

PS&E JOB NO : 17X313 REVISION NO :
 CONTRACT NO : 009117 REGION NO : 4
 VERSION NO : 4 WORK ORDER# : XL4965
 HWY : SR 432
 TITLE : SR 432
 COWLITZ RIVER BRIDGE NO. 432/10S
 REPAIR AND OVERLAY
 17X313
 PROJECT : NHPP-0432(023)
 COUNTY(S) : COWLITZ

BIDS OPENED ON : Jun 21 2017
 AWARDED ON : Jul 6 2017

----- LOW BIDDER -----	----- 2ND BIDDER -----	----- 3RD BIDDER -----
HAMILTON CONSTRUCTION CO. 91432 N COBURG INDUSTRIAL WAY COBURG, OR 97405-9496 SPRINGFIELD OR 974770121 CONTRACTOR NUMBER : 340000	CASCADE BRIDGE LLC 14215 NW 3RD COURT VANCOUVER WA 986855760 CONTRACTOR NUMBER : 100412	CONWAY CONSTRUCTION COMPANY 414 PIONEER ST 98642-4512 PO BOX 303 RIDGEFIELD WA 986420303 CONTRACTOR NUMBER : 100424

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		LOW BIDDER		2ND BIDDER		3RD BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.		
PREPARATION										
1	MOBILIZATION	L.S.	60,300.00	48.92 %	89,800.00	29,500.00	92,000.00	31,700.00	109,700.00	49,400.00
2	REMOVING PLASTIC LINE	L.F.	0.6700	49.25 %	1.0000	49.25 %	1.0500	56.72 %	1.0000	49.25 %
	2400.0000		1,608.00	792.00	2,400.00	792.00	2,520.00	912.00	2,400.00	792.00
STRUCTURE										
3	MODIFIED CONC. OVERLAY	C.F.	30.0000	-16.67 %	25.0000	-16.67 %	12.5000	-58.33 %	23.0000	-23.33 %
	3600.0000		108,000.00	-18,000.00	90,000.00	-18,000.00	45,000.00	-63,000.00	82,800.00	-25,200.00
4	FINISHING AND CURING MODIFIED CONC. OVERLAY	S.Y.	55.0000	18.18 %	65.0000	18.18 %	65.0000	18.18 %	100.0000	81.82 %
	2160.0000		118,800.00	21,600.00	140,400.00	21,600.00	140,400.00	21,600.00	216,000.00	97,200.00
5	EXPANSION JOINT MODIFICATION STRIP SEAL	L.F.	1,100.0000	-13.64 %	950.0000	-13.64 %	895.0000	-18.64 %	600.0000	-45.45 %
	31.0000		34,100.00	-4,650.00	29,450.00	-4,650.00	27,745.00	-6,355.00	18,600.00	-15,500.00
6	BRIDGE DECK REPAIR BR. NO. 432/10S SPAN 7	S.F.	250.0000	0.00 %	250.0000	0.00 %	225.0000	-10.00 %	300.0000	20.00 %
	10.0000		2,500.00	0.00	2,500.00	0.00	2,250.00	-250.00	3,000.00	500.00
7	SCARIFYING CONC. SURFACE	S.Y.	95.0000	0.00 %	95.0000	0.00 %	145.0000	52.63 %	149.6900	57.57 %
	2160.0000		205,200.00	0.00	205,200.00	0.00	313,200.00	108,000.00	323,330.40	118,130.40
8	FORCE ACCOUNT FORMS FOR FULL DEPTH DECK REPAIR	EST.	10,000.00	0.00 %	10,000.00	0.00 %	10,000.00	0.00 %	10,000.00	0.00 %
9	FURTHER DECK PREPARATION - EXIST. REPAIR MATL. 432/10S	S.F.	25.0000	80.00 %	45.0000	80.00 %	55.0000	120.00 %	30.0000	20.00 %
	500.0000		12,500.00	10,000.00	22,500.00	10,000.00	27,500.00	15,000.00	15,000.00	2,500.00

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	HAMILTON CONSTRUCTION CO.			CASCADE BRIDGE LLC			CONWAY CONSTRUCTION COMPANY	
	91432 N COBURG INDUSTRIAL WAY			14215 NW 3RD COURT			414 PIONEER ST 98642-4512	
	COBURG, OR 97405-9496						PO BOX 303	
	SPRINGFIELD OR 974770121			VANCOUVER WA 986855760			RIDGEFIELD WA 986420303	
	CONTRACTOR NUMBER : 340000			CONTRACTOR NUMBER : 100412			CONTRACTOR NUMBER : 100424	

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		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT
CEMENT CONCRETE PAVEMENT										
10	SEALING EXISTING LONGITUDINAL AND TRANSVERSE JOINT									
	280.0000	L.F.	10.0000	25.0000	150.00 %	40.0000	300.00 %	20.0000	100.00 %	
			2,800.00	7,000.00	4,200.00	11,200.00	8,400.00	5,600.00	2,800.00	
HOT MIX ASPHALT										
11	PLANING BITUMINOUS PAVEMENT									
	167.0000	S.Y.	5.5000	6.5000	18.18 %	78.0000	1,318.18 %	60.0000	990.91 %	
			918.50	1,085.50	167.00	13,026.00	12,107.50	10,020.00	9,101.50	
12	HMA CL. 3/8 IN. PG 64-22									
	52.0000	TON	125.0000	100.0000	-20.00 %	200.0000	60.00 %	200.0000	60.00 %	
			6,500.00	5,200.00	-1,300.00	10,400.00	3,900.00	10,400.00	3,900.00	
13	JOB MIX COMPLIANCE PRICE ADJUSTMENT									
		CALC			0.00 %		0.00 %		0.00 %	
			193.00	193.00		193.00		193.00		
14	COMPACTION PRICE ADJUSTMENT									
		CALC			0.00 %		0.00 %		0.00 %	
			40.00	40.00		40.00		40.00		
15	ASPHALT COST PRICE ADJUSTMENT									
		CALC			0.00 %		0.00 %		0.00 %	
			-1.00	-1.00		-1.00		-1.00		
16	HMA SAWCUT AND SEAL									
	30.0000	L.F.	15.0000	25.0000	66.67 %	35.0000	133.33 %	35.0000	133.33 %	
			450.00	750.00	300.00	1,050.00	600.00	1,050.00	600.00	
EROSION CNTL AND ROADSIDE RESTORATION										
17	ESC LEAD									
	8.0000	DAY	175.0000	250.0000	42.86 %	60.0000	-65.71 %	25.0000	-85.71 %	
			1,400.00	2,000.00	600.00	480.00	-920.00	200.00	-1,200.00	
18	INLET PROTECTION									
	10.0000	EACH	100.0000	125.0000	25.00 %	105.0000	5.00 %	100.0000	0.00 %	
			1,000.00	1,250.00	250.00	1,050.00	50.00	1,000.00	0.00	

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EROSION CNTL AND ROADSIDE RESTORATION									
19	EROSION/WATER POLLUTION CONTROL	EST.	15,000.00	0.00 %	15,000.00	0.00 %	15,000.00	0.00 %	
TRAFFIC									
20	TEMPORARY BARRIER	L.F.	21,600.00	45,900.00	32,400.00	10,800.00	21,600.00	0.00	
	1350.0000		16.0000	212.50 %	24.0000	50.00 %	16.0000	0.00 %	
21	TEMPORARY IMPACT ATTENUATOR	EACH	5,000.0000	-10.00 %	5,000.0000	0.00 %	3,450.0000	-31.00 %	
	1.0000		5,000.00	-500.00	5,000.00	0.00	3,450.00	-1,550.00	
22	RESETTING IMPACT ATTENUATOR	EACH	1,500.0000	0.00 %	1,650.0000	10.00 %	550.0000	-63.33 %	
	1.0000		1,500.00	0.00	1,650.00	150.00	550.00	-950.00	
23	TRANSPORTABLE ATTENUATOR	EACH	6,850.0000	-74.45 %	1,000.0000	-85.40 %	15,000.0000	118.98 %	
	2.0000		13,700.00	-10,200.00	2,000.00	-11,700.00	30,000.00	16,300.00	
24	OPERATION OF TRANSPORTABLE ATTENUATOR	HR	65.0000	-23.08 %	59.0000	-9.23 %	75.0000	15.38 %	
	24.0000		1,560.00	-360.00	1,416.00	-144.00	1,800.00	240.00	
25	REPAIR TRANSPORTABLE ATTENUATOR	EST.	10,000.00	0.00 %	10,000.00	0.00 %	10,000.00	0.00 %	
26	BARRIER DELINEATOR	EACH	16.0000	25.00 %	22.0000	37.50 %	12.0000	-25.00 %	
	80.0000		1,280.00	320.00	1,760.00	480.00	960.00	-320.00	
27	PLASTIC LINE	L.F.	1.2500	80.00 %	2.3000	84.00 %	2.2500	80.00 %	
	2775.0000		3,468.75	2,775.00	6,382.50	2,913.75	6,243.75	2,775.00	
28	RAISED PAVEMENT MARKER TYPE 2	HUND	400.0000	-75.00 %	100.0000	-75.00 %	100.0000	-75.00 %	
	0.1000		40.00	-30.00	10.00	-30.00	10.00	-30.00	

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TRAFFIC										
29	TEMPORARY PAVEMENT MARKING-SHORT DURATION									
	3700.0000	L.F.	0.3300	1.2500	278.79 %	1.3000	293.94 %	1.2500	278.79 %	
			1,221.00	4,625.00	3,404.00	4,810.00	3,589.00	4,625.00	3,404.00	
30	SEQUENTIAL ARROW SIGN									
	840.0000	HR	5.0000	4.0000	-20.00 %	0.2500	-95.00 %	4.0000	-20.00 %	
			4,200.00	3,360.00	-840.00	210.00	-3,990.00	3,360.00	-840.00	
31	PORTABLE CHANGEABLE MESSAGE SIGN									
	5160.0000	HR	7.7500	8.0000	3.23 %	0.2500	-96.77 %	8.0000	3.23 %	
			39,990.00	41,280.00	1,290.00	1,290.00	-38,700.00	41,280.00	1,290.00	
32	OTHER TEMPORARY TRAFFIC CONTROL									
		L.S.			221.43 %		435.71 %		257.14 %	
			14,000.00	45,000.00	31,000.00	75,000.00	61,000.00	50,000.00	36,000.00	
33	OTHER TRAFFIC CONTROL LABOR									
	434.0000	HR	47.0000	59.7500	27.13 %	63.0000	34.04 %	70.7500	50.53 %	
			20,398.00	25,931.50	5,533.50	27,342.00	6,944.00	30,705.50	10,307.50	
34	TRAFFIC CONTROL SUPERVISOR									
		L.S.			23.08 %		-69.23 %		-7.69 %	
			16,250.00	20,000.00	3,750.00	5,000.00	-11,250.00	15,000.00	-1,250.00	
35	CONSTRUCTION SIGNS CLASS A									
	670.0000	S.F.	20.0000	30.0000	50.00 %	30.0000	50.00 %	30.0000	50.00 %	
			13,400.00	20,100.00	6,700.00	20,100.00	6,700.00	20,100.00	6,700.00	
36	PEDESTRIAN TRAFFIC CONTROL									
		L.S.			-25.00 %		-25.00 %		0.00 %	
			2,000.00	1,500.00	-500.00	1,500.00	-500.00	2,000.00	0.00	
OTHER ITEMS										
37	STRUCTURE SURVEYING									
		L.S.			0.00 %		50.00 %		300.00 %	
			5,000.00	5,000.00	0.00	7,500.00	2,500.00	20,000.00	15,000.00	
38	ROADSIDE CLEANUP									
		EST.			0.00 %		0.00 %		0.00 %	
			10,000.00	10,000.00		10,000.00		10,000.00		

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OTHER ITEMS									
39	REIMBURSEMENT FOR THIRD PARTY DAMAGE								
	EST.		5.00	0.00 %	5.00	0.00 %	5.00	0.00 %	
40	MINOR CHANGE								
	CALC		-1.00	0.00 %	-1.00	0.00 %	-1.00	0.00 %	
41	AGGREGATE COMPLIANCE PRICE ADJUSTMENT								
	CALC		325.00	0.00 %	325.00	0.00 %	325.00	0.00 %	
42	SPCC PLAN								
	L.S.		5,000.00	-90.00 %	500.00	-90.00 %	1,000.00	-80.00 %	
				-4,500.00		-4,500.00		-4,000.00	
	CONTRACT TOTAL		\$771,245.25	16.49%	\$927,252.50	20.23%	\$1,097,345.65	42.28%	
	BASE TOTAL		\$771,245.25	16.49%	\$927,252.50	20.23%	\$1,097,345.65	42.28%	