%
			16,000.00	16,720.00	720	16,000.00	0

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TRAFFIC							
11	BEAM GUARDRAIL BURIED TERMINAL						
	1.0000 EACH		700.0000	-2.14%	685.0000	646.0000	-7.71%
			700.00	-15	685.00	646.00	-54
12	BEAM GUARDRAIL ANCHOR TYPE 4						
	8.0000 EACH		550.0000	-6.36%	515.0000	490.0000	-10.91%
			4,400.00	-280	4,120.00	3,920.00	-480
13	REMOVING AND RESETTING BEAM GUARDRAIL						
	17.0000 m		50.0000	-20.00%	40.0000	40.0000	-20.00%
			850.00	-170	680.00	680.00	-170
14	REPAIR IMPACT ATTENUATOR						
	EST.			0.00%			0.00%
			7,000.00		7,000.00	7,000.00	
15	TRUCK MOUNTED IMPACT ATTENUATOR						
	3.0000 EACH		10,000.0000	-30.00%	7,000.0000	9,000.0000	-10.00%
			30,000.00	-9,000	21,000.00	27,000.00	-3,000
16	OPERATION OF TRUCK MOUNTED IMPACT ATTENUATOR						
	664.0000 HR		30.0000	13.33%	34.0000	50.0000	66.67%
			19,920.00	2,656	22,576.00	33,200.00	13,280
17	PERMANENT SIGNING						
	L.S.			-12.66%			74.67%
			11,450.00	-1,450	10,000.00	20,000.00	8,550
18	SIGN BRIDGE NO. 1						
	L.S.			-4.23%			39.72%
			71,000.00	-3,000	68,000.00	99,200.00	28,200
19	CANTILEVER SIGN STRUCTURE NO. 1						
	L.S.			5.18%			83.82%
			33,275.00	1,725	35,000.00	61,165.00	27,890
20	CANTILEVER SIGN STRUCTURE NO. 2						
	L.S.			5.18%			94.29%
			33,275.00	1,725	35,000.00	64,650.00	31,375
21	CANTILEVER SIGN STRUCTURE NO. 3						
	L.S.			5.18%			89.65%
			33,275.00	1,725	35,000.00	63,105.00	29,830

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TRAFFIC						
22	ELECTRICAL SERVICE INSTALLATION AND MODIFICATION					
	L.S.			-0.66%		1,082.12%
			30,200.00	-200	357,000.00	326,800
23	TRAFFIC DATA ACCUMULATION METERING SYSTEM 005ES2531					
	L.S.			-10.75%		-47.68%
			24,649.00	-2,649	12,897.00	-11,752
24	TRAFFIC DATA ACCUMULATION METERING SYSTEM 005ES2537					
	L.S.			19.69%		-45.56%
			25,064.00	4,936	13,645.00	-11,419
25	TRAFFIC DATA ACCUMULATION METERING SYSTEM 005ES2549					
	L.S.			-25.48%		-66.13%
			29,521.00	-7,521	10,000.00	-19,521
26	TRAFFIC DATA ACCUMULATION METERING SYSTEM 005ES2563					
	L.S.			8.09%		-81.25%
			54,586.00	4,414	10,235.00	-44,351
27	TRAFFIC DATA ACCUMULATION METERING SYSTEM 005ES2751					
	L.S.			5.08%		-66.97%
			33,308.00	1,692	11,000.00	-22,308
28	CLOSED CIRCUIT TELEVISION SYSTEM 005CC2531					
	L.S.			-45.62%		-38.37%
			27,584.00	-12,584	17,000.00	-10,584
29	CLOSED CIRUCIT TELEVISION SYSTEM 005CC2537					
	L.S.			-44.20%		-36.76%
			26,882.00	-11,882	17,000.00	-9,882
30	CLOSED CIRCUIT TELEVISION SYSTEM 005CC2549					
	L.S.			-26.76%		-34.08%
			27,306.00	-7,306	18,000.00	-9,306
31	CLOSED CIRCUIT TELEVISION SYSTEM 005CC2563					
	L.S.			-42.88%		-35.74%
			28,011.00	-12,011	18,000.00	-10,011
32	CLOSED CIRCUIT TELEVISION SYSTEM 005CC2751					
	L.S.			-38.79%		-47.98%
			32,677.00	-12,677	17,000.00	-15,677

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TRAFFIC								
33	CLOSED CIRCUIT TELEVISION SYSTEM 543CC0001	L.S.			224.23%		33.11%	
			2,930.00	9,500.00	6,570	3,900.00	970	
34	LICENSE PLATE READER	L.S.			26.91%		2.97%	
			17,335.00	22,000.00	4,665	17,850.00	515	
35	VARIABLE MESSAGE SIGN 005VM2499	L.S.			-19.90%		-32.52%	
			137,336.00	110,000.00	-27,336	92,675.00	-44,661	
36	VARIABLE MESSAGE SIGN 005VM2615	L.S.			-1.15%		-20.70%	
			119,376.00	118,000.00	-1,376	94,667.00	-24,709	
37	VARIABLE MESSAGE SIGN 005VM2716	L.S.			-5.07%		-10.53%	
			105,342.00	100,000.00	-5,342	94,245.00	-11,097	
38	HIGHWAY ADVISORY RADIO SYSTEM 005HS2556	L.S.			23.06%		-68.02%	
			54,443.00	67,000.00	12,557	17,411.00	-37,032	
39	HIGHWAY ADVISORY RADIO SYSTEM 005HT2564	L.S.			2.63%		50.70%	
			29,037.00	29,800.00	763	43,760.00	14,723	
40	HIGHWAY ADVISORY RADIO SYSTEM 005HS2570	L.S.			-15.00%		-7.51%	
			18,824.00	16,000.00	-2,824	17,411.00	-1,413	
41	DIRECTIONAL BORING 135.0000 m	m	175.0000	100.0000	-42.86%	310.0000	77.14%	
			23,625.00	13,500.00	-10,125	41,850.00	18,225	
42	COMMUNICATION CABLES AND INTERFACES	L.S.			86.49%		448.36%	
			16,087.00	30,000.00	13,913	88,214.00	72,127	
43	VIDEO, VOICE & DATA DISTRIBUTION AND TRANS. SYSTEM	L.S.			10.39%		67.75%	
			50,730.00	56,000.00	5,270	85,100.00	34,370	



DOT\_RGGB01

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

DATE: 07/24/2001

\* \* \* BID CHECK REPORT \* \* \*

TIME: 13:34

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OTHER ITEMS							
55	ROADSIDE CLEANUP						
		EST.			0.00%		0.00%
			3,800.00	3,800.00		3,800.00	
56	REIMBURSEMENT FOR THIRD PARTY DAMAGE						
		EST.			0.00%		0.00%
			5,000.00	5,000.00		5,000.00	
57	MINOR CHANGE						
		CALC			0.00%		0.00%
			-1.00	-1.00		-1.00	
58	SPILL PREVENTION PLAN						
		L.S.			-33.33%		33.33%
			1,500.00	1,000.00	-500	2,000.00	500
59	CONSTRUCTION GEOTEXTILE FOR TEMPORARY SILT FENCE						
	70.0000	m	7.5000	20.0000	166.67%	50.0000	566.67%
			525.00	1,400.00	875	3,500.00	2,975
CONTRACT TOTAL			\$1,463,903.00	\$1,360,763.25	-7.05%	\$1,884,733.00	28.75%