

PS&E JOB NO : 17X316 REVISION NO :
 CONTRACT NO : 009185 REGION NO : 4
 VERSION NO : 4 WORK ORDER# : XL5387
 HWY : SR 005
 TITLE : I-5
 MTB CANTILEVER SIGNS
 AND LANDSCAPING
 17X316
 PROJECT :
 COUNTY(S) : LEWIS

BIDS OPENED ON : Dec 20 2017
 AWARDED ON : Jan 2 2018

----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----
 MASSANA CONSTRUCTION, INC. C.A. CAREY CORPORATION GRANITE CONSTRUCTION COMPANY
 4810 PT FOSDICK DR #237 537 NW LOCUST ST 3200 113TH AVE SW
 98027-2412
 GIG HARBOR WA 983351711 ISSAQUAH WA 980271006 OLYMPIA WA 985129160
 CONTRACTOR NUMBER : 100064 CONTRACTOR NUMBER : 100134 CONTRACTOR NUMBER : 100102

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			
GRADING										
10	ROADWAY EXCAVATION INCLUDING HAUL - SURFACE PREPARATION									
	16940.0000	S.Y.	11.3300	12.0000	5.91 %	10.0000	-11.74 %	11.5000	1.50 %	
			191,930.20	203,280.00	11,349.80	169,400.00	-22,530.20	194,810.00	2,879.80	
STRUCTURE										
11	BRIDGE DECK REPAIR BR. NO. 005/233									
	15.0000	S.F.	250.0000	200.0000	-20.00 %	275.0000	10.00 %	460.0000	84.00 %	
			3,750.00	3,000.00	-750.00	4,125.00	375.00	6,900.00	3,150.00	
12	WATERPROOF MEMBRANE BR. NO. 005/233									
	927.0000	S.Y.	22.0000	24.0000	9.09 %	38.0000	72.73 %	40.0000	81.82 %	
			20,394.00	22,248.00	1,854.00	35,226.00	14,832.00	37,080.00	16,686.00	
HOT MIX ASPHALT										
13	REMOVING EXISTING OVERLAY FROM BRIDGE DECK BR. NO.005/233									
	927.0000	S.Y.	39.0000	15.0000	-61.54 %	22.0000	-43.59 %	40.0000	2.56 %	
			36,153.00	13,905.00	-22,248.00	20,394.00	-15,759.00	37,080.00	927.00	
14	PLANING BITUMINOUS PAVEMENT									
	445.0000	S.Y.	17.5000	25.0000	42.86 %	22.0000	25.71 %	45.0000	157.14 %	
			7,787.50	11,125.00	3,337.50	9,790.00	2,002.50	20,025.00	12,237.50	
15	HMA CL. 3/8 IN. PG 64-28 (BRIDGE DECK)									
	160.0000	TON	300.0000	423.0000	41.00 %	455.0000	51.67 %	250.0000	-16.67 %	
			48,000.00	67,680.00	19,680.00	72,800.00	24,800.00	40,000.00	-8,000.00	
16	HMA CL. 3/8 IN. PG 64-28 (TRANSITION)									
	70.0000	TON	300.0000	423.0000	41.00 %	455.0000	51.67 %	250.0000	-16.67 %	
			21,000.00	29,610.00	8,610.00	31,850.00	10,850.00	17,500.00	-3,500.00	
17	JOB MIX COMPLIANCE PRICE ADJUSTMENT									
		CALC			0.00 %		0.00 %		0.00 %	
			2,000.00	2,000.00		2,000.00		2,000.00		
18	COMPACTION PRICE ADJUSTMENT									
		CALC			0.00 %		0.00 %		0.00 %	
			600.00	600.00		600.00		600.00		

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TRAFFIC										
39	TRANSPORTABLE ATTENUATOR 2.0000	EACH	12,000.0000 24,000.00	15,000.0000 30,000.00	25.00 % 6,000.00	7,500.0000 15,000.00	-37.50 % -9,000.00	22,000.0000 44,000.00	83.33 % 20,000.00	
40	OPERATION OF TRANSPORTABLE ATTENUATOR 176.0000	HR	80.0000 14,080.00	106.0000 18,656.00	32.50 % 4,576.00	70.0000 12,320.00	-12.50 % -1,760.00	90.0000 15,840.00	12.50 % 1,760.00	
41	PAINT LINE 1082.0000	L.F.	2.2500 2,434.50	0.6500 703.30	-71.11 % -1,731.20	1.0000 1,082.00	-55.56 % -1,352.50	0.7500 811.50	-66.67 % -1,623.00	
42	PROFILED PLASTIC WIDE LANE LINE 5204.0000	L.F.	4.0000 20,816.00	5.4000 28,101.60	35.00 % 7,285.60	6.0000 31,224.00	50.00 % 10,408.00	6.4000 33,305.60	60.00 % 12,489.60	
43	PLASTIC WIDE LANE LINE 791.0000	L.F.	4.7500 3,757.25	4.7500 3,757.25	0.00 % 0.00	5.5000 4,350.50	15.79 % 593.25	5.6500 4,469.15	18.95 % 711.90	
44	PLASTIC DRAINAGE MARKING 2.0000	EACH	190.0000 380.00	400.0000 800.00	110.53 % 420.00	460.0000 920.00	142.11 % 540.00	475.0000 950.00	150.00 % 570.00	
45	PLASTIC TRAFFIC ARROW 6.0000	EACH	200.0000 1,200.00	550.0000 3,300.00	175.00 % 2,100.00	630.0000 3,780.00	215.00 % 2,580.00	650.0000 3,900.00	225.00 % 2,700.00	
46	RAISED PAVEMENT MARKER TYPE 2 5.0700	HUND	450.0000 2,281.50	950.0000 4,816.50	111.11 % 2,535.00	1,100.0000 5,577.00	144.44 % 3,295.50	1,120.0000 5,678.40	148.89 % 3,396.90	
47	PERMANENT SIGNING	L.S.			108.52 %		103.85 %		92.31 %	
			13,000.00	27,108.00	14,108.00	26,500.00	13,500.00	25,000.00	12,000.00	
48	CANTILEVER SIGN STRUCTURE NO. 11	L.S.			-10.53 %		-5.16 %		0.00 %	
			95,000.00	85,000.00	-10,000.00	90,100.00	-4,900.00	95,000.00	0.00	
49	CANTILEVER SIGN STRUCTURE NO. 12	L.S.			-10.53 %		-5.16 %		0.00 %	
			95,000.00	85,000.00	-10,000.00	90,100.00	-4,900.00	95,000.00	0.00	

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TRAFFIC										
50	SEQUENTIAL ARROW SIGN 350.0000	HR	7.5000 2,625.00	3.0000 1,050.00	-60.00 % -1,575.00	6.0000 2,100.00	-20.00 % -525.00	5.9000 2,065.00	-21.33 % -560.00	
51	PORTABLE CHANGEABLE MESSAGE SIGN 460.0000	HR	14.0000 6,440.00	8.0000 3,680.00	-42.86 % -2,760.00	11.0000 5,060.00	-21.43 % -1,380.00	8.2500 3,795.00	-41.07 % -2,645.00	
52	OTHER TEMPORARY TRAFFIC CONTROL L.S.		46,000.00	122,061.00	165.35 % 76,061.00	80,000.00	34,000.00	30,000.00	-34.78 % -16,000.00	
53	FLAGGERS 87.0000	HR	87.0000 7,569.00	61.0000 5,307.00	-29.89 % -2,262.00	65.0000 5,655.00	-25.29 % -1,914.00	73.0000 6,351.00	-16.09 % -1,218.00	
54	OTHER TRAFFIC CONTROL LABOR 1380.0000	HR	87.0000 120,060.00	1.0000 1,380.00	-98.85 % -118,680.00	68.0000 93,840.00	-21.84 % -26,220.00	75.0000 103,500.00	-13.79 % -16,560.00	
55	TRAFFIC CONTROL SUPERVISOR L.S.		40,000.00	40,000.00	0.00 % 0.00	50,000.00	10,000.00	25,000.00	-37.50 % -15,000.00	
56	CONSTRUCTION SIGNS CLASS A 252.0000	S.F.	28.0000 7,056.00	50.0000 12,600.00	78.57 % 5,544.00	45.0000 11,340.00	60.71 % 4,284.00	35.0000 8,820.00	25.00 % 1,764.00	
57	PLASTIC CROSSHATCH MARKING 136.0000	L.F.	7.0000 952.00	13.7500 1,870.00	96.43 % 918.00	15.0000 2,040.00	114.29 % 1,088.00	16.0000 2,176.00	128.57 % 1,224.00	
OTHER ITEMS										
58	STRUCTURE SURVEYING L.S.		7,000.00	5,000.00	-28.57 % -2,000.00	2,600.00	-62.86 % -4,400.00	15,000.00	114.29 % 8,000.00	
59	FORCE ACCOUNT ADDITIONAL HMA SAWCUT AND SEAL EST.		1,500.00	1,500.00	0.00 % 0.00	1,500.00	0.00 % 0.00	1,500.00	0.00 % 0.00	

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OTHER ITEMS										
60	ROADSIDE CLEANUP	EST.			0.00 %			0.00 %		0.00 %
			10,000.00	10,000.00		10,000.00			10,000.00	
61	REIMBURSEMENT FOR THIRD PARTY DAMAGE	EST.			0.00 %			0.00 %		0.00 %
			5.00	5.00		5.00			5.00	
62	MINOR CHANGE	CALC			0.00 %			0.00 %		0.00 %
			-1.00	-1.00		-1.00			-1.00	
63	AGGREGATE COMPLIANCE PRICE ADJUSTMENT	CALC			0.00 %			0.00 %		0.00 %
			-1.00	-1.00		-1.00			-1.00	
64	SPCC PLAN	L.S.			-66.67 %			53.33 %		-33.33 %
			1,500.00	500.00	-1,000.00	2,300.00	800.00		1,000.00	-500.00
65	NO TRESPASSING SIGN	EACH			116.67 %			233.33 %		233.33 %
	2.0000		300.0000	650.0000	700.00	1,000.0000	1,400.00		1,000.0000	2,000.00
			600.00	1,300.00		2,000.00			2,000.00	1,400.00
66	HEALTH AND SAFETY PLAN	L.S.			-66.67 %			-6.67 %		116.67 %
			3,000.00	1,000.00	-2,000.00	2,800.00	-200.00		6,500.00	3,500.00
67	FA-SITE CLEANUP OF BIO. AND PHYSICAL HAZARDS	EST.			0.00 %			0.00 %		0.00 %
			9,000.00	9,000.00		9,000.00			9,000.00	
CONTRACT TOTAL			\$1,340,621.20	\$1,344,750.80	0.31%	\$1,486,921.60	10.91%		\$1,569,000.00	17.04%
BASE TOTAL			\$1,340,621.20	\$1,344,750.80	0.31%	\$1,486,921.60	10.91%		\$1,569,000.00	17.04%