

PS&E JOB NO : 16Y011 REVISION NO :
 CONTRACT NO : 008984 REGION NO : 5
 VERSION NO : 2 WORK ORDER# : XL4770
 HWY : SR 082,097
 TITLE : US 97/LATERAL A TO AHTANUM CR AND
 I-82/S OF VALLEY MALL BLVD
 - PAVING
 16Y011
 PROJECT : NHPP-0097(173)
 COUNTY(S) : YAKIMA

BIDS OPENED ON : Nov 30 2016
 AWARDED ON : Dec 6 2016

----- LOW BIDDER ----- 2ND BIDDER -----
 GRANITE CONSTRUCTION COMPANY COLUMBIA ASPHALT & GRAVEL, INC
 80 POND ROAD 377 PARKER BRIDGE RD
 PARKER WA 98939
 YAKIMA WA 989019354 YAKIMA WA 989090337
 CONTRACTOR NUMBER : 100102 CONTRACTOR NUMBER : 000419

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		% 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.	210,195.00	260,000.00	23.69 %	210,728.00	0.25 %
2	REMOVING MISCELLANEOUS TRAFFIC ITEM	L.S.	5,754.00	14,485.90	151.75 %	11,700.00	103.34 %
STRUCTURE							
3	EXPANSION JOINT MODIFICATION REPL HEADERE & NEW RCS	L.F.	68.0000 27,200.00	315.0000 21,420.00	-21.25 % -5,780.00	340.0000 23,120.00	-15.00 % -4,080.00
4	EXPANSION JOINT MODIFICATION REPL HEADERS & NEW RCS	L.F.	34.0000 13,600.00	330.0000 11,220.00	-17.50 % -2,380.00	340.0000 11,560.00	-15.00 % -2,040.00
5	EXPANSION JOINT MODIFICATION APPLY RCS	L.F.	78.0000 7,800.00	30.0000 2,340.00	-70.00 % -5,460.00	30.0000 2,340.00	-70.00 % -5,460.00
6	BRIDGE DECK REPAIR 82/130W-N	S.F.	25.0000 5,000.00	120.0000 3,000.00	-40.00 % -2,000.00	110.0000 2,750.00	-45.00 % -2,250.00
7	BRIDGE DECK REPAIR 82/131N	S.F.	50.0000 7,500.00	120.0000 6,000.00	-20.00 % -1,500.00	110.0000 5,500.00	-26.67 % -2,000.00
8	BRIDGE DECK REPAIR 82/131S	S.F.	50.0000 7,500.00	120.0000 6,000.00	-20.00 % -1,500.00	110.0000 5,500.00	-26.67 % -2,000.00
9	BRIDGE DECK REPAIR 97/141A	S.F.	20.0000 5,000.00	120.0000 2,400.00	-52.00 % -2,600.00	110.0000 2,200.00	-56.00 % -2,800.00
10	BRIDGE DECK REPAIR 97/142A	S.F.	46.0000 6,900.00	120.0000 5,520.00	-20.00 % -1,380.00	110.0000 5,060.00	-26.67 % -1,840.00

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STRUCTURE								
11	MEMBRANE WATERPROOFING (DECK SEAL) 82/130W-N							
	775.0000	S.Y.	18.0000	16.0000	-11.11 %	17.0000	-5.56 %	
			13,950.00	12,400.00	-1,550.00	13,175.00	-775.00	
12	MEMBRANE WATERPROOFING (DECK SEAL) 82/131N							
	2260.0000	S.Y.	15.0000	15.0000	0.00 %	17.0000	13.33 %	
			33,900.00	33,900.00	0.00	38,420.00	4,520.00	
13	MEMBRANE WATERPROOFING (DECK SEAL) 82/131S							
	2260.0000	S.Y.	15.0000	15.0000	0.00 %	17.0000	13.33 %	
			33,900.00	33,900.00	0.00	38,420.00	4,520.00	
14	MEMBRANE WATERPROOFING (DECK SEAL) 97/141A							
	451.0000	S.Y.	20.0000	16.0000	-20.00 %	17.0000	-15.00 %	
			9,020.00	7,216.00	-1,804.00	7,667.00	-1,353.00	
15	MEMBRANE WATERPROOFING (DECK SEAL) 97/142A							
	2020.0000	S.Y.	15.0000	15.0000	0.00 %	17.0000	13.33 %	
			30,300.00	30,300.00	0.00	34,340.00	4,040.00	
LIQUID ASPHALT								
16	ASPHALT FOR FOG SEAL							
	26.0000	TON	700.0000	400.0000	-42.86 %	1,100.0000	57.14 %	
			18,200.00	10,400.00	-7,800.00	28,600.00	10,400.00	
HOT MIX ASPHALT								
17	CRACK SEALING - FA							
		EST.			0.00 %		0.00 %	
			202,500.00	202,500.00		202,500.00		
18	REMOVING EXISTING OVERLAY FROM BRIDGE DECK 82/130W-N							
	775.0000	S.Y.	22.0000	17.0000	-22.73 %	29.0000	31.82 %	
			17,050.00	13,175.00	-3,875.00	22,475.00	5,425.00	
19	REMOVING EXISTING OVERLAY FROM BRIDGE DECK 82/131N							
	2260.0000	S.Y.	20.0000	17.0000	-15.00 %	29.0000	45.00 %	
			45,200.00	38,420.00	-6,780.00	65,540.00	20,340.00	

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HOT MIX ASPHALT								
20	REMOVING EXISTING OVERLAY FROM BRIDGE DECK 82/131S							
	2260.0000	S.Y.	20.0000	17.0000	-15.00 %	29.0000	45.00 %	
			45,200.00	38,420.00	-6,780.00	65,540.00	20,340.00	
21	REMOVING EXISTING OVERLAY FROM BRIDGE DECK 97/141A							
	451.0000	S.Y.	25.0000	17.0000	-32.00 %	38.0000	52.00 %	
			11,275.00	7,667.00	-3,608.00	17,138.00	5,863.00	
22	REMOVING EXISTING OVERLAY FROM BRIDGE DECK 97/142A							
	2020.0000	S.Y.	20.0000	17.0000	-15.00 %	38.0000	90.00 %	
			40,400.00	34,340.00	-6,060.00	76,760.00	36,360.00	
23	PLANING BITUMINOUS PAVEMENT							
	124550.0000	S.Y.	1.7500	3.2500	85.71 %	3.5000	100.00 %	
			217,962.50	404,787.50	186,825.00	435,925.00	217,962.50	
24	HMA CL. 1/2 IN. PG 70-28							
	13355.0000	TON	80.0000	72.0000	-10.00 %	85.0000	6.25 %	
			1,068,400.00	961,560.00	-106,840.00	1,135,175.00	66,775.00	
25	JOB MIX COMPLIANCE PRICE ADJUSTMENT							
	CALC				0.00 %		0.00 %	
			32,004.00	32,004.00		32,004.00		
26	COMPACTION PRICE ADJUSTMENT							
	CALC				0.00 %		0.00 %	
			21,336.00	21,336.00		21,336.00		
27	ASPHALT COST PRICE ADJUSTMENT							
	CALC				0.00 %		0.00 %	
			24,803.00	24,803.00		24,803.00		
28	HMA SAWCUT AND SEAL							
	385.0000	L.F.	10.0000	20.0000	100.00 %	20.0000	100.00 %	
			3,850.00	7,700.00	3,850.00	7,700.00	3,850.00	

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EROSION CONTROL AND ROADSIDE PLANTING								
29	INLET PROTECTION							
	3.0000	EACH	100.0000	115.0000	15.00 %	110.0000	10.00 %	
			300.00	345.00	45.00	330.00	30.00	
TRAFFIC								
30	PAINT LINE							
	104932.0000	L.F.	0.2500	0.1500	-40.00 %	0.2000	-20.00 %	
			26,233.00	15,739.80	-10,493.20	20,986.40	-5,246.60	
31	FLEXIBLE GUIDE POST							
	386.0000	EACH	35.0000	36.0000	2.86 %	35.0000	0.00 %	
			13,510.00	13,896.00	386.00	13,510.00	0.00	
32	GROOVED PLASTIC LINE							
	29928.0000	L.F.	1.5000	1.1000	-26.67 %	1.1000	-26.67 %	
			44,892.00	32,920.80	-11,971.20	32,920.80	-11,971.20	
33	PLASTIC WIDE LANE LINE							
	9155.0000	L.F.	2.0000	1.4000	-30.00 %	1.4000	-30.00 %	
			18,310.00	12,817.00	-5,493.00	12,817.00	-5,493.00	
34	PLASTIC STOP LINE							
	110.0000	L.F.	11.0000	11.0000	0.00 %	10.5000	-4.55 %	
			1,210.00	1,210.00	0.00	1,155.00	-55.00	
35	PLASTIC TRAFFIC ARROW							
	16.0000	EACH	145.0000	225.0000	55.17 %	220.0000	51.72 %	
			2,320.00	3,600.00	1,280.00	3,520.00	1,200.00	
36	RECESSED PAVEMENT MARKER							
	1.5000	HUND	2,000.0000	2,150.0000	7.50 %	2,100.0000	5.00 %	
			3,000.00	3,225.00	225.00	3,150.00	150.00	
37	TEMPORARY PAVEMENT MARKING-SHORT DURATION							
	63800.0000	L.F.	0.2500	0.2200	-12.00 %	0.2100	-16.00 %	
			15,950.00	14,036.00	-1,914.00	13,398.00	-2,552.00	
38	SEQUENTIAL ARROW SIGN							
	1280.0000	HR	4.0000	2.1500	-46.25 %	3.2000	-20.00 %	
			5,120.00	2,752.00	-2,368.00	4,096.00	-1,024.00	

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TRAFFIC								
39	PORTABLE CHANGEABLE MESSAGE SIGN							
	1710.0000	HR	4.0000	7.5000	87.50 %	5.3000	32.50 %	
			6,840.00	12,825.00	5,985.00	9,063.00	2,223.00	
40	TRANSPORTABLE ATTENUATOR							
	1.0000	EACH	4,000.0000	8,000.0000	100.00 %	18,000.0000	350.00 %	
			4,000.00	8,000.00	4,000.00	18,000.00	14,000.00	
41	OPERATION OF TRANSPORTABLE ATTENUATOR							
	290.0000	HR	80.0000	80.0000	0.00 %	78.0000	-2.50 %	
			23,200.00	23,200.00	0.00	22,620.00	-580.00	
42	OTHER TEMPORARY TRAFFIC CONTROL							
		L.S.			-4.11 %		-16.44 %	
			65,700.00	63,000.00	-2,700.00	54,900.00	-10,800.00	
43	OTHER TRAFFIC CONTROL LABOR							
	1280.0000	HR	55.0000	65.0000	18.18 %	63.0000	14.55 %	
			70,400.00	83,200.00	12,800.00	80,640.00	10,240.00	
44	FLAGGERS							
	60.0000	HR	55.0000	60.0000	9.09 %	58.0000	5.45 %	
			3,300.00	3,600.00	300.00	3,480.00	180.00	
45	TRAFFIC CONTROL SUPERVISOR							
		L.S.			-21.88 %		-40.97 %	
			57,600.00	45,000.00	-12,600.00	34,000.00	-23,600.00	
46	CONSTRUCTION SIGNS CLASS A							
	416.0000	S.F.	15.0000	15.0000	0.00 %	21.0000	40.00 %	
			6,240.00	6,240.00	0.00	8,736.00	2,496.00	
47	PORTABLE SPEED DETECTION/DISPLAY TRAILER (PSDT)							
	1.0000	EACH	3,000.0000	8,000.0000	166.67 %	8,600.0000	186.67 %	
			3,000.00	8,000.00	5,000.00	8,600.00	5,600.00	
OTHER ITEMS								
48	REMOVING AND RESETTING VALVE BOX							
	1.0000	EACH	250.0000	785.0000	214.00 %	700.0000	180.00 %	
			250.00	785.00	535.00	700.00	450.00	

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OTHER ITEMS								
49	REMOVING AND RESETTING MONUMENT CASE AND COVER							
	2.0000	EACH	700.0000	1,000.0000	42.86 %	700.0000	0.00 %	
			1,400.00	2,000.00	600.00	1,400.00	0.00	
50	ROADSIDE CLEANUP							
		EST.			0.00 %		0.00 %	
			4,000.00	4,000.00		4,000.00		
51	REIMBURSEMENT FOR THIRD PARTY DAMAGE							
		EST.			0.00 %		0.00 %	
			5.00	5.00		5.00		
52	MINOR CHANGE							
		CALC			0.00 %		0.00 %	
			-1.00	-1.00		-1.00		
53	AGGREGATE COMPLIANCE PRICE ADJUSTMENT							
		CALC			0.00 %		0.00 %	
			-2.00	-2.00		-2.00		
54	SPCC PLAN							
		L.S.			-50.00 %		-75.00 %	
			2,000.00	1,000.00	-1,000.00	500.00	-1,500.00	
CONTRACT TOTAL			<u>\$2,544,476.50</u>	<u>\$2,608,608.00</u>	2.52%	<u>\$2,900,500.20</u>	13.99%	\$0.00
BASE TOTAL			<u>\$2,544,476.50</u>	<u>\$2,608,608.00</u>	2.52%	<u>\$2,900,500.20</u>	13.99%	