

PS&E JOB NO : 18B002 REVISION NO :  
 CONTRACT NO : 009181 REGION NO : 2  
 VERSION NO : 5 WORK ORDER# : XL5428  
 HWY : SR 017,028,097,281,282,283  
 TITLE : NCR  
 PAVEMENT REHAB  
 2018  
 18B002  
 PROJECT : , STBG-9999(808)  
 COUNTY(S) : CHELAN, DOUGLAS, GRANT

BIDS OPENED ON : Jan 10 2018  
 AWARDED ON : Jan 17 2018

----- LOW BIDDER ----- 2ND BIDDER -----  
 CENTRAL WASHINGTON ASPHALT, II GRANITE CONSTRUCTION COMPANY  
 13184 E WHEELER RD 5665 NELPAR DR  
 98837-9118  
 MOSES LAKE WA 988370142 EAST WENATCHEE WA 98802800  
 CONTRACTOR NUMBER : 142600 CONTRACTOR NUMBER : 100102

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
PREPARATION						
1	MOBILIZATION	L.S.				
			671,624.81	600,000.00	-10.66 %	-13.05 %
2	REMOVING PLASTIC LINE	L.F.				
	7800.0000		3.0000	1.2500	-58.33 %	-56.67 %
			23,400.00	9,750.00	-13,650.00	10,140.00
3	REMOVING PLASTIC TRAFFIC MARKING	EACH				
	135.0000		75.0000	46.0000	-38.67 %	-33.33 %
			10,125.00	6,210.00	-3,915.00	6,750.00
4	REMOVING PLASTIC CROSSWALK LINE	S.F.				
	1440.0000		4.0000	1.6500	-58.75 %	-56.25 %
			5,760.00	2,376.00	-3,384.00	2,520.00
5	REMOVING MISCELLANEOUS TRAFFIC ITEM	L.S.				
			28,732.00	20,000.00	-8,732.00	15,000.00
GRADING						
6	PAVEMENT REPAIR EXCAVATION INCL. HAUL	S.Y.				
	1920.0000		4.0000	13.0000	225.00 %	288.75 %
			7,680.00	24,960.00	17,280.00	29,856.00
STRUCTURE						
7	BRIDGE DECK REPAIR BR. NO. 17/220	S.F.				
	20.0000		250.0000	300.0000	20.00 %	70.00 %
			5,000.00	6,000.00	1,000.00	8,500.00
8	WATERPROOF MEMBRANE BR. NO. 17/220	S.Y.				
	303.0000		30.0000	30.0000	0.00 %	40.00 %
			9,090.00	9,090.00	0.00	12,726.00

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	
SURFACING								
9	CRUSHED SURFACING TOP COURSE							
	160.0000	TON	40.0000	50.0000	25.00 %	35.0000	-12.50 %	
			6,400.00	8,000.00	1,600.00	5,600.00	-800.00	
10	SHOULDER FINISHING							
	13.0700	MI.	5,000.0000	4,700.0000	-6.00 %	5,000.0000	0.00 %	
			65,350.00	61,429.00	-3,921.00	65,350.00	0.00	
LIQUID ASPHALT								
11	EMULSIFIED ASPHALT CRS-2P							
	2082.7700	TON	450.0000	400.0000	-11.11 %	450.0000	0.00 %	
			937,246.50	833,108.00	-104,138.50	937,246.50	0.00	
12	CRS-2P COST PRICE ADJUSTMENT							
		CALC			0.00 %		0.00 %	
			90,237.00	90,237.00		90,237.00		
13	MODIFIED ASPHALT CEMENT AC-15P							
	89.0000	TON	800.0000	500.0000	-37.50 %	800.0000	0.00 %	
			71,200.00	44,500.00	-26,700.00	71,200.00	0.00	
14	AC-15P COST PRICE ADJUSTMENT							
		CALC			0.00 %		0.00 %	
			4,000.00	4,000.00		4,000.00		
15	ASPHALT FOR FOG SEAL							
	382.1800	TON	700.0000	400.0000	-42.86 %	1,000.0000	42.86 %	
			267,526.00	152,872.00	-114,654.00	382,180.00	114,654.00	
BITUMINOUS SURFACE TREATMENT								
16	FURNISHING AND PLACING CRUSHED SCREENING 3/8 TO NO. 4							
	1032118.0000	S.Y.	0.8500	0.8500	0.00 %	0.5100	-40.00 %	
			877,300.30	877,300.30	0.00	526,380.18	-350,920.12	
17	FURNISHING AND PLACING CRUSHED SCREENING NO. 4 TO 0							
	1032118.0000	S.Y.	0.4000	0.1500	-62.50 %	0.1700	-57.50 %	
			412,847.20	154,817.70	-258,029.50	175,460.06	-237,387.14	

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BITUMINOUS SURFACE TREATMENT								
18	FURN. & PLACE CRUSHED PRECOATED SCREENINGS 3/8 TO NO. 8							
	51800.0000	S.Y.	1.0000	1.9000	90.00 %	0.7500	-25.00 %	
			51,800.00	98,420.00	46,620.00	38,850.00	-12,950.00	
19	ADDITIONAL BROOMING							
	67.0000	HR	200.0000	200.0000	0.00 %	200.0000	0.00 %	
			13,400.00	13,400.00	0.00	13,400.00	0.00	
HOT MIX ASPHALT								
20	CRACK SEALING							
	20.3000	MI.	4,000.0000	6,500.0000	62.50 %	8,600.7300	115.02 %	
			81,200.00	131,950.00	50,750.00	174,594.82	93,394.82	
21	REMOVING EXISTING OVERLAY FROM BRIDGE DECK							
	303.0000	S.Y.	50.0000	40.0000	-20.00 %	55.0000	10.00 %	
			15,150.00	12,120.00	-3,030.00	16,665.00	1,515.00	
22	PLANING BITUMINOUS PAVEMENT							
	9410.0000	S.Y.	10.0000	3.5000	-65.00 %	4.5000	-55.00 %	
			94,100.00	32,935.00	-61,165.00	42,345.00	-51,755.00	
23	HMA FOR PRELEVELING CL. 3/8 IN. PG 64H-28							
	1931.0000	TON	100.0000	100.0000	0.00 %	98.0000	-2.00 %	
			193,100.00	193,100.00	0.00	189,238.00	-3,862.00	
24	HMA FOR PAVEMENT REPAIR CL. 3/8 IN. PG 64H-28							
	340.0000	TON	150.0000	150.0000	0.00 %	104.0000	-30.67 %	
			51,000.00	51,000.00	0.00	35,360.00	-15,640.00	
25	HMA CL. 3/8 IN. PG 64H-28							
	23537.0000	TON	75.0000	85.0000	13.33 %	84.0000	12.00 %	
			1,765,275.00	2,000,645.00	235,370.00	1,977,108.00	211,833.00	
26	JOB MIX COMPLIANCE PRICE ADJUSTMENT							
		CALC			0.00 %		0.00 %	
			50,076.00	50,076.00		50,076.00		
27	COMPACTION PRICE ADJUSTMENT							
		CALC			0.00 %		0.00 %	
			37,075.00	37,075.00		37,075.00		

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HOT MIX ASPHALT								
28	ASPHALT COST PRICE ADJUSTMENT							
		CALC			0.00 %		0.00 %	
			47,804.00	47,804.00		47,804.00		
29	HMA SAWCUT AND SEAL							
	74.0000	L.F.	50.0000	35.0000	-30.00 %	50.0000	0.00 %	
			3,700.00	2,590.00	-1,110.00	3,700.00	0.00	
TRAFFIC								
30	CEMENT CONC. TRAFFIC CURB AND GUTTER							
	107.0000	L.F.	50.0000	60.0000	20.00 %	38.0000	-24.00 %	
			5,350.00	6,420.00	1,070.00	4,066.00	-1,284.00	
31	CEMENT CONC. PEDESTRIAN CURB							
	48.0000	L.F.	50.0000	60.0000	20.00 %	28.0000	-44.00 %	
			2,400.00	2,880.00	480.00	1,344.00	-1,056.00	
32	BEAM GUARDRAIL BURIED TERMINAL TYPE 2							
	100.0000	L.F.	40.0000	75.0000	87.50 %	190.0000	375.00 %	
			4,000.00	7,500.00	3,500.00	19,000.00	15,000.00	
33	RAISING EXISTING BEAM GUARDRAIL							
	250.0000	L.F.	20.0000	17.0000	-15.00 %	24.0000	20.00 %	
			5,000.00	4,250.00	-750.00	6,000.00	1,000.00	
34	FLEXIBLE GUIDE POST							
	3346.0000	EACH	30.0000	37.0000	23.33 %	40.0000	33.33 %	
			100,380.00	123,802.00	23,422.00	133,840.00	33,460.00	
35	BARRIER DELINEATOR							
	31.0000	EACH	40.0000	37.0000	-7.50 %	39.0000	-2.50 %	
			1,240.00	1,147.00	-93.00	1,209.00	-31.00	
36	PLASTIC LINE							
	510.0000	L.F.	3.2500	3.0000	-7.69 %	3.3000	1.54 %	
			1,657.50	1,530.00	-127.50	1,683.00	25.50	
37	PLASTIC WIDE LANE LINE							
	6020.0000	L.F.	4.0000	5.0000	25.00 %	5.5000	37.50 %	
			24,080.00	30,100.00	6,020.00	33,110.00	9,030.00	

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TRAFFIC							
38	PLASTIC CROSSWALK LINE 1440.0000	S.F.	9.0000 12,960.00	7.5000 10,800.00	-16.67 % -2,160.00	8.2500 11,880.00	-8.33 % -1,080.00
39	PLASTIC STOP LINE 437.0000	L.F.	8.0000 3,496.00	16.0000 6,992.00	100.00 % 3,496.00	17.0000 7,429.00	112.50 % 3,933.00
40	PLASTIC TRAFFIC ARROW 87.0000	EACH	150.0000 13,050.00	170.0000 14,790.00	13.33 % 1,740.00	190.0000 16,530.00	26.67 % 3,480.00
41	PLASTIC TRAFFIC LETTER 8.0000	EACH	100.0000 800.00	100.0000 800.00	0.00 % 0.00	110.0000 880.00	10.00 % 80.00
42	PLASTIC BICYCLE LANE SYMBOL 19.0000	EACH	200.0000 3,800.00	250.0000 4,750.00	25.00 % 950.00	275.0000 5,225.00	37.50 % 1,425.00
43	PAINTED DRAINAGE MARKING 296.0000	EACH	30.0000 8,880.00	23.0000 6,808.00	-23.33 % -2,072.00	25.0000 7,400.00	-16.67 % -1,480.00
44	PLASTIC AERIAL SURVEILLANCE FULL MARKER 8.0000	EACH	300.0000 2,400.00	150.0000 1,200.00	-50.00 % -1,200.00	165.0000 1,320.00	-45.00 % -1,080.00
45	PLASTIC AERIAL SURVEILLANCE 1/2 MARKER 8.0000	EACH	300.0000 2,400.00	150.0000 1,200.00	-50.00 % -1,200.00	165.0000 1,320.00	-45.00 % -1,080.00
46	CENTERLINE RUMBLE STRIP 4.4100	MI.	1,500.0000 6,615.00	1,000.0000 4,410.00	-33.33 % -2,205.00	1,100.0000 4,851.00	-26.67 % -1,764.00
47	SHOULDER RUMBLE STRIP TYPE 2 114.3800	MI.	1,500.0000 171,570.00	1,000.0000 114,380.00	-33.33 % -57,190.00	1,100.0000 125,818.00	-26.67 % -45,752.00
48	RECESSED PAVEMENT MARKER 15.4400	HUND	1,000.0000 15,440.00	1,000.0000 15,440.00	0.00 % 0.00	1,100.0000 16,984.00	10.00 % 1,544.00

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TRAFFIC								
49	WHITE PLASTIC RUMBLE BAR							
	144.0000	EACH	100.0000	85.0000	-15.00 %	90.0000	-10.00 %	
			14,400.00	12,240.00	-2,160.00	12,960.00	-1,440.00	
50	TEMPORARY PAVEMENT MARKING-SHORT DURATION							
	482900.0000	L.F.	0.2500	0.2000	-20.00 %	0.2800	12.00 %	
			120,725.00	96,580.00	-24,145.00	135,212.00	14,487.00	
51	PORTABLE CHANGEABLE MESSAGE SIGN							
	6770.0000	HR	5.0000	4.0000	-20.00 %	4.4000	-12.00 %	
			33,850.00	27,080.00	-6,770.00	29,788.00	-4,062.00	
52	PROJECT TEMPORARY TRAFFIC CONTROL							
		L.S.			-7.44 %		4.80 %	
			864,330.00	800,000.00	-64,330.00	905,831.43	41,501.43	
53	RWIS SENSOR							
	2.0000	EACH	17,000.0000	15,000.0000	-11.76 %	18,500.0000	8.82 %	
			34,000.00	30,000.00	-4,000.00	37,000.00	3,000.00	
OTHER ITEMS								
54	STRUCTURE SURVEYING							
		L.S.			100.00 %		300.00 %	
			3,000.00	6,000.00	3,000.00	12,000.00	9,000.00	
55	ADA FEATURES SURVEYING							
		L.S.			-66.67 %		300.00 %	
			3,000.00	1,000.00	-2,000.00	12,000.00	9,000.00	
56	ADJUST MONUMENT CASE AND COVER							
	16.0000	EACH	400.0000	525.0000	31.25 %	325.0000	-18.75 %	
			6,400.00	8,400.00	2,000.00	5,200.00	-1,200.00	
57	LOWER MONUMENT CASE AND COVER							
	1.0000	EACH	500.0000	424.0000	-15.20 %	325.0000	-35.00 %	
			500.00	424.00	-76.00	325.00	-175.00	
58	CEMENT CONC. SIDEWALK							
	21.0000	S.Y.	100.0000	250.0000	150.00 %	265.0000	165.00 %	
			2,100.00	5,250.00	3,150.00	5,565.00	3,465.00	

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OTHER ITEMS									
59	CEMENT CONC. CURB RAMP TYPE PARALLEL								
	4.0000	EACH	4,000.0000	3,000.0000	-25.00 %	1,600.0000	-60.00 %		
			16,000.00	12,000.00	-4,000.00	6,400.00	-9,600.00		
60	ASPHALT CONC. CURB RAMP TYPE - SINGLE DIRECTION								
	4.0000	EACH	1,000.0000	1,250.0000	25.00 %	55.0000	-94.50 %		
			4,000.00	5,000.00	1,000.00	220.00	-3,780.00		
61	TRAINING								
	400.0000	HR	2.0000	5.0000	150.00 %	1.0000	-50.00 %		
			800.00	2,000.00	1,200.00	400.00	-400.00		
62	REIMBURSEMENT FOR THIRD PARTY DAMAGE EST.								
			5.00	5.00	0.00 %	5.00	0.00 %		
63	MINOR CHANGE								
		CALC			0.00 %		0.00 %		
			-1.00	-1.00		-1.00			
64	AGGREGATE COMPLIANCE PRICE ADJUSTMENT								
		CALC			0.00 %		0.00 %		
			-1.00	-1.00		-1.00			
65	SPCC PLAN								
		L.S.			-50.00 %		-75.00 %		
			2,000.00	1,000.00	-1,000.00	500.00	-1,500.00		
CONTRACT TOTAL			\$7,387,825.31	\$6,941,941.00	-6.04%	\$7,116,654.99	-3.67%		\$0.00
BASE TOTAL			\$7,387,825.31	\$6,941,941.00	-6.04%	\$7,116,654.99	-3.67%		