

PS&E JOB NO : 16X202 REVISION NO :
 CONTRACT NO : 009075 REGION NO : 9
 VERSION NO : 1 WORK ORDER# : FT3180
 HWY : SR 000,020,104,160,163,304,305,525
 TITLE : SYSTEMWIDE ON-CALL
 OFF-SHORE MAINTENANCE
 PROJECT : 16X202
 COUNTY(S) : ISLAND, JEFFERSON, KING, KITSAP, PIERCE, SAN JUAN, SKAGIT, SNC

BIDS OPENED ON : Apr 26 2017
 AWARDED ON : May 1 2017

----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----
 AMERICAN CONSTRUCTION CO., INC. QUIGG BROS., INC. PACIFIC PILE & MARINE, L.P.
 1501 TAYLOR WAY 819 W STATE ST 700 S RIVERSIDE DR
 98520-5934
 TACOMA WA 984214100 ABERDEEN WA 985200281 SEATTLE WA 981084364
 CONTRACTOR NUMBER : 026000 CONTRACTOR NUMBER : 680000 CONTRACTOR NUMBER : 100609

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.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
PREPARATION									
1	STIPEND	EST.			0.00 %		0.00 %		0.00 %
			36,000.00	36,000.00		36,000.00		36,000.00	
2	MOBILIZATION-ZONE 1								
	1.0000	EACH	29,000.0000	29,000.0000	0.00 %	40,000.0000	37.93 %	32,000.0000	10.34 %
			29,000.00	29,000.00	0.00	40,000.00	11,000.00	32,000.00	3,000.00
3	MOBILIZATION-ZONE 2								
	1.0000	EACH	24,000.0000	27,000.0000	12.50 %	38,000.0000	58.33 %	24,000.0000	0.00 %
			24,000.00	27,000.00	3,000.00	38,000.00	14,000.00	24,000.00	0.00
4	MOBILIZATION-ZONE 3								
	1.0000	EACH	21,000.0000	22,000.0000	4.76 %	36,000.0000	71.43 %	21,000.0000	0.00 %
			21,000.00	22,000.00	1,000.00	36,000.00	15,000.00	21,000.00	0.00
5	MOBILIZATION-ZONE 4								
	1.0000	EACH	18,000.0000	21,000.0000	16.67 %	34,000.0000	88.89 %	15,000.0000	-16.67 %
			18,000.00	21,000.00	3,000.00	34,000.00	16,000.00	15,000.00	-3,000.00
6	MOBILIZATION-ZONE 5								
	1.0000	EACH	16,000.0000	20,000.0000	25.00 %	32,000.0000	100.00 %	20,000.0000	25.00 %
			16,000.00	20,000.00	4,000.00	32,000.00	16,000.00	20,000.00	4,000.00
7	FORCE ACCOUNT-OTHER MOBILIZATION	EST.			0.00 %		0.00 %		0.00 %
			30,000.00	30,000.00		30,000.00		30,000.00	
STRUCTURE									
8	REPLACE LIVE LOAD HANGER BARS PER SLIP								
	2.0000	EACH	4,500.0000	4,500.0000	0.00 %	4,800.0000	6.67 %	5,500.0000	22.22 %
			9,000.00	9,000.00	0.00	9,600.00	600.00	11,000.00	2,000.00
9	REPLACE COUNTERWEIGHT CABLES PER SLIP								
	4.0000	EACH	10,000.0000	9,200.0000	-8.00 %	10,000.0000	0.00 %	9,300.0000	-7.00 %
			40,000.00	36,800.00	-3,200.00	40,000.00	0.00	37,200.00	-2,800.00
10	REPLACE RUB TIMBER								
	30.0000	EACH	2,200.0000	2,400.0000	9.09 %	2,050.0000	-6.82 %	1,900.0000	-13.64 %
			66,000.00	72,000.00	6,000.00	61,500.00	-4,500.00	57,000.00	-9,000.00

PS&E JOB NO : 16X202 REVISION NO :
 CONTRACT NO : 009075 REGION NO : 9
 VERSION NO : 1 WORK ORDER# : FT3180
 HWY : SR 000,020,104,160,163,304,305,525
 TITLE : SYSTEMWIDE ON-CALL
 OFF-SHORE MAINTENANCE
 16X202
 PROJECT :
 COUNTY(S) : ISLAND, JEFFERSON, KING, KITSAP, PIERCE, SAN JUAN, SKAGIT, SNC

BIDS OPENED ON : Apr 26 2017
 AWARDED ON : May 1 2017

----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----
 AMERICAN CONSTRUCTION CO., INC. QUIGG BROS., INC. PACIFIC PILE & MARINE, L.P.
 1501 TAYLOR WAY 819 W STATE ST 700 S RIVERSIDE DR
 98520-5934
 TACOMA WA 984214100 ABERDEEN WA 985200281 SEATTLE WA 981084364
 CONTRACTOR NUMBER : 026000 CONTRACTOR NUMBER : 680000 CONTRACTOR NUMBER : 100609

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.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
STRUCTURE									
11	REPLACE WITH RUBFACE PANEL								
	1.0000	EACH	9,150.0000	9,000.0000	-1.64 %	9,500.0000	3.83 %	9,700.0000	6.01 %
			9,150.00	9,000.00	-150.00	9,500.00	350.00	9,700.00	550.00
12	REPLACE UHMW FACING ON RUBFACE PANEL								
	1.0000	EACH	2,850.0000	3,000.0000	5.26 %	3,800.0000	33.33 %	5,000.0000	75.44 %
			2,850.00	3,000.00	150.00	3,800.00	950.00	5,000.00	2,150.00
13	REPLACE WINGWALL MARINE FENDER								
	2.0000	EACH	3,300.0000	3,500.0000	6.06 %	3,800.0000	15.15 %	4,000.0000	21.21 %
			6,600.00	7,000.00	400.00	7,600.00	1,000.00	8,000.00	1,400.00
14	REPLACE DOLPHIN MARINE FENDER WITHIN 4"								
	6.0000	EACH	4,300.0000	4,300.0000	0.00 %	4,400.0000	2.33 %	4,600.0000	6.98 %
			25,800.00	25,800.00	0.00	26,400.00	600.00	27,600.00	1,800.00
15	REPLACE DOLPHIN MARINE FENDER BETWEEN 4" AND 8"								
	4.0000	EACH	5,000.0000	5,200.0000	4.00 %	5,200.0000	4.00 %	5,800.0000	16.00 %
			20,000.00	20,800.00	800.00	20,800.00	800.00	23,200.00	3,200.00
16	REPLACE UHMW FACING ON FENDER PANEL								
	2.0000	EACH	2,900.0000	3,000.0000	3.45 %	4,000.0000	37.93 %	3,900.0000	34.48 %
			5,800.00	6,000.00	200.00	8,000.00	2,200.00	7,800.00	2,000.00
17	RESET FENDER PANEL PILE								
	6.0000	EACH	8,100.0000	8,000.0000	-1.23 %	8,400.0000	3.70 %	7,800.0000	-3.70 %
			48,600.00	48,000.00	-600.00	50,400.00	1,800.00	46,800.00	-1,800.00
18	RAISE FENDER PILE								
	2.0000	EACH	7,600.0000	7,500.0000	-1.32 %	8,000.0000	5.26 %	9,700.0000	27.63 %
			15,200.00	15,000.00	-200.00	16,000.00	800.00	19,400.00	4,200.00
19	ADD PIPE SEGMENT								
	1.0000	EACH	11,800.0000	13,000.0000	10.17 %	10,000.0000	-15.25 %	9,700.0000	-17.80 %
			11,800.00	13,000.00	1,200.00	10,000.00	-1,800.00	9,700.00	-2,100.00
20	DRIVING ST. PILE 10 TO 16 IN. DIAM.								
	1.0000	EACH	3,800.0000	3,500.0000	-7.89 %	3,200.0000	-15.79 %	4,211.0000	10.82 %
			3,800.00	3,500.00	-300.00	3,200.00	-600.00	4,211.00	411.00
21	DRIVING STEEL H-PILE								
	3.0000	EACH	3,800.0000	6,500.0000	71.05 %	2,700.0000	-28.95 %	8,000.0000	110.53 %
			11,400.00	19,500.00	8,100.00	8,100.00	-3,300.00	24,000.00	12,600.00

PS&E JOB NO : 16X202 REVISION NO :
 CONTRACT NO : 009075 REGION NO : 9
 VERSION NO : 1 WORK ORDER# : FT3180
 HWY : SR 000,020,104,160,163,304,305,525
 TITLE : SYSTEMWIDE ON-CALL
 OFF-SHORE MAINTENANCE
 PROJECT : 16X202
 COUNTY(S) : ISLAND, JEFFERSON, KING, KITSAP, PIERCE, SAN JUAN, SKAGIT, SNC

BIDS OPENED ON : Apr 26 2017
 AWARDED ON : May 1 2017

-----	LOW BIDDER	-----	-----	2ND BIDDER	-----	-----	3RD BIDDER	-----
	AMERICAN CONSTRUCTION CO., INC 1501 TAYLOR WAY			QUIGG BROS., INC. 819 W STATE ST 98520-5934			PACIFIC PILE & MARINE, L.P. 700 S RIVERSIDE DR	
	TACOMA WA 984214100			ABERDEEN WA 985200281			SEATTLE WA 981084364	
	CONTRACTOR NUMBER : 026000			CONTRACTOR NUMBER : 680000			CONTRACTOR NUMBER : 100609	

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.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
STRUCTURE									
22	35 OR 51 PILE LOWER LASHINGS								
	1.0000	EACH	8,700.0000	9,200.0000	5.75 %	8,500.0000	-2.30 %	9,500.0000	9.20 %
			8,700.00	9,200.00	500.00	8,500.00	-200.00	9,500.00	800.00
23	35 OR 51 PILE UPPER LASHINGS								
	1.0000	EACH	8,400.0000	8,500.0000	1.19 %	9,000.0000	7.14 %	6,800.0000	-19.05 %
			8,400.00	8,500.00	100.00	9,000.00	600.00	6,800.00	-1,600.00
24	70 OR 100 PILE LOWER LASHINGS								
	1.0000	EACH	9,200.0000	9,800.0000	6.52 %	10,000.0000	8.70 %	12,000.0000	30.43 %
			9,200.00	9,800.00	600.00	10,000.00	800.00	12,000.00	2,800.00
25	70 OR 100 PILE UPPER LASHINGS								
	1.0000	EACH	9,000.0000	9,000.0000	0.00 %	10,500.0000	16.67 %	9,000.0000	0.00 %
			9,000.00	9,000.00	0.00	10,500.00	1,500.00	9,000.00	0.00
26	REPLACE SHOT OF ANCHOR CHAIN								
	2.0000	EACH	12,500.0000	16,000.0000	28.00 %	13,000.0000	4.00 %	13,000.0000	4.00 %
			25,000.00	32,000.00	7,000.00	26,000.00	1,000.00	26,000.00	1,000.00
27	FURNISH LIVE LOAD HANGER BARS PER SLIP								
	1.0000	EACH	30,000.0000	33,000.0000	10.00 %	30,000.0000	0.00 %	35,750.0000	19.17 %
			30,000.00	33,000.00	3,000.00	30,000.00	0.00	35,750.00	5,750.00
28	FURNISH COUNTERWEIGHT CABLES PER SLIP								
	4.0000	EACH	4,400.0000	5,200.0000	18.18 %	4,000.0000	-9.09 %	9,400.0000	113.64 %
			17,600.00	20,800.00	3,200.00	16,000.00	-1,600.00	37,600.00	20,000.00
29	FURNISH RUB TIMBER								
	30.0000	EACH	1,250.0000	1,100.0000	-12.00 %	1,150.0000	-8.00 %	1,800.0000	44.00 %
			37,500.00	33,000.00	-4,500.00	34,500.00	-3,000.00	54,000.00	16,500.00
30	FURNISH UHMW POLYETHYLENE FACING ON RUB TIMBER								
	30.0000	EACH	1,000.0000	750.0000	-25.00 %	650.0000	-35.00 %	800.0000	-20.00 %
			30,000.00	22,500.00	-7,500.00	19,500.00	-10,500.00	24,000.00	-6,000.00
31	FURNISH AND FABRICATE TYPE 1 RUBFACE								
	1.0000	EACH	14,000.0000	30,000.0000	114.29 %	27,000.0000	92.86 %	32,000.0000	128.57 %
			14,000.00	30,000.00	16,000.00	27,000.00	13,000.00	32,000.00	18,000.00
32	FURNISH AND FABRICATE INTERMEDIATE SADDLE COLLAR								
	6.0000	EACH	4,200.0000	2,800.0000	-33.33 %	4,100.0000	-2.38 %	3,000.0000	-28.57 %
			25,200.00	16,800.00	-8,400.00	24,600.00	-600.00	18,000.00	-7,200.00

PS&E JOB NO : 16X202 REVISION NO :
 CONTRACT NO : 009075 REGION NO : 9
 VERSION NO : 1 WORK ORDER# : FT3180
 HWY : SR 000,020,104,160,163,304,305,525
 TITLE : SYSTEMWIDE ON-CALL
 OFF-SHORE MAINTENANCE
 16X202
 PROJECT :
 COUNTY(S) : ISLAND, JEFFERSON, KING, KITSAP, PIERCE, SAN JUAN, SKAGIT, SNO

BIDS OPENED ON : Apr 26 2017
 AWARDED ON : May 1 2017

----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----
 AMERICAN CONSTRUCTION CO., INC. QUIGG BROS., INC. PACIFIC PILE & MARINE, L.P.
 1501 TAYLOR WAY 819 W STATE ST 700 S RIVERSIDE DR
 98520-5934
 TACOMA WA 984214100 ABERDEEN WA 985200281 SEATTLE WA 981084364
 CONTRACTOR NUMBER : 026000 CONTRACTOR NUMBER : 680000 CONTRACTOR NUMBER : 100609

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.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
STRUCTURE									
33	FURNISH AND FABRICATE HALF SADDLE COLLAR								
	6.0000	EACH	1,700.0000	2,500.0000	47.06 %	2,200.0000	29.41 %	2,800.0000	64.71 %
			10,200.00	15,000.00	4,800.00	13,200.00	3,000.00	16,800.00	6,600.00
34	FURNISH UHMW POLYETHYLENE FACING ON FENDER PANEL								
	6.0000	EACH	1,400.0000	1,800.0000	28.57 %	1,200.0000	-14.29 %	1,900.0000	35.71 %
			8,400.00	10,800.00	2,400.00	7,200.00	-1,200.00	11,400.00	3,000.00
35	FURNISH MARINE FENDER								
		EST.			0.00 %		0.00 %		0.00 %
			15,000.00	15,000.00		15,000.00		15,000.00	
36	FURNISH STEEL H-PILE								
	3.0000	EACH	3,500.0000	7,500.0000	114.29 %	4,500.0000	28.57 %	5,500.0000	57.14 %
			10,500.00	22,500.00	12,000.00	13,500.00	3,000.00	16,500.00	6,000.00
37	FORCE ACCOUNT FOR SLIP STRUCTURES								
		EST.			0.00 %		0.00 %		0.00 %
			75,000.00	75,000.00		75,000.00		75,000.00	
38	FURNISH LADDER CAGE AND SAFETY GATE								
	1.0000	EACH	9,300.0000	9,500.0000	2.15 %	15,000.0000	61.29 %	11,900.0000	27.96 %
			9,300.00	9,500.00	200.00	15,000.00	5,700.00	11,900.00	2,600.00
OTHER ITEMS									
39	DERRICK BARGE								
	250.0000	HR	510.0000	550.0000	7.84 %	560.0000	9.80 %	595.0000	16.67 %
			127,500.00	137,500.00	10,000.00	140,000.00	12,500.00	148,750.00	21,250.00
40	3 MAN CREW ON-SITE								
	350.0000	CRHR	250.0000	270.0000	8.00 %	265.0000	6.00 %	285.0000	14.00 %
			87,500.00	94,500.00	7,000.00	92,750.00	5,250.00	99,750.00	12,250.00
41	ADDITIONAL PDM ON-SITE								
	150.0000	HR	100.0000	85.0000	-15.00 %	95.0000	-5.00 %	75.0000	-25.00 %
			15,000.00	12,750.00	-2,250.00	14,250.00	-750.00	11,250.00	-3,750.00
42	ADDITIONAL OVERTIME RATE PER CREW MEMBER								
		EST.			0.00 %		0.00 %		0.00 %
			2,500.00	2,500.00		2,500.00		2,500.00	

PS&E JOB NO : 16X202 REVISION NO :
 CONTRACT NO : 009075 REGION NO : 9
 VERSION NO : 1 WORK ORDER# : FT3180
 HWY : SR 000,020,104,160,163,304,305,525
 TITLE : SYSTEMWIDE ON-CALL
 OFF-SHORE MAINTENANCE
 16X202
 PROJECT :
 COUNTY(S) : ISLAND, JEFFERSON, KING, KITSAP, PIERCE, SAN JUAN, SKAGIT, SNO

BIDS OPENED ON : Apr 26 2017
 AWARDED ON : May 1 2017

----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----
 AMERICAN CONSTRUCTION CO., INC. QUIGG BROS., INC. PACIFIC PILE & MARINE, L.P.
 1501 TAYLOR WAY 819 W STATE ST 700 S RIVERSIDE DR
 98520-5934
 TACOMA WA 984214100 ABERDEEN WA 985200281 SEATTLE WA 981084364
 CONTRACTOR NUMBER : 026000 CONTRACTOR NUMBER : 680000 CONTRACTOR NUMBER : 100609

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.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
OTHER ITEMS									
43	MARINE MAMMAL MONITOR	HR	65.0000	100.0000	53.85 %	120.0000	84.62 %	110.0000	69.23 %
	24.0000		1,560.00	2,400.00	840.00	2,880.00	1,320.00	2,640.00	1,080.00
44	AGGREGATE COMPLIANCE PRICE ADJUSTMENT	CALC			0.00 %		0.00 %		0.00 %
			-1.00	-1.00		-1.00		-1.00	
45	WORK AFTER JUNE 2018	EST.			0.00 %		0.00 %		0.00 %
			8,000.00	8,000.00		8,000.00		8,000.00	
46	MINOR CHANGE	CALC			0.00 %		0.00 %		0.00 %
			-1.00	-1.00		-1.00		-1.00	
47	SPCC PLAN	L.S.			648.50 %		-0.20 %		-50.10 %
			1,002.00	7,500.00	6,498.00	1,000.00	-2.00	500.00	-502.00
CONTRACT TOTAL			\$1,036,060.00	\$1,110,948.00	7.23%	\$1,136,778.00	9.72%	\$1,153,249.00	11.31%
BASE TOTAL			\$1,036,060.00	\$1,110,948.00	7.23%	\$1,136,778.00	9.72%	\$1,153,249.00	11.31%

PS&E JOB NO : 16X202 REVISION NO :
 CONTRACT NO : 009075 REGION NO : 9
 VERSION NO : 1 WORK ORDER# : FT3180
 HWY : SR 000,020,104,160,163,304,305,525
 TITLE : SYSTEMWIDE ON-CALL
 OFF-SHORE MAINTENANCE
 PROJECT : 16X202
 COUNTY(S) : ISLAND, JEFFERSON, KING, KITSAP, PIERCE, SAN JUAN, SKAGIT, SNC

BIDS OPENED ON : Apr 26 2017
 AWARDED ON : May 1 2017

----- 4TH BIDDER -----
 MANSON CONSTRUCTION CO.
 5209 E MARGINAL WAY S
 98134-2429
 SEATTLE WA 981240067
 CONTRACTOR NUMBER : 518000

CONTRACTOR NUMBER :
 CONTRACTOR NUMBER :

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.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
PREPARATION									
1	STIPEND	EST.			0.00 %		0.00 %		
			36,000.00	36,000.00		0.00			
2	MOBILIZATION-ZONE 1								
	1.0000	EACH	29,000.0000	32,000.0000	10.34 %		-100.00 %		
			29,000.00	32,000.00	3,000.00	0.00			
3	MOBILIZATION-ZONE 2								
	1.0000	EACH	24,000.0000	27,000.0000	12.50 %		-100.00 %		
			24,000.00	27,000.00	3,000.00	0.00			
4	MOBILIZATION-ZONE 3								
	1.0000	EACH	21,000.0000	22,000.0000	4.76 %		-100.00 %		
			21,000.00	22,000.00	1,000.00	0.00			
5	MOBILIZATION-ZONE 4								
	1.0000	EACH	18,000.0000	20,000.0000	11.11 %		-100.00 %		
			18,000.00	20,000.00	2,000.00	0.00			
6	MOBILIZATION-ZONE 5								
	1.0000	EACH	16,000.0000	21,000.0000	31.25 %		-100.00 %		
			16,000.00	21,000.00	5,000.00	0.00			
7	FORCE ACCOUNT-OTHER MOBILIZATION	EST.			0.00 %		0.00 %		
			30,000.00	30,000.00		0.00			
STRUCTURE									
8	REPLACE LIVE LOAD HANGER BARS PER SLIP								
	2.0000	EACH	4,500.0000	4,500.0000	0.00 %		-100.00 %		
			9,000.00	9,000.00	0.00	0.00			
9	REPLACE COUNTERWEIGHT CABLES PER SLIP								
	4.0000	EACH	10,000.0000	15,200.0000	52.00 %		-100.00 %		
			40,000.00	60,800.00	20,800.00	0.00			
10	REPLACE RUB TIMBER								
	30.0000	EACH	2,200.0000	2,500.0000	13.64 %		-100.00 %		
			66,000.00	75,000.00	9,000.00	0.00			

PS&E JOB NO : 16X202 REVISION NO :
 CONTRACT NO : 009075 REGION NO : 9
 VERSION NO : 1 WORK ORDER# : FT3180
 HWY : SR 000,020,104,160,163,304,305,525
 TITLE : SYSTEMWIDE ON-CALL
 OFF-SHORE MAINTENANCE
 16X202
 PROJECT :
 COUNTY(S) : ISLAND,JEFFERSON,KING,KITSAP,PIERCE,SAN JUAN,SKAGIT,SN

BIDS OPENED ON : Apr 26 2017
 AWARDED ON : May 1 2017

----- 4TH BIDDER -----

MANSON CONSTRUCTION CO.
 5209 E MARGINAL WAY S
 98134-2429
 SEATTLE WA 981240067

CONTRACTOR NUMBER : 518000 CONTRACTOR NUMBER : CONTRACTOR NUMBER :

ENGR'S. EST.

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
STRUCTURE									
11	REPLACE WITH RUBFACE PANEL								
	1.0000	EACH	9,150.0000	12,000.0000	31.15 %		-100.00 %		
			9,150.00	12,000.00	2,850.00	0.00			
12	REPLACE UHMW FACING ON RUBFACE PANEL								
	1.0000	EACH	2,850.0000	2,500.0000	-12.28 %		-100.00 %		
			2,850.00	2,500.00	-350.00	0.00			
13	REPLACE WINGWALL MARINE FENDER								
	2.0000	EACH	3,300.0000	3,700.0000	12.12 %		-100.00 %		
			6,600.00	7,400.00	800.00	0.00			
14	REPLACE DOLPHIN MARINE FENDER WITHIN 4"								
	6.0000	EACH	4,300.0000	5,500.0000	27.91 %		-100.00 %		
			25,800.00	33,000.00	7,200.00	0.00			
15	REPLACE DOLPHIN MARINE FENDER BETWEEN 4" AND 8"								
	4.0000	EACH	5,000.0000	6,000.0000	20.00 %		-100.00 %		
			20,000.00	24,000.00	4,000.00	0.00			
16	REPLACE UHMW FACING ON FENDER PANEL								
	2.0000	EACH	2,900.0000	2,500.0000	-13.79 %		-100.00 %		
			5,800.00	5,000.00	-800.00	0.00			
17	RESET FENDER PANEL PILE								
	6.0000	EACH	8,100.0000	10,000.0000	23.46 %		-100.00 %		
			48,600.00	60,000.00	11,400.00	0.00			
18	RAISE FENDER PILE								
	2.0000	EACH	7,600.0000	9,500.0000	25.00 %		-100.00 %		
			15,200.00	19,000.00	3,800.00	0.00			
19	ADD PIPE SEGMENT								
	1.0000	EACH	11,800.0000	3,000.0000	-74.58 %		-100.00 %		
			11,800.00	3,000.00	-8,800.00	0.00			
20	DRIVING ST. PILE 10 TO 16 IN. DIAM.								
	1.0000	EACH	3,800.0000	4,000.0000	5.26 %		-100.00 %		
			3,800.00	4,000.00	200.00	0.00			
21	DRIVING STEEL H-PILE								
	3.0000	EACH	3,800.0000	8,000.0000	110.53 %		-100.00 %		
			11,400.00	24,000.00	12,600.00	0.00			

PS&E JOB NO : 16X202 REVISION NO :
 CONTRACT NO : 009075 REGION NO : 9
 VERSION NO : 1 WORK ORDER# : FT3180
 HWY : SR 000,020,104,160,163,304,305,525
 TITLE : SYSTEMWIDE ON-CALL
 OFF-SHORE MAINTENANCE
 16X202
 PROJECT :
 COUNTY(S) : ISLAND, JEFFERSON, KING, KITSAP, PIERCE, SAN JUAN, SKAGIT, SNC

BIDS OPENED ON : Apr 26 2017
 AWARDED ON : May 1 2017

----- 4TH BIDDER -----

MANSON CONSTRUCTION CO.
 5209 E MARGINAL WAY S
 98134-2429
 SEATTLE WA 981240067

CONTRACTOR NUMBER : 518000 CONTRACTOR NUMBER : CONTRACTOR NUMBER :

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	% DIFF./ AMT.DIFF.
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT					
STRUCTURE									
22	35 OR 51 PILE LOWER LASHINGS								
	1.0000 EACH		8,700.0000	9,500.0000	9.20 %				-100.00 %
			8,700.00	9,500.00	800.00	0.00			
23	35 OR 51 PILE UPPER LASHINGS								
	1.0000 EACH		8,400.0000	9,500.0000	13.10 %				-100.00 %
			8,400.00	9,500.00	1,100.00	0.00			
24	70 OR 100 PILE LOWER LASHINGS								
	1.0000 EACH		9,200.0000	10,000.0000	8.70 %				-100.00 %
			9,200.00	10,000.00	800.00	0.00			
25	70 OR 100 PILE UPPER LASHINGS								
	1.0000 EACH		9,000.0000	9,500.0000	5.56 %				-100.00 %
			9,000.00	9,500.00	500.00	0.00			
26	REPLACE SHOT OF ANCHOR CHAIN								
	2.0000 EACH		12,500.0000	9,500.0000	-24.00 %				-100.00 %
			25,000.00	19,000.00	-6,000.00	0.00			
27	FURNISH LIVE LOAD HANGER BARS PER SLIP								
	1.0000 EACH		30,000.0000	30,000.0000	0.00 %				-100.00 %
			30,000.00	30,000.00	0.00	0.00			
28	FURNISH COUNTERWEIGHT CABLES PER SLIP								
	4.0000 EACH		4,400.0000	10,000.0000	127.27 %				-100.00 %
			17,600.00	40,000.00	22,400.00	0.00			
29	FURNISH RUB TIMBER								
	30.0000 EACH		1,250.0000	1,200.0000	-4.00 %				-100.00 %
			37,500.00	36,000.00	-1,500.00	0.00			
30	FURNISH UHMW POLYETHYLENE FACING ON RUB TIMBER								
	30.0000 EACH		1,000.0000	665.0000	-33.50 %				-100.00 %
			30,000.00	19,950.00	-10,050.00	0.00			
31	FURNISH AND FABRICATE TYPE 1 RUBFACE								
	1.0000 EACH		14,000.0000	26,000.0000	85.71 %				-100.00 %
			14,000.00	26,000.00	12,000.00	0.00			
32	FURNISH AND FABRICATE INTERMEDIATE SADDLE COLLAR								
	6.0000 EACH		4,200.0000	2,600.0000	-38.10 %				-100.00 %
			25,200.00	15,600.00	-9,600.00	0.00			

PS&E JOB NO : 16X202 REVISION NO :
 CONTRACT NO : 009075 REGION NO : 9
 VERSION NO : 1 WORK ORDER# : FT3180
 HWY : SR 000,020,104,160,163,304,305,525
 TITLE : SYSTEMWIDE ON-CALL
 OFF-SHORE MAINTENANCE
 PROJECT : 16X202
 COUNTY(S) : ISLAND, JEFFERSON, KING, KITSAP, PIERCE, SAN JUAN, SKAGIT, SNC

BIDS OPENED ON : Apr 26 2017
 AWARDED ON : May 1 2017

----- 4TH BIDDER -----

MANSON CONSTRUCTION CO.
 5209 E MARGINAL WAY S
 98134-2429
 SEATTLE WA 981240067

CONTRACTOR NUMBER : 518000 CONTRACTOR NUMBER : CONTRACTOR NUMBER :

ENGR'S. EST.

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
STRUCTURE									
33	FURNISH AND FABRICATE HALF SADDLE COLLAR								
	6.0000	EACH	1,700.0000	2,500.0000	47.06 %		-100.00 %		
			10,200.00	15,000.00	4,800.00	0.00			
34	FURNISH UHMW POLYETHYLENE FACING ON FENDER PANEL								
	6.0000	EACH	1,400.0000	1,650.0000	17.86 %		-100.00 %		
			8,400.00	9,900.00	1,500.00	0.00			
35	FURNISH MARINE FENDER								
		EST.			0.00 %		0.00 %		
			15,000.00	15,000.00		0.00			
36	FURNISH STEEL H-PILE								
	3.0000	EACH	3,500.0000	9,000.0000	157.14 %		-100.00 %		
			10,500.00	27,000.00	16,500.00	0.00			
37	FORCE ACCOUNT FOR SLIP STRUCTURES								
		EST.			0.00 %		0.00 %		
			75,000.00	75,000.00		0.00			
38	FURNISH LADDER CAGE AND SAFETY GATE								
	1.0000	EACH	9,300.0000	22,000.0000	136.56 %		-100.00 %		
			9,300.00	22,000.00	12,700.00	0.00			
OTHER ITEMS									
39	DERRICK BARGE								
	250.0000	HR	510.0000	500.0000	-1.96 %		-100.00 %		
			127,500.00	125,000.00	-2,500.00	0.00			
40	3 MAN CREW ON-SITE								
	350.0000	CRHR	250.0000	290.0000	16.00 %		-100.00 %		
			87,500.00	101,500.00	14,000.00	0.00			
41	ADDITIONAL PDM ON-SITE								
	150.0000	HR	100.0000	93.0000	-7.00 %		-100.00 %		
			15,000.00	13,950.00	-1,050.00	0.00			
42	ADDITIONAL OVERTIME RATE PER CREW MEMBER								
		EST.			0.00 %		0.00 %		
			2,500.00	2,500.00		0.00			

DOT_RGGB01

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

DATE: 03/22/2017

*** BID CHECK REPORT ***

TIME: 11:08

PS&E JOB NO : 16X202 REVISION NO :
 CONTRACT NO : 009075 REGION NO : 9
 VERSION NO : 1 WORK ORDER# : FT3180
 HWY : SR 000,020,104,160,163,304,305,525
 TITLE : SYSTEMWIDE ON-CALL
 OFF-SHORE MAINTENANCE
 16X202
 PROJECT :
 COUNTY(S) : ISLAND, JEFFERSON, KING, KITSAP, PIERCE, SAN JUAN, SKAGIT, SNO

BIDS OPENED ON : Apr 26 2017
 AWARDED ON : May 1 2017

----- 4TH BIDDER -----

MANSON CONSTRUCTION CO.
 5209 E MARGINAL WAY S
 98134-2429
 SEATTLE WA 981240067

CONTRACTOR NUMBER : 518000 CONTRACTOR NUMBER : CONTRACTOR NUMBER :

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.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
OTHER ITEMS									
43	MARINE MAMMAL MONITOR	HR	65.0000	100.0000	53.85 %		-100.00 %		
	24.0000		1,560.00	2,400.00	840.00	0.00			
44	AGGREGATE COMPLIANCE PRICE ADJUSTMENT	CALC			0.00 %		0.00 %		
			-1.00	-1.00		0.00			
45	WORK AFTER JUNE 2018	EST.			0.00 %		0.00 %		
			8,000.00	8,000.00		0.00			
46	MINOR CHANGE	CALC			0.00 %		0.00 %		
			-1.00	-1.00		0.00			
47	SPCC PLAN	L.S.			-0.20 %		-100.00 %		
			1,002.00	1,000.00	-2.00	0.00			
	CONTRACT TOTAL		<u>\$1,036,060.00</u>	<u>\$1,169,998.00</u>	12.93%		\$0.00		
	BASE TOTAL		<u>\$1,036,060.00</u>	<u>\$1,169,998.00</u>	12.93%	NO BID THIS ALTERNATE	NO BID THIS ALTERNATE		