

PS&E JOB NO: 99C529 REVISION NO :
 CONTRACT NO: 005970 REGION NO : 3
 VERSION NO : 4 WORK ORDER# : 0L3461
 HWY : SR 016
 TITLE : SR 16
 SPRAGUE AVE. I/C TO SNAKE LAKE-HOV
 99C529
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : Jan 4 2001
 AWARDED ON : Jan 8 2001

----- LOW BIDDER ----- ----- 2ND BIDDER ----- ----- 3RD BIDDER -----
 MOWAT CONSTRUCTION COMPANY WASHINGTON GROUP GUY F. ATKINSON CONSTRUCTION,
 20210 142ND AVE NE 3411-11TH AVE SW DBA ATKINSON CONTRACTORS
 PO BOX 1330 PO BOX 940 98057
 WOODINVILLE WA 980721330 SEATTLE WA 981341007 RENTON WA 980552267
 CONTRACTOR NUMBER : 551010 CONTRACTOR NUMBER : 100051 CONTRACTOR NUMBER : 046000

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.			10.11%		22.74%		22.74%		
			1,385,000.00	1,525,000.00	140,000	1,700,000.00	315,000	1,700,000.00	315,000		
2	CLEARING AND GRUBBING										
	6.5400 ha		7,000.0000	11,500.0000	64.29%	10,000.0000	42.86%	6,000.0000	-14.29%		
			45,780.00	75,210.00	29,430	65,400.00	19,620	39,240.00	-6,540		
3	REMOVING DRAINAGE STRUCTURE										
	26.0000 EACH		350.0000	210.0000	-40.00%	300.0000	-14.29%	250.0000	-28.57%		
			9,100.00	5,460.00	-3,640	7,800.00	-1,300	6,500.00	-2,600		
4	REMOVAL OF STRUCTURE AND OBSTRUCTION	L.S.			-80.00%		50.00%		200.00%		
			5,000.00	1,000.00	-4,000	7,500.00	2,500	15,000.00	10,000		
5	REMOVING PORTION OF EXISTING BRIDGE NO. 16/12E	L.S.			42.86%		42.86%		-14.29%		
			17,500.00	25,000.00	7,500	25,000.00	7,500	15,000.00	-2,500		
6	REMOVING PORTION OF EXISTING BRIDGE NO. 16/12W	L.S.			60.00%		42.86%		-14.29%		
			17,500.00	28,000.00	10,500	25,000.00	7,500	15,000.00	-2,500		
7	REMOVING PORTION OF EXISTING BRIDGE NO. 16/15E	L.S.			50.00%		25.00%		0.00%		
			20,000.00	30,000.00	10,000	25,000.00	5,000	20,000.00	0		
8	REMOVING PORTION OF EXISTING BRIDGE NO. 16/15W	L.S.			65.00%		25.00%		-25.00%		
			20,000.00	33,000.00	13,000	25,000.00	5,000	15,000.00	-5,000		
9	REMOVING CONC. BARRIER	m			200.00%		400.00%		-65.00%		
	208.0000		20.0000	60.0000	8,320	100.0000	16,640	7.0000	-2,704		
			4,160.00	12,480.00		20,800.00		1,456.00			
10	REMOVING GUARDRAIL	m			-40.00%		0.00%		-30.00%		
	704.0000		10.0000	6.0000	-2,816	10.0000	0	7.0000	-2,112		
			7,040.00	4,224.00		7,040.00		4,928.00			
11	REMOVING GUARDRAIL ANCHOR	EACH			-16.67%		-16.67%		33.33%		
	31.0000		150.0000	125.0000	-775	125.0000	-775	200.0000	1,550		
			4,650.00	3,875.00		3,875.00		6,200.00			

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MOWAT CONSTRUCTION COMPANY 20210 142ND AVE NE PO BOX 1330 WOODINVILLE WA 980721330 CONTRACTOR NUMBER : 551010	WASHINGTON GROUP 3411-11TH AVE SW SEATTLE WA 981341007 CONTRACTOR NUMBER : 100051	GUY F. ATKINSON CONSTRUCTION, DBA ATKINSON CONTRACTORS PO BOX 940 98057 RENTON WA 980552267 CONTRACTOR NUMBER : 046000

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
PREPARATION										
12	REMOVING PAINT LINE 11032.0000	m	1.1500 12,686.80	1.5000 16,548.00	30.43% 3,861	1.5000 16,548.00	30.43% 3,861	1.5000 16,548.00	30.43% 3,861	
13	REMOVING RAISED PAVEMENT MARKER 9.5000	HUND	100.0000 950.00	85.0000 807.50	-15.00% -143	85.0000 807.50	-15.00% -143	100.0000 950.00	0.00% 0	
14	REMOVING MISCELLANEOUS TRAFFIC ITEM L.S.		5,000.00	7,500.00	50.00% 2,500	7,000.00	40.00% 2,000	7,000.00	40.00% 2,000	
15	REMOVING CHAIN LINK FENCE 581.0000	m	6.0000 3,486.00	4.2500 2,469.25	-29.17% -1,017	10.0000 5,810.00	66.67% 2,324	20.0000 11,620.00	233.33% 8,134	
16	REMOVING BRIDGE APPROACH SLAB 700.0000	m2	20.0000 14,000.00	15.0000 10,500.00	-25.00% -3,500	40.0000 28,000.00	100.00% 14,000	20.0000 14,000.00	0.00% 0	
17	REMOVING MONUMENT CASE AND COVER 17.0000	EACH	50.0000 850.00	100.0000 1,700.00	100.00% 850	80.0000 1,360.00	60.00% 510	100.0000 1,700.00	100.00% 850	
GRADING										
18	ROADWAY EXCAVATION INCL. HAUL 61130.0000	m3	10.0000 611,300.00	10.5000 641,865.00	5.00% 30,565	14.0000 855,820.00	40.00% 244,520	9.5000 580,735.00	-5.00% -30,565	
19	EMBANKMENT COMPACTION 14809.0000	m3	2.0000 29,618.00	2.0000 29,618.00	0.00% 0	5.0000 74,045.00	150.00% 44,427	3.0000 44,427.00	50.00% 14,809	
DRAINAGE										
20	GRATE INLET TYPE 2 76.0000	EACH	1,700.0000 129,200.00	1,800.0000 136,800.00	5.88% 7,600	2,400.0000 182,400.00	41.18% 53,200	1,200.0000 91,200.00	-29.41% -38,000	
21	CEMENT CONC. GUTTER 633.0000	m	15.0000 9,495.00	18.0000 11,394.00	20.00% 1,899	20.0000 12,660.00	33.33% 3,165	20.0000 12,660.00	33.33% 3,165	

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DRAINAGE											
22	LIGHT LOOSE RIPRAP 100.0000	t	55.0000 5,500.00	60.0000 6,000.00	9.09% 500	50.0000 5,000.00	-9.09% -500	40.0000 4,000.00	-27.27% -1,500		
23	QUARRY SPALLS 629.0000	t	20.0000 12,580.00	30.0000 18,870.00	50.00% 6,290	20.0000 12,580.00	0.00% 0	20.0000 12,580.00	0.00% 0		
24	UNDERDRAIN PIPE 150 MM DIAM. 715.0000	m	20.0000 14,300.00	22.0000 15,730.00	10.00% 1,430	50.0000 35,750.00	150.00% 21,450	30.0000 21,450.00	50.00% 7,150		
STORM SEWER											
25	CATCH BASIN TYPE 2 WITH DEBRIS CAGE AND FLOW RESTRICTOR 4.0000	EACH	2,500.0000 10,000.00	4,200.0000 16,800.00	68.00% 6,800	4,500.0000 18,000.00	80.00% 8,000	5,000.0000 20,000.00	100.00% 10,000		
26	CATCH BASIN TYPE 1 25.0000	EACH	1,000.0000 25,000.00	775.0000 19,375.00	-22.50% -5,625	750.0000 18,750.00	-25.00% -6,250	750.0000 18,750.00	-25.00% -6,250		
27	CATCH BASIN TYPE 2 1200 MM DIAM. 14.0000	EACH	1,900.0000 26,600.00	2,000.0000 28,000.00	5.26% 1,400	1,700.0000 23,800.00	-10.53% -2,800	1,500.0000 21,000.00	-21.05% -5,600		
28	TESTING STORM SEWER PIPE 2617.0000	m	5.0000 13,085.00	4.5000 11,776.50	-10.00% -1,309	1.0000 2,617.00	-80.00% -10,468	4.0000 10,468.00	-20.00% -2,617		
29	SCHEDULE A STORM SEWER PIPE 300 MM DIAM. 1931.0000	m	65.0000 125,515.00	80.0000 154,480.00	23.08% 28,965	70.0000 135,170.00	7.69% 9,655	60.0000 115,860.00	-7.69% -9,655		
30	SCHEDULE A STORM SEWER PIPE 450 MM DIAM. 765.0000	m	90.0000 68,850.00	115.0000 87,975.00	27.78% 19,125	110.0000 84,150.00	22.22% 15,300	90.0000 68,850.00	0.00% 0		
31	SCHEDULE A STORM SEWER PIPE 600 MM DIAM. 168.0000	m	150.0000 25,200.00	160.0000 26,880.00	6.67% 1,680	120.0000 20,160.00	-20.00% -5,040	115.0000 19,320.00	-23.33% -5,880		

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT							
STRUCTURE											
32	STRUCTURE EXCAVATION CLASS A INCL. HAUL 4000.0000	m3	20.0000	25.0000	25.00%	80,000.00	20,000	64,000.00	-16,000	20,000.00	0.00%
33	SHORING OR EXTRA EXCAVATION CL. A L.S.		310,000.00	450,000.00	45.16%	140,000	500,000.00	190,000	300,000.00	-10,000	-3.23%
34	SOIL EXCAVATION FOR SHAFT INCLUDING HAUL 439.0000	m3	300.0000	300.0000	0.00%	131,700.00	131,700.00	87,800.00	-43,900	109,750.00	-21,950
35	ST. REINF. BAR FOR BRIDGE 206463.0000	kg	1.0000	0.6500	-35.00%	206,463.00	134,200.95	206,463.00	0	206,463.00	0
36	ST. REINF. BAR FOR SHAFT 125271.0000	kg	1.0000	1.0000	0.00%	125,271.00	125,271.00	125,271.00	0	125,271.00	0
37	ST. REINF. BAR FOR WALL WP1 5827.0000	kg	1.3000	0.7500	-42.31%	7,575.10	4,370.25	5,827.00	-1,748	5,827.00	-1,748
38	CONC. CLASS 28P FOR SHAFT 440.0000	m3	200.0000	300.0000	50.00%	88,000.00	132,000.00	88,000.00	0	52,800.00	-35,200
39	CSL ACCESS TUBE 974.0000	m	10.0000	10.0000	0.00%	9,740.00	9,740.00	14,610.00	4,870	23,376.00	13,636
40	CONC. CLASS 28 FOR WALL WP1 150.0000	m3	475.0000	500.0000	5.26%	71,250.00	75,000.00	78,750.00	7,500	105,000.00	33,750
41	CONC. CLASS 28 FOR BRIDGE 1307.0000	m3	400.0000	500.0000	25.00%	522,800.00	653,500.00	627,360.00	104,560	914,900.00	392,100
42	DEFICIENT STRENGTH CONC. PRICE ADJUSTMENT CALC		-2.00	-2.00	0.00%						0.00%

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STRUCTURE										
43	MODIFIED CONC. OVERLAY 476.0000	m3	1,000.0000 476,000.00	160.0000 76,160.00	-84.00% -399,840	300.0000 142,800.00	-70.00% -333,200	240.0000 114,240.00	-76.00% -361,760	
44	FINISHING AND CURING MODIFIED CONC. OVERLAY 6200.0000	m2	10.0000 62,000.00	22.0000 136,400.00	120.00% 74,400	40.0000 248,000.00	300.00% 186,000	20.0000 124,000.00	100.00% 62,000	
45	SUPERSTRUCTURE BRIDGE NO. 16/12E-WIDENING L.S.		262,500.00	300,000.00	14.29% 37,500	700,000.00	166.67% 437,500	400,000.00	52.38% 137,500	
46	SUPERSTRUCTURE BRIDGE NO. 16/12W-WIDENING L.S.		262,500.00	650,000.00	147.62% 387,500	200,000.00	-23.81% -62,500	400,000.00	52.38% 137,500	
47	SUPERSTRUCTURE BRIDGE NO. 16/15E-WIDENING L.S.		290,000.00	400,000.00	37.93% 110,000	350,000.00	20.69% 60,000	600,000.00	106.90% 310,000	
48	SUPERSTRUCTURE BRIDGE NO. 16/15W-WIDENING L.S.		290,000.00	575,000.00	98.28% 285,000	200,000.00	-31.03% -90,000	800,000.00	175.86% 510,000	
49	SCARIFYING CONC. SURFACE 6200.0000	m2	10.0000 62,000.00	10.0000 62,000.00	0.00% 0	2.0000 12,400.00	-80.00% -49,600	3.0000 18,600.00	-70.00% -43,400	
50	FURTHER DECK PREPARATION EST.		5,000.00	5,000.00	0.00%	5,000.00	0.00%	5,000.00	0.00%	
51	SHAFT- 904 DIAMETER 286.0000	m	510.0000 145,860.00	200.0000 57,200.00	-60.78% -88,660	200.0000 57,200.00	-60.78% -88,660	200.0000 57,200.00	-60.78% -88,660	
52	SHAFT- 760 DIAMETER 200.0000	m	370.0000 74,000.00	160.0000 32,000.00	-56.76% -42,000	150.0000 30,000.00	-59.46% -44,000	200.0000 40,000.00	-45.95% -34,000	
53	SOIL NAIL WALL 2882.0000	m2	425.0000 1,224,850.00	400.0000 1,152,800.00	-5.88% -72,050	330.0000 951,060.00	-22.35% -273,790	500.0000 1,441,000.00	17.65% 216,150	

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STRUCTURE											
54	FURNISHING AND INSTALLING SOLDIER PILE - W310X86 565.0000 m	m	240.0000 135,600.00	100.0000 56,500.00	-58.33% -79,100	125.0000 70,625.00	-47.92% -64,975	140.0000 79,100.00	-41.67% -56,500		
55	FURNISHING AND INSTALLING SOLDIER PILE - W410X114 199.0000 m	m	310.0000 61,690.00	130.0000 25,870.00	-58.06% -35,820	175.0000 34,825.00	-43.55% -26,865	200.0000 39,800.00	-35.48% -21,890		
56	TIMBER LAGGING 43.0000 MBM	MBM	2,500.0000 107,500.00	1,200.0000 51,600.00	-52.00% -55,900	1,000.0000 43,000.00	-60.00% -64,500	1,400.0000 60,200.00	-44.00% -47,300		
57	PREFABRICATED DRAINAGE MATERIAL 350.0000 m2	m2	22.0000 7,700.00	3.5000 1,225.00	-84.09% -6,475	65.0000 22,750.00	195.45% 15,050	16.0000 5,600.00	-27.27% -2,100		
58	CONCRETE FASCIA WALL 620.0000 m2	m2	120.0000 74,400.00	225.0000 139,500.00	87.50% 65,100	100.0000 62,000.00	-16.67% -12,400	250.0000 155,000.00	108.33% 80,600		
59	PERMANENT GROUND ANCHOR 43.0000 EACH	EACH	2,000.0000 86,000.00	2,500.0000 107,500.00	25.00% 21,500	2,000.0000 86,000.00	0.00% 0	2,000.0000 86,000.00	0.00% 0		
60	PERFORMANCE TEST 3.0000 EACH	EACH	2,000.0000 6,000.00	510.0000 1,530.00	-74.50% -4,470	1,000.0000 3,000.00	-50.00% -3,000	1,000.0000 3,000.00	-50.00% -3,000		
61	VERIFICATION TEST L.S.	L.S.	2,500.00	4,100.00	64.00% 1,600	5,000.00	100.00% 2,500	2,000.00	-20.00% -500		
SURFACING											
62	CRUSHED SURFACING BASE COURSE 22883.0000 t	t	13.0000 297,479.00	12.0000 274,596.00	-7.69% -22,883	20.0000 457,660.00	53.85% 160,181	12.0000 274,596.00	-7.69% -22,883		
LIQUID ASPHALT											
63	ASPHALT FOR TACK COAT 7.0500 t	t	400.0000 2,820.00	650.0000 4,582.50	62.50% 1,763	700.0000 4,935.00	75.00% 2,115	700.0000 4,935.00	75.00% 2,115		

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LIQUID ASPHALT									
64	ANTI-STRIPPING ADDITIVE		EST.	25,300.00	0.00%	25,300.00	0.00%	25,300.00	0.00%
CEMENT CONCRETE PAVEMENT									
65	CEMENT CONC. PAVEMENT			1,924,100.90	-153,456	1,770,645.00	-153,456	1,888,688.00	-35,413
	11804.3000	m3		163.0000	-7.98%	150.0000	-7.98%	160.0000	-1.84%
66	RIDE SMOOTHNESS COMPLIANCE ADJUSTMENT		CALC	84,434.00	0.00%	84,434.00	0.00%	84,434.00	0.00%
67	PORTLAND CEMENT CONC. COMPLIANCE ADJUSTMENT		CALC	-1.00	0.00%	-1.00	0.00%	-1.00	0.00%
68	BRIDGE APPROACH SLAB			202,500.00	8,100	210,600.00	8,100	194,400.00	-8,100
	1620.0000	m2		125.0000	4.00%	130.0000	20.00%	120.0000	-4.00%
69	EPOXY-COATED TIE BAR WITH DRILL HOLE			38,700.00	19,350	58,050.00	19,350	23,220.00	-15,480
	3870.0000	EACH		10.0000	50.00%	15.0000	-50.00%	6.0000	-40.00%
70	EPOXY-COATED DOWEL BAR WITH DRILL HOLE			4,500.00	-675	3,825.00	-2,475	5,625.00	1,125
	225.0000	EACH		20.0000	-15.00%	17.0000	-55.00%	25.0000	25.00%
71	REPLACE CEMENT CONCRETE PANEL			2,356.00	28,644	31,000.00	28,644	31,000.00	28,644
	62.0000	m2		38.0000	1,215.79%	500.0000	228.95%	500.0000	1,215.79%
72	GRINDING CEMENT CONC. PAVEMENT			102,500.00	266,500	369,000.00	266,500	512,500.00	410,000
	20500.0000	m2		5.0000	260.00%	18.0000	300.00%	25.0000	400.00%
73	FORCE ACCOUNT CLEAN & SEAL EX. CONCRETE RANDOM CRACKS		EST.	5,000.00	0.00%	5,000.00	0.00%	5,000.00	0.00%
74	FORCE ACCOUNT PARTIAL DEPTH SPALL REPAIR		EST.	5,000.00	0.00%	5,000.00	0.00%	5,000.00	0.00%

PS&E JOB NO: 99C529 REVISION NO :
 CONTRACT NO: 005970 REGION NO : 3
 VERSION NO : 4 WORK ORDER# : 0L3461
 HWY : SR 016
 TITLE : SR 16
 SPRAGUE AVE. I/C TO SNAKE LAKE-HOV
 99C529
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : Jan 4 2001
 AWARDED ON : Jan 8 2001

----- LOW BIDDER ----- ----- 2ND BIDDER ----- ----- 3RD BIDDER -----
 MOWAT CONSTRUCTION COMPANY WASHINGTON GROUP GUY F. ATKINSON CONSTRUCTION,
 20210 142ND AVE NE 3411-11TH AVE SW DBA ATKINSON CONTRACTORS
 PO BOX 1330 PO BOX 940 98057
 WOODINVILLE WA 980721330 SEATTLE WA 981341007 RENTON WA 980552267
 CONTRACTOR NUMBER : 551010 CONTRACTOR NUMBER : 100051 CONTRACTOR NUMBER : 046000

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	2ND BIDDER		% DIFF./ AMT.DIFF.	3RD BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
ASPHALT CONCRETE PAVEMENT										
75	PLANING BITUMINOUS PAVEMENT									
	5112.0000	m2	4.5000	1.4000	-68.89%	1.0000	-77.78%	3.0000	-33.33%	
			23,004.00	7,156.80	-15,847	5,112.00	-17,892	15,336.00	-7,668	
76	ASPHALT CONC. PAVEMENT CL. A PG 64-2:									
	4150.0000	t	45.0000	46.0000	2.22%	60.0000	33.33%	45.0000	0.00%	
			186,750.00	190,900.00	4,150	249,000.00	62,250	186,750.00	0	
77	ASPHALT CONC. PAVEMENT CL. E PG 64-2:									
	14561.0000	t	30.0000	38.0000	26.67%	45.0000	50.00%	36.0000	20.00%	
			436,830.00	553,318.00	116,488	655,245.00	218,415	524,196.00	87,366	
78	JOB MIX COMPLIANCE PRICE ADJUSTMENT									
	CALC				0.00%		0.00%		0.00%	
			24,467.00	24,467.00		24,467.00		24,467.00		
79	COMPACTION PRICE ADJUSTMENT									
	CALC				0.00%		0.00%		0.00%	
			13,050.00	13,050.00		13,050.00		13,050.00		
EROSION CONTROL AND PLANTING										
80	SEEDING, FERTILIZING, AND MULCHING									
	3.5800	ha	4,000.0000	2,200.0000	-45.00%	2,500.0000	-37.50%	2,000.0000	-50.00%	
			14,320.00	7,876.00	-6,444	8,950.00	-5,370	7,160.00	-7,160	
81	COMPOST									
	685.0000	m3	40.0000	23.0000	-42.50%	25.0000	-37.50%	25.0000	-37.50%	
			27,400.00	15,755.00	-11,645	17,125.00	-10,275	17,125.00	-10,275	
82	EROSION CONTROL LEAD									
	265.0000	DAY	68.0000	50.0000	-26.47%	350.0000	414.71%	50.0000	-26.47%	
			18,020.00	13,250.00	-4,770	92,750.00	74,730	13,250.00	-4,770	
83	SPCC LEAD									
		L.S.			-92.86%		-76.19%		-80.95%	
			21,000.00	1,500.00	-19,500	5,000.00	-16,000	4,000.00	-17,000	
84	SPILL PREVENTION PLAN									
		L.S.			-20.00%		66.67%		33.33%	
			1,500.00	1,200.00	-300	2,500.00	1,000	2,000.00	500	
85	TEMPORARY WATER POLLUTION/EROSION CONTROL									
	EST.				0.00%		0.00%		0.00%	
			100,000.00	100,000.00		100,000.00		100,000.00		

PS&E JOB NO: 99C529 REVISION NO :
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 VERSION NO : 4 WORK ORDER# : 0L3461
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 TITLE : SR 16
 SPRAGUE AVE. I/C TO SNAKE LAKE-HOV
 99C529
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : Jan 4 2001
 AWARDED ON : Jan 8 2001

----- LOW BIDDER -----	----- 2ND BIDDER -----	----- 3RD BIDDER -----
MOWAT CONSTRUCTION COMPANY 20210 142ND AVE NE PO BOX 1330 WOODINVILLE WA 980721330 CONTRACTOR NUMBER : 551010	WASHINGTON GROUP 3411-11TH AVE SW SEATTLE WA 981341007 CONTRACTOR NUMBER : 100051	GUY F. ATKINSON CONSTRUCTION, DBA ATKINSON CONTRACTORS PO BOX 940 98057 RENTON WA 980552267 CONTRACTOR NUMBER : 046000

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							
EROSION CONTROL AND PLANTING											
86	WATER POLLUTION PREVENTION PLAN	L.S.			-40.00%					25.00%	100.00%
			2,000.00	1,200.00	-800	2,500.00	500	4,000.00	2,000		
87	STRAW BALE BARRIER										
	133.0000 EACH		18.0000	155.0000	761.11%	240.0000	1,233.33%	100.0000	455.56%		
			2,394.00	20,615.00	18,221	31,920.00	29,526	13,300.00	10,906		
88	STRAW FOR EROSION CONTROL										
	3.3000 ha		2,500.0000	2,800.0000	12.00%	3,000.0000	20.00%	2,000.0000	-20.00%		
			8,250.00	9,240.00	990	9,900.00	1,650	6,600.00	-1,650		
89	STORM DRAIN INLET PROTECTION										
	65.0000 EACH		200.0000	80.0000	-60.00%	75.0000	-62.50%	100.0000	-50.00%		
			13,000.00	5,200.00	-7,800	4,875.00	-8,125	6,500.00	-6,500		
90	STREET CLEANING										
	400.0000 HR		100.0000	80.0000	-20.00%	75.0000	-25.00%	110.0000	10.00%		
			40,000.00	32,000.00	-8,000	30,000.00	-10,000	44,000.00	4,000		
TRAFFIC											
91	CEMENT CONC. BARRIER CURB AND GUTTER										
	85.0000 m		35.0000	50.0000	42.86%	45.0000	28.57%	35.0000	0.00%		
			2,975.00	4,250.00	1,275	3,825.00	850	2,975.00	0		
92	CEMENT CONC. BARRIER CURB										
	65.0000 m		35.0000	35.0000	0.00%	35.0000	0.00%	30.0000	-14.29%		
			2,275.00	2,275.00	0	2,275.00	0	1,950.00	-325		
93	EXTRUDED CURB										
	882.0000 m		20.0000	15.0000	-25.00%	14.0000	-30.00%	15.0000	-25.00%		
			17,640.00	13,230.00	-4,410	12,348.00	-5,292	13,230.00	-4,410		
94	BEAM GUARDRAIL TYPE 1 - 2.4 M LONG POST										
	208.0000 m		50.0000	42.0000	-16.00%	45.0000	-10.00%	42.0000	-16.00%		
			10,400.00	8,736.00	-1,664	9,360.00	-1,040	8,736.00	-1,664		
95	BEAM GUARDRAIL TYPE 1										
	954.0000 m		45.0000	38.0000	-15.56%	40.0000	-11.11%	38.0000	-15.56%		
			42,930.00	36,252.00	-6,678	38,160.00	-4,770	36,252.00	-6,678		
96	BEAM GUARDRAIL TRANSITION SECTION TYPE 1										
	2.0000 EACH		1,500.0000	1,200.0000	-20.00%	1,200.0000	-20.00%	1,200.0000	-20.00%		
			3,000.00	2,400.00	-600	2,400.00	-600	2,400.00	-600		

PS&E JOB NO: 99C529

REVISION NO :

BIDS OPENED ON : Jan 4 2001

CONTRACT NO: 005970

REGION NO : 3

AWARDED ON : Jan 8 2001

VERSION NO : 4

WORK ORDER# : 0L3461

HWY : SR 016

----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----

TITLE : SR 16
SPRAGUE AVE. I/C TO SNAKE LAKE-HOV

MOWAT CONSTRUCTION COMPANY
20210 142ND AVE NE
PO BOX 1330

WASHINGTON GROUP
3411-11TH AVE SW

GUY F. ATKINSON CONSTRUCTION,
DBA ATKINSON CONTRACTORS
PO BOX 940 98057

PROJECT : 99C529

WOODINVILLE WA 980721330

SEATTLE WA 981341007

RENTON WA 980552267

COUNTY(S) : PIERCE

CONTRACTOR NUMBER : 551010

CONTRACTOR NUMBER : 100051

CONTRACTOR NUMBER : 046000

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	2ND BIDDER		% DIFF./ AMT.DIFF.	3RD BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
TRAFFIC										
97	BEAM GUARDRAIL FLARED TERMINAL									
	3.0000 EACH		2,000.0000	1,900.0000	-5.00%	1,850.0000	-7.50%	1,800.0000	-10.00%	
			6,000.00	5,700.00	-300	5,550.00	-450	5,400.00	-600	
98	BEAM GUARDRAIL BURIED TERMINAL									
	1.0000 EACH		650.0000	610.0000	-6.15%	605.0000	-6.92%	800.0000	23.08%	
			650.00	610.00	-40	605.00	-45	800.00	150	
99	BEAM GUARDRAIL ANCHOR TYPE 4									
	4.0000 EACH		500.0000	425.0000	-15.00%	425.0000	-15.00%	500.0000	0.00%	
			2,000.00	1,700.00	-300	1,700.00	-300	2,000.00	0	
100	PRECAST CONC. BARRIER TYPE 2									
	152.3000 m		75.0000	72.0000	-4.00%	75.0000	0.00%	70.0000	-6.67%	
			11,422.50	10,965.60	-457	11,422.50	0	10,661.00	-762	
101	SINGLE SLOPE CONC. BARRIER									
	1222.1000 m		260.0000	130.0000	-50.00%	100.0000	-61.54%	100.0000	-61.54%	
			317,746.00	158,873.00	-158,873	122,210.00	-195,536	122,210.00	-195,536	
102	DELETED ITEM									
	0.0100 EACH		0.0001	0.0000	0.00%	0.0000	0.00%	0.0000	0.00%	
			0.00	0.00	0	0.00	0	0.00	0	
103	CAST IN PLACE SINGLE SLOPE CONC. BARRIER MODIFIED									
	240.0000 m		320.0000	140.0000	-56.25%	90.0000	-71.88%	120.0000	-62.50%	
			76,800.00	33,600.00	-43,200	21,600.00	-55,200	28,800.00	-48,000	
104	CAST IN PLACE CONC. BARRIER TRANSITION DETAIL A									
	4.0000 EACH		3,000.0000	3,000.0000	0.00%	2,500.0000	-16.67%	3,000.0000	0.00%	
			12,000.00	12,000.00	0	10,000.00	-2,000	12,000.00	0	
105	CAST IN PLACE CONC. BARRIER TRANSITION DETAIL B									
	7.0000 EACH		3,000.0000	2,800.0000	-6.67%	2,500.0000	-16.67%	2,500.0000	-16.67%	
			21,000.00	19,600.00	-1,400	17,500.00	-3,500	17,500.00	-3,500	
106	CAST IN PLACE CONC. BARRIER TRANSITION DETAIL D									
	1.0000 EACH		3,000.0000	3,800.0000	26.67%	3,500.0000	16.67%	3,600.0000	20.00%	
			3,000.00	3,800.00	800	3,500.00	500	3,600.00	600	
107	BARRIER TRANSITION DETAIL C									
	3.0000 EACH		3,000.0000	800.0000	-73.33%	800.0000	-73.33%	800.0000	-73.33%	
			9,000.00	2,400.00	-6,600	2,400.00	-6,600	2,400.00	-6,600	

PS&E JOB NO: 99C529 REVISION NO :
 CONTRACT NO: 005970 REGION NO : 3
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 HWY : SR 016
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 SPRAGUE AVE. I/C TO SNAKE LAKE-HOV
 99C529
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : Jan 4 2001
 AWARDED ON : Jan 8 2001

----- LOW BIDDER ----- ----- 2ND BIDDER ----- ----- 3RD BIDDER -----
 MOWAT CONSTRUCTION COMPANY WASHINGTON GROUP GUY F. ATKINSON CONSTRUCTION,
 20210 142ND AVE NE 3411-11TH AVE SW DBA ATKINSON CONTRACTORS
 PO BOX 1330 PO BOX 940 98057
 WOODINVILLE WA 980721330 SEATTLE WA 981341007 RENTON WA 980552267
 CONTRACTOR NUMBER : 551010 CONTRACTOR NUMBER : 100051 CONTRACTOR NUMBER : 046000

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	2ND BIDDER		% DIFF./ AMT.DIFF.	3RD BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
TRAFFIC										
108	BARRIER TRANSITION DETAIL E									
	1.0000 EACH		3,000.0000	800.0000	-73.33%	465.0000	-84.50%	500.0000	-83.33%	
			3,000.00	800.00	-2,200	465.00	-2,535	500.00	-2,500	
109	TEMPORARY CONC. BARRIER									
	9440.0000 m		18.0000	13.0000	-27.78%	35.0000	94.44%	33.0000	83.33%	
			169,920.00	122,720.00	-47,200	330,400.00	160,480	311,520.00	141,600	
110	TEMPORARY IMPACT ATTENUATOR									
	12.0000 EACH		2,300.0000	2,400.0000	4.35%	5,000.0000	117.39%	4,000.0000	73.91%	
			27,600.00	28,800.00	1,200	60,000.00	32,400	48,000.00	20,400	
111	PERMANENT IMPACT ATTENUATOR									
	3.0000 EACH		30,000.0000	40,000.0000	33.33%	35,000.0000	16.67%	40,000.0000	33.33%	
			90,000.00	120,000.00	30,000	105,000.00	15,000	120,000.00	30,000	
112	REPAIR IMPACT ATTENUATOR									
	EST.				0.00%		0.00%		0.00%	
			14,800.00	14,800.00		14,800.00		14,800.00		
113	RESETTING IMPACT ATTENUATOR									
	16.0000 EACH		1,000.0000	600.0000	-40.00%	1,000.0000	0.00%	750.0000	-25.00%	
			16,000.00	9,600.00	-6,400	16,000.00	0	12,000.00	-4,000	
114	TRUCK MOUNTED IMPACT ATTENUATOR									
	2.0000 EACH		7,000.0000	3,000.0000	-57.14%	10,000.0000	42.86%	10,000.0000	42.86%	
			14,000.00	6,000.00	-8,000	20,000.00	6,000	20,000.00	6,000	
115	OPERATION OF TRUCK MOUNTED IMPACT ATTENUATOR									
	560.0000 HR		40.0000	30.0000	-25.00%	45.0000	12.50%	40.0000	0.00%	
			22,400.00	16,800.00	-5,600	25,200.00	2,800	22,400.00	0	
116	FLEXIBLE GUIDE POST									
	138.0000 EACH		30.0000	21.0000	-30.00%	25.0000	-16.67%	22.0000	-26.67%	
			4,140.00	2,898.00	-1,242	3,450.00	-690	3,036.00	-1,104	
117	PLASTIC LINE									
	18085.0000 m		0.5000	1.6500	230.00%	2.0000	300.00%	2.0000	300.00%	
			9,042.50	29,840.25	20,798	36,170.00	27,128	36,170.00	27,128	
118	PLASTIC DRAINAGE MARKING									
	109.0000 EACH		10.0000	12.0000	20.00%	12.0000	20.00%	12.0000	20.00%	
			1,090.00	1,308.00	218	1,308.00	218	1,308.00	218	

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			PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.		
TRAFFIC										
119	PLASTIC WIDE LINE 2115.0000	m	1.5000 3,172.50	166.67% 5,288	4.0000 8,460.00	166.67% 5,288	4.0000 8,460.00	166.67% 5,288	4.0000 8,460.00	166.67% 5,288
120	PLASTIC CROSSWALK LINE 49.0000	m2	25.0000 1,225.00	-32.00% -392	17.0000 833.00	-32.00% -392	17.0000 833.00	-32.00% -392	17.0000 833.00	-32.00% -392
121	PLASTIC STOP LINE 78.0000	m	10.0000 780.00	0.00% 0	10.0000 780.00	0.00% 0	10.0000 780.00	0.00% 0	10.0000 780.00	0.00% 0
122	PLASTIC TRAFFIC ARROW 12.0000	EACH	45.0000 540.00	-11.11% -60	40.0000 480.00	-11.11% -60	40.0000 480.00	-11.11% -60	40.0000 480.00	-11.11% -60
123	PLASTIC JUNCTION BOX MARKING 72.0000	EACH	10.0000 720.00	20.00% 144	12.0000 864.00	20.00% 144	12.0000 864.00	20.00% 144	12.0000 864.00	20.00% 144
124	RAISED PAVEMENT MARKER TYPE 1 12.8300	HUND	175.0000 2,245.25	-2.86% -64	170.0000 2,181.10	-2.86% -64	170.0000 2,181.10	-2.86% -64	200.0000 2,566.00	14.29% 321
125	RAISED PAVEMENT MARKER TYPE 2 6.8500	HUND	400.0000 2,740.00	-25.00% -685	300.0000 2,055.00	-25.00% -685	300.0000 2,055.00	-25.00% -685	300.0000 2,055.00	-25.00% -685
126	TEMPORARY RAISED PAVEMENT MARKER TYPE 2 3.8000	HUND	450.0000 1,710.00	-13.45% -230	389.4800 1,480.02	-13.45% -230	350.0000 1,330.00	-22.22% -380	350.0000 1,330.00	-22.22% -380
127	TEMPORARY TRAFFIC ARROW 12.0000	EACH	18.0000 216.00	233.33% 504	60.0000 720.00	233.33% 504	60.0000 720.00	233.33% 504	60.0000 720.00	233.33% 504
128	TEMPORARY TRAFFIC LETTER 48.0000	EACH	18.0000 864.00	11.11% 96	20.0000 960.00	11.11% 96	20.0000 960.00	11.11% 96	20.0000 960.00	11.11% 96
129	TEMPORARY PAINT LINE 38650.0000	m	0.3000 11,595.00	333.33% 38,650	1.3000 50,245.00	333.33% 38,650	1.5000 57,975.00	400.00% 46,380	1.0000 38,650.00	233.33% 27,055

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----- LOW BIDDER -----	----- 2ND BIDDER -----	----- 3RD BIDDER -----
MOWAT CONSTRUCTION COMPANY 20210 142ND AVE NE PO BOX 1330 WOODINVILLE WA 980721330 CONTRACTOR NUMBER : 551010	WASHINGTON GROUP 3411-11TH AVE SW SEATTLE WA 981341007 CONTRACTOR NUMBER : 100051	GUY F. ATKINSON CONSTRUCTION, DBA ATKINSON CONTRACTORS PO BOX 940 98057 RENTON WA 980552267 CONTRACTOR NUMBER : 046000

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			PRICE PER UNIT/ TOTAL AMOUNT	TOTAL AMOUNT	AMT.DIFF.	TOTAL AMOUNT	AMT.DIFF.	TOTAL AMOUNT	AMT.DIFF.		
TRAFFIC											
130	PERMANENT SIGNING	L.S.									
			110,000.00	50,000.00	-54.55%	50,000.00	-54.55%	70,000.00	-36.36%		
131	SIGN BRIDGE NO. 1	L.S.									
			95,000.00	95,000.00	0.00%	100,000.00	5.26%	120,000.00	26.32%		
132	SIGN BRIDGE NO. 2	L.S.									
			100,000.00	90,000.00	-10.00%	100,000.00	0.00%	120,000.00	20.00%		
133	SIGN BRIDGE NO. 3	L.S.									
			95,000.00	90,000.00	-5.26%	100,000.00	5.26%	110,000.00	15.79%		
134	SIGN BRIDGE NO. 4	L.S.									
			90,000.00	90,000.00	0.00%	100,000.00	11.11%	110,000.00	22.22%		
135	CANTILEVER SIGN STRUCTURE NO. 1	L.S.									
			27,000.00	30,000.00	11.11%	30,000.00	11.11%	40,000.00	48.15%		
136	CANTILEVER SIGN STRUCTURE NO. 2	L.S.									
			30,000.00	30,000.00	0.00%	30,000.00	0.00%	40,000.00	33.33%		
137	TEMPORARY ILLUMINATION SYSTEM	L.S.									
			53,000.00	50,000.00	-5.66%	45,000.00	-15.09%	45,000.00	-15.09%		
138	ILLUMINATION SYSTEM	L.S.									
			440,000.00	295,000.00	-32.95%	300,000.00	-31.82%	250,000.00	-43.18%		
139	UNION AVENUE TRAFFIC SIGNAL MODIFICATION	L.S.									
			26,000.00	15,000.00	-42.31%	15,000.00	-42.31%	10,000.00	-61.54%		
140	TRAFFIC COUNTER, WEIGH-IN-MOTION SYSTEM	L.S.									
			21,000.00	25,000.00	19.05%	20,000.00	-4.76%	15,000.00	-28.57%		

PS&E JOB NO: 99C529 REVISION NO :
 CONTRACT NO: 005970 REGION NO : 3
 VERSION NO : 4 WORK ORDER# : 0L3461
 HWY : SR 016
 TITLE : SR 16
 SPRAGUE AVE. I/C TO SNAKE LAKE-HOV
 99C529
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : Jan 4 2001
 AWARDED ON : Jan 8 2001

----- LOW BIDDER -----	----- 2ND BIDDER -----	----- 3RD BIDDER -----
MOWAT CONSTRUCTION COMPANY 20210 142ND AVE NE PO BOX 1330 WOODINVILLE WA 980721330 CONTRACTOR NUMBER : 551010	WASHINGTON GROUP 3411-11TH AVE SW SEATTLE WA 981341007 CONTRACTOR NUMBER : 100051	GUY F. ATKINSON CONSTRUCTION, DBA ATKINSON CONTRACTORS PO BOX 940 98057 RENTON WA 980552267 CONTRACTOR NUMBER : 046000

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		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	% DIFF./ AMT.DIFF.						
TRAFFIC										
141	CLOSED CIRCUIT TELEVISION SYSTEM	L.S.			25,000.00	-20.00%	20,000.00	-20.00%	25,000.00	0.00%
142	TRAFFIC DATA ACCUMULATION AND RAMP METERING SYSTEM 1	L.S.			38,000.00	-7.89%	35,000.00	-7.89%	70,000.00	84.21%
143	TRAFFIC DATA ACCUMULATION AND RAMP METERING SYSTEM 2	L.S.			32,000.00	-3.00%	45,000.00	-3.00%	70,000.00	32,000
144	TRAFFIC DATA ACCUMULATION AND RAMP METERING SYSTEM 3	L.S.			32,000.00	40.63%	45,000.00	40.63%	70,000.00	118.75%
145	TRAFFIC DATA ACCUMULATION AND RAMP METERING SYSTEM 4	L.S.			32,000.00	56.25%	50,000.00	56.25%	70,000.00	38,000
146	VARIABLE MESSAGE SIGN 1	L.S.			38,000.00	-7.89%	35,000.00	-7.89%	70,000.00	84.21%
147	VARIABLE MESSAGE SIGN 4	L.S.			90,000.00	-3.00%	90,000.00	-3.00%	100,000.00	32,000
148	BACKUP POWER GENERATOR	L.S.			90,000.00	0.00%	90,000.00	0.00%	100,000.00	11.11%
149	COMMUNICATION SYSTEM	L.S.			90,000.00	0	90,000.00	0	100,000.00	10,000
150	COMMUNICATION CABLES AND INTERFACES	L.S.			30,000.00	33.33%	40,000.00	33.33%	15,000.00	-50.00%
151	VOICE AND DATA DISTRIBUTION AND TRANSMISSION SYSTEM	L.S.			74,000.00	10.00%	80,000.00	10.00%	80,000.00	-15,000
		L.S.			20,000.00	8.11%	30,000.00	8.11%	25,000.00	8.11%
		L.S.			20,000.00	6.00%	30,000.00	6.00%	25,000.00	6,000
		L.S.			20,000.00	50.00%	30,000.00	50.00%	25,000.00	25.00%
		L.S.			10,000.00	10,000	35,000.00	10,000	50,000.00	5,000
		L.S.			10,000.00	250.00%	35,000.00	250.00%	50,000.00	400.00%
		L.S.			10,000.00	25,000	35,000.00	25,000	50,000.00	40,000

PS&E JOB NO: 99C529 REVISION NO :
 CONTRACT NO: 005970 REGION NO : 3
 VERSION NO : 4 WORK ORDER# : 0L3461
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 SPRAGUE AVE. I/C TO SNAKE LAKE-HOV
 99C529
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : Jan 4 2001
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----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----
 MOWAT CONSTRUCTION COMPANY WASHINGTON GROUP GUY F. ATKINSON CONSTRUCTION,
 20210 142ND AVE NE 3411-11TH AVE SW DBA ATKINSON CONTRACTORS
 PO BOX 1330 PO BOX 940 98057
 WOODINVILLE WA 980721330 SEATTLE WA 981341007 RENTON WA 980552267
 CONTRACTOR NUMBER : 551010 CONTRACTOR NUMBER : 100051 CONTRACTOR NUMBER : 046000

ITEM NO.	ITEM DESCRIPTION	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.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
TRAFFIC									
152	VIDEO DISTRIBUTION AND VIDEO TRANSMISSION SYSTEM	L.S.			122.22%		122.22%		1,011.11%
			4,500.00	10,000.00	5,500	10,000.00	5,500	50,000.00	45,500
153	BORING 300 MM STEEL CASING PIPE								
	50.0000 m		240.0000	450.0000	87.50%	50.0000	-79.17%	300.0000	25.00%
			12,000.00	22,500.00	10,500	2,500.00	-9,500	15,000.00	3,000
154	SEQUENTIAL ARROW SIGN								
	2900.0000 HR		5.0000	4.0000	-20.00%	3.0000	-40.00%	3.0000	-40.00%
			14,500.00	11,600.00	-2,900	8,700.00	-5,800	8,700.00	-5,800
155	PORTABLE CHANGEABLE MESSAGE SIGN								
	2.0000 EACH		4,100.0000	3,500.0000	-14.63%	10,000.0000	143.90%	10,000.0000	143.90%
			8,200.00	7,000.00	-1,200	20,000.00	11,800	20,000.00	11,800
156	OPERATION OF PORTABLE CHANGEABLE MESSAGE SIGN								
	3000.0000 HR		4.0000	1.7500	-56.25%	5.0000	25.00%	4.0000	0.00%
			12,000.00	5,250.00	-6,750	15,000.00	3,000	12,000.00	0
157	TEMPORARY TRAFFIC CONTROL DEVICES	L.S.			-2.13%		112.77%		27.66%
			23,500.00	23,000.00	-500	50,000.00	26,500	30,000.00	6,500
158	TRAFFIC CONTROL LABOR								
	6800.0000 HR		35.0000	27.0000	-22.86%	35.0000	0.00%	31.0000	-11.43%
			238,000.00	183,600.00	-54,400	238,000.00	0	210,800.00	-27,200
159	TRAFFIC CONTROL SUPERVISOR								
	300.0000 DAY		175.0000	300.0000	71.43%	400.0000	128.57%	250.0000	42.86%
			52,500.00	90,000.00	37,500	120,000.00	67,500	75,000.00	22,500
160	CONSTRUCTION SIGNS CLASS A								
	225.3000 m2		250.0000	85.0000	-66.00%	150.0000	-40.00%	120.0000	-52.00%
			56,325.00	19,150.50	-37,175	33,795.00	-22,530	27,036.00	-29,289
OTHER ITEMS									
161	STRUCTURE EXCAVATION CLASS B INCL. HAUL								
	4519.0000 m3		9.0000	9.0000	0.00%	11.0000	22.22%	8.0000	-11.11%
			40,671.00	40,671.00	0	49,709.00	9,038	36,152.00	-4,519
162	SHORING OR EXTRA EXCAVATION CLASS B								
	2953.0000 m2		1.0000	3.0000	200.00%	1.0000	0.00%	4.0000	300.00%
			2,953.00	8,859.00	5,906	2,953.00	0	11,812.00	8,859

PS&E JOB NO: 99C529 REVISION NO :
 CONTRACT NO: 005970 REGION NO : 3
 VERSION NO : 4 WORK ORDER# : 0L3461
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 TITLE : SR 16
 SPRAGUE AVE. I/C TO SNAKE LAKE-HOV
 99C529
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : Jan 4 2001
 AWARDED ON : Jan 8 2001

----- LOW BIDDER -----	----- 2ND BIDDER -----	----- 3RD BIDDER -----
MOWAT CONSTRUCTION COMPANY 20210 142ND AVE NE PO BOX 1330 WOODINVILLE WA 980721330 CONTRACTOR NUMBER : 551010	WASHINGTON GROUP 3411-11TH AVE SW SEATTLE WA 981341007 CONTRACTOR NUMBER : 100051	GUY F. ATKINSON CONSTRUCTION, DBA ATKINSON CONTRACTORS PO BOX 940 98057 RENTON WA 980552267 CONTRACTOR NUMBER : 046000

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	PRICE PER UNIT/		% DIFF./ AMT.DIFF.	PRICE PER UNIT/	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
OTHER ITEMS										
163	DELETED ITEM									
	0.0100	EACH	0.0001	0.0000	0.00%	0.0000	0.00%	0.0000	0.00%	0.0000
			0.00	0.00	0	0.00	0	0.00	0	0
164	PLUGGING EXISTING PIPE									
	32.0000	EACH	300.0000	150.0000	-50.00%	200.0000	-33.33%	100.0000	-66.67%	9,600.00
			9,600.00	4,800.00	-4,800	6,400.00	-3,200	3,200.00	-6,400	
165	STRUCTURE SURVEYING	L.S.			200.00%		150.00%		400.00%	
			20,000.00	60,000.00	40,000	50,000.00	30,000	100,000.00	80,000	
166	ROADWAY SURVEYING	L.S.			380.00%		400.00%		300.00%	
			25,000.00	120,000.00	95,000	125,000.00	100,000	100,000.00	75,000	
167	MONUMENT CASE AND COVER									
	1.0000	EACH	250.0000	300.0000	20.00%	250.0000	0.00%	300.0000	20.00%	250.00
			250.00	300.00	50	250.00	0	300.00	50	
168	CEMENT CONC. SIDEWALK									
	73.0000	m2	40.0000	36.0000	-10.00%	40.0000	0.00%	36.0000	-10.00%	2,920.00
			2,920.00	2,628.00	-292	2,920.00	0	2,628.00	-292	
169	CONC. SLOPE PROTECTION									
	1356.0000	m2	30.0000	66.0000	120.00%	50.0000	66.67%	48.0000	60.00%	40,680.00
			40,680.00	89,496.00	48,816	67,800.00	27,120	65,088.00	24,408	
170	CHAIN LINK FENCE TYPE 3									
	629.0000	m	25.0000	34.0000	36.00%	45.0000	80.00%	34.0000	36.00%	15,725.00
			15,725.00	21,386.00	5,661	28,305.00	12,580	21,386.00	5,661	
171	CHAIN LINK FENCE TYPE 4									
	914.0000	m	20.0000	30.0000	50.00%	40.0000	100.00%	30.0000	50.00%	18,280.00
			18,280.00	27,420.00	9,140	36,560.00	18,280	27,420.00	9,140	
172	END, CORNER, AND PULL POST FOR CHAIN LINK FENCE									
	36.0000	EACH	125.0000	146.0000	16.80%	180.0000	44.00%	150.0000	20.00%	4,500.00
			4,500.00	5,256.00	756	6,480.00	1,980	5,400.00	900	
173	DOUBLE 4.3 M CHAIN LINK GATE									
	1.0000	EACH	600.0000	1,100.0000	83.33%	1,300.0000	116.67%	1,000.0000	66.67%	600.00
			600.00	1,100.00	500	1,300.00	700	1,000.00	400	

PS&E JOB NO: 99C529

REVISION NO :

BIDS OPENED ON : Jan 4 2001

CONTRACT NO: 005970

REGION NO : 3

AWARDED ON : Jan 8 2001

VERSION NO : 4

WORK ORDER# : 0L3461

HWY : SR 016

TITLE : SR 16

SPRAGUE AVE. I/C TO SNAKE LAKE-HOV

----- LOW BIDDER -----

----- 2ND BIDDER -----

----- 3RD BIDDER -----

MOWAT CONSTRUCTION COMPANY

WASHINGTON GROUP

GUY F. ATKINSON CONSTRUCTION,

20210 142ND AVE NE

3411-11TH AVE SW

DBA ATKINSON CONTRACTORS

PO BOX 1330

WOODINVILLE WA 980721330

SEATTLE WA 981341007

PO BOX 940 98057

RENTON WA 980552267

PROJECT :

CONTRACTOR NUMBER : 551010

CONTRACTOR NUMBER : 100051

CONTRACTOR NUMBER : 046000

COUNTY(S) : PIERCE

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	2ND BIDDER		% DIFF./ AMT.DIFF.	3RD BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
OTHER ITEMS										
174	DOUBLE 6.1 M CHAIN LINK GATE									
	2.0000	EACH	1,200.0000	1,500.0000	25.00%	1,800.0000	50.00%	1,400.0000	16.67%	
			2,400.00	3,000.00	600	3,600.00	1,200	2,800.00	400	
175	GABION CRIBBING									
	10.0000	m3	500.0000	325.0000	-35.00%	260.0000	-48.00%	250.0000	-50.00%	
			5,000.00	3,250.00	-1,750	2,600.00	-2,400	2,500.00	-2,500	
176	ECOLOGY BLOCK									
	75.0000	EACH	160.0000	70.0000	-56.25%	100.0000	-37.50%	175.0000	9.38%	
			12,000.00	5,250.00	-6,750	7,500.00	-4,500	13,125.00	1,125	
177	ADJUST INLET									
	2.0000	EACH	500.0000	250.0000	-50.00%	500.0000	0.00%	300.0000	-40.00%	
			1,000.00	500.00	-500	1,000.00	0	600.00	-400	
178	ABANDON EXISTING MANHOLE									
	3.0000	EACH	600.0000	1,000.0000	66.67%	800.0000	33.33%	500.0000	-16.67%	
			1,800.00	3,000.00	1,200	2,400.00	600	1,500.00	-300	
179	CONNECTION TO DRAINAGE STRUCTURE									
	11.0000	EACH	1,000.0000	500.0000	-50.00%	500.0000	-50.00%	500.0000	-50.00%	
			11,000.00	5,500.00	-5,500	5,500.00	-5,500	5,500.00	-5,500	
180	ADJUST MANHOLE									
	6.0000	EACH	500.0000	1,000.0000	100.00%	300.0000	-40.00%	400.0000	-20.00%	
			3,000.00	6,000.00	3,000	1,800.00	-1,200	2,400.00	-600	
181	MANHOLE 1200 MM DIAM. TYPE 1									
	4.0000	EACH	3,000.0000	2,500.0000	-16.67%	2,500.0000	-16.67%	2,000.0000	-33.33%	
			12,000.00	10,000.00	-2,000	10,000.00	-2,000	8,000.00	-4,000	
182	MANHOLE ADDITIONAL HEIGHT 1200 MM DIAM. TYPE 1									
	2.0000	m	750.0000	825.0000	10.00%	1,500.0000	100.00%	900.0000	20.00%	
			1,500.00	1,650.00	150	3,000.00	1,500	1,800.00	300	
183	ADJUST CATCH BASIN									
	2.0000	EACH	500.0000	250.0000	-50.00%	250.0000	-50.00%	300.0000	-40.00%	
			1,000.00	500.00	-500	500.00	-500	600.00	-400	
184	LOCKING SOLID METAL COVER AND FRAME FOR CATCH BASIN									
	3.0000	EACH	800.0000	250.0000	-68.75%	250.0000	-68.75%	200.0000	-75.00%	
			2,400.00	750.00	-1,650	750.00	-1,650	600.00	-1,800	

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 PROJECT :
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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.		
OTHER ITEMS										
185	CLEANING EXISTING DRAINAGE STRUCTURE	L.S.		100.00%						100.00%
			5,000.00		10,000.00	5,000		2,500.00	-2,500	10,000.00
186	FORCE ACCOUNT REMOVING OBSTRUCTIONS	EST.		0.00%					0.00%	0.00%
			5,000.00		5,000.00			5,000.00		5,000.00
187	ROADSIDE CLEANUP	EST.		0.00%					0.00%	0.00%
			15,000.00		15,000.00			15,000.00		15,000.00
188	TRIMMING AND CLEANUP	L.S.		-84.00%					75.00%	-75.00%
			20,000.00		3,200.00	-16,800		35,000.00	15,000	5,000.00
189	REIMBURSEMENT FOR THIRD PARTY DAMAGE	EST.		0.00%					0.00%	0.00%
			1,000.00		1,000.00			1,000.00		1,000.00
190	MINOR CHANGE	CALC		0.00%					0.00%	0.00%
			-1.00		-1.00			-1.00		-1.00
191	FIELD OFFICE BUILDING	L.S.		-52.00%					-48.00%	-40.00%
			25,000.00		12,000.00	-13,000		13,000.00	-12,000	15,000.00
192	CONSTRUCTION GEOTEXTILE FOR SEPARATION									
	900.0000	m2	2.0000	50.00%	3.0000	1.5000		1.5000	-25.00%	2.0000
			1,800.00		2,700.00	900		1,350.00	-450	1,800.00
193	CONSTRUCTION GEOTEXTILE FOR TEMPORARY SILT FENCE									
	1494.0000	m	10.0000	70.00%	17.0000	18.0000		18.0000	80.00%	15.0000
			14,940.00		25,398.00	10,458		26,892.00	11,952	22,410.00
194	LLDPE GEOMEMBRANE LINING SYSTEM									
	1594.0000	m2	39.0000	-87.18%	5.0000	40.0000		40.0000	2.56%	50.0000
			62,166.00		7,970.00	-54,196		63,760.00	1,594	79,700.00
195	RAPID SET CEMENT CONC. PAVEMENT									
	2245.7000	m3	163.0000	84.05%	300.0000	300.0000		300.0000	84.05%	320.0000
			366,049.10		673,710.00	307,661		673,710.00	307,661	718,624.00

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 MOWAT CONSTRUCTION COMPANY WASHINGTON GROUP GUY F. ATKINSON CONSTRUCTION,
 20210 142ND AVE NE 3411-11TH AVE SW DBA ATKINSON CONTRACTORS
 PO BOX 1330 PO BOX 940 98057
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			PRICE PER UNIT/ TOTAL AMOUNT						
OTHER ITEMS									
196	PROGRESS SCHEDULE								
		L.S.			-76.00%		4.00%		60.00%
			12,500.00	3,000.00	-9,500	13,000.00	500	20,000.00	7,500
197	EXPANSION JOINT SYSTEM COMPRESSION SEAL - SUPERSTR.								
	210.0000	m	100.0000	180.0000	80.00%	50.0000	-50.00%	50.0000	-50.00%
			21,000.00	37,800.00	16,800	10,500.00	-10,500	10,500.00	-10,500
198	LICENSED SURVEYING								
		L.S.			700.00%		100.00%		900.00%
			2,500.00	20,000.00	17,500	5,000.00	2,500	25,000.00	22,500
199	GRAVEL BACKFILL FOR DRAIN								
	16.0000	m3	30.0000	75.0000	150.00%	65.0000	116.67%	55.0000	83.33%
			480.00	1,200.00	720	1,040.00	560	880.00	400
200	GRAVEL BACKFILL FOR WALL								
	100.0000	m3	28.0000	70.0000	150.00%	80.0000	185.71%	35.0000	25.00%
			2,800.00	7,000.00	4,200	8,000.00	5,200	3,500.00	700
201	CAST IN PLACE SINGLE SLOPE CONC. BARRIER WALL								
	65.0000	m	50.0000	150.0000	200.00%	140.0000	180.00%	200.0000	300.00%
			3,250.00	9,750.00	6,500	9,100.00	5,850	13,000.00	9,750
202	SAW, CLEAN, AND SEAL TRANSVERSE AND LONGITUDINAL JOINTS								
	4700.0000	m	10.0000	10.0000	0.00%	20.0000	100.00%	20.0000	100.00%
			47,000.00	47,000.00	0	94,000.00	47,000	94,000.00	47,000
CONTRACT TOTAL			\$15,258,443.65	\$16,301,421.22	6.84%	\$17,068,533.10	11.86%	\$17,748,104.00	16.32%

PS&E JOB NO: 99C529

REVISION NO :

BIDS OPENED ON : Jan 4 2001

CONTRACT NO: 005970

REGION NO : 3

AWARDED ON : Jan 8 2001

VERSION NO : 4

WORK ORDER# : 0L3461

HWY : SR 016

----- 4TH BIDDER -----

----- 5TH BIDDER -----

----- 6TH BIDDER -----

TITLE : SR 16
SPRAGUE AVE. I/C TO SNAKE LAKE-HOV

MAX J. KUNEY COMPANY
120 N RALPH ST
99202-4795

KIEWIT PACIFIC CO.
215 "V" ST--98661-7709
PO BOX 1769

FLATIRON STRUCTURES COMPANY I
COMPANY L.L.C.
1155 N STATE ST SUITE 420

PROJECT : 99C529

SPOKANE WA 992020008

VANCOUVER WA 986681770

BELLINGHAM WA 982255024

COUNTY(S) : PIERCE

CONTRACTOR NUMBER : 462000

CONTRACTOR NUMBER : 446001

CONTRACTOR NUMBER : 100099

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.			22.74%		3.97%		15.52%		
			1,385,000.00	1,700,000.00	315,000	1,440,000.00	55,000	1,600,000.00	215,000		
2	CLEARING AND GRUBBING										
	6.5400	ha	7,000.0000	5,100.0000	-27.14%	6,000.0000	-14.29%	7,500.0000	7.14%		
			45,780.00	33,354.00	-12,426	39,240.00	-6,540	49,050.00	3,270		
3	REMOVING DRAINAGE STRUCTURE										
	26.0000	EACH	350.0000	230.0000	-34.29%	500.0000	42.86%	500.0000	42.86%		
			9,100.00	5,980.00	-3,120	13,000.00	3,900	13,000.00	3,900		
4	REMOVAL OF STRUCTURE AND OBSTRUCTION										
		L.S.			100.00%		100.00%		400.00%		
			5,000.00	10,000.00	5,000	10,000.00	5,000	25,000.00	20,000		
5	REMOVING PORTION OF EXISTING BRIDGE NO. 16/12E										
		L.S.			42.86%		14.29%		14.29%		
			17,500.00	25,000.00	7,500	20,000.00	2,500	20,000.00	2,500		
6	REMOVING PORTION OF EXISTING BRIDGE NO. 16/12W										
		L.S.			42.86%		14.29%		42.86%		
			17,500.00	25,000.00	7,500	20,000.00	2,500	25,000.00	7,500		
7	REMOVING PORTION OF EXISTING BRIDGE NO. 16/15E										
		L.S.			25.00%		0.00%		50.00%		
			20,000.00	25,000.00	5,000	20,000.00	0	30,000.00	10,000		
8	REMOVING PORTION OF EXISTING BRIDGE NO. 16/15W										
		L.S.			25.00%		0.00%		25.00%		
			20,000.00	25,000.00	5,000	20,000.00	0	25,000.00	5,000		
9	REMOVING CONC. BARRIER										
	208.0000	m	20.0000	50.0000	150.00%	40.0000	100.00%	15.0000	-25.00%		
			4,160.00	10,400.00	6,240	8,320.00	4,160	3,120.00	-1,040		
10	REMOVING GUARDRAIL										
	704.0000	m	10.0000	6.1000	-39.00%	7.0000	-30.00%	10.0000	0.00%		
			7,040.00	4,294.40	-2,746	4,928.00	-2,112	7,040.00	0		
11	REMOVING GUARDRAIL ANCHOR										
	31.0000	EACH	150.0000	130.0000	-13.33%	125.0000	-16.67%	75.0000	-50.00%		
			4,650.00	4,030.00	-620	3,875.00	-775	2,325.00	-2,325		

PS&E JOB NO: 99C529

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VERSION NO : 4

WORK ORDER# : 0L3461

HWY : SR 016

----- 4TH BIDDER ----- ----- 5TH BIDDER ----- ----- 6TH BIDDER -----

TITLE : SR 16
SPRAGUE AVE. I/C TO SNAKE LAKE-HOV

MAX J. KUNEY COMPANY
120 N RALPH ST
99202-4795

KIEWIT PACIFIC CO.
215 "V" ST--98661-7709
PO BOX 1769

FLATIRON STRUCTURES COMPANY I
COMPANY L.L.C.
1155 N STATE ST SUITE 420

PROJECT : 99C529

SPOKANE WA 992020008

VANCOUVER WA 986681770

BELLINGHAM WA 982255024

COUNTY(S) : PIERCE

CONTRACTOR NUMBER : 462000

CONTRACTOR NUMBER : 446001

CONTRACTOR NUMBER : 100099

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	4TH BIDDER		5TH BIDDER		6TH BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	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.
PREPARATION											
12	REMOVING PAINT LINE 11032.0000	m	1.1500 12,686.80	1.3000 14,341.60	13.04% 1,655	1.2500 13,790.00	8.70% 1,103	2.0000 22,064.00	73.91% 9,377		
13	REMOVING RAISED PAVEMENT MARKER 9.5000	HUND	100.0000 950.00	80.0000 760.00	-20.00% -190	74.0000 703.00	-26.00% -247	250.0000 2,375.00	150.00% 1,425		
14	REMOVING MISCELLANEOUS TRAFFIC ITEM L.S.		5,000.00	7,000.00	40.00% 2,000	2,500.00	-50.00% -2,500	30,000.00	500.00% 25,000		
15	REMOVING CHAIN LINK FENCE 581.0000	m	6.0000 3,486.00	15.0000 8,715.00	150.00% 5,229	12.0000 6,972.00	100.00% 3,486	25.0000 14,525.00	316.67% 11,039		
16	REMOVING BRIDGE APPROACH SLAB 700.0000	m2	20.0000 14,000.00	20.0000 14,000.00	0.00% 0	12.0000 8,400.00	-40.00% -5,600	20.0000 14,000.00	0.00% 0		
17	REMOVING MONUMENT CASE AND COVER 17.0000	EACH	50.0000 850.00	200.0000 3,400.00	300.00% 2,550	75.0000 1,275.00	50.00% 425	125.0000 2,125.00	150.00% 1,275		
GRADING											
18	ROADWAY EXCAVATION INCL. HAUL 61130.0000	m3	10.0000 611,300.00	9.8000 599,074.00	-2.00% -12,226	15.0000 916,950.00	50.00% 305,650	14.0000 855,820.00	40.00% 244,520		
19	EMBANKMENT COMPACTION 14809.0000	m3	2.0000 29,618.00	1.6000 23,694.40	-20.00% -5,924	2.0000 29,618.00	0.00% 0	2.0000 29,618.00	0.00% 0		
DRAINAGE											
20	GRATE INLET TYPE 2 76.0000	EACH	1,700.0000 129,200.00	1,300.0000 98,800.00	-23.53% -30,400	1,200.0000 91,200.00	-29.41% -38,000	500.0000 38,000.00	-70.59% -91,200		
21	CEMENT CONC. GUTTER 633.0000	m	15.0000 9,495.00	35.0000 22,155.00	133.33% 12,660	60.0000 37,980.00	300.00% 28,485	15.0000 9,495.00	0.00% 0		

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HWY : SR 016

----- 4TH BIDDER ----- ----- 5TH BIDDER ----- ----- 6TH BIDDER -----

TITLE : SR 16
SPRAGUE AVE. I/C TO SNAKE LAKE-HOV

MAX J. KUNEY COMPANY
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FLATIRON STRUCTURES COMPANY I
COMPANY L.L.C.
1155 N STATE ST SUITE 420

PROJECT : 99C529

SPOKANE WA 992020008

VANCOUVER WA 986681770

BELLINGHAM WA 982255024

COUNTY(S) : PIERCE

CONTRACTOR NUMBER : 462000

CONTRACTOR NUMBER : 446001

CONTRACTOR NUMBER : 100099

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	4TH BIDDER		% DIFF./ AMT.DIFF.	5TH BIDDER		% DIFF./ AMT.DIFF.	6TH BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
DRAINAGE													
22	LIGHT LOOSE RIPRAP												
	100.0000	t	55.0000	42.0000	-23.64%	22.0000	50.0000	-60.00%	50.0000	-9.09%			
			5,500.00	4,200.00	-1,300	2,200.00	5,000.00	-3,300	5,000.00	-500			
23	QUARRY SPALLS												
	629.0000	t	20.0000	20.0000	0.00%	32.0000	30.0000	60.00%	30.0000	50.00%			
			12,580.00	12,580.00	0	20,128.00	18,870.00	7,548	18,870.00	6,290			
24	UNDERDRAIN PIPE 150 MM DIAM.												
	715.0000	m	20.0000	32.0000	60.00%	20.0000	8.0000	0.00%	8.0000	-60.00%			
			14,300.00	22,880.00	8,580	14,300.00	5,720.00	0	5,720.00	-8,580			
STORM SEWER													
25	CATCH BASIN TYPE 2 WITH DEBRIS CAGE AND FLOW RESTRICTOR												
	4.0000	EACH	2,500.0000	4,600.0000	84.00%	4,500.0000	4,200.0000	80.00%	4,200.0000	68.00%			
			10,000.00	18,400.00	8,400	18,000.00	16,800.00	8,000	16,800.00	6,800			
26	CATCH BASIN TYPE 1												
	25.0000	EACH	1,000.0000	725.0000	-27.50%	900.0000	675.0000	-10.00%	675.0000	-32.50%			
			25,000.00	18,125.00	-6,875	22,500.00	16,875.00	-2,500	16,875.00	-8,125			
27	CATCH BASIN TYPE 2 1200 MM DIAM.												
	14.0000	EACH	1,900.0000	1,500.0000	-21.05%	1,600.0000	4,000.0000	-15.79%	4,000.0000	110.53%			
			26,600.00	21,000.00	-5,600	22,400.00	56,000.00	-4,200	56,000.00	29,400			
28	TESTING STORM SEWER PIPE												
	2617.0000	m	5.0000	3.1000	-38.00%	9.0000	18.0000	80.00%	18.0000	260.00%			
			13,085.00	8,112.70	-4,972	23,553.00	47,106.00	10,468	47,106.00	34,021			
29	SCHEDULE A STORM SEWER PIPE 300 MM DIAM.												
	1931.0000	m	65.0000	58.0000	-10.77%	40.0000	45.0000	-38.46%	45.0000	-30.77%			
			125,515.00	111,998.00	-13,517	77,240.00	86,895.00	-48,275	86,895.00	-38,620			
30	SCHEDULE A STORM SEWER PIPE 450 MM DIAM.												
	765.0000	m	90.0000	82.0000	-8.89%	70.0000	60.0000	-22.22%	60.0000	-33.33%			
			68,850.00	62,730.00	-6,120	53,550.00	45,900.00	-15,300	45,900.00	-22,950			
31	SCHEDULE A STORM SEWER PIPE 600 MM DIAM.												
	168.0000	m	150.0000	115.0000	-23.33%	115.0000	90.0000	-23.33%	90.0000	-40.00%			
			25,200.00	19,320.00	-5,880	19,320.00	15,120.00	-5,880	15,120.00	-10,080			

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WORK ORDER# : 0L3461

HWY : SR 016

----- 4TH BIDDER -----

----- 5TH BIDDER -----

----- 6TH BIDDER -----

TITLE : SR 16
SPRAGUE AVE. I/C TO SNAKE LAKE-HOV

MAX J. KUNEY COMPANY
120 N RALPH ST
99202-4795

KIEWIT PACIFIC CO.
215 "V" ST--98661-7709
PO BOX 1769

FLATIRON STRUCTURES COMPANY I
COMPANY L.L.C.
1155 N STATE ST SUITE 420

PROJECT : 99C529

SPOKANE WA 992020008

VANCOUVER WA 986681770

BELLINGHAM WA 982255024

COUNTY(S) : PIERCE

CONTRACTOR NUMBER : 462000

CONTRACTOR NUMBER : 446001

CONTRACTOR NUMBER : 100099

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	4TH BIDDER		% DIFF./ AMT.DIFF.	5TH BIDDER		% DIFF./ AMT.DIFF.	6TH BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
STRUCTURE													
32	STRUCTURE EXCAVATION CLASS A INCL. HAUL 4000.0000	m3	20.0000 80,000.00	16.0000 64,000.00	-20.00% -16,000	40.0000 160,000.00	100.00% 80,000	29.0000 116,000.00	45.00% 36,000				
33	SHORING OR EXTRA EXCAVATION CL. A L.S.		310,000.00	750,000.00	141.94% 440,000	41.94% 440,000.00	130,000	70,000.00	-240,000				
34	SOIL EXCAVATION FOR SHAFT INCLUDING HAUL 439.0000	m3	300.0000 131,700.00	225.0000 98,775.00	-25.00% -32,925	300.0000 131,700.00	0.00% 0	650.0000 285,350.00	116.67% 153,650				
35	ST. REINF. BAR FOR BRIDGE 206463.0000	kg	1.0000 206,463.00	1.0000 206,463.00	0.00% 0	1.0000 206,463.00	0.00% 0	1.2000 247,755.60	20.00% 41,293				
36	ST. REINF. BAR FOR SHAFT 125271.0000	kg	1.0000 125,271.00	1.0000 125,271.00	0.00% 0	1.0000 125,271.00	0.00% 0	1.1000 137,798.10	10.00% 12,527				
37	ST. REINF. BAR FOR WALL WP1 5827.0000	kg	1.3000 7,575.10	1.0000 5,827.00	-23.08% -1,748	1.0000 5,827.00	-23.08% -1,748	1.2000 6,992.40	-7.69% -583				
38	CONC. CLASS 28P FOR SHAFT 440.0000	m3	200.0000 88,000.00	190.0000 83,600.00	-5.00% -4,400	220.0000 96,800.00	10.00% 8,800	160.0000 70,400.00	-20.00% -17,600				
39	CSL ACCESS TUBE 974.0000	m	10.0000 9,740.00	7.0000 6,818.00	-30.00% -2,922	6.0000 5,844.00	-40.00% -3,896	18.0000 17,532.00	80.00% 7,792				
40	CONC. CLASS 28 FOR WALL WP1 150.0000	m3	475.0000 71,250.00	500.0000 75,000.00	5.26% 3,750	550.0000 82,500.00	15.79% 11,250	500.0000 75,000.00	5.26% 3,750				
41	CONC. CLASS 28 FOR BRIDGE 1307.0000	m3	400.0000 522,800.00	400.0000 522,800.00	0.00% 0	550.0000 718,850.00	37.50% 196,050	350.0000 457,450.00	-12.50% -65,350				
42	DEFICIENT STRENGTH CONC. PRICE ADJUSTMENT CALC		-2.00	-2.00	0.00%	-2.00	0.00%	-2.00	0.00%				

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----- 4TH BIDDER -----

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MAX J. KUNEY COMPANY
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PROJECT : 99C529

SPOKANE WA 992020008

VANCOUVER WA 986681770

BELLINGHAM WA 982255024

COUNTY(S) : PIERCE

CONTRACTOR NUMBER : 462000

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CONTRACTOR NUMBER : 100099

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	4TH BIDDER		% DIFF./ AMT.DIFF.	6TH BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
STRUCTURE										
43	MODIFIED CONC. OVERLAY 476.0000	m3	1,000.0000 476,000.00	650.0000 309,400.00	-35.00% -166,600	890.0000 423,640.00	-11.00% -52,360	200.0000 95,200.00	-80.00% -380,800	
44	FINISHING AND CURING MODIFIED CONC. OVERLAY 6200.0000	m2	10.0000 62,000.00	6.5000 40,300.00	-35.00% -21,700	14.0000 86,800.00	40.00% 24,800	20.0000 124,000.00	100.00% 62,000	
45	SUPERSTRUCTURE BRIDGE NO. 16/12E-WIDENING L.S.		262,500.00	1,000,000.00	280.95% 737,500	96.19% 515,000.00	96.19% 252,500	350,000.00	33.33% 87,500	
46	SUPERSTRUCTURE BRIDGE NO. 16/12W-WIDENING L.S.		262,500.00	360,300.00	37.26% 97,800	90.48% 500,000.00	90.48% 237,500	775,000.00	195.24% 512,500	
47	SUPERSTRUCTURE BRIDGE NO. 16/15E-WIDENING L.S.		290,000.00	750,000.00	158.62% 460,000	82.76% 530,000.00	82.76% 240,000	350,000.00	20.69% 60,000	
48	SUPERSTRUCTURE BRIDGE NO. 16/15W-WIDENING L.S.		290,000.00	450,000.00	55.17% 160,000	-24.14% 220,000.00	-24.14% -70,000	750,000.00	158.62% 460,000	
49	SCARIFYING CONC. SURFACE 6200.0000	m2	10.0000 62,000.00	4.0000 24,800.00	-60.00% -37,200	30.0000 186,000.00	200.00% 124,000	16.0000 99,200.00	60.00% 37,200	
50	FURTHER DECK PREPARATION EST.		5,000.00	5,000.00	0.00%	5,000.00	0.00%	5,000.00	0.00%	
51	SHAFT- 904 DIAMETER 286.0000	m	510.0000 145,860.00	180.0000 51,480.00	-64.71% -94,380	200.0000 57,200.00	-60.78% -88,660	500.0000 143,000.00	-1.96% -2,860	
52	SHAFT- 760 DIAMETER 200.0000	m	370.0000 74,000.00	150.0000 30,000.00	-59.46% -44,000	160.0000 32,000.00	-56.76% -42,000	350.0000 70,000.00	-5.41% -4,000	
53	SOIL NAIL WALL 2882.0000	m2	425.0000 1,224,850.00	500.0000 1,441,000.00	17.65% 216,150	500.0000 1,441,000.00	17.65% 216,150	450.0000 1,296,900.00	5.88% 72,050	

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PROJECT : 99C529

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VANCOUVER WA 986681770

BELLINGHAM WA 982255024

COUNTY(S) : PIERCE

CONTRACTOR NUMBER : 462000

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
STRUCTURE													
54	FURNISHING AND INSTALLING SOLDIER PILE - W310X86												
	565.0000	m	240.0000	130.0000	-45.83%	135.0000	100.0000	-43.75%	100.0000	-58.33%			
			135,600.00	73,450.00	-62,150	76,275.00	56,500.00	-59,325	56,500.00	-79,100			
55	FURNISHING AND INSTALLING SOLDIER PILE - W410X114												
	199.0000	m	310.0000	180.0000	-41.94%	200.0000	165.0000	-35.48%	165.0000	-46.77%			
			61,690.00	35,820.00	-25,870	39,800.00	32,835.00	-21,890	32,835.00	-28,855			
56	TIMBER LAGGING												
	43.0000	MBM	2,500.0000	1,100.0000	-56.00%	1,030.0000	1,200.0000	-58.80%	1,200.0000	-52.00%			
			107,500.00	47,300.00	-60,200	44,290.00	51,600.00	-63,210	51,600.00	-55,900			
57	PREFABRICATED DRAINAGE MATERIAL												
	350.0000	m2	22.0000	16.0000	-27.27%	20.0000	15.0000	-9.09%	15.0000	-31.82%			
			7,700.00	5,600.00	-2,100	7,000.00	5,250.00	-700	5,250.00	-2,450			
58	CONCRETE FASCIA WALL												
	620.0000	m2	120.0000	200.0000	66.67%	250.0000	155.0000	108.33%	155.0000	29.17%			
			74,400.00	124,000.00	49,600	155,000.00	96,100.00	80,600	96,100.00	21,700			
59	PERMANENT GROUND ANCHOR												
	43.0000	EACH	2,000.0000	1,650.0000	-17.50%	1,600.0000	3,750.0000	-20.00%	3,750.0000	87.50%			
			86,000.00	70,950.00	-15,050	68,800.00	161,250.00	-17,200	161,250.00	75,250			
60	PERFORMANCE TEST												
	3.0000	EACH	2,000.0000	900.0000	-55.00%	1,500.0000	2,000.0000	-25.00%	2,000.0000	0.00%			
			6,000.00	2,700.00	-3,300	4,500.00	6,000.00	-1,500	6,000.00	0			
61	VERIFICATION TEST												
		L.S.		120.00%			140.00%			-20.00%			
			2,500.00	5,500.00	3,000	6,000.00	2,000.00	3,500	2,000.00	-500			
SURFACING													
62	CRUSHED SURFACING BASE COURSE												
	22883.0000	t	13.0000	12.2500	-5.77%	19.0000	25.0000	46.15%	25.0000	92.31%			
			297,479.00	280,316.75	-17,162	434,777.00	572,075.00	137,298	572,075.00	274,596			
LIQUID ASPHALT													
63	ASPHALT FOR TACK COAT												
	7.0500	t	400.0000	650.0000	62.50%	700.0000	300.0000	75.00%	300.0000	-25.00%			
			2,820.00	4,582.50	1,763	4,935.00	2,115.00	2,115	2,115.00	-705			

PS&E JOB NO: 99C529

REVISION NO :

BIDS OPENED ON : Jan 4 2001

CONTRACT NO: 005970

REGION NO : 3

AWARDED ON : Jan 8 2001

VERSION NO : 4

WORK ORDER# : 0L3461

HWY : SR 016

----- 4TH BIDDER ----- ----- 5TH BIDDER ----- ----- 6TH BIDDER -----

TITLE : SR 16
SPRAGUE AVE. I/C TO SNAKE LAKE-HOV

MAX J. KUNEY COMPANY
120 N RALPH ST
99202-4795

KIEWIT PACIFIC CO.
215 "V" ST--98661-7709
PO BOX 1769

FLATIRON STRUCTURES COMPANY I
COMPANY L.L.C.
1155 N STATE ST SUITE 420

PROJECT : 99C529

SPOKANE WA 992020008

VANCOUVER WA 986681770

BELLINGHAM WA 982255024

COUNTY(S) : PIERCE

CONTRACTOR NUMBER : 462000

CONTRACTOR NUMBER : 446001

CONTRACTOR NUMBER : 100099

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	PRICE PER UNIT/		% DIFF./ AMT.DIFF.	PRICE PER UNIT/		
			PRICE PER UNIT/ TOTAL AMOUNT	TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	TOTAL AMOUNT	
LIQUID ASPHALT											
64	ANTI-STRIPPING ADDITIVE										
		EST.		25,300.00	0.00%	25,300.00	25,300.00	0.00%	25,300.00	0.00%	
CEMENT CONCRETE PAVEMENT											
65	CEMENT CONC. PAVEMENT										
	11804.3000	m3	163.0000	1,924,100.90	-7.98%	150.0000	1,770,645.00	7.36%	150.0000	-7.98%	
66	RIDE SMOOTHNESS COMPLIANCE ADJUSTMENT										
		CALC		84,434.00	0.00%	84,434.00	84,434.00	0.00%	84,434.00	0.00%	
67	PORTLAND CEMENT CONC. COMPLIANCE ADJUSTMENT										
		CALC		-1.00	0.00%	-1.00	-1.00	0.00%	-1.00	0.00%	
68	BRIDGE APPROACH SLAB										
	1620.0000	m2	125.0000	202,500.00	20.00%	150.0000	243,000.00	-2.40%	122.0000	12.00%	
69	EPOXY-COATED TIE BAR WITH DRILL HOLE										
	3870.0000	EACH	10.0000	38,700.00	-25.00%	7.5000	29,025.00	-60.00%	4.0000	100.00%	
70	EPOXY-COATED DOWEL BAR WITH DRILL HOLE										
	225.0000	EACH	20.0000	4,500.00	-62.50%	7.5000	1,687.50	-70.00%	6.0000	25.00%	
71	REPLACE CEMENT CONCRETE PANEL										
	62.0000	m2	38.0000	2,356.00	360.53%	175.0000	10,850.00	360.53%	175.0000	360.53%	
72	GRINDING CEMENT CONC. PAVEMENT										
	20500.0000	m2	5.0000	102,500.00	365.00%	23.2500	476,625.00	160.00%	13.0000	300.00%	
73	FORCE ACCOUNT CLEAN & SEAL EX. CONCRETE RANDOM CRACKS										
		EST.		5,000.00	0.00%	5,000.00	5,000.00	0.00%	5,000.00	0.00%	
74	FORCE ACCOUNT PARTIAL DEPTH SPALL REPAIR										
		EST.		5,000.00	0.00%	5,000.00	5,000.00	0.00%	5,000.00	0.00%	

PS&E JOB NO: 99C529

REVISION NO :

BIDS OPENED ON : Jan 4 2001

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VERSION NO : 4

WORK ORDER# : 0L3461

----- 4TH BIDDER ----- ----- 5TH BIDDER ----- ----- 6TH BIDDER -----

HWY : SR 016

MAX J. KUNEY COMPANY

KIEWIT PACIFIC CO.

FLATIRON STRUCTURES COMPANY I

TITLE : SR 16
SPRAGUE AVE. I/C TO SNAKE LAKE-HOV

120 N RALPH ST

215 "V" ST--98661-7709

COMPANY L.L.C.

99202-4795

PO BOX 1769

1155 N STATE ST SUITE 420

PROJECT : 99C529

SPOKANE WA 992020008

VANCOUVER WA 986681770

BELLINGHAM WA 982255024

COUNTY(S) : PIERCE

CONTRACTOR NUMBER : 462000

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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							
EROSION CONTROL AND PLANTING											
86	WATER POLLUTION PREVENTION PLAN	L.S.			25.00%		-85.00%				150.00%
			2,000.00	2,500.00	500	300.00	-1,700	5,000.00	3,000		
87	STRAW BALE BARRIER										
	133.0000 EACH		18.0000	80.0000	344.44%	30.0000	66.67%	250.0000	1,288.89%		
			2,394.00	10,640.00	8,246	3,990.00	1,596	33,250.00	30,856		
88	STRAW FOR EROSION CONTROL										
	3.3000 ha		2,500.0000	2,750.0000	10.00%	1,200.0000	-52.00%	3,000.0000	20.00%		
			8,250.00	9,075.00	825	3,960.00	-4,290	9,900.00	1,650		
89	STORM DRAIN INLET PROTECTION										
	65.0000 EACH		200.0000	105.0000	-47.50%	200.0000	0.00%	150.0000	-25.00%		
			13,000.00	6,825.00	-6,175	13,000.00	0	9,750.00	-3,250		
90	STREET CLEANING										
	400.0000 HR		100.0000	100.0000	0.00%	90.0000	-10.00%	70.0000	-30.00%		
			40,000.00	40,000.00	0	36,000.00	-4,000	28,000.00	-12,000		
TRAFFIC											
91	CEMENT CONC. BARRIER CURB AND GUTTER										
	85.0000 m		35.0000	46.0000	31.43%	63.0000	80.00%	50.0000	42.86%		
			2,975.00	3,910.00	935	5,355.00	2,380	4,250.00	1,275		
92	CEMENT CONC. BARRIER CURB										
	65.0000 m		35.0000	36.0000	2.86%	61.0000	74.29%	42.0000	20.00%		
			2,275.00	2,340.00	65	3,965.00	1,690	2,730.00	455		
93	EXTRUDED CURB										
	882.0000 m		20.0000	14.2500	-28.75%	14.0000	-30.00%	4.0000	-80.00%		
			17,640.00	12,568.50	-5,072	12,348.00	-5,292	3,528.00	-14,112		
94	BEAM GUARDRAIL TYPE 1 - 2.4 M LONG POST										
	208.0000 m		50.0000	41.5000	-17.00%	42.0000	-16.00%	75.0000	50.00%		
			10,400.00	8,632.00	-1,768	8,736.00	-1,664	15,600.00	5,200		
95	BEAM GUARDRAIL TYPE 1										
	954.0000 m		45.0000	37.5000	-16.67%	38.0000	-15.56%	70.0000	55.56%		
			42,930.00	35,775.00	-7,155	36,252.00	-6,678	66,780.00	23,850		
96	BEAM GUARDRAIL TRANSITION SECTION TYPE 1										
	2.0000 EACH		1,500.0000	1,250.0000	-16.67%	1,200.0000	-20.00%	1,250.0000	-16.67%		
			3,000.00	2,500.00	-500	2,400.00	-600	2,500.00	-500		

PS&E JOB NO: 99C529 REVISION NO :
 CONTRACT NO: 005970 REGION NO : 3
 VERSION NO : 4 WORK ORDER# : 0L3461
 HWY : SR 016
 TITLE : SR 16
 SPRAGUE AVE. I/C TO SNAKE LAKE-HOV
 99C529
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : Jan 4 2001
 AWARDED ON : Jan 8 2001

----- 4TH BIDDER -----	----- 5TH BIDDER -----	----- 6TH BIDDER -----
MAX J. KUNEY COMPANY 120 N RALPH ST 99202-4795 SPOKANE WA 992020008 CONTRACTOR NUMBER : 462000	KIEWIT PACIFIC CO. 215 "V" ST--98661-7709 PO BOX 1769 VANCOUVER WA 986681770 CONTRACTOR NUMBER : 446001	FLATIRON STRUCTURES COMPANY I COMPANY L.L.C. 1155 N STATE ST SUITE 420 BELLINGHAM WA 982255024 CONTRACTOR NUMBER : 100099

ITEM NO.	ITEM DESCRIPTION	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.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
TRAFFIC									
97	BEAM GUARDRAIL FLARED TERMINAL								
	3.0000 EACH		2,000.0000	1,850.0000	-7.50%	1,850.0000	-7.50%	2,250.0000	12.50%
			6,000.00	5,550.00	-450	5,550.00	-450	6,750.00	750
98	BEAM GUARDRAIL BURIED TERMINAL								
	1.0000 EACH		650.0000	610.0000	-6.15%	610.0000	-6.15%	1,750.0000	169.23%
			650.00	610.00	-40	610.00	-40	1,750.00	1,100
99	BEAM GUARDRAIL ANCHOR TYPE 4								
	4.0000 EACH		500.0000	430.0000	-14.00%	450.0000	-10.00%	1,150.0000	130.00%
			2,000.00	1,720.00	-280	1,800.00	-200	4,600.00	2,600
100	PRECAST CONC. BARRIER TYPE 2								
	152.3000 m		75.0000	71.0000	-5.33%	40.0000	-46.67%	75.0000	0.00%
			11,422.50	10,813.30	-609	6,092.00	-5,331	11,422.50	0
101	SINGLE SLOPE CONC. BARRIER								
	1222.1000 m		260.0000	120.0000	-53.85%	120.0000	-53.85%	125.0000	-51.92%
			317,746.00	146,652.00	-171,094	146,652.00	-171,094	152,762.50	-164,984
102	DELETED ITEM								
	0.0100 EACH		0.0001	0.0000	0.00%	0.0000	0.00%	0.0000	0.00%
			0.00	0.00	0	0.00	0	0.00	0
103	CAST IN PLACE SINGLE SLOPE CONC. BARRIER MODIFIED								
	240.0000 m		320.0000	100.0000	-68.75%	130.0000	-59.38%	250.0000	-21.88%
			76,800.00	24,000.00	-52,800	31,200.00	-45,600	60,000.00	-16,800
104	CAST IN PLACE CONC. BARRIER TRANSITION DETAIL A								
	4.0000 EACH		3,000.0000	2,500.0000	-16.67%	3,200.0000	6.67%	3,000.0000	0.00%
			12,000.00	10,000.00	-2,000	12,800.00	800	12,000.00	0
105	CAST IN PLACE CONC. BARRIER TRANSITION DETAIL B								
	7.0000 EACH		3,000.0000	2,500.0000	-16.67%	3,000.0000	0.00%	2,000.0000	-33.33%
			21,000.00	17,500.00	-3,500	21,000.00	0	14,000.00	-7,000
106	CAST IN PLACE CONC. BARRIER TRANSITION DETAIL D								
	1.0000 EACH		3,000.0000	3,550.0000	18.33%	4,000.0000	33.33%	3,000.0000	0.00%
			3,000.00	3,550.00	550	4,000.00	1,000	3,000.00	0
107	BARRIER TRANSITION DETAIL C								
	3.0000 EACH		3,000.0000	2,500.0000	-16.67%	800.0000	-73.33%	3,000.0000	0.00%
			9,000.00	7,500.00	-1,500	2,400.00	-6,600	9,000.00	0

PS&E JOB NO: 99C529 REVISION NO :
 CONTRACT NO: 005970 REGION NO : 3
 VERSION NO : 4 WORK ORDER# : 0L3461
 HWY : SR 016
 TITLE : SR 16
 SPRAGUE AVE. I/C TO SNAKE LAKE-HOV
 99C529
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : Jan 4 2001
 AWARDED ON : Jan 8 2001

----- 4TH BIDDER -----	----- 5TH BIDDER -----	----- 6TH BIDDER -----
MAX J. KUNEY COMPANY 120 N RALPH ST 99202-4795 SPOKANE WA 992020008 CONTRACTOR NUMBER : 462000	KIEWIT PACIFIC CO. 215 "V" ST--98661-7709 PO BOX 1769 VANCOUVER WA 986681770 CONTRACTOR NUMBER : 446001	FLATIRON STRUCTURES COMPANY I COMPANY L.L.C. 1155 N STATE ST SUITE 420 BELLINGHAM WA 982255024 CONTRACTOR NUMBER : 100099

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	4TH BIDDER		% DIFF./ AMT.DIFF.	5TH BIDDER		% DIFF./ AMT.DIFF.	6TH BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
TRAFFIC													
108	BARRIER TRANSITION DETAIL E												
	1.0000	EACH	3,000.0000	2,500.0000	-16.67%	450.0000	-85.00%	1,250.0000	-58.33%				
			3,000.00	2,500.00	-500	450.00	-2,550	1,250.00	-1,750				
109	TEMPORARY CONC. BARRIER												
	9440.0000	m	18.0000	30.5000	69.44%	24.0000	33.33%	50.0000	177.78%				
			169,920.00	287,920.00	118,000	226,560.00	56,640	472,000.00	302,080				
110	TEMPORARY IMPACT ATTENUATOR												
	12.0000	EACH	2,300.0000	3,800.0000	65.22%	3,000.0000	30.43%	2,000.0000	-13.04%				
			27,600.00	45,600.00	18,000	36,000.00	8,400	24,000.00	-3,600				
111	PERMANENT IMPACT ATTENUATOR												
	3.0000	EACH	30,000.0000	41,000.0000	36.67%	38,000.0000	26.67%	5,000.0000	-83.33%				
			90,000.00	123,000.00	33,000	114,000.00	24,000	15,000.00	-75,000				
112	REPAIR IMPACT ATTENUATOR												
		EST.			0.00%		0.00%		0.00%				
			14,800.00	14,800.00		14,800.00		14,800.00					
113	RESETTING IMPACT ATTENUATOR												
	16.0000	EACH	1,000.0000	760.0000	-24.00%	500.0000	-50.00%	700.0000	-30.00%				
			16,000.00	12,160.00	-3,840	8,000.00	-8,000	11,200.00	-4,800				
114	TRUCK MOUNTED IMPACT ATTENUATOR												
	2.0000	EACH	7,000.0000	15,000.0000	114.29%	15,000.0000	114.29%	8,000.0000	14.29%				
			14,000.00	30,000.00	16,000	30,000.00	16,000	16,000.00	2,000				
115	OPERATION OF TRUCK MOUNTED IMPACT ATTENUATOR												
	560.0000	HR	40.0000	40.0000	0.00%	60.0000	50.00%	45.0000	12.50%				
			22,400.00	22,400.00	0	33,600.00	11,200	25,200.00	2,800				
116	FLEXIBLE GUIDE POST												
	138.0000	EACH	30.0000	22.0000	-26.67%	25.0000	-16.67%	30.0000	0.00%				
			4,140.00	3,036.00	-1,104	3,450.00	-690	4,140.00	0				
117	PLASTIC LINE												
	18085.0000	m	0.5000	2.0000	300.00%	2.0000	300.00%	8.0000	1,500.00%				
			9,042.50	36,170.00	27,128	36,170.00	27,128	144,680.00	135,638				
118	PLASTIC DRAINAGE MARKING												
	109.0000	EACH	10.0000	10.5000	5.00%	10.0000	0.00%	25.0000	150.00%				
			1,090.00	1,144.50	55	1,090.00	0	2,725.00	1,635				

PS&E JOB NO: 99C529 REVISION NO :
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 99C529
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : Jan 4 2001
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----- 4TH BIDDER ----- ----- 5TH BIDDER ----- ----- 6TH BIDDER -----
 MAX J. KUNEY COMPANY KIEWIT PACIFIC CO. FLATIRON STRUCTURES COMPANY I
 120 N RALPH ST 215 "V" ST--98661-7709 COMPANY L.L.C.
 99202-4795 PO BOX 1769 1155 N STATE ST SUITE 420
 SPOKANE WA 992020008 VANCOUVER WA 986681770 BELLINGHAM WA 982255024
 CONTRACTOR NUMBER : 462000 CONTRACTOR NUMBER : 446001 CONTRACTOR NUMBER : 100099

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	4TH BIDDER		% DIFF./ AMT.DIFF.	5TH BIDDER		% DIFF./ AMT.DIFF.	6TH BIDDER	
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TRAFFIC													
119	PLASTIC WIDE LINE 2115.0000	m	1.5000 3,172.50	3.6000 7,614.00	140.00% 4,442	4.0000 8,460.00	166.67% 5,288	12.0000 25,380.00	700.00% 22,208				
120	PLASTIC CROSSWALK LINE 49.0000	m2	25.0000 1,225.00	33.0000 1,617.00	32.00% 392	32.0000 1,568.00	28.00% 343	90.0000 4,410.00	260.00% 3,185				
121	PLASTIC STOP LINE 78.0000	m	10.0000 780.00	14.0000 1,092.00	40.00% 312	13.0000 1,014.00	30.00% 234	30.0000 2,340.00	200.00% 1,560				
122	PLASTIC TRAFFIC ARROW 12.0000	EACH	45.0000 540.00	85.0000 1,020.00	88.89% 480	80.0000 960.00	77.78% 420	260.0000 3,120.00	477.78% 2,580				
123	PLASTIC JUNCTION BOX MARKING 72.0000	EACH	10.0000 720.00	11.0000 792.00	10.00% 72	10.0000 720.00	0.00% 0	20.0000 1,440.00	100.00% 720				
124	RAISED PAVEMENT MARKER TYPE 1 12.8300	HUND	175.0000 2,245.25	170.0000 2,181.10	-2.86% -64	160.0000 2,052.80	-8.57% -192	1,100.0000 14,113.00	528.57% 11,868				
125	RAISED PAVEMENT MARKER TYPE 2 6.8500	HUND	400.0000 2,740.00	290.0000 1,986.50	-27.50% -754	280.0000 1,918.00	-30.00% -822	1,500.0000 10,275.00	275.00% 7,535				
126	TEMPORARY RAISED PAVEMENT MARKER TYPE 2 3.8000	HUND	450.0000 1,710.00	510.0000 1,938.00	13.33% 228	500.0000 1,900.00	11.11% 190	1,400.0000 5,320.00	211.11% 3,610				
127	TEMPORARY TRAFFIC ARROW 12.0000	EACH	18.0000 216.00	56.0000 672.00	211.11% 456	55.0000 660.00	205.56% 444	250.0000 3,000.00	1,288.89% 2,784				
128	TEMPORARY TRAFFIC LETTER 48.0000	EACH	18.0000 864.00	26.0000 1,248.00	44.44% 384	25.0000 1,200.00	38.89% 336	250.0000 12,000.00	1,288.89% 11,136				
129	TEMPORARY PAINT LINE 38650.0000	m	0.3000 11,595.00	0.5500 21,257.50	83.33% 9,663	0.5000 19,325.00	66.67% 7,730	1.0000 38,650.00	233.33% 27,055				

PS&E JOB NO: 99C529 REVISION NO :
 CONTRACT NO: 005970 REGION NO : 3
 VERSION NO : 4 WORK ORDER# : 0L3461
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 99C529
 PROJECT :
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----- 4TH BIDDER -----	----- 5TH BIDDER -----	----- 6TH BIDDER -----
MAX J. KUNEY COMPANY 120 N RALPH ST 99202-4795 SPOKANE WA 992020008 CONTRACTOR NUMBER : 462000	KIEWIT PACIFIC CO. 215 "V" ST--98661-7709 PO BOX 1769 VANCOUVER WA 986681770 CONTRACTOR NUMBER : 446001	FLATIRON STRUCTURES COMPANY I COMPANY L.L.C. 1155 N STATE ST SUITE 420 BELLINGHAM WA 982255024 CONTRACTOR NUMBER : 100099

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		4TH BIDDER		5TH BIDDER		6TH 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.		
TRAFFIC										
130	PERMANENT SIGNING	L.S.	110,000.00	-54.55%	50,000.00	-60,000	52,000.00	-52.73%	50,000.00	-54.55%
131	SIGN BRIDGE NO. 1	L.S.	95,000.00	-5.26%	90,000.00	-5,000	100,000.00	5.26%	60,000.00	-36.84%
132	SIGN BRIDGE NO. 2	L.S.	100,000.00	-10.00%	90,000.00	-10,000	95,000.00	-5.00%	65,000.00	-35.00%
133	SIGN BRIDGE NO. 3	L.S.	95,000.00	-10.53%	85,000.00	-10,000	90,000.00	-5.26%	60,000.00	-36.84%
134	SIGN BRIDGE NO. 4	L.S.	90,000.00	0.00%	90,000.00	0	95,000.00	5.56%	60,000.00	-33.33%
135	CANTILEVER SIGN STRUCTURE NO. 1	L.S.	27,000.00	11.11%	30,000.00	3,000	33,000.00	22.22%	30,000.00	11.11%
136	CANTILEVER SIGN STRUCTURE NO. 2	L.S.	30,000.00	0.00%	30,000.00	0	33,000.00	10.00%	30,000.00	0.00%
137	TEMPORARY ILLUMINATION SYSTEM	L.S.	53,000.00	-24.53%	40,000.00	-13,000	42,000.00	-20.75%	25,000.00	-52.83%
138	ILLUMINATION SYSTEM	L.S.	440,000.00	-31.82%	300,000.00	-140,000	280,000.00	-36.36%	200,000.00	-54.55%
139	UNION AVENUE TRAFFIC SIGNAL MODIFICATION	L.S.	26,000.00	-61.54%	10,000.00	-16,000	15,000.00	-42.31%	50,000.00	92.31%
140	TRAFFIC COUNTER, WEIGH-IN-MOTION SYSTEM	L.S.	21,000.00	-4.76%	20,000.00	-1,000	22,000.00	4.76%	100,000.00	376.19%

PS&E JOB NO: 99C529

REVISION NO :

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VERSION NO : 4

WORK ORDER# : 0L3461

HWY : SR 016

----- 4TH BIDDER -----

----- 5TH BIDDER -----

----- 6TH BIDDER -----

TITLE : SR 16
SPRAGUE AVE. I/C TO SNAKE LAKE-HOV

MAX J. KUNEY COMPANY
120 N RALPH ST
99202-4795

KIEWIT PACIFIC CO.
215 "V" ST--98661-7709
PO BOX 1769

FLATIRON STRUCTURES COMPANY I
COMPANY L.L.C.
1155 N STATE ST SUITE 420

PROJECT : 99C529

SPOKANE WA 992020008

VANCOUVER WA 986681770

BELLINGHAM WA 982255024

COUNTY(S) : PIERCE

CONTRACTOR NUMBER : 462000

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT				
TRAFFIC											
141	CLOSED CIRCUIT TELEVISION SYSTEM	L.S.			-20.00%			-20.00%		300.00%	
			25,000.00	20,000.00	-5,000	20,000.00	-5,000	100,000.00	75,000		
142	TRAFFIC DATA ACCUMULATION AND RAMP METERING SYSTEM 1	L.S.			-7.89%			0.00%		294.74%	
			38,000.00	35,000.00	-3,000	38,000.00	0	150,000.00	112,000		
143	TRAFFIC DATA ACCUMULATION AND RAMP METERING SYSTEM 2	L.S.			40.63%			56.25%		368.75%	
			32,000.00	45,000.00	13,000	50,000.00	18,000	150,000.00	118,000		
144	TRAFFIC DATA ACCUMULATION AND RAMP METERING SYSTEM 3	L.S.			56.25%			65.63%		368.75%	
			32,000.00	50,000.00	18,000	53,000.00	21,000	150,000.00	118,000		
145	TRAFFIC DATA ACCUMULATION AND RAMP METERING SYSTEM 4	L.S.			-7.89%			0.00%		294.74%	
			38,000.00	35,000.00	-3,000	38,000.00	0	150,000.00	112,000		
146	VARIABLE MESSAGE SIGN 1	L.S.			0.00%			5.56%		-61.11%	
			90,000.00	90,000.00	0	95,000.00	5,000	35,000.00	-55,000		
147	VARIABLE MESSAGE SIGN 4	L.S.			0.00%			5.56%		-61.11%	
			90,000.00	90,000.00	0	95,000.00	5,000	35,000.00	-55,000		
148	BACKUP POWER GENERATOR	L.S.			16.67%			33.33%		66.67%	
			30,000.00	35,000.00	5,000	40,000.00	10,000	50,000.00	20,000		
149	COMMUNICATION SYSTEM	L.S.			1.35%			12.16%		-32.43%	
			74,000.00	75,000.00	1,000	83,000.00	9,000	50,000.00	-24,000		
150	COMMUNICATION CABLES AND INTERFACES	L.S.			50.00%			65.00%		0.00%	
			20,000.00	30,000.00	10,000	33,000.00	13,000	20,000.00	0		
151	VOICE AND DATA DISTRIBUTION AND TRANSMISSION SYSTEM	L.S.			200.00%			240.00%		100.00%	
			10,000.00	30,000.00	20,000	34,000.00	24,000	20,000.00	10,000		

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COUNTY(S) : PIERCE

CONTRACTOR NUMBER : 462000

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT					
TRAFFIC									
152	VIDEO DISTRIBUTION AND VIDEO TRANSMISSION SYSTEM	L.S.			66.67%		77.78%		344.44%
			4,500.00	7,500.00	3,000	8,000.00	3,500	20,000.00	15,500
153	BORING 300 MM STEEL CASING PIPE								
	50.0000 m		240.0000	600.0000	150.00%	300.0000	25.00%	3,000.0000	1,150.00%
			12,000.00	30,000.00	18,000	15,000.00	3,000	150,000.00	138,000
154	SEQUENTIAL ARROW SIGN								
	2900.0000 HR		5.0000	5.0000	0.00%	10.0000	100.00%	4.0000	-20.00%
			14,500.00	14,500.00	0	29,000.00	14,500	11,600.00	-2,900
155	PORTABLE CHANGEABLE MESSAGE SIGN								
	2.0000 EACH		4,100.0000	15,000.0000	265.85%	2,000.0000	-51.22%	10,000.0000	143.90%
			8,200.00	30,000.00	21,800	4,000.00	-4,200	20,000.00	11,800
156	OPERATION OF PORTABLE CHANGEABLE MESSAGE SIGN								
	3000.0000 HR		4.0000	4.5000	12.50%	14.0000	250.00%	5.0000	25.00%
			12,000.00	13,500.00	1,500	42,000.00	30,000	15,000.00	3,000
157	TEMPORARY TRAFFIC CONTROL DEVICES	L.S.			112.77%		112.77%		70.21%
			23,500.00	50,000.00	26,500	50,000.00	26,500	40,000.00	16,500
158	TRAFFIC CONTROL LABOR								
	6800.0000 HR		35.0000	35.5000	1.43%	40.0000	14.29%	32.0000	-8.57%
			238,000.00	241,400.00	3,400	272,000.00	34,000	217,600.00	-20,400
159	TRAFFIC CONTROL SUPERVISOR								
	300.0000 DAY		175.0000	450.0000	157.14%	5.0000	-97.14%	425.0000	142.86%
			52,500.00	135,000.00	82,500	1,500.00	-51,000	127,500.00	75,000
160	CONSTRUCTION SIGNS CLASS A								
	225.3000 m2		250.0000	140.0000	-44.00%	200.0000	-20.00%	300.0000	20.00%
			56,325.00	31,542.00	-24,783	45,060.00	-11,265	67,590.00	11,265
OTHER ITEMS									
161	STRUCTURE EXCAVATION CLASS B INCL. HAUL								
	4519.0000 m3		9.0000	7.6000	-15.56%	18.0000	100.00%	20.0000	122.22%
			40,671.00	34,344.40	-6,327	81,342.00	40,671	90,380.00	49,709
162	SHORING OR EXTRA EXCAVATION CLASS B								
	2953.0000 m2		1.0000	3.6000	260.00%	3.0000	200.00%	15.0000	1,400.00%
			2,953.00	10,630.80	7,678	8,859.00	5,906	44,295.00	41,342

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FLATIRON STRUCTURES COMPANY I
COMPANY L.L.C.
1155 N STATE ST SUITE 420

PROJECT : 99C529

SPOKANE WA 992020008

VANCOUVER WA 986681770

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CONTRACTOR NUMBER : 462000

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
OTHER ITEMS										
163	DELETED ITEM									
	0.0100	EACH	0.0001	0.0000	0.00%	0.0000	0.00%	0.0000	0.00%	
			0.00	0.00	0	0.00	0	0.00	0	
164	PLUGGING EXISTING PIPE									
	32.0000	EACH	300.0000	110.0000	-63.33%	250.0000	-16.67%	50.0000	-83.33%	
			9,600.00	3,520.00	-6,080	8,000.00	-1,600	1,600.00	-8,000	
165	STRUCTURE SURVEYING	L.S.			275.00%		150.00%		150.00%	
			20,000.00	75,000.00	55,000	50,000.00	30,000	50,000.00	30,000	
166	ROADWAY SURVEYING	L.S.			380.00%		700.00%		300.00%	
			25,000.00	120,000.00	95,000	200,000.00	175,000	100,000.00	75,000	
167	MONUMENT CASE AND COVER									
	1.0000	EACH	250.0000	250.0000	0.00%	800.0000	220.00%	300.0000	20.00%	
			250.00	250.00	0	800.00	550	300.00	50	
168	CEMENT CONC. SIDEWALK	m2			-8.75%		32.50%		0.00%	
	73.0000		40.0000	36.5000	-256	53.0000	949	40.0000	0	
			2,920.00	2,664.50		3,869.00		2,920.00		
169	CONC. SLOPE PROTECTION	m2			66.67%		166.67%		50.00%	
	1356.0000		30.0000	50.0000	27,120	80.0000	67,800	45.0000	20,340	
			40,680.00	67,800.00		108,480.00		61,020.00		
170	CHAIN LINK FENCE TYPE 3	m			38.00%		36.00%		100.00%	
	629.0000		25.0000	34.5000	5,976	34.0000	5,661	50.0000	15,725	
			15,725.00	21,700.50		21,386.00		31,450.00		
171	CHAIN LINK FENCE TYPE 4	m			55.00%		50.00%		100.00%	
	914.0000		20.0000	31.0000	10,054	30.0000	9,140	40.0000	18,280	
			18,280.00	28,334.00		27,420.00		36,560.00		
172	END, CORNER, AND PULL POST FOR CHAIN LINK FENCE	EACH			20.00%		16.80%		-20.00%	
	36.0000		125.0000	150.0000	900	146.0000	756	100.0000	-900	
			4,500.00	5,400.00		5,256.00		3,600.00		
173	DOUBLE 4.3 M CHAIN LINK GATE	EACH			75.00%		75.00%		66.67%	
	1.0000		600.0000	1,050.0000	450	1,050.0000	450	1,000.0000	400	
			600.00	1,050.00		1,050.00		1,000.00		

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OTHER ITEMS													
174	DOUBLE 6.1 M CHAIN LINK GATE												
	2.0000	EACH	1,200.0000	1,500.0000	25.00%	1,500.0000	25.00%	1,000.0000	-16.67%				
			2,400.00	3,000.00	600	3,000.00	600	2,000.00	-400				
175	GABION CRIBBING												
	10.0000	m3	500.0000	260.0000	-48.00%	190.0000	-62.00%	300.0000	-40.00%				
			5,000.00	2,600.00	-2,400	1,900.00	-3,100	3,000.00	-2,000				
176	ECOLOGY BLOCK												
	75.0000	EACH	160.0000	180.0000	12.50%	70.0000	-56.25%	150.0000	-6.25%				
			12,000.00	13,500.00	1,500	5,250.00	-6,750	11,250.00	-750				
177	ADJUST INLET												
	2.0000	EACH	500.0000	310.0000	-38.00%	500.0000	0.00%	200.0000	-60.00%				
			1,000.00	620.00	-380	1,000.00	0	400.00	-600				
178	ABANDON EXISTING MANHOLE												
	3.0000	EACH	600.0000	550.0000	-8.33%	500.0000	-16.67%	750.0000	25.00%				
			1,800.00	1,650.00	-150	1,500.00	-300	2,250.00	450				
179	CONNECTION TO DRAINAGE STRUCTURE												
	11.0000	EACH	1,000.0000	460.0000	-54.00%	650.0000	-35.00%	500.0000	-50.00%				
			11,000.00	5,060.00	-5,940	7,150.00	-3,850	5,500.00	-5,500				
180	ADJUST MANHOLE												
	6.0000	EACH	500.0000	410.0000	-18.00%	500.0000	0.00%	500.0000	0.00%				
			3,000.00	2,460.00	-540	3,000.00	0	3,000.00	0				
181	MANHOLE 1200 MM DIAM. TYPE 1												
	4.0000	EACH	3,000.0000	1,900.0000	-36.67%	2,100.0000	-30.00%	3,600.0000	20.00%				
			12,000.00	7,600.00	-4,400	8,400.00	-3,600	14,400.00	2,400				
182	MANHOLE ADDITIONAL HEIGHT 1200 MM DIAM. TYPE 1												
	2.0000	m	750.0000	925.0000	23.33%	500.0000	-33.33%	450.0000	-40.00%				
			1,500.00	1,850.00	350	1,000.00	-500	900.00	-600				
183	ADJUST CATCH BASIN												
	2.0000	EACH	500.0000	310.0000	-38.00%	500.0000	0.00%	500.0000	0.00%				
			1,000.00	620.00	-380	1,000.00	0	1,000.00	0				
184	LOCKING SOLID METAL COVER AND FRAME FOR CATCH BASIN												
	3.0000	EACH	800.0000	210.0000	-73.75%	500.0000	-37.50%	425.0000	-46.88%				
			2,400.00	630.00	-1,770	1,500.00	-900	1,275.00	-1,125				

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OTHER ITEMS									
185	CLEANING EXISTING DRAINAGE STRUCTURE								
		L.S.			-30.00%		-50.00%		900.00%
			5,000.00	3,500.00	-1,500	2,500.00	-2,500	50,000.00	45,000
186	FORCE ACCOUNT REMOVING OBSTRUCTIONS								
		EST.			0.00%		0.00%		0.00%
			5,000.00	5,000.00		5,000.00		5,000.00	
187	ROADSIDE CLEANUP								
		EST.			0.00%		0.00%		0.00%
			15,000.00	15,000.00		15,000.00		15,000.00	
188	TRIMMING AND CLEANUP								
		L.S.			-40.00%		-50.00%		-50.00%
			20,000.00	12,000.00	-8,000	10,000.00	-10,000	10,000.00	-10,000
189	REIMBURSEMENT FOR THIRD PARTY DAMAGE								
		EST.			0.00%		0.00%		0.00%
			1,000.00	1,000.00		1,000.00		1,000.00	
190	MINOR CHANGE								
		CALC			0.00%		0.00%		0.00%
			-1.00	-1.00		-1.00		-1.00	
191	FIELD OFFICE BUILDING								
		L.S.			40.00%		-40.00%		-60.00%
			25,000.00	35,000.00	10,000	15,000.00	-10,000	10,000.00	-15,000
192	CONSTRUCTION GEOTEXTILE FOR SEPARATION								
	900.0000	m2	2.0000	1.6000	-20.00%	3.0000	50.00%	2.0000	0.00%
			1,800.00	1,440.00	-360	2,700.00	900	1,800.00	0
193	CONSTRUCTION GEOTEXTILE FOR TEMPORARY SILT FENCE								
	1494.0000	m	10.0000	13.5000	35.00%	15.0000	50.00%	2.0000	-80.00%
			14,940.00	20,169.00	5,229	22,410.00	7,470	2,988.00	-11,952
194	LLDPE GEOMEMBRANE LINING SYSTEM								
	1594.0000	m2	39.0000	48.0000	23.08%	64.0000	64.10%	50.0000	28.21%
			62,166.00	76,512.00	14,346	102,016.00	39,850	79,700.00	17,534
195	RAPID SET CEMENT CONC. PAVEMENT								
	2245.7000	m3	163.0000	275.0000	68.71%	325.0000	99.39%	550.0000	237.42%
			366,049.10	617,567.50	251,518	729,852.50	363,803	1,235,135.00	869,086

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99202-4795

KIEWIT PACIFIC CO.
215 "V" ST--98661-7709
PO BOX 1769

FLATIRON STRUCTURES COMPANY I
COMPANY L.L.C.
1155 N STATE ST SUITE 420

PROJECT : 99C529

SPOKANE WA 992020008

VANCOUVER WA 986681770

BELLINGHAM WA 982255024

COUNTY(S) : PIERCE

CONTRACTOR NUMBER : 462000

CONTRACTOR NUMBER : 446001

CONTRACTOR NUMBER : 100099

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.	4TH BIDDER		5TH BIDDER		6TH BIDDER	
			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									
196	PROGRESS SCHEDULE	L.S.			20.00%		-88.00%		-60.00%
			12,500.00	15,000.00	2,500	1,500.00	-11,000	5,000.00	-7,500
197	EXPANSION JOINT SYSTEM COMPRESSION SEAL - SUPERSTR.								
	210.0000	m	100.0000	60.0000	-40.00%	68.0000	-32.00%	100.0000	0.00%
			21,000.00	12,600.00	-8,400	14,280.00	-6,720	21,000.00	0
198	LICENSED SURVEYING	L.S.			160.00%		300.00%		100.00%
			2,500.00	6,500.00	4,000	10,000.00	7,500	5,000.00	2,500
199	GRAVEL BACKFILL FOR DRAIN								
	16.0000	m3	30.0000	56.0000	86.67%	150.0000	400.00%	50.0000	66.67%
			480.00	896.00	416	2,400.00	1,920	800.00	320
200	GRAVEL BACKFILL FOR WALL								
	100.0000	m3	28.0000	35.5000	26.79%	150.0000	435.71%	45.0000	60.71%
			2,800.00	3,550.00	750	15,000.00	12,200	4,500.00	1,700
201	CAST IN PLACE SINGLE SLOPE CONC. BARRIER WALL								
	65.0000	m	50.0000	150.0000	200.00%	195.0000	290.00%	375.0000	650.00%
			3,250.00	9,750.00	6,500	12,675.00	9,425	24,375.00	21,125
202	SAW, CLEAN, AND SEAL TRANSVERSE AND LONGITUDINAL JOINTS								
	4700.0000	m	10.0000	10.0000	0.00%	20.0000	100.00%	20.0000	100.00%
			47,000.00	47,000.00	0	94,000.00	47,000	94,000.00	47,000
CONTRACT TOTAL			\$15,258,443.65	\$17,780,797.70	16.53%	\$17,953,459.80	17.66%	\$18,953,197.10	24.21%