

PS&E JOB NO : 11X201 REVISION NO :  
 CONTRACT NO : 008162 REGION NO : 9  
 VERSION NO : 1 WORK ORDER# : FT1884  
 HWY : SR 000,020,104,160,163,304,305,519,525,999  
 TITLE : SYSTEMWIDE ON-CALL  
 OFF-SHORE MAINTENANCE  
 PROJECT : 11X201  
 COUNTY(S) : ISLAND, JEFFERSON, KING, KITSAP, PIERCE, SAN JUAN, SKAGIT, SNC

BIDS OPENED ON : Jun 15 2011  
 AWARDED ON : Jun 20 2011

----- LOW BIDDER -----      ----- 2ND BIDDER -----  
 AMERICAN CONSTRUCTION CO., INC      MANSON CONSTRUCTION CO.  
 1501 TAYLOR WAY      5209 E MARGINAL WAY S  
 TACOMA WA 984214100      SEATTLE WA 98134-2429  
 CONTRACTOR NUMBER : 026000      CONTRACTOR NUMBER : 518000

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	% DIFF./ AMT.DIFF.
PREPARATION							
1	STIPEND	CALC	24,000.00	24,000.00	0.00 %	24,000.00	0.00 %
2	MOBILIZATION-ZONE 1						
	1.0000	EACH	32,000.0000	28,000.0000	-12.50 %	19,300.0000	-39.69 %
			32,000.00	28,000.00	-4,000.00	19,300.00	-12,700.00
3	MOBILIZATION-ZONE 2						
	1.0000	EACH	25,000.0000	27,000.0000	8.00 %	14,300.0000	-42.80 %
			25,000.00	27,000.00	2,000.00	14,300.00	-10,700.00
4	MOBILIZATION-ZONE 3						
	1.0000	EACH	20,000.0000	24,000.0000	20.00 %	12,400.0000	-38.00 %
			20,000.00	24,000.00	4,000.00	12,400.00	-7,600.00
5	MOBILIZATION-ZONE 4						
	1.0000	EACH	17,000.0000	20,000.0000	17.65 %	10,200.0000	-40.00 %
			17,000.00	20,000.00	3,000.00	10,200.00	-6,800.00
6	MOBILIZATION-ZONE 5						
	1.0000	EACH	17,000.0000	16,000.0000	-5.88 %	12,400.0000	-27.06 %
			17,000.00	16,000.00	-1,000.00	12,400.00	-4,600.00
7	FORCE ACCOUNT - ZONE MOBILIZATION	EST.	19,999.95	19,999.95	0.00 %	19,999.95	0.00 %
8	REMOVE AND DISPOSE TIMBER FLOATING DOLPHIN						
	1.0000	EACH	50,000.0000	50,000.0000	0.00 %	14,700.0000	-70.60 %
			50,000.00	50,000.00	0.00	14,700.00	-35,300.00
STRUCTURE							
9	REPLACE LIVE LOAD HANGER BARS PER SLIP						
	2.0000	EACH	9,500.0000	3,400.0000	-64.21 %	3,450.0000	-63.68 %
			19,000.00	6,800.00	-12,200.00	6,900.00	-12,100.00
10	REPLACE COUNTERWEIGHT CABLES PER SLIP						
	4.0000	EACH	9,500.0000	7,500.0000	-21.05 %	6,100.0000	-35.79 %
			38,000.00	30,000.00	-8,000.00	24,400.00	-13,600.00

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STRUCTURE							
11	REPLACE UHMW FACING ON RUB TIMBER						
	4.0000	EACH	2,200.0000	2,000.0000	-9.09 %	2,350.0000	6.82 %
			8,800.00	8,000.00	-800.00	9,400.00	600.00
12	REPLACE RUB TIMBER						
	20.0000	EACH	2,500.0000	1,900.0000	-24.00 %	2,900.0000	16.00 %
			50,000.00	38,000.00	-12,000.00	58,000.00	8,000.00
13	REPLACE WITH RUBFACE PANEL						
	4.0000	EACH	10,000.0000	7,400.0000	-26.00 %	10,500.0000	5.00 %
			40,000.00	29,600.00	-10,400.00	42,000.00	2,000.00
14	REPLACE UHMW FACING ON RUBFACE PANEL						
	2.0000	EACH	2,000.0000	1,900.0000	-5.00 %	1,900.0000	-5.00 %
			4,000.00	3,800.00	-200.00	3,800.00	-200.00
15	REPLACE WINGWALL MARINE FENDER						
	2.0000	EACH	2,800.0000	2,900.0000	3.57 %	2,900.0000	3.57 %
			5,600.00	5,800.00	200.00	5,800.00	200.00
16	REPLACE DOLPHIN MARINE FENDER WITHIN 4"						
	2.0000	EACH	4,200.0000	3,800.0000	-9.52 %	4,200.0000	0.00 %
			8,400.00	7,600.00	-800.00	8,400.00	0.00
17	REPLACE DOLPHIN MARINE FENDER BETWEEN 4" & 8"						
	2.0000	EACH	5,000.0000	4,600.0000	-8.00 %	4,650.0000	-7.00 %
			10,000.00	9,200.00	-800.00	9,300.00	-700.00
18	REPLACE UHMW FACING ON FENDER PANEL						
	2.0000	EACH	2,200.0000	2,000.0000	-9.09 %	2,650.0000	20.45 %
			4,400.00	4,000.00	-400.00	5,300.00	900.00
19	INSTALL 9 FOOT UHMW FACING FOR TIE-UP SLIP						
	12.0000	EACH	2,600.0000	3,400.0000	30.77 %	9,400.0000	261.54 %
			31,200.00	40,800.00	9,600.00	112,800.00	81,600.00
20	REPLACE FENDER PANEL						
	1.0000	EACH	7,500.0000	10,000.0000	33.33 %	7,000.0000	-6.67 %
			7,500.00	10,000.00	2,500.00	7,000.00	-500.00
21	RESET FENDER PANEL PILE						
	6.0000	EACH	9,000.0000	7,000.0000	-22.22 %	8,150.0000	-9.44 %
			54,000.00	42,000.00	-12,000.00	48,900.00	-5,100.00

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	
STRUCTURE								
22	RAISE FENDER PILE							
	2.0000	EACH	7,500.0000	7,000.0000	-6.67%	7,430.0000	-0.93%	
			15,000.00	14,000.00	-1,000.00	14,860.00	-140.00	
23	ADD PIPE SEGMENT							
	4.0000	EACH	12,000.0000	10,600.0000	-11.67%	13,100.0000	9.17%	
			48,000.00	42,400.00	-5,600.00	52,400.00	4,400.00	
24	DRIVING ST. PILE 36 IN. DIAM.							
	8.0000	EACH	5,000.0000	3,000.0000	-40.00%	4,100.0000	-18.00%	
			40,000.00	24,000.00	-16,000.00	32,800.00	-7,200.00	
25	DRIVING PLASTIC PILE							
	30.0000	EACH	1,000.0000	1,800.0000	80.00%	7,650.0000	665.00%	
			30,000.00	54,000.00	24,000.00	229,500.00	199,500.00	
26	35 OR 51 PILE LOWER LASHINGS							
	4.0000	EACH	7,500.0000	8,500.0000	13.33%	7,800.0000	4.00%	
			30,000.00	34,000.00	4,000.00	31,200.00	1,200.00	
27	35 OR 51 PILE UPPER LASHINGS							
	4.0000	EACH	7,800.0000	8,000.0000	2.56%	8,200.0000	5.13%	
			31,200.00	32,000.00	800.00	32,800.00	1,600.00	
28	70 OR 100 PILE LOWER LASHINGS							
	2.0000	EACH	8,500.0000	8,700.0000	2.35%	8,400.0000	-1.18%	
			17,000.00	17,400.00	400.00	16,800.00	-200.00	
29	70 OR 100 PILE UPPER LASHINGS							
	2.0000	EACH	8,800.0000	8,100.0000	-7.95%	9,200.0000	4.55%	
			17,600.00	16,200.00	-1,400.00	18,400.00	800.00	
30	FURNISH LIVE LOAD HANGER BARS PER SLIP							
	2.0000	EACH	20,000.0000	14,400.0000	-28.00%	21,700.0000	8.50%	
			40,000.00	28,800.00	-11,200.00	43,400.00	3,400.00	
31	FURNISH COUNTERWEIGHT CABLES PER SLIP							
	4.0000	EACH	5,400.0000	7,200.0000	33.33%	8,500.0000	57.41%	
			21,600.00	28,800.00	7,200.00	34,000.00	12,400.00	
32	FURNISH RUB TIMBER							
	30.0000	EACH	900.0000	1,000.0000	11.11%	950.0000	5.56%	
			27,000.00	30,000.00	3,000.00	28,500.00	1,500.00	

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STRUCTURE							
33	FURNISH UHMW FACING ON RUB TIMBER						
	30.0000	EACH	600.0000	600.0000	0.00 %	600.0000	0.00 %
			18,000.00	18,000.00	0.00	18,000.00	0.00
34	FURNISH 10 FOOT UHMW FACING ON TYPE 1 RUBFACE						
	2.0000	EACH	1,800.0000	2,300.0000	27.78 %	2,100.0000	16.67 %
			3,600.00	4,600.00	1,000.00	4,200.00	600.00
35	FURNISH 6 FOOT UHMW FACING ON TYPE 1 RUBFACE						
	1.0000	EACH	1,300.0000	1,400.0000	7.69 %	1,300.0000	0.00 %
			1,300.00	1,400.00	100.00	1,300.00	0.00
36	FURNISH 10 FOOT UHMW FACING ON TYPE 2 RUBFACE						
	6.0000	EACH	1,700.0000	2,000.0000	17.65 %	1,800.0000	5.88 %
			10,200.00	12,000.00	1,800.00	10,800.00	600.00
37	FURNISH 6 FOOT UHMW FACING ON TYPE 2 RUBFACE						
	3.0000	EACH	1,000.0000	1,200.0000	20.00 %	1,100.0000	10.00 %
			3,000.00	3,600.00	600.00	3,300.00	300.00
38	FURNISH 9 FOOT UHMW FACING ON TIE-UP SLIP						
	12.0000	EACH	900.0000	1,900.0000	111.11 %	1,700.0000	88.89 %
			10,800.00	22,800.00	12,000.00	20,400.00	9,600.00
39	FURNISH AND FABRICATE TYPE 1 RUBFACE						
	1.0000	EACH	17,000.0000	20,000.0000	17.65 %	20,800.0000	22.35 %
			17,000.00	20,000.00	3,000.00	20,800.00	3,800.00
40	FURNISH AND FABRICATE TYPE 2 RUBFACE						
	3.0000	EACH	16,000.0000	18,400.0000	15.00 %	14,250.0000	-10.94 %
			48,000.00	55,200.00	7,200.00	42,750.00	-5,250.00
41	FURNISH AND FABRICATE FENDER PANEL						
	1.0000	EACH	30,000.0000	36,000.0000	20.00 %	28,100.0000	-6.33 %
			30,000.00	36,000.00	6,000.00	28,100.00	-1,900.00
42	FURNISH AND FABRICATE HALF SADDLE COLLAR						
	1.0000	EACH	1,000.0000	1,400.0000	40.00 %	2,000.0000	100.00 %
			1,000.00	1,400.00	400.00	2,000.00	1,000.00
43	FURNISH UHMW FACING ON FENDER PANEL						
	4.0000	EACH	1,300.0000	1,400.0000	7.69 %	1,200.0000	-7.69 %
			5,200.00	5,600.00	400.00	4,800.00	-400.00

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STRUCTURE							
44	FURNISHING 13 IN. DIAM. PLASTIC PILING WITH STEEL CORE						
	30.0000	EACH	3,000.0000	6,800.0000	126.67 %	5,700.0000	90.00 %
			90,000.00	204,000.00	114,000.00	171,000.00	81,000.00
45	FURNISHING 10 IN. DIAM. ST. PILING T=0.365 IN.						
	1350.0000	L.F.	25.0000	33.0000	32.00 %	28.0000	12.00 %
			33,750.00	44,550.00	10,800.00	37,800.00	4,050.00
46	FURNISHING SINKER BLOCK						
	1.0000	EACH	4,000.0000	6,000.0000	50.00 %	5,800.0000	45.00 %
			4,000.00	6,000.00	2,000.00	5,800.00	1,800.00
47	FURNISH MARINE FENDER						
		EST.			0.00 %		0.00 %
			20,000.00	20,000.00		20,000.00	
48	FORCE ACCOUNT FOR SLIP STRUCTURES						
		EST.			0.00 %		0.00 %
			50,000.00	50,000.00		50,000.00	
OTHER ITEMS							
49	DERRICK BARGE						
	275.0000	HR	500.0000	550.0000	10.00 %	400.0000	-20.00 %
			137,500.00	151,250.00	13,750.00	110,000.00	-27,500.00
50	3 MAN CREW ON-SITE						
	275.0000	CRHR	275.0000	260.0000	-5.45 %	350.0000	27.27 %
			75,625.00	71,500.00	-4,125.00	96,250.00	20,625.00
51	ADDITIONAL PDM ON-SITE						
	60.0000	HR	85.0000	80.0000	-5.88 %	115.0000	35.29 %
			5,100.00	4,800.00	-300.00	6,900.00	1,800.00
52	ADDITIONAL OVERTIME RATE						
	40.0000	HR	30.0000	30.0000	0.00 %	40.0000	33.33 %
			1,200.00	1,200.00	0.00	1,600.00	400.00
53	WORK AFTER JUNE 2012						
		CALC			0.00 %		0.00 %
			8,000.00	8,000.00		8,000.00	

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OTHER ITEMS							
54	MINOR CHANGE	CALC	-1.00	-1.00	0.00 %	-1.00	0.00 %
55	SPCC PLAN	L.S.	1,000.00	4,000.00	300.00 % 3,000.00	500.00	-50.00 % -500.00
CONTRACT TOTAL			<u>\$1,377,573.95</u>	<u>\$1,512,098.95</u>	<u>9.77%</u>	<u>\$1,668,258.95</u>	<u>21.10%</u>
BASE TOTAL			<u>\$1,377,573.95</u>	<u>\$1,512,098.95</u>	<u>9.77%</u>	<u>\$1,668,258.95</u>	<u>21.10%</u>