

PS&E JOB NO : 11W014 REVISION NO :
 CONTRACT NO : 008736 REGION NO : 9
 VERSION NO : 7 WORK ORDER# : XL4068
 HWY : SR 020
 TITLE : SR 20 SPUR
 ANACORTES TML TIE-UP SLIPS
 DOLPHIN & WINGWALL REPLACEMENT
 11W014
 PROJECT : , FBP-2015(087)
 COUNTY(S) : SKAGIT

BIDS OPENED ON : Apr 15 2015
 AWARDED ON : Apr 20 2015

----- LOW BIDDER -----	----- 2ND BIDDER -----	----- 3RD BIDDER -----
ORION MARINE CONTRACTORS, INC. 1112 E ALEXANDER AVE TACOMA WA 984214102 CONTRACTOR NUMBER : 100767	AMERICAN CONSTRUCTION CO., INC 1501 TAYLOR WAY TACOMA WA 984214100 CONTRACTOR NUMBER : 026000	CULBERTSON MARINE CONSTRUCTION 12819 SIMILK BAY RD ANACORTES WA 982219307 CONTRACTOR NUMBER : 100353

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		% DIFF./	PRICE PER UNIT/	% DIFF./	PRICE PER UNIT/	% DIFF./
			PRICE PER UNIT/	TOTAL AMOUNT					
PREPARATION									
1	MOBILIZATION	L.S.		321,946.40	5.61 %	340,000.00	-22.35 %	250,000.00	-60.49 %
2	REMOVAL OF STRUCTURE AND OBSTRUCTION	L.S.		167,000.00	-43.11 %	95,000.00	-71,946.40	127,189.00	-194,757.40
3	DISPOSAL OF CREOSOTED MATERIAL	L.S.		72,000.00	-9.72 %	65,000.00	22.22 %	88,000.00	-24.25 %
4	FORCE ACCOUNT ENVIRONMENTAL MITIGATION	EST.		28,000.00	0.00 %	28,000.00	0.00 %	28,000.00	0.00 %
5	FORCE ACCOUNT CUT OFF STEEL PILE	EST.		1,000.00	0.00 %	1,000.00	0.00 %	1,000.00	0.00 %
STRUCTURE									
6	EPOXY-COATED ST. REINF. BAR	LB.	13370.0000	3.0000	-16.67 %	2.5000	43.33 %	4.3000	55.00 %
7	CONC. CLASS 4000 FOR DIAPHRAGM	C.Y.	56.3000	1,000.0000	-10.00 %	900.0000	-27.00 %	730.0000	-64.30 %
8	FORCE ACCOUNT REMOVAL OF OBSTRUCTIONS	EST.		3,000.00	0.00 %	3,000.00	0.00 %	3,000.00	0.00 %
9	FURNISHING STEEL PILE TIP OR SHOE - 30 IN. DIAM.	EACH	22.0000	700.0000	14.29 %	800.0000	11.43 %	780.0000	14.45 %
10	FURNISHING STEEL PILE TIP OR SHOE - 36 IN. DIAM.	EACH	12.0000	900.0000	22.22 %	1,100.0000	17.78 %	1,060.0000	20.94 %

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 1112 E ALEXANDER AVE 1501 TAYLOR WAY 12819 SIMILK BAY RD
 TACOMA WA 984214102 TACOMA WA 984214100 ANACORTES WA 982219307
 CONTRACTOR NUMBER : 100767 CONTRACTOR NUMBER : 026000 CONTRACTOR NUMBER : 100353

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	ENGR'S. EST.		% DIFF./ AMT.DIFF.	ENGR'S. EST.	
			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										
11	FURNISHING ST. PILING 30 IN. DIAM. , T = 0.75 IN.									
	2184.0000	L.F.	220.0000	185.0000	-15.91 %	175.0000	-20.45 %	185.2900	-15.78 %	
			480,480.00	404,040.00	-76,440.00	382,200.00	-98,280.00	404,673.36	-75,806.64	
12	FURNISHING ST. PILING 36 IN. DIAM. , T = 0.75 IN.									
	2395.0000	L.F.	265.0000	225.0000	-15.09 %	215.0000	-18.87 %	246.4300	-7.01 %	
			634,675.00	538,875.00	-95,800.00	514,925.00	-119,750.00	590,199.85	-44,475.15	
13	DRIVING ST. PILE 30 IN. DIAM.									
	22.0000	EACH	5,000.0000	4,000.0000	-20.00 %	3,760.0000	-24.80 %	7,129.2900	42.59 %	
			110,000.00	88,000.00	-22,000.00	82,720.00	-27,280.00	156,844.38	46,844.38	
14	DRIVING ST. PILE 36 IN. DIAM.									
	27.0000	EACH	5,000.0000	4,000.0000	-20.00 %	4,170.0000	-16.60 %	5,807.0100	16.14 %	
			135,000.00	108,000.00	-27,000.00	112,590.00	-22,410.00	156,789.27	21,789.27	
15	STRUCTURAL STEEL									
		L.S.			48.84 %		54.64 %		26.49 %	
			776,000.00	1,155,000.00	379,000.00	1,200,000.00	424,000.00	981,537.00	205,537.00	
16	CHAIN AND HARDWARE									
		L.S.			-36.77 %		7.98 %		-53.46 %	
			102,800.00	65,000.00	-37,800.00	111,000.00	8,200.00	47,838.00	-54,962.00	
17	MARINE FENDER TYPE 1A									
	3.0000	EACH	4,200.0000	5,000.0000	19.05 %	2,800.0000	-33.33 %	3,922.7500	-6.60 %	
			12,600.00	15,000.00	2,400.00	8,400.00	-4,200.00	11,768.25	-831.75	
18	MARINE FENDER TYPE 1B									
	9.0000	EACH	4,500.0000	5,000.0000	11.11 %	2,750.0000	-38.89 %	5,591.3000	24.25 %	
			40,500.00	45,000.00	4,500.00	24,750.00	-15,750.00	50,321.70	9,821.70	
19	MARINE FENDER TYPE 2									
	11.0000	EACH	6,500.0000	4,000.0000	-38.46 %	5,350.0000	-17.69 %	3,543.7400	-45.48 %	
			71,500.00	44,000.00	-27,500.00	58,850.00	-12,650.00	38,981.14	-32,518.86	
20	MARINE FENDER TYPE 3									
	2.0000	EACH	12,000.0000	10,000.0000	-16.67 %	7,270.0000	-39.42 %	33,493.4900	179.11 %	
			24,000.00	20,000.00	-4,000.00	14,540.00	-9,460.00	66,986.98	42,986.98	
21	UHMW POLYETHYLENE RUBBING FACE FOR DOLPHINS									
	12.0000	EACH	9,000.0000	8,000.0000	-11.11 %	8,000.0000	-11.11 %	11,912.6400	32.36 %	
			108,000.00	96,000.00	-12,000.00	96,000.00	-12,000.00	142,951.68	34,951.68	

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT				
STRUCTURE											
22	UHMW POLYETHYLENE RUBBING FACE FOR PILES										
	7.0000	EACH	14,000.0000	5,500.0000	-60.71 %	8,000.0000	-42.86 %	5,248.7500	-62.51 %		
			98,000.00	38,500.00	-59,500.00	56,000.00	-42,000.00	36,741.25	-61,258.75		
23	TEMPORARY INDICATOR PILE										
		L.S.			50.00 %		-28.89 %		-36.98 %		
			9,000.00	13,500.00	4,500.00	6,400.00	-2,600.00	5,672.00	-3,328.00		
TRAFFIC											
24	PERMANENT SIGNING										
		L.S.			263.64 %		172.73 %		20.55 %		
			1,100.00	4,000.00	2,900.00	3,000.00	1,900.00	1,326.00	226.00		
OTHER ITEMS											
25	MARINE SURVEYING										
		L.S.			-34.78 %		-4.35 %		-76.96 %		
			23,000.00	15,000.00	-8,000.00	22,000.00	-1,000.00	5,300.00	-17,700.00		
26	BIRD DETERRENT SYSTEM										
		L.S.			-28.37 %		-74.21 %		-27.49 %		
			69,800.00	50,000.00	-19,800.00	18,000.00	-51,800.00	50,614.00	-19,186.00		
27	MINOR CHANGE										
		CALC			0.00 %		0.00 %		0.00 %		
			-1.00	-1.00		-1.00		-1.00			
28	SPCC PLAN										
		L.S.			-28.57 %		-28.57 %		-60.50 %		
			1,400.00	1,000.00	-400.00	1,000.00	-400.00	553.00	-847.00		
29	MARINE MAMMAL MONITORING PER STRUCTURE REMOVED										
	8.0000	EACH	4,000.0000	2,200.0000	-45.00 %	2,860.0000	-28.50 %	4,968.7500	24.22 %		
			32,000.00	17,600.00	-14,400.00	22,880.00	-9,120.00	39,750.00	7,750.00		
30	MARINE MAMMAL MONITORING PER PILE DRIVEN										
	50.0000	EACH	1,600.0000	1,100.0000	-31.25 %	660.0000	-58.75 %	1,154.3400	-27.85 %		
			80,000.00	55,000.00	-25,000.00	33,000.00	-47,000.00	57,717.00	-22,283.00		

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OTHER ITEMS									
31	REIMBURSEMENT FOR PERMIT MONITORING SUSPENSION	EST.	16,000.00	16,000.00	0.00 %	16,000.00	0.00 %	16,000.00	0.00 %
	CONTRACT TOTAL		<u>\$3,541,410.40</u>	<u>\$3,436,409.00</u>	-2.96%	<u>\$3,442,724.00</u>	-2.79%	<u>\$3,444,368.30</u>	-2.74%
	BASE TOTAL		<u>\$3,541,410.40</u>	<u>\$3,436,409.00</u>	-2.96%	<u>\$3,442,724.00</u>	-2.79%	<u>\$3,444,368.30</u>	-2.74%

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----- 4TH BIDDER ----- 5TH BIDDER -----
 KIEWIT INFRASTRUCTURE WEST CO. MANSON CONSTRUCTION CO.
 33455 6TH AVE S 5209 E MARGINAL WAY S
 98134-2429
 FEDERAL WAY WA 980036335 SEATTLE WA 981240067
 CONTRACTOR NUMBER : 446001 CONTRACTOR NUMBER : 518000 CONTRACTOR NUMBER :

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	4TH BIDDER		% DIFF./ AMT.DIFF.	5TH BIDDER		
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT				
STRUCTURE											
22	UHMW POLYETHYLENE RUBBING FACE FOR PILES										
	7.0000	EACH	14,000.0000	8,000.0000	-42.86 %	11,000.0000	-21.43 %				
			98,000.00	56,000.00	-42,000.00	77,000.00	-21,000.00				
23	TEMPORARY INDICATOR PILE										
		L.S.			-11.11 %		66.67 %				
			9,000.00	8,000.00	-1,000.00	15,000.00	6,000.00				
TRAFFIC											
24	PERMANENT SIGNING										
		L.S.			172.73 %		81.82 %				
			1,100.00	3,000.00	1,900.00	2,000.00	900.00				
OTHER ITEMS											
25	MARINE SURVEYING										
		L.S.			-68.26 %		-78.26 %				
			23,000.00	7,300.00	-15,700.00	5,000.00	-18,000.00				
26	BIRD DETERRENT SYSTEM										
		L.S.			14.61 %		-21.20 %				
			69,800.00	80,000.00	10,200.00	55,000.00	-14,800.00				
27	MINOR CHANGE										
		CALC			0.00 %		0.00 %				
			-1.00	-1.00		-1.00					
28	SPCC PLAN										
		L.S.			-28.57 %		-64.29 %				
			1,400.00	1,000.00	-400.00	500.00	-900.00				
29	MARINE MAMMAL MONITORING PER STRUCTURE REMOVED										
	8.0000	EACH	4,000.0000	1,700.0000	-57.50 %	2,700.0000	-32.50 %				
			32,000.00	13,600.00	-18,400.00	21,600.00	-10,400.00				
30	MARINE MAMMAL MONITORING PER PILE DRIVEN										
	50.0000	EACH	1,600.0000	1,100.0000	-31.25 %	1,300.0000	-18.75 %				
			80,000.00	55,000.00	-25,000.00	65,000.00	-15,000.00				

DOT_RGGB01

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

DATE: 03/12/2015

*** BID CHECK REPORT ***

TIME: 13:28

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OTHER ITEMS										
31	REIMBURSEMENT FOR PERMIT MONITORING SUSPENSION									
	EST.		16,000.00	16,000.00	0.00 %	16,000.00	16,000.00	0.00 %		
	CONTRACT TOTAL		<u>\$3,541,410.40</u>	<u>\$3,523,714.00</u>	-0.50%	<u>\$3,528,918.00</u>	<u>\$3,528,918.00</u>	-0.35%	\$0.00	
	BASE TOTAL		<u>\$3,541,410.40</u>	<u>\$3,523,714.00</u>	-0.50%	<u>\$3,528,918.00</u>	<u>\$3,528,918.00</u>	-0.35%	NO BID THIS	<u>ALTERNATE</u>