

PS&E JOB NO : 20X204 REVISION NO :
 CONTRACT NO : 009663 REGION NO : 9
 VERSION NO : 3 WORK ORDER# : FT1881
 HWY : SR 000,020,104,160,163,304,305,525
 TITLE : SYSTEMWIDE ON-CALL
 OFF-SHORE MAINTENANCE
 20X204
 PROJECT :
 COUNTY(S) : ISLAND, JEFFERSON, KING, KITSAP, PIERCE, SAN JUAN, SKAGIT, SNO

BIDS OPENED ON : Apr 14 2021
 AWARDED ON : Apr 19 2021

----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----
 PACIFIC PILE & MARINE, L.P. AMERICAN CONSTRUCTION CO., INC MANSON CONSTRUCTION CO.
 700 S RIVERSIDE DR 1501 TAYLOR WAY 5209 E MARGINAL WAY S
 SEATTLE WA 981084364 TACOMA WA 984214100 SEATTLE WA 98134-2429
 CONTRACTOR NUMBER : 100609 CONTRACTOR NUMBER : 026000 CONTRACTOR NUMBER : 518000

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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	33,500.0000	33,500.0000	0.00 %	40,000.0000	19.40 %	45,000.0000	34.33 %
			33,500.00	33,500.00	0.00	40,000.00	6,500.00	45,000.00	11,500.00
3	MOBILIZATION - ZONE 2								
	1.0000	EACH	27,800.0000	26,500.0000	-4.68 %	25,000.0000	-10.07 %	36,000.0000	29.50 %
			27,800.00	26,500.00	-1,300.00	25,000.00	-2,800.00	36,000.00	8,200.00
4	MOBILIZATION - ZONE 3								
	1.0000	EACH	24,300.0000	23,000.0000	-5.35 %	20,000.0000	-17.70 %	33,000.0000	35.80 %
			24,300.00	23,000.00	-1,300.00	20,000.00	-4,300.00	33,000.00	8,700.00
5	MOBILIZATION - ZONE 4								
	1.0000	EACH	19,200.0000	18,000.0000	-6.25 %	20,000.0000	4.17 %	26,000.0000	35.42 %
			19,200.00	18,000.00	-1,200.00	20,000.00	800.00	26,000.00	6,800.00
6	MOBILIZATION - ZONE 5								
	1.0000	EACH	21,000.0000	21,000.0000	0.00 %	17,000.0000	-19.05 %	27,000.0000	28.57 %
			21,000.00	21,000.00	0.00	17,000.00	-4,000.00	27,000.00	6,000.00
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								
	1.0000	EACH	5,000.0000	4,725.0000	-5.50 %	4,600.0000	-8.00 %	6,000.0000	20.00 %
			5,000.00	4,725.00	-275.00	4,600.00	-400.00	6,000.00	1,000.00
9	REPLACE RUB TIMBER								
	80.0000	EACH	2,700.0000	2,520.0000	-6.67 %	2,450.0000	-9.26 %	2,700.0000	0.00 %
			216,000.00	201,600.00	-14,400.00	196,000.00	-20,000.00	216,000.00	0.00
10	REPLACE WITH RUBFACE PANEL								
	2.0000	EACH	10,600.0000	9,800.0000	-7.55 %	8,500.0000	-19.81 %	14,000.0000	32.08 %
			21,200.00	19,600.00	-1,600.00	17,000.00	-4,200.00	28,000.00	6,800.00

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STRUCTURE									
11	REPLACE UHMW FACING ON RUBFACE PANEL								
	2.0000	EACH	3,300.0000	3,300.0000	0.00 %	2,000.0000	-39.39 %	2,800.0000	-15.15 %
			6,600.00	6,600.00	0.00	4,000.00	-2,600.00	5,600.00	-1,000.00
12	REPLACE WINGWALL MARINE FENDER								
	1.0000	EACH	3,800.0000	3,675.0000	-3.29 %	3,500.0000	-7.89 %	4,300.0000	13.16 %
			3,800.00	3,675.00	-125.00	3,500.00	-300.00	4,300.00	500.00
13	REPLACE DOLPHIN MARINE FENDER WITHIN 4 INCHES								
	6.0000	EACH	4,800.0000	4,500.0000	-6.25 %	4,200.0000	-12.50 %	6,000.0000	25.00 %
			28,800.00	27,000.00	-1,800.00	25,200.00	-3,600.00	36,000.00	7,200.00
14	REPLACE DOLPHIN MARINE FENDER BETWEEN 4 AND 8 INCHES								
	2.0000	EACH	5,600.0000	5,460.0000	-2.50 %	5,200.0000	-7.14 %	6,800.0000	21.43 %
			11,200.00	10,920.00	-280.00	10,400.00	-800.00	13,600.00	2,400.00
15	REPLACE UHMW FACING ON FENDER PANEL								
	2.0000	EACH	3,200.0000	3,150.0000	-1.56 %	2,000.0000	-37.50 %	3,000.0000	-6.25 %
			6,400.00	6,300.00	-100.00	4,000.00	-2,400.00	6,000.00	-400.00
16	RESET FENDER PANEL PILE								
	6.0000	EACH	8,600.0000	8,750.0000	1.74 %	9,400.0000	9.30 %	6,500.0000	-24.42 %
			51,600.00	52,500.00	900.00	56,400.00	4,800.00	39,000.00	-12,600.00
17	RAISE FENDER PILE								
	1.0000	EACH	8,600.0000	8,500.0000	-1.16 %	8,800.0000	2.33 %	7,000.0000	-18.60 %
			8,600.00	8,500.00	-100.00	8,800.00	200.00	7,000.00	-1,600.00
18	DRIVE STEEL H-PILE								
	3.0000	EACH	7,700.0000	7,875.0000	2.27 %	7,500.0000	-2.60 %	7,500.0000	-2.60 %
			23,100.00	23,625.00	525.00	22,500.00	-600.00	22,500.00	-600.00
19	35 OR 51 PILE LOWER LASHINGS								
	1.0000	EACH	10,000.0000	9,000.0000	-10.00 %	9,800.0000	-2.00 %	9,100.0000	-9.00 %
			10,000.00	9,000.00	-1,000.00	9,800.00	-200.00	9,100.00	-900.00
20	35 OR 51 PILE UPPER LASHINGS								
	1.0000	EACH	9,000.0000	8,800.0000	-2.22 %	8,500.0000	-5.56 %	9,000.0000	0.00 %
			9,000.00	8,800.00	-200.00	8,500.00	-500.00	9,000.00	0.00
21	70 OR 100 PILE LOWER LASHINGS								
	1.0000	EACH	10,000.0000	9,500.0000	-5.00 %	10,000.0000	0.00 %	11,000.0000	10.00 %
			10,000.00	9,500.00	-500.00	10,000.00	0.00	11,000.00	1,000.00

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STRUCTURE									
22	70 OR 100 PILE UPPER LASHINGS								
	1.0000	EACH	9,500.0000	9,000.0000	-5.26 %	9,000.0000	-5.26 %	11,000.0000	15.79 %
			9,500.00	9,000.00	-500.00	9,000.00	-500.00	11,000.00	1,500.00
23	REPLACE SHOT OF ANCHOR CHAIN								
	2.0000	EACH	13,000.0000	12,000.0000	-7.69 %	11,500.0000	-11.54 %	14,000.0000	7.69 %
			26,000.00	24,000.00	-2,000.00	23,000.00	-3,000.00	28,000.00	2,000.00
24	FURNISH LIVE LOAD HANGER BARS PER SLIP								
	1.0000	EACH	40,000.0000	35,400.0000	-11.50 %	37,500.0000	-6.25 %	40,000.0000	0.00 %
			40,000.00	35,400.00	-4,600.00	37,500.00	-2,500.00	40,000.00	0.00
25	FURNISH AND REPLACE COUNTERWEIGHT CABLES PER SLIP								
	8.0000	EACH	26,000.0000	20,000.0000	-23.08 %	25,000.0000	-3.85 %	25,000.0000	-3.85 %
			208,000.00	160,000.00	-48,000.00	200,000.00	-8,000.00	200,000.00	-8,000.00
26	FURNISH RUB TIMBER WITH UHMW POLYETHYLENE FACING								
	80.0000	EACH	2,100.0000	2,500.0000	19.05 %	2,400.0000	14.29 %	2,250.0000	7.14 %
			168,000.00	200,000.00	32,000.00	192,000.00	24,000.00	180,000.00	12,000.00
27	FURNISH 10 FOOT UHMW FACING ON TYPE 2 RUBFACE								
	2.0000	EACH	2,400.0000	2,750.0000	14.58 %	3,000.0000	25.00 %	2,800.0000	16.67 %
			4,800.00	5,500.00	700.00	6,000.00	1,200.00	5,600.00	800.00
28	FURNISH 6 FOOT UHMW FACING ON TYPE 2 RUBFACE								
	2.0000	EACH	1,800.0000	2,200.0000	22.22 %	2,400.0000	33.33 %	2,200.0000	22.22 %
			3,600.00	4,400.00	800.00	4,800.00	1,200.00	4,400.00	800.00
29	FURNISH AND FABRICATE TYPE 2 RUBFACE								
	2.0000	EACH	26,000.0000	27,000.0000	3.85 %	27,000.0000	3.85 %	25,000.0000	-3.85 %
			52,000.00	54,000.00	2,000.00	54,000.00	2,000.00	50,000.00	-2,000.00
30	FURNISH AND FABRICATE HALF SADDLE COLLAR								
	2.0000	EACH	2,600.0000	3,500.0000	34.62 %	6,000.0000	130.77 %	3,600.0000	38.46 %
			5,200.00	7,000.00	1,800.00	12,000.00	6,800.00	7,200.00	2,000.00
31	DELETED ITEM								
	1.0000	EACH	0.0000	0.0000	0.00 %	0.0000	0.00 %	0.0000	0.00 %
			0.00	0.00	0.00	0.00	0.00	0.00	0.00
32	FURNISH UHMW POLYETHYLENE FACING ON FENDER PANEL								
	2.0000	EACH	1,900.0000	2,450.0000	28.95 %	3,000.0000	57.89 %	2,750.0000	44.74 %
			3,800.00	4,900.00	1,100.00	6,000.00	2,200.00	5,500.00	1,700.00

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STRUCTURE									
33	FURNISH MARINE FENDER TYPE _____	EST.			0.00 %		0.00 %		0.00 %
			25,000.00	25,000.00		25,000.00		25,000.00	
34	FURNISH STEEL H-PILE								
	3.0000 EACH		8,000.0000	9,000.0000	12.50 %	10,000.0000	25.00 %	12,000.0000	50.00 %
			24,000.00	27,000.00	3,000.00	30,000.00	6,000.00	36,000.00	12,000.00
35	FURNISH AND INSTALL TIDE BOARD ON STEEL PILE								
	3.0000 EACH		6,900.0000	6,500.0000	-5.80 %	7,000.0000	1.45 %	8,500.0000	23.19 %
			20,700.00	19,500.00	-1,200.00	21,000.00	300.00	25,500.00	4,800.00
36	TIMBER FLOATING DOLPHIN REMOVAL AND DISPOSAL	L.S.			-80.44 %		-47.37 %		49.12 %
			57,000.00	11,150.00	-45,850.00	30,000.00	-27,000.00	85,000.00	28,000.00
37	KINGSTON SLIP 1 RIGHT INNER 6 PILE DOLPHIN RELOCATION	L.S.			5.30 %		-20.00 %		30.00 %
			50,000.00	52,650.00	2,650.00	40,000.00	-10,000.00	65,000.00	15,000.00
38	FORCE ACCOUNT - FOR SLIP STRUCTURES	EST.			0.00 %		0.00 %		0.00 %
			75,000.00	75,000.00		75,000.00		75,000.00	
OTHER ITEMS									
39	DERRICK BARGE								
	300.0000 HR		600.0000	550.0000	-8.33 %	560.0000	-6.67 %	600.0000	0.00 %
			180,000.00	165,000.00	-15,000.00	168,000.00	-12,000.00	180,000.00	0.00
40	3 MEN CREW ON-SITE								
	425.0000 CRHR		290.0000	300.0000	3.45 %	300.0000	3.45 %	300.0000	3.45 %
			123,250.00	127,500.00	4,250.00	127,500.00	4,250.00	127,500.00	4,250.00
41	ADDITIONAL PDM ON-SITE								
	200.0000 HR		90.0000	95.0000	5.56 %	95.0000	5.56 %	95.0000	5.56 %
			18,000.00	19,000.00	1,000.00	19,000.00	1,000.00	19,000.00	1,000.00
42	ADDITIONAL OVERTIME RATE PER CREW MEMBER								
	100.0000 HR		25.0000	26.5000	6.00 %	30.0000	20.00 %	25.0000	0.00 %
			2,500.00	2,650.00	150.00	3,000.00	500.00	2,500.00	0.00

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OTHER ITEMS									
43	PROTECTED SPECIES MONITORING								
	24.0000	HR	110.0000	105.0000	-4.55 %	100.0000	-9.09 %	100.0000	-9.09 %
			2,640.00	2,520.00	-120.00	2,400.00	-240.00	2,400.00	-240.00
44	AGGREGATE COMPLIANCE PRICE ADJUSTMENT								
		CALC			0.00 %		0.00 %		0.00 %
			-1.00	-1.00		-1.00		-1.00	
45	WORK AFTER JUNE 2022								
		CALC			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	REIMBURSEMENT FOR THIRD PARTY DAMAGE								
		EST.			0.00 %		0.00 %		0.00 %
			5.00	5.00		5.00		5.00	
48	SPPC PLAN								
		L.S.			-71.43 %		-85.71 %		-57.14 %
			3,500.00	1,000.00	-2,500.00	500.00	-3,000.00	1,500.00	-2,000.00
	CONTRACT TOTAL		<u>\$1,713,593.00</u>	<u>\$1,620,518.00</u>	<u>-5.43%</u>	<u>\$1,662,403.00</u>	<u>-2.99%</u>	<u>\$1,830,203.00</u>	<u>6.80%</u>
	BASE TOTAL		<u>\$1,713,593.00</u>	<u>\$1,620,518.00</u>	<u>-5.43%</u>	<u>\$1,662,403.00</u>	<u>-2.99%</u>	<u>\$1,830,203.00</u>	<u>6.80%</u>