

PS&E JOB NO : 09W171 REVISION NO :  
 CONTRACT NO : 007922 REGION NO : 9  
 VERSION NO : 4 WORK ORDER# : XL3476  
 HWY : SR 999  
 TITLE : SHAW ISLAND FERRY TERMINAL  
 DOLPHIN REPLACEMENT  
 PROJECT : 09W171  
 COUNTY(S) : SAN JUAN

BIDS OPENED ON : Apr 14 2010  
 AWARDED ON : Apr 19 2010

----- LOW BIDDER -----      ----- 2ND BIDDER -----      ----- 3RD BIDDER -----  
 GENERAL CONSTRUCTION COMPANY      AMERICAN CONSTRUCTION CO., INC      QUIGG BROS., INC.  
 3838 WEST MARGINAL WAY SW      1501 TAYLOR WAY      819 W STATE ST  
 SEATTLE WA 981061108      TACOMA WA 984214100      98520-5934  
 CONTRACTOR NUMBER : 286000      CONTRACTOR NUMBER : 026000      CONTRACTOR NUMBER : 680000

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	
PREPARATION											
1	MOBILIZATION	L.S.	191,000.00	140,000.00	-26.70 %	180,000.00	-11,000.00	-5.76 %	200,000.00	9,000.00	4.71 %
2	REMOVAL OF STRUCTURE AND OBSTRUCTION	L.S.	118,000.00	100,000.00	-15.25 %	75,000.00	-43,000.00	-36.44 %	60,000.00	-58,000.00	-49.15 %
3	DISPOSAL OF CREOSOTED MATERIAL	L.S.	81,000.00	50,000.00	-38.27 %	105,000.00	24,000.00	29.63 %	60,000.00	-21,000.00	-25.93 %
4	FORCE ACCOUNT REMOVAL OF PILE STUBS	EST.	10,000.00	10,000.00	0.00 %	10,000.00	0.00	0.00 %	10,000.00	0.00	0.00 %
STRUCTURE											
5	EPOXY-COATED ST. REINF. BAR	LB.	38,860.00	21,373.00	-45.00 %	19,430.00	-19,430.00	-50.00 %	38,860.00	0.00	0.00 %
6	CONC. CLASS 4000 FOR DIAPHRAGM	C.Y.	63,000.00	63,000.00	0.00 %	32,900.00	-30,100.00	-47.78 %	140,000.00	77,000.00	122.22 %
7	FURNISHING STEEL PILE TIP OR SHOE 24 IN. DIAM.	EACH	12,600.00	21,000.00	66.67 %	9,870.00	-2,730.00	-21.67 %	10,500.00	-2,100.00	-16.67 %
8	FURNISHING STEEL PILE TIP OR SHOE 36 IN. DIAM.	EACH	9,000.00	10,800.00	20.00 %	8,730.00	-270.00	-3.00 %	6,300.00	-2,700.00	-30.00 %
9	FURNISHING ST. PILING 24 IN. DIAM. , T= 1 IN.	L.F.	555,120.00	508,860.00	-8.33 %	508,860.00	-46,260.00	-8.33 %	462,600.00	-92,520.00	-16.67 %
10	FABRICATING ST. PILING 36 IN. DIAM. , T= 1 IN.	L.F.	46,200.00	84,000.00	81.82 %	59,640.00	13,440.00	29.09 %	54,600.00	8,400.00	18.18 %

PS&E JOB NO : 09W171 REVISION NO :  
 CONTRACT NO : 007922 REGION NO : 9  
 VERSION NO : 4 WORK ORDER# : XL3476  
 HWY : SR 999  
 TITLE : SHAW ISLAND FERRY TERMINAL  
 DOLPHIN REPLACEMENT  
 09W171  
 PROJECT :  
 COUNTY(S) : SAN JUAN

BIDS OPENED ON : Apr 14 2010  
 AWARDED ON : Apr 19 2010

----- LOW BIDDER -----      ----- 2ND BIDDER -----      ----- 3RD BIDDER -----  
 GENERAL CONSTRUCTION COMPANY      AMERICAN CONSTRUCTION CO., INC      QUIGG BROS., INC.  
 3838 WEST MARGINAL WAY SW      1501 TAYLOR WAY      819 W STATE ST  
 SEATTLE WA 981061108      TACOMA WA 984214100      98520-5934  
 CONTRACTOR NUMBER : 286000      CONTRACTOR NUMBER : 026000      CONTRACTOR NUMBER : 680000

ITEM NO.	ITEM DESCRIPTION	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.		
STRUCTURE										
11	DRIVING ST. PILE 24 IN. DIAM.									
	21.0000	EACH	4,500.0000	-33.33%	3,000.0000	-26.67%	3,400.0000	-24.44%	3,400.0000	-24.44%
			94,500.00		63,000.00		71,400.00		71,400.00	
12	DRIVING ST. PILE 36 IN. DIAM.									
	9.0000	EACH	4,500.0000	-33.33%	3,400.0000	-24.44%	3,500.0000	-22.22%	3,500.0000	-22.22%
			40,500.00		27,000.00		31,500.00		31,500.00	
13	FURNISH ROCK SOCKET MATERIALS									
	7.0000	EACH	3,000.0000	-66.67%	1,000.0000	-70.00%	2,000.0000	-33.33%	2,000.0000	-33.33%
			21,000.00		7,000.00		14,000.00		14,000.00	
14	INSTALL ROCK SOCKET									
	5.0000	EACH	33,000.0000	-51.52%	16,000.0000	-39.39%	30,000.0000	-9.09%	30,000.0000	-9.09%
			165,000.00		80,000.00		150,000.00		150,000.00	
15	STRUCTURAL LOW ALLOY STEEL - DOLPHINS									
	L.S.			13.80%		9.45%		-0.50%		
			402,000.00		457,467.00		400,000.00		400,000.00	
16	CHAIN AND HARDWARE FOR DOLPHINS									
	L.S.			-26.22%		14.02%		67.67%		
			14,910.00		11,000.00		25,000.00		25,000.00	
17	TEMPORARY PROTECTIVE DOLPHIN									
	L.S.			53.85%		32.31%		53.85%		
			65,000.00		100,000.00		100,000.00		100,000.00	
18	MARINE FENDER TYPE 1A									
	3.0000	EACH	4,000.0000	-37.50%	2,500.0000	-12.50%	6,000.0000	50.00%	6,000.0000	50.00%
			12,000.00		7,500.00		18,000.00		18,000.00	
19	MARINE FENDER TYPE 1B									
	6.0000	EACH	5,000.0000	-40.00%	3,000.0000	-16.00%	5,000.0000	0.00%	5,000.0000	0.00%
			30,000.00		18,000.00		30,000.00		30,000.00	
20	UHMW POLYETHYLENE RUBBING FACE FOR DOLPHINS									
	9.0000	EACH	9,000.0000	-11.11%	8,000.0000	-8.89%	8,000.0000	-11.11%	8,000.0000	-11.11%
			81,000.00		72,000.00		72,000.00		72,000.00	

PS&E JOB NO : 09W171 REVISION NO :  
 CONTRACT NO : 007922 REGION NO : 9  
 VERSION NO : 4 WORK ORDER# : XL3476  
 HWY : SR 999  
 TITLE : SHAW ISLAND FERRY TERMINAL  
 DOLPHIN REPLACEMENT  
 09W171  
 PROJECT :  
 COUNTY(S) : SAN JUAN

BIDS OPENED ON : Apr 14 2010  
 AWARDED ON : Apr 19 2010

----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----  
 GENERAL CONSTRUCTION COMPANY AMERICAN CONSTRUCTION CO., INC. QUIGG BROS., INC.  
 3838 WEST MARGINAL WAY SW 1501 TAYLOR WAY 819 W STATE ST  
 SEATTLE WA 981061108 TACOMA WA 984214100 98520-5934  
 CONTRACTOR NUMBER : 286000 CONTRACTOR NUMBER : 026000 CONTRACTOR NUMBER : 680000

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		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.	
STRUCTURE									
21	FORCE ACCOUNT REMOVAL OF OBSTRUCTION								
	EST.		5,000.00	0.00 %	5,000.00	0.00 %	5,000.00	0.00 %	
OTHER ITEMS									
22	MINOR CHANGE								
	CALC		-2.00	0.00 %	-2.00	0.00 %	-2.00	0.00 %	
23	SPCC PLAN								
	L.S.		1,000.00	0.00 %	1,000.00	0.00 %	1,000.00	0.00 %	
24	MARINE SURVEYING								
	L.S.		15,000.00	-33.33 %	10,000.00	-49.33 %	15,000.00	0.00 %	
25	BIRD DETERRENT SYSTEM								
	L.S.		2,700.00	-62.96 %	1,000.00	22.22 %	10,000.00	270.37 %	
26	REIMBURSEMENT FOR ESA MONITORING SUSPENSION								
	EST.		10,000.00	0.00 %	10,000.00	0.00 %	10,000.00	0.00 %	
CONTRACT TOTAL			\$2,084,388.00	-9.85 %	\$1,895,028.00	-9.08 %	\$1,995,758.00	-4.25 %	
BASE TOTAL			\$2,084,388.00	-9.85 %	\$1,895,028.00	-9.08 %	\$1,995,758.00	-4.25 %	

PS&E JOB NO : 09W171 REVISION NO :  
 CONTRACT NO : 007922 REGION NO : 9  
 VERSION NO : 4 WORK ORDER# : XL3476  
 HWY : SR 999  
 TITLE : SHAW ISLAND FERRY TERMINAL  
 DOLPHIN REPLACEMENT  
 PROJECT : 09W171  
 COUNTY(S) : SAN JUAN

BIDS OPENED ON : Apr 14 2010  
 AWARDED ON : Apr 19 2010

----- 4TH BIDDER ----- ----- 5TH BIDDER -----  
 MANSON CONSTRUCTION CO. PACIFIC PILE & MARINE, L.P.  
 5209 E MARGINAL WAY S 582 S RIVERSIDE DR  
 SEATTLE WA 98134-2429  
 SEATTLE WA 981240067 SEATTLE WA 981084129  
 CONTRACTOR NUMBER : 518000 CONTRACTOR NUMBER : 100609

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
PREPARATION							
1	MOBILIZATION	L.S.			-12.04 %		-4.19 %
			191,000.00	168,000.00	-23,000.00	183,000.00	-8,000.00
2	REMOVAL OF STRUCTURE AND OBSTRUCTION	L.S.			-37.29 %		-27.97 %
			118,000.00	74,000.00	-44,000.00	85,000.00	-33,000.00
3	DISPOSAL OF CREOSOTED MATERIAL	L.S.			35.80 %		4.94 %
			81,000.00	110,000.00	29,000.00	85,000.00	4,000.00
4	FORCE ACCOUNT REMOVAL OF PILE STUBS	EST.			0.00 %		0.00 %
			10,000.00	10,000.00		10,000.00	
STRUCTURE							
5	EPOXY-COATED ST. REINF. BAR	LB.			0.00 %		0.00 %
	19430.0000		2.0000	2.0000	0.00	2.0000	0.00
			38,860.00	38,860.00		38,860.00	
6	CONC. CLASS 4000 FOR DIAPHRAGM	C.Y.			-18.33 %		11.11 %
	70.0000		900.0000	735.0000	-11,550.00	1,000.0000	7,000.00
			63,000.00	51,450.00		70,000.00	
7	FURNISHING STEEL PILE TIP OR SHOE 24 IN. DIAM.	EACH			-16.67 %		2.00 %
	21.0000		600.0000	500.0000	-2,100.00	612.0000	252.00
			12,600.00	10,500.00		12,852.00	
8	FURNISHING STEEL PILE TIP OR SHOE 36 IN. DIAM.	EACH			-30.00 %		23.00 %
	9.0000		1,000.0000	700.0000	-2,700.00	1,230.0000	2,070.00
			9,000.00	6,300.00		11,070.00	
9	FURNISHING ST. PILING 24 IN. DIAM. , T= 1 IN.	L.F.			-16.67 %		-16.67 %
	2313.0000		240.0000	200.0000	-92,520.00	200.0000	-92,520.00
			555,120.00	462,600.00		462,600.00	
10	FABRICATING ST. PILING 36 IN. DIAM. , T= 1 IN.	L.F.			40.00 %		36.36 %
	840.0000		55.0000	77.0000	18,480.00	75.0000	16,800.00
			46,200.00	64,680.00		63,000.00	

PS&E JOB NO : 09W171 REVISION NO :  
 CONTRACT NO : 007922 REGION NO : 9  
 VERSION NO : 4 WORK ORDER# : XL3476  
 HWY : SR 999  
 TITLE : SHAW ISLAND FERRY TERMINAL  
 DOLPHIN REPLACEMENT  
 PROJECT : 09W171  
 COUNTY(S) : SAN JUAN

BIDS OPENED ON : Apr 14 2010  
 AWARDED ON : Apr 19 2010

----- 4TH BIDDER -----      ----- 5TH BIDDER -----  
 MANSON CONSTRUCTION CO.      PACIFIC PILE & MARINE, L.P.  
 5209 E MARGINAL WAY S      582 S RIVERSIDE DR  
 SEATTLE WA 98134-2429  
 SEATTLE WA 981240067      SEATTLE WA 981084129  
 CONTRACTOR NUMBER : 518000      CONTRACTOR NUMBER : 100609

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	ENGR'S. EST.		% DIFF./ AMT.DIFF.
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	
STRUCTURE								
11	DRIVING ST. PILE 24 IN. DIAM.							
	21.0000	EACH	4,500.0000	6,600.0000	46.67 %	6,500.0000	44.44 %	
			94,500.00	138,600.00	44,100.00	136,500.00	42,000.00	
12	DRIVING ST. PILE 36 IN. DIAM.							
	9.0000	EACH	4,500.0000	5,000.0000	11.11 %	5,500.0000	22.22 %	
			40,500.00	45,000.00	4,500.00	49,500.00	9,000.00	
13	FURNISH ROCK SOCKET MATERIALS							
	7.0000	EACH	3,000.0000	2,000.0000	-33.33 %	1,050.0000	-65.00 %	
			21,000.00	14,000.00	-7,000.00	7,350.00	-13,650.00	
14	INSTALL ROCK SOCKET							
	5.0000	EACH	33,000.0000	25,000.0000	-24.24 %	26,000.0000	-21.21 %	
			165,000.00	125,000.00	-40,000.00	130,000.00	-35,000.00	
15	STRUCTURAL LOW ALLOY STEEL - DOLPHINS							
	L.S.				22.14 %		53.23 %	
			402,000.00	491,000.00	89,000.00	616,000.00	214,000.00	
16	CHAIN AND HARDWARE FOR DOLPHINS							
	L.S.				-45.67 %		47.55 %	
			14,910.00	8,100.00	-6,810.00	22,000.00	7,090.00	
17	TEMPORARY PROTECTIVE DOLPHIN							
	L.S.				51.54 %		92.31 %	
			65,000.00	98,500.00	33,500.00	125,000.00	60,000.00	
18	MARINE FENDER TYPE 1A							
	3.0000	EACH	4,000.0000	4,800.0000	20.00 %	13,800.0000	245.00 %	
			12,000.00	14,400.00	2,400.00	41,400.00	29,400.00	
19	MARINE FENDER TYPE 1B							
	6.0000	EACH	5,000.0000	5,500.0000	10.00 %	5,700.0000	14.00 %	
			30,000.00	33,000.00	3,000.00	34,200.00	4,200.00	
20	UHMW POLYETHYLENE RUBBING FACE FOR DOLPHINS							
	9.0000	EACH	9,000.0000	7,500.0000	-16.67 %	11,000.0000	22.22 %	
			81,000.00	67,500.00	-13,500.00	99,000.00	18,000.00	

PS&E JOB NO : 09W171 REVISION NO :  
 CONTRACT NO : 007922 REGION NO : 9  
 VERSION NO : 4 WORK ORDER# : XL3476  
 HWY : SR 999  
 TITLE : SHAW ISLAND FERRY TERMINAL  
 DOLPHIN REPLACEMENT  
 PROJECT : 09W171  
 COUNTY(S) : SAN JUAN

BIDS OPENED ON : Apr 14 2010  
 AWARDED ON : Apr 19 2010

----- 4TH BIDDER ----- ----- 5TH BIDDER -----  
 MANSON CONSTRUCTION CO. PACIFIC PILE & MARINE, L.P.  
 5209 E MARGINAL WAY S 582 S RIVERSIDE DR  
 SEATTLE WA 98134-2429  
 SEATTLE WA 981240067 SEATTLE WA 981084129  
 CONTRACTOR NUMBER : 518000 CONTRACTOR NUMBER : 100609

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	ENGR'S. EST.		% DIFF./ AMT.DIFF.
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	
STRUCTURE								
21	FORCE ACCOUNT REMOVAL OF OBSTRUCTION							
	EST.				0.00 %			0.00 %
			5,000.00	5,000.00		5,000.00		
OTHER ITEMS								
22	MINOR CHANGE							
	CALC				0.00 %			0.00 %
			-2.00	-2.00		-2.00		
23	SPCC PLAN							
	L.S.				-50.00 %			0.00 %
			1,000.00	500.00	-500.00	1,000.00		0.00
24	MARINE SURVEYING							
	L.S.				-96.67 %			-46.67 %
			15,000.00	500.00	-14,500.00	8,000.00		-7,000.00
25	BIRD DETERRENT SYSTEM							
	L.S.				-25.93 %			270.37 %
			2,700.00	2,000.00	-700.00	10,000.00		7,300.00
26	REIMBURSEMENT FOR ESA MONITORING SUSPENSION							
	EST.				0.00 %			0.00 %
			10,000.00	10,000.00		10,000.00		
CONTRACT TOTAL			<u>\$2,084,388.00</u>	<u>\$2,049,488.00</u>	<u>-1.67%</u>	<u>\$2,316,330.00</u>		<u>11.13%</u>
BASE TOTAL			<u>\$2,084,388.00</u>	<u>\$2,049,488.00</u>	<u>-1.67%</u>	<u>\$2,316,330.00</u>		<u>11.13%</u>