

PS&E JOB NO : 01Y023 REVISION NO : 1
 CONTRACT NO : 006343 REGION NO : 5
 VERSION NO : 1 WORK ORDER# : XL1307
 HWY : SR 090
 TITLE : I 90
 SNOQ. SUMMIT - UNSTABLE SLOPE
 01Y023
 PROJECT : IM-0902 (197)
 COUNTY(S) : KING

BIDS OPENED ON : Apr 17 2002
 AWARDED ON : Apr 22 2002
 ----- 3RD BIDDER -----
 JOHNSON WESTERN GUNITE COMPAN
 940 DOOLITTLE DRIVE
 SAN LEANDRO CA 945771021
 CONTRACTOR NUMBER : 100044

----- LOW BIDDER -----
 HI TECH ROCKFALL CONSTRUCTION
 2328 HAWTHORNE ST
 97116-1541
 FOREST GROVE OR 971160674
 CONTRACTOR NUMBER : 100101
 ----- 2ND BIDDER -----
 L R L CONSTRUCTION CO.
 1605 STOREHOUSE LANE
 97141
 TILLAMOOK OR 971410432
 CONTRACTOR NUMBER : 100044

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		LOW BIDDER		2ND BIDDER		3RD BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.		
PREPARATION										
1	MOBILIZATION	L.S.	31,239.00	-50.38 %	15,500.00	-15,739	28,909.18	-7.46 %	17,000.00	-45.58 %
2	CLEARING AND GRUBBING	L.S.	2,000.00	-50.00 %	1,000.00	-1,000	15,373.19	668.66 %	30,000.00	1,400.00 %
SLOPE STABILIZATION										
3	MOVEABLE FLEXIBLE ROCKFALL FENCE ANCHOR	EACH	500.0000	-81.20 %	94.0000	-4,466	58.4200	-88.32 %	375.0000	-25.00 %
	11.0000	EACH	5,500.00		1,034.00		642.62		4,125.00	-1,375
4	MOVEABLE FLEXIBLE ROCKFALL FENCE	L.S.	15,000.00	6.67 %	16,000.00	1,000	29,210.35	94.74 %	30,000.00	15,000
5	FORCE ACCOUNT REPAIR ROCKFALL SAFETY ITEMS	EST.	10,000.00	0.00 %	10,000.00		10,000.00	0.00 %	10,000.00	0.00 %
6	ROCKFALL CONTAINMENT NET	L.S.	10,000.00	210.00 %	31,000.00	21,000	17,526.21	75.26 %	56,000.00	460.00 %
7	ROCK SLOPE SCALING CREW	CRHR	320.0000	-11.25 %	284.0000	-288	220.0200	-31.24 %	500.0000	56.25 %
	8.0000	CRHR	2,560.00		2,272.00		1,760.16		4,000.00	1,440
8	DEBRIS REMOVAL INCL. HAUL	C.Y.	15.0000	80.00 %	27.0000	1,800	21.9900	46.60 %	26.0000	73.33 %
	150.0000	C.Y.	2,250.00		4,050.00		3,298.50		3,900.00	1,650
9	TYPE 1 ROCK DOWEL 5 FT.	EACH	231.0000	114.29 %	495.0000	7,392	221.4500	-4.13 %	150.0000	-35.06 %
	28.0000	EACH	6,468.00		13,860.00		6,200.60		4,200.00	-2,268
10	TYPE 1 ROCK DOWEL 10 FT.	EACH	436.0000	122.48 %	970.0000	7,476	452.2900	3.74 %	300.0000	-31.19 %
	14.0000	EACH	6,104.00		13,580.00		6,332.06		4,200.00	-1,904

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 SAN LEANDRO CA 945771021
 CONTRACTOR NUMBER : 100040

----- LOW BIDDER -----
 HI TECH ROCKFALL CONSTRUCTION L R L CONSTRUCTION CO.
 2328 HAWTHORNE ST 1605 STOREHOUSE LANE
 97116-1541 97141
 FOREST GROVE OR 971160674 TILLAMOOK OR 971410432
 CONTRACTOR NUMBER : 100101 CONTRACTOR NUMBER : 100044

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		LOW BIDDER		2ND BIDDER		3RD BIDDER	
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SLOPE STABILIZATION										
11	GALVANIZED WIRE ROPE									
	3700.0000	L.F.	3.0000	183.33 %	8.5000	20,350	3.4700	15.67 %	3.5000	16.67 %
			11,100.00		31,450.00		12,839.00	1,739	12,950.00	1,850
12	GALVANIZED WIRE MESH									
	32000.0000	S.F.	4.0000	-75.00 %	1.0000	-96,000	1.2200	-69.50 %	1.7000	-57.50 %
			128,000.00		32,000.00		39,040.00	-88,960	54,400.00	-73,600
13	WIRE MESH SLOPE PROTECTION ANCHOR TYPE 1 OR 2									
	9.0000	EACH	650.0000	-20.00 %	520.0000	-1,170	292.1000	-55.06 %	260.0000	-60.00 %
			5,850.00		4,680.00		2,628.90	-3,221	2,340.00	-3,510
14	WIRE ROPE ANCHOR									
	18.0000	EACH	200.0000	85.00 %	370.0000	3,060	566.4100	183.21 %	245.0000	22.50 %
			3,600.00		6,660.00		10,195.38	6,595	4,410.00	810
CEMENT CONCRETE PAVEMENT										
15	PAVEMENT REPAIR									
		EST.		0.00 %				0.00 %		0.00 %
			750.00		750.00		750.00		750.00	
EROSION CONTROL AND PLANTING										
16	TEMPORARY WATER POLLUTION/EROSION CONTROL									
		EST.		0.00 %				0.00 %		0.00 %
			1.00		1.00		1.00		1.00	
TRAFFIC										
17	TEMPORARY CONC. BARRIER									
	1000.0000	L.F.	10.5000	0.00 %	10.5000	0	14.9700	42.57 %	12.0000	14.29 %
			10,500.00		10,500.00		14,970.00	4,470	12,000.00	1,500
18	TEMPORARY IMPACT ATTENUATOR									
	1.0000	EACH	5,500.0000	-31.82 %	3,750.0000	-1,750	6,207.2000	12.86 %	3,500.0000	-36.36 %
			5,500.00		3,750.00		6,207.20	707	3,500.00	-2,000
19	REPAIR IMPACT ATTENUATOR									
		EST.		0.00 %				0.00 %		0.00 %
			5,500.00		5,500.00		5,500.00		5,500.00	
20	TEMPORARY PAVEMENT MARKING									
	2081.0000	L.F.	0.5000	100.00 %	1.0000	1,041	1.7500	250.00 %	2.4000	380.00 %
			1,040.50		2,081.00		3,641.75	2,601	4,994.40	3,954

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----- LOW BIDDER -----	----- 2ND BIDDER -----	----- 3RD BIDDER -----
HI TECH ROCKFALL CONSTRUCTION 2328 HAWTHORNE ST 97116-1541 FOREST GROVE OR 971160674 CONTRACTOR NUMBER : 100101	L R L CONSTRUCTION CO. 1605 STOREHOUSE LANE 97141 TILLAMOOK OR 971410432 CONTRACTOR NUMBER : 100044	JOHNSON WESTERN GUNITE COMPAN 940 DOOLITTLE DRIVE SAN LEANDRO CA 945771021 CONTRACTOR NUMBER : 100040

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TRAFFIC										
21	TEMPORARY PAVEMENT MARKING BLACKOUT TAPE 1000.0000	L.F.	1.5000 1,500.00	10.00 % 150	1.6500 1,650.00	114.00 % 1,710	3.2100 3,210.00	114.00 % 1,710	2.0000 2,000.00	33.33 % 500
22	TRAFFIC SAFETY DRUM 30.0000	EACH	25.0000 750.00	20.00 % 150	30.0000 900.00	268.04 % 2,010	92.0100 2,760.30	268.04 % 2,010	13.5000 405.00	-46.00 % -345
23	SEQUENTIAL ARROW SIGN 960.0000	HR	5.0000 4,800.00	-60.00 % -2,880	2.0000 1,920.00	53.40 % 2,563	7.6700 7,363.20	53.40 % 2,563	4.0000 3,840.00	-20.00 % -960
24	TYPE III BARRICADE 2.0000	EACH	250.0000 500.00	-40.00 % -200	150.0000 300.00	-26.97 % -135	182.5700 365.14	-26.97 % -135	67.5000 135.00	-73.00 % -365
25	TRAFFIC CONTROL LABOR 80.0000	HR	33.0000 2,640.00	6.06 % 160	35.0000 2,800.00	54.91 % 1,450	51.1200 4,089.60	54.91 % 1,450	48.0000 3,840.00	45.45 % 1,200
26	TRAFFIC CONTROL VEHICLE 54.0000	DAY	65.0000 3,510.00	-53.85 % -1,890	30.0000 1,620.00	12.35 % 434	73.0300 3,943.62	12.35 % 434	40.5000 2,187.00	-37.69 % -1,323
27	TRAFFIC CONTROL SUPERVISOR 456.0000	HR	34.0000 15,504.00	2.94 % 456	35.0000 15,960.00	50.35 % 7,807	51.1200 23,310.72	50.35 % 7,807	51.0000 23,256.00	50.00 % 7,752
28	TEMPORARY TRAFFIC CONTROL DEVICES L.S.		1,500.00	-66.67 % -1,000	500.00	-2.63 % -39	1,460.51	-2.63 % -39	135.00	-91.00 % -1,365
29	BICYCLE DETOUR SIGNS CLASS A 43.5000	S.F.	25.0000 1,087.50	-76.00 % -827	6.0000 261.00	-98.64 % -1,073	0.3400 14.79	-98.64 % -1,073	10.0000 435.00	-60.00 % -653
30	CONSTRUCTION SIGNS CLASS A 273.0000	S.F.	25.0000 6,825.00	-64.00 % -4,368	9.0000 2,457.00	-41.56 % -2,836	14.6100 3,988.53	-41.56 % -2,836	13.5000 3,685.50	-46.00 % -3,140

DOT_RGGB01

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

DATE: 03/21/2002

*** BID CHECK REPORT ***

TIME: 09:25

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
OTHER ITEMS									
31	ROADSIDE CLEANUP	EST.	2,000.00	2,000.00	0.00 %	2,000.00	0.00 %	2,000.00	0.00 %
32	SPCC PLAN	L.S.	1,000.00	750.00	-25.00 %	730.26	-26.97 %	2,700.00	170.00 %
33	REIMBURSEMENT FOR THIRD PARTY DAMAGE	EST.	5.00	5.00	0.00 %	5.00	0.00 %	5.00	0.00 %
34	CREDIT/DEBITS - MINOR CHANGES	CALC	-1.00	-1.00	0.00 %	-1.00	0.00 %	-1.00	0.00 %
CONTRACT TOTAL			\$304,583.00	\$236,790.00	-22.26%	\$268,266.77	-11.92%	\$308,892.90	1.42%

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----- 4TH BIDDER -----
 GOODFELLOW BROS., INC.
 1407 N WALLA WALLA AVE
 98801-1530
 WENATCHEE WA 988070598
 CONTRACTOR NUMBER : 100296

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST. PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
PREPARATION					
1	MOBILIZATION	L.S.	31,239.00	30,000.00	-3.97 % -1,239
2	CLEARING AND GRUBBING	L.S.	2,000.00	3,500.00	75.00 % 1,500
SLOPE STABILIZATION					
3	MOVEABLE FLEXIBLE ROCKFALL FENCE ANCHOR 11.0000	EACH	500.0000 5,500.00	300.0000 3,300.00	-40.00 % -2,200
4	MOVEABLE FLEXIBLE ROCKFALL FENCE	L.S.	15,000.00	44,000.00	193.33 % 29,000
5	FORCE ACCOUNT REPAIR ROCKFALL SAFETY ITEMS EST.		10,000.00	10,000.00	0.00 %
6	ROCKFALL CONTAINMENT NET	L.S.	10,000.00	45,000.00	350.00 % 35,000
7	ROCK SLOPE SCALING CREW 8.0000	CRHR	320.0000 2,560.00	250.0000 2,000.00	-21.88 % -560
8	DEBRIS REMOVAL INCL. HAUL 150.0000	C.Y.	15.0000 2,250.00	25.0000 3,750.00	66.67 % 1,500
9	TYPE 1 ROCK DOWEL 5 FT. 28.0000	EACH	231.0000 6,468.00	500.0000 14,000.00	116.45 % 7,532
10	TYPE 1 ROCK DOWEL 10 FT. 14.0000	EACH	436.0000 6,104.00	850.0000 11,900.00	94.95 % 5,796

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
SLOPE STABILIZATION					
11	GALVANIZED WIRE ROPE 3700.0000	L.F.	3.0000 11,100.00	3.0000 11,100.00	0.00 % 0
12	GALVANIZED WIRE MESH 32000.0000	S.F.	4.0000 128,000.00	2.0000 64,000.00	-50.00 % -64,000
13	WIRE MESH SLOPE PROTECTION ANCHOR TYPE 1 OR 2 9.0000	EACH	650.0000 5,850.00	600.0000 5,400.00	-7.69 % -450
14	WIRE ROPE ANCHOR 18.0000	EACH	200.0000 3,600.00	600.0000 10,800.00	200.00 % 7,200
CEMENT CONCRETE PAVEMENT					
15	PAVEMENT REPAIR EST.		750.00	750.00	0.00 %
EROSION CONTROL AND PLANTING					
16	TEMPORARY WATER POLLUTION/EROSION CONTROL EST.		1.00	1.00	0.00 %
TRAFFIC					
17	TEMPORARY CONC. BARRIER 1000.0000	L.F.	10.5000 10,500.00	12.0000 12,000.00	14.29 % 1,500
18	TEMPORARY IMPACT ATTENUATOR 1.0000	EACH	5,500.0000 5,500.00	3,000.0000 3,000.00	-45.45 % -2,500
19	REPAIR IMPACT ATTENUATOR EST.		5,500.00	5,500.00	0.00 %
20	TEMPORARY PAVEMENT MARKING 2081.0000	L.F.	0.5000 1,040.50	1.0000 2,081.00	100.00 % 1,041

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	AMT.DIFF.
TRAFFIC					
21	TEMPORARY PAVEMENT MARKING BLACKOUT TAPE				
	1000.0000	L.F.	1.5000	2.0000	33.33 %
			1,500.00	2,000.00	500
22	TRAFFIC SAFETY DRUM				
	30.0000	EACH	25.0000	45.0000	80.00 %
			750.00	1,350.00	600
23	SEQUENTIAL ARROW SIGN				
	960.0000	HR	5.0000	3.0000	-40.00 %
			4,800.00	2,880.00	-1,920
24	TYPE III BARRICADE				
	2.0000	EACH	250.0000	175.0000	-30.00 %
			500.00	350.00	-150
25	TRAFFIC CONTROL LABOR				
	80.0000	HR	33.0000	35.0000	6.06 %
			2,640.00	2,800.00	160
26	TRAFFIC CONTROL VEHICLE				
	54.0000	DAY	65.0000	35.0000	-46.15 %
			3,510.00	1,890.00	-1,620
27	TRAFFIC CONTROL SUPERVISOR				
	456.0000	HR	34.0000	36.0000	5.88 %
			15,504.00	16,416.00	912
28	TEMPORARY TRAFFIC CONTROL DEVICES				
		L.S.			0.00 %
			1,500.00	1,500.00	0
29	BICYCLE DETOUR SIGNS CLASS A				
	43.5000	S.F.	25.0000	8.0000	-68.00 %
			1,087.50	348.00	-740
30	CONSTRUCTION SIGNS CLASS A				
	273.0000	S.F.	25.0000	10.0000	-60.00 %
			6,825.00	2,730.00	-4,095

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OTHER ITEMS					
31	ROADSIDE CLEANUP	EST.	2,000.00	2,000.00	0.00 %
32	SPCC PLAN	L.S.	1,000.00	1,000.00	0.00 %
33	REIMBURSEMENT FOR THIRD PARTY DAMAGE	EST.	5.00	5.00	0.00 %
34	CREDIT/DEBITS - MINOR CHANGES	CALC	-1.00	-1.00	0.00 %
CONTRACT TOTAL			\$304,583.00	\$317,350.00	4.19%