

PS&E JOB NO : 01A542 REVISION NO : 1
 CONTRACT NO : 006576 REGION NO : 9
 VERSION NO : 3 WORK ORDER# : XL1357
 HWY : SR 999
 TITLE : SHAW ISLAND FERRY TERMINAL
 SLIP RECONSTRUCTION
 01A542
 PROJECT :
 COUNTY(S) : SAN JUAN

BIDS OPENED ON : May 14 2003
 AWARDED ON : May 22 2003

-----	LOW BIDDER	-----	-----	2ND BIDDER	-----	-----	3RD BIDDER	-----
	AMERICAN CIVIL CONSTRUCTORS			QUIGG BROS., INC.			MKB CONSTRUCTORS	
	700 SOUTH RIVERSIDE DRIVE			819 W STATE ST			3647 STONEWAY NORTH	98103-8
	SEATTLE WA 98108-4364			98520-5934			PO BOX 31449	
	SEATTLE WA 981080945			ABERDEEN WA 985200281			SEATTLE WA 981031450	
	CONTRACTOR NUMBER : 392100			CONTRACTOR NUMBER : 680000			CONTRACTOR NUMBER : 100137	

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	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	% DIFF./ AMT.DIFF.		PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
PREPARATION										
1	MOBILIZATION	L.S.			28.65 %			22.56 %		27.67 %
			489,549.00	629,800.00	140,251.00	600,000.00	110,451.00	625,000.00	135,451.00	
2	REMOVAL OF STRUCTURES	L.S.			8.17 %			6.34 %		112.68 %
			164,563.00	178,000.00	13,437.00	175,000.00	10,437.00	350,000.00	185,437.00	
3	DISPOSAL OF CREOSOTED MATERIAL	L.S.			61.20 %			46.55 %		119.82 %
			27,295.00	44,000.00	16,705.00	40,000.00	12,705.00	60,000.00	32,705.00	
4	BUILDING PAINTING, ROOFING AND RELOCATION	L.S.			583.23 %			175.29 %		412.16 %
			3,905.00	26,680.00	22,775.00	10,750.00	6,845.00	20,000.00	16,095.00	
5	MISCELLANEOUS ITEMS	L.S.			8.15 %			1,777.58 %		200.41 %
			2,663.00	2,880.00	217.00	50,000.00	47,337.00	8,000.00	5,337.00	
6	SURVEYING	L.S.			51.52 %			69.70 %		-27.27 %
			16,500.00	25,000.00	8,500.00	28,000.00	11,500.00	12,000.00	-4,500.00	
STRUCTURE										
7	STRUCTURAL CARBON STEEL - TRANSFER SPAN AND APRON	L.S.			24.61 %			56.66 %		37.67 %
			421,300.00	525,000.00	103,700.00	660,000.00	238,700.00	580,000.00	158,700.00	
8	STRUCTURAL CARBON STEEL - TOWERS, HEADFRAME AND WALKWAY	L.S.			12.21 %			38.53 %		62.48 %
			346,500.00	388,800.00	42,300.00	480,000.00	133,500.00	563,000.00	216,500.00	
9	STRUCTURAL CARBON STEEL - TRESTLE AND BRIDGE SEAT	L.S.			106.72 %			36.99 %		169.61 %
			160,600.00	332,000.00	171,400.00	220,000.00	59,400.00	433,000.00	272,400.00	
10	STRUCTURAL CARBON STEEL - WINGWALLS	L.S.			-13.22 %			-1.00 %		1.58 %
			1,161,600.00	1,007,980.00	-153,620.00	1,150,000.00	-11,600.00	1,180,000.00	18,400.00	

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STRUCTURE										
11	FABRICATING ST. PILING 24 INCH DIA. T=1 INCH 2443.0000	L.F.	27.5000 67,182.50	37.3000 91,123.90	35.64 % 23,941.40	43.0000 105,049.00	56.36 % 37,866.50	31.5000 76,954.50	14.55 % 9,772.00	
12	FURNISHING ST. PILING 30 INCH DIA. T=1 INCH 536.0000	L.F.	137.5000 73,700.00	192.0000 102,912.00	39.64 % 29,212.00	200.0000 107,200.00	45.45 % 33,500.00	156.0000 83,616.00	13.45 % 9,916.00	
13	DRIVING ST. PILE 24 INCH DIA. 35.0000	EACH	2,750.0000 96,250.00	4,260.0000 149,100.00	54.91 % 52,850.00	3,400.0000 119,000.00	23.64 % 22,750.00	5,500.0000 192,500.00	100.00 % 96,250.00	
14	DRIVING ST. PILE 30 INCH DIA. 8.0000	EACH	2,750.0000 22,000.00	6,075.0000 48,600.00	120.91 % 26,600.00	6,300.0000 50,400.00	129.09 % 28,400.00	6,500.0000 52,000.00	136.36 % 30,000.00	
15	EPOXY-COATED ST. REINF. BAR 10200.0000	LB.	1.1000 11,220.00	1.6500 16,830.00	50.00 % 5,610.00	2.5000 25,500.00	127.27 % 14,280.00	1.5000 15,300.00	36.36 % 4,080.00	
16	MICROPILE 27.0000	EACH	7,040.0000 190,080.00	13,800.0000 372,600.00	96.02 % 182,520.00	18,000.0000 486,000.00	155.68 % 295,920.00	20,000.0000 540,000.00	184.09 % 349,920.00	
17	CORROSION PROTECTION SHELL 18.0000	EACH	4,070.0000 73,260.00	5,690.0000 102,420.00	39.80 % 29,160.00	5,300.0000 95,400.00	30.22 % 22,140.00	8,000.0000 144,000.00	96.56 % 70,740.00	
18	MICROPILE VERIFICATION TEST 1.0000	EACH	11,000.0000 11,000.00	34,250.0000 34,250.00	211.36 % 23,250.00	29,000.0000 29,000.00	163.64 % 18,000.00	25,000.0000 25,000.00	127.27 % 14,000.00	
19	MICROPILE PROOF LOAD TEST 1.0000	EACH	6,600.0000 6,600.00	14,800.0000 14,800.00	124.24 % 8,200.00	8,500.0000 8,500.00	28.79 % 1,900.00	8,000.0000 8,000.00	21.21 % 1,400.00	
20	PERMANENT ROCK ANCHOR 21.0000	EACH	3,850.0000 80,850.00	11,750.0000 246,750.00	205.19 % 165,900.00	11,000.0000 231,000.00	185.71 % 150,150.00	8,000.0000 168,000.00	107.79 % 87,150.00	
21	WINGWALL DOWEL 22.0000	EACH	5,775.0000 127,050.00	13,300.0000 292,600.00	130.30 % 165,550.00	11,000.0000 242,000.00	90.48 % 114,950.00	8,000.0000 176,000.00	38.53 % 48,950.00	

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STRUCTURE										
22	ROCK ANCHOR PERFORMANCE TEST									
	3.0000	EACH	1,100.0000	7,000.0000	536.36 %	5,700.0000	418.18 %	5,000.0000	354.55 %	
			3,300.00	21,000.00	17,700.00	17,100.00	13,800.00	15,000.00	11,700.00	
23	FURNISHING AND INSTALLING TEMPORARY INDICATOR PILES									
		L.S.			-7.64 %		-6.06 %		-24.24 %	
			33,000.00	30,480.00	-2,520.00	31,000.00	-2,000.00	25,000.00	-8,000.00	
24	LEFT WINGWALL REINFORCEMENT									
		L.S.			88.36 %		52.73 %		263.64 %	
			27,500.00	51,800.00	24,300.00	42,000.00	14,500.00	100,000.00	72,500.00	
25	PILE TIP CONNECTION									
	13.0000	EACH	4,400.0000	3,300.0000	-25.00 %	1,300.0000	-70.45 %	1,800.0000	-59.09 %	
			57,200.00	42,900.00	-14,300.00	16,900.00	-40,300.00	23,400.00	-33,800.00	
26	CONC. CLASS 4000W FOR PILES									
	10.8000	C.Y.	462.0000	510.0000	10.39 %	800.0000	73.16 %	750.0000	62.34 %	
			4,989.60	5,508.00	518.40	8,640.00	3,650.40	8,100.00	3,110.40	
27	CONC. CLASS 4000P FOR PILES									
	234.7000	C.Y.	275.0000	220.0000	-20.00 %	875.0000	218.18 %	375.0000	36.36 %	
			64,542.50	51,634.00	-12,908.50	205,362.50	140,820.00	88,012.50	23,470.00	
28	CONC. CLASS 5000 FOR STRUCTURE									
	36.3000	C.Y.	990.0000	1,720.0000	73.74 %	2,750.0000	177.78 %	2,000.0000	102.02 %	
			35,937.00	62,436.00	26,499.00	99,825.00	63,888.00	72,600.00	36,663.00	
29	DEFICIENT STRENGTH CONC. PRICE ADJUSTMENT									
		CALC			0.00 %		0.00 %		0.00 %	
			-1.00	-1.00		-1.00		-1.00		
30	TIMBER AND LUMBER - ACZA TREATED									
	9.6000	MBM	6,050.0000	12,000.0000	98.35 %	11,000.0000	81.82 %	4,000.0000	-33.88 %	
			58,080.00	115,200.00	57,120.00	105,600.00	47,520.00	38,400.00	-19,680.00	
31	NON-SKID SURFACE COATING									
		L.S.			56.62 %		59.82 %		59.82 %	
			12,514.00	19,600.00	7,086.00	20,000.00	7,486.00	20,000.00	7,486.00	
32	MARINE FENDERS									
		L.S.			-43.92 %		-61.59 %		-35.98 %	
			78,100.00	43,800.00	-34,300.00	30,000.00	-48,100.00	50,000.00	-28,100.00	

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STRUCTURE										
33	POLYETHYLENE RUBBING FACE									
		L.S.			24.75 %			26.26 %		26.26 %
			79,200.00	98,800.00	19,600.00	100,000.00	20,800.00	100,000.00	20,800.00	
34	RUBBER END LIP									
	5.0000	EACH	3,300.0000	3,350.0000	1.52 %	3,400.0000	3.03 %	3,000.0000	-9.09 %	
			16,500.00	16,750.00	250.00	17,000.00	500.00	15,000.00	-1,500.00	
35	CAST STEEL BRIDGE SHOES									
		L.S.			7.07 %			1.01 %		1.01 %
			49,500.00	53,000.00	3,500.00	50,000.00	500.00	50,000.00	500.00	
36	LEAD BALANCE BLOCKS									
	75976.0000	LB.	0.5500	0.9100	65.45 %	1.0000	81.82 %	1.0000	81.82 %	
			41,786.80	69,138.16	27,351.36	75,976.00	34,189.20	75,976.00	34,189.20	
37	DELETED ITEM									
	0.0100	EACH	0.0001	0.0100	0.00 %	0.0000	0.00 %	0.0000	0.00 %	
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	
38	FORCE ACCOUNT REMOVAL OF PILE STUBS									
		EST.			0.00 %			0.00 %		0.00 %
			10,000.00	10,000.00		10,000.00		10,000.00		
39	BIRDWIRE SYSTEM AND BIRDPOINT 3									
		L.S.			-22.08 %			68.83 %		29.87 %
			3,850.00	3,000.00	-850.00	6,500.00	2,650.00	5,000.00	1,150.00	
TRAFFIC										
40	RAISED PAVEMENT MARKER TYPE 1									
	2.9000	HUND	550.0000	420.0000	-23.64 %	600.0000	9.09 %	325.0000	-40.91 %	
			1,595.00	1,218.00	-377.00	1,740.00	145.00	942.50	-652.50	
OTHER ITEMS										
41	CIVIL SITEWORK									
		L.S.			118.18 %			154.55 %		63.64 %
			11,000.00	24,000.00	13,000.00	28,000.00	17,000.00	18,000.00	7,000.00	

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OTHER ITEMS										
42	WAITING ROOM BUILDING	L.S.			236.76 %			42.29 %		42.29 %
			12,650.00	42,600.00	29,950.00	18,000.00	5,350.00	18,000.00	5,350.00	
43	BASIC ELECTRICAL REQUIREMENTS	L.S.			-23.31 %			49.99 %		-0.95 %
			353,366.00	271,000.00	-82,366.00	530,000.00	176,634.00	350,000.00	-3,366.00	
44	LIFT SYSTEM YARD TEST	L.S.			-11.64 %			-6.54 %		6.20 %
			117,700.00	104,000.00	-13,700.00	110,000.00	-7,700.00	125,000.00	7,300.00	
45	HOIST AND COUNTERWEIGHT CABLE SYSTEMS	L.S.			45.10 %			54.72 %		40.65 %
			319,933.00	464,210.00	144,277.00	495,000.00	175,067.00	450,000.00	130,067.00	
46	HYDRAULIC SYSTEM FOR VEHICLE TRANSFER SPANS	L.S.			-51.64 %			-45.45 %		-31.82 %
			110,000.00	53,200.00	-56,800.00	60,000.00	-50,000.00	75,000.00	-35,000.00	
47	MECHANICAL AND CONTROLS INTEGRATION	L.S.			57.02 %			-81.40 %		3.31 %
			24,200.00	38,000.00	13,800.00	4,500.00	-19,700.00	25,000.00	800.00	
48	TRANSFER SPAN POWER AND CONTROL SYSTEM	L.S.			-45.97 %			-54.98 %		3.17 %
			266,539.00	144,000.00	-122,539.00	120,000.00	-146,539.00	275,000.00	8,461.00	
49	REIMBURSEMENT FOR THIRD PARTY DAMAGE	EST.			0.00 %			0.00 %		0.00 %
			-1.00	-1.00		-1.00		-1.00		
50	MINOR CHANGE	CALC			0.00 %			0.00 %		0.00 %
			-1.00	-1.00		-1.00		-1.00		
51	SPCC PLAN	L.S.			240.00 %			20.00 %		0.00 %
			1,000.00	3,400.00	2,400.00	1,200.00	200.00	1,000.00	0.00	

DOT_RGGB01

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

DATE: 05/12/2003

* * * BID CHECK REPORT * * *

TIME: 09:26

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OTHER ITEMS											
52	ARCHAEOLOGICAL AND HISTORICAL SALVAGE										
	EST.				0.00 %			0.00 %			0.00 %
			5,000.00	5,000.00		5,000.00	5,000.00		5,000.00	5,000.00	
CONTRACT TOTAL					21.02%	\$7,122,139.50	\$6,477,797.06	33.06%	\$7,351,798.50	\$5,352,647.40	37.35%
BASE TOTAL					21.02%	\$7,122,139.50	\$6,477,797.06	33.06%	\$7,351,798.50	\$5,352,647.40	37.35%