

CONSTRUCTION DIVISION
SPECIFICATION NO. 2792A
 BERTHS 238-239 MARINE OIL TERMINAL IMPROVEMENTS

ENGINEERING ESTIMATE: \$25,575,400.00
 ADVERTISED DATE: OCTOBER 23, 2024
 BID OPENING DATE: MARCH 13, 2025

PROJ. CONST. MGR.: MICHAEL SWORDS

	REDUCED BID AMOUNT	GRAND TOTAL ITEM 1-45
	GRAND TOTAL SUM LESS LOCAL BUSINESS PREFERENCE	BI Description Unit of Measure Approximate Quantiy
ENGINEERING ESTIMATE	\$ 24,575,400.00	\$ 25,575,400.00
1. MANSON CONSTRUCTION	\$ 26,414,900.00	\$ 27,414,900.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 26,923,000.00	\$ 27,923,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 28,844,739.00	\$ 29,136,100.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 29,445,195.00	\$ 30,445,195.00
5. REYES/LARISON JV	\$ 31,043,840.00	\$ 32,043,840.00
1) AVERAGE BID	\$27,874,512.33	\$28,756,405.83
2) STANDARD DEVIATION	\$ 2,135,923.21	\$ 2,098,269.18
3) ENG. EST. - LOW BIDDER	\$ (1,839,500.00)	\$ (1,839,500.00)

TRANSMITTAL 2

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 1		Main Bid Item 2	
	ITEM 1		ITEM 2	
	LUMP SUM CONSTRUCTION (Drawing No. 1- Lump Sum		LUMP SUM CONSTRUCTION(Drawing No. 1- Lump Sum	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 1,450,000.00	\$ 1,450,000.00	\$ 75,000.00	\$ 75,000.00
1. MANSON CONSTRUCTION	\$ 1,145,000.00	\$ 1,145,000.00	\$ 550,000.00	\$ 550,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 2,284,000.00	\$ 2,284,000.00	\$ 290,000.00	\$ 290,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 866,100.00	\$ 866,100.00	\$ 221,700.00	\$ 221,700.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 9,268,178.00	\$ 9,268,178.00	\$ 295,000.00	\$ 295,000.00
5. REYES/LARISON JV	\$ 8,967,000.00	\$ 8,967,000.00	\$ 190,000.00	\$ 190,000.00
1) AVERAGE BID	\$ 3,996,713.00	\$ 3,996,713.00	\$ 270,283.33	\$ 270,283.33
2) STANDARD DEVIATION	\$ 3,647,927.12	\$ 3,647,927.12	\$ 145,018.62	\$ 145,018.62
3) ENG. EST. - LOW BIDDER	\$ 305,000.00	\$ 305,000.00	\$ (475,000.00)	\$ (475,000.00)

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 3		Main Bid Item 4	
	ITEM 3		ITEM 4	
	FURNISH AND CONSTRUCT UNLOADING		FURNISH AND CONSTRUCT ACCESS	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 2,200,000.00	\$ 2,200,000.00	\$ 210,000.00	\$ 210,000.00
1. MANSON CONSTRUCTION	\$ 5,400,000.00	\$ 5,400,000.00	\$ 275,000.00	\$ 275,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 4,700,000.00	\$ 4,700,000.00	\$ 340,000.00	\$ 340,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 4,980,200.00	\$ 4,980,200.00	\$ 275,800.00	\$ 275,800.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 3,558,100.00	\$ 3,558,100.00	\$ 371,457.00	\$ 371,457.00
5. REYES/LARISON JV	\$ 3,256,000.00	\$ 3,256,000.00	\$ 173,900.00	\$ 173,900.00

1) AVERAGE BID	\$ 4,015,716.67	\$ 4,015,716.67	\$ 274,359.50	\$ 274,359.50
2) STANDARD DEVIATION	\$ 1,110,414.45	\$ 1,110,414.45	\$ 68,280.48	\$ 68,280.48
3) ENG. EST. - LOW BIDDER	\$ (3,200,000.00)	\$ (3,200,000.00)	\$ (65,000.00)	\$ (65,000.00)

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 5		Main Bid Item 6	
	ITEM 5		ITEM 6	
	FURNISH AND CONSTRUCT BREASTING		FURNISH AND CONSTRUCT LANDSIDE	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 660,000.00	\$ 660,000.00	\$ 1,400,000.00	\$ 1,400,000.00
1. MANSON CONSTRUCTION	\$ 1,300,000.00	\$ 1,300,000.00	\$ 1,000,000.00	\$ 1,000,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 1,350,000.00	\$ 1,350,000.00	\$ 1,500,000.00	\$ 1,500,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 952,900.00	\$ 952,900.00	\$ 792,000.00	\$ 792,000.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 1,090,400.00	\$ 1,090,400.00	\$ 1,045,400.00	\$ 1,045,400.00
5. REYES/LARISON JV	\$ 1,150,000.00	\$ 1,150,000.00	\$ 1,013,000.00	\$ 1,013,000.00

1) AVERAGE BID	\$ 1,083,883.33	\$ 1,083,883.33	\$ 1,125,066.67	\$ 1,125,066.67
2) STANDARD DEVIATION	\$ 230,496.60	\$ 230,496.60	\$ 245,507.68	\$ 245,507.68
3) ENG. EST. - LOW BIDDER	\$ (640,000.00)	\$ (640,000.00)	\$ 400,000.00	\$ 400,000.00

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 7		Main Bid Item 8	
	ITEM 7		ITEM 8	
	CONCRETE WHARF, PILES, DOLPHINS, AND		TIMBER CATWALK AND CONCRETE PILES	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 1,400,000.00	\$ 1,400,000.00	\$ 35,000.00	\$ 35,000.00
1. MANSON CONSTRUCTION	\$ 2,400,000.00	\$ 2,400,000.00	\$ 250,000.00	\$ 250,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 2,319,000.00	\$ 2,319,000.00	\$ 98,000.00	\$ 98,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 2,316,500.00	\$ 2,316,500.00	\$ 239,900.00	\$ 239,900.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 1,822,000.00	\$ 1,822,000.00	\$ 335,900.00	\$ 335,900.00
5. REYES/LARISON JV	\$ 3,000,000.00	\$ 3,000,000.00	\$ 190,000.00	\$ 190,000.00

1) AVERAGE BID	\$ 2,209,583.33	\$ 2,209,583.33	\$ 191,466.67	\$ 191,466.67
2) STANDARD DEVIATION	\$ 498,341.62	\$ 498,341.62	\$ 99,877.35	\$ 99,877.35
3) ENG. EST. - LOW BIDDER	\$ (1,000,000.00)	\$ (1,000,000.00)	\$ (215,000.00)	\$ (215,000.00)

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 9		Main Bid Item 10	
	ITEM 9		ITEM 10	
	FURNISH 66-INCH STEEL PIPE PILES: For		INSTALL 66-INCH STEEL PIPE PILES FROM	
	Lump Sum		Each	
	1		2	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 1,000,000.00	\$ 1,000,000.00	\$ 575,000.00	\$ 1,150,000.00
1. MANSON CONSTRUCTION	\$ 1,450,000.00	\$ 1,450,000.00	\$ 400,000.00	\$ 800,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 1,130,000.00	\$ 1,130,000.00	\$ 175,000.00	\$ 350,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 1,452,000.00	\$ 1,452,000.00	\$ 320,500.00	\$ 641,000.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 1,136,000.00	\$ 1,136,000.00	\$ 132,800.00	\$ 265,600.00
5. REYES/LARISON JV	\$ 1,368,000.00	\$ 1,368,000.00	\$ 642,500.00	\$ 1,285,000.00

1) AVERAGE BID	\$ 1,256,000.00	\$ 1,256,000.00	\$ 374,300.00	\$ 748,600.00
2) STANDARD DEVIATION	\$ 175,313.05	\$ 175,313.05	\$ 188,772.08	\$ 377,544.17
3) ENG. EST. - LOW BIDDER	\$ (450,000.00)	\$ (450,000.00)	\$ 175,000.00	\$ 350,000.00

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 11		Main Bid Item 12	
	ITEM 11		ITEM 12	
	FURNISH 36-INCH STEEL PIPE PILES FOR		INSTALL 36-INCH STEEL PIPE PILES FOR	
	Lump Sum		Each	
	1		24	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 2,100,000.00	\$ 2,100,000.00	\$ 100,000.00	\$ 2,400,000.00
1. MANSON CONSTRUCTION	\$ 2,500,000.00	\$ 2,500,000.00	\$ 22,000.00	\$ 528,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 2,860,000.00	\$ 2,860,000.00	\$ 28,000.00	\$ 672,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 2,690,200.00	\$ 2,690,200.00	\$ 32,600.00	\$ 782,400.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 2,270,000.00	\$ 2,270,000.00	\$ 15,250.00	\$ 366,000.00
5. REYES/LARISON JV	\$ 2,858,000.00	\$ 2,858,000.00	\$ 22,500.00	\$ 540,000.00

1) AVERAGE BID	\$ 2,546,366.67	\$ 2,546,366.67	\$ 36,725.00	\$ 881,400.00
2) STANDARD DEVIATION	\$ 286,920.67	\$ 286,920.67	\$ 28,801.67	\$ 691,240.19
3) ENG. EST. - LOW BIDDER	\$ (400,000.00)	\$ (400,000.00)	\$ 78,000.00	\$ 1,872,000.00

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 13		Main Bid Item 14	
	ITEM 13		ITEM 14	
	FURNISH 24-INCH STEEL PIPE PILES FOR		INSTALL 24-INCH STEEL PIPE PILES FOR	
	Lump Sum		Each	
	1		22	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 850,000.00	\$ 850,000.00	\$ 25,000.00	\$ 550,000.00
1. MANSON CONSTRUCTION	\$ 800,000.00	\$ 800,000.00	\$ 10,000.00	\$ 220,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 1,100,000.00	\$ 1,100,000.00	\$ 20,000.00	\$ 440,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 581,100.00	\$ 581,100.00	\$ 17,300.00	\$ 380,600.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 615,700.00	\$ 615,700.00	\$ 5,000.00	\$ 110,000.00
5. REYES/LARISON JV	\$ 637,000.00	\$ 637,000.00	\$ 12,400.00	\$ 272,800.00

1) AVERAGE BID	\$ 763,966.67	\$ 763,966.67	\$ 14,950.00	\$ 328,900.00
2) STANDARD DEVIATION	\$ 179,426.07	\$ 179,426.07	\$ 6,608.52	\$ 145,387.38
3) ENG. EST. - LOW BIDDER	\$ 50,000.00	\$ 50,000.00	\$ 15,000.00	\$ 330,000.00

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 15		Main Bid Item 16	
	ITEM 15		ITEM 16	
	FURNISH 24-INCH STEEL PIPE PILES FOR		INSTALL 24-INCH STEEL PIPE PILES FOR	
	Lump Sum		Each	
	1		14	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 525,000.00	\$ 525,000.00	\$ 47,000.00	\$ 658,000.00
1. MANSON CONSTRUCTION	\$ 600,000.00	\$ 600,000.00	\$ 14,000.00	\$ 196,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 370,000.00	\$ 370,000.00	\$ 30,000.00	\$ 420,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 520,300.00	\$ 520,300.00	\$ 50,400.00	\$ 705,600.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 163,300.00	\$ 163,300.00	\$ 13,500.00	\$ 189,000.00
5. REYES/LARISON JV	\$ 444,000.00	\$ 444,000.00	\$ 7,700.00	\$ 107,800.00

1) AVERAGE BID	\$ 437,100.00	\$ 437,100.00	\$ 27,100.00	\$ 379,400.00
2) STANDARD DEVIATION	\$ 141,834.13	\$ 141,834.13	\$ 16,734.40	\$ 234,281.54
3) ENG. EST. - LOW BIDDER	\$ (75,000.00)	\$ (75,000.00)	\$ 33,000.00	\$ 462,000.00

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 17		Main Bid Item 18	
	ITEM 17		ITEM 18	
	MOBILIZATION AND DEMOBILIZATION FOR		MOBILIZATION AND DEMOBILIZATION FOR	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 620,000.00	\$ 620,000.00	\$ 125,000.00	\$ 125,000.00
1. MANSON CONSTRUCTION	\$ 175,000.00	\$ 175,000.00	\$ 100,000.00	\$ 100,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 150,000.00	\$ 150,000.00	\$ 55,000.00	\$ 55,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 915,500.00	\$ 915,500.00	\$ 176,400.00	\$ 176,400.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 275,000.00	\$ 275,000.00	\$ 34,200.00	\$ 34,200.00
5. REYES/LARISON JV	\$ 600,000.00	\$ 600,000.00	\$ 300,000.00	\$ 300,000.00

1) AVERAGE BID	\$ 455,916.67	\$ 455,916.67	\$ 131,766.67	\$ 131,766.67
2) STANDARD DEVIATION	\$ 278,127.73	\$ 278,127.73	\$ 88,281.63	\$ 88,281.63
3) ENG. EST. - LOW BIDDER	\$ 445,000.00	\$ 445,000.00	\$ 25,000.00	\$ 25,000.00

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 19		Main Bid Item 20	
	ITEM 19		ITEM 20	
	ELECTRICAL SYSTEM: For furnishing		FURNISH AND INSTALL STEEL FRAME/TIMBER	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,725,000.00	\$ 1,725,000.00
1. MANSON CONSTRUCTION	\$ 1,800,000.00	\$ 1,800,000.00	\$ 1,300,000.00	\$ 1,300,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 1,250,000.00	\$ 1,250,000.00	\$ 1,505,000.00	\$ 1,505,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 2,411,600.00	\$ 2,411,600.00	\$ 2,052,400.00	\$ 2,052,400.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 1,808,000.00	\$ 1,808,000.00	\$ 1,055,000.00	\$ 1,055,000.00
5. REYES/LARISON JV	\$ 965,000.00	\$ 965,000.00	\$ 1,700,000.00	\$ 1,700,000.00

1) AVERAGE BID	\$ 1,539,100.00	\$ 1,539,100.00	\$ 1,556,233.33	\$ 1,556,233.33
2) STANDARD DEVIATION	\$ 517,273.41	\$ 517,273.41	\$ 320,116.55	\$ 320,116.55
3) ENG. EST. - LOW BIDDER	\$ (800,000.00)	\$ (800,000.00)	\$ 425,000.00	\$ 425,000.00

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 21		Main Bid Item 22	
	ITEM 21		ITEM 22	
	FURNISH AND INSTALL STEEL CATWALKS:		CATHODIC PROTECTION: For furnishing	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 500,000.00	\$ 500,000.00	\$ 130,000.00	\$ 130,000.00
1. MANSON CONSTRUCTION	\$ 750,000.00	\$ 750,000.00	\$ 160,000.00	\$ 160,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 500,000.00	\$ 500,000.00	\$ 250,000.00	\$ 250,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 491,700.00	\$ 491,700.00	\$ 306,500.00	\$ 306,500.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 658,400.00	\$ 658,400.00	\$ 230,200.00	\$ 230,200.00
5. REYES/LARISON JV	\$ 640,000.00	\$ 640,000.00	\$ 140,000.00	\$ 140,000.00

1) AVERAGE BID	\$ 590,016.67	\$ 590,016.67	\$ 202,783.33	\$ 202,783.33
2) STANDARD DEVIATION	\$ 98,861.39	\$ 98,861.39	\$ 64,301.13	\$ 64,301.13
3) ENG. EST. - LOW BIDDER	\$ (250,000.00)	\$ (250,000.00)	\$ (30,000.00)	\$ (30,000.00)

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 23		Main Bid Item 24	
	ITEM 23		ITEM 24	
	PANORAMIC AND STILL PHOTOGRAPHIC		FURNISH AND CONSTRUCT 50 TONS SINGLE-	
	Lump Sum		Each	
	1		4	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 100,000.00	\$ 100,000.00	\$ 4,100.00	\$ 16,400.00
1. MANSON CONSTRUCTION	\$ 55,000.00	\$ 55,000.00	\$ 12,000.00	\$ 48,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 70,000.00	\$ 70,000.00	\$ 10,000.00	\$ 40,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 96,200.00	\$ 96,200.00	\$ 16,400.00	\$ 65,600.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 115,200.00	\$ 115,200.00	\$ 20,600.00	\$ 82,400.00
5. REYES/LARISON JV	\$ 140,000.00	\$ 140,000.00	\$ 10,000.00	\$ 40,000.00

1) AVERAGE BID	\$ 96,066.67	\$ 96,066.67	\$ 12,183.33	\$ 48,733.33
2) STANDARD DEVIATION	\$ 27,921.48	\$ 27,921.48	\$ 5,220.61	\$ 20,882.42
3) ENG. EST. - LOW BIDDER	\$ 45,000.00	\$ 45,000.00	\$ (7,900.00)	\$ (31,600.00)

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PROJ. CONST. MGR.: MICHAEL SWORDS

	Main Bid Item 25		Contingency Item 26	
	ITEM 25		ITEM 26	
	DREDGING (Drawing No. 1-3494): For furnishing		DREDGING (Drawing No.1-3341A): For	
	Cu. Yds. 8500		Cu. Yds. 2000	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 165.00	\$ 1,402,500.00	\$ 165.00	\$ 330,000.00
1. MANSON CONSTRUCTION	\$ 60.00	\$ 510,000.00	\$ 81.00	\$ 162,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 100.00	\$ 850,000.00	\$ 90.00	\$ 180,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 100.00	\$ 850,000.00	\$ 160.00	\$ 320,000.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 79.00	\$ 671,500.00	\$ 120.00	\$ 240,000.00
5. REYES/LARISON JV	\$ 87.00	\$ 739,500.00	\$ 127.00	\$ 254,000.00

1) AVERAGE BID	\$ 98.50	\$ 837,250.00	\$ 123.83	\$ 247,666.67
2) STANDARD DEVIATION	\$ 32.71	\$ 278,074.74	\$ 31.64	\$ 63,281.56
3) ENG. EST. - LOW BIDDER	\$ 105.00	\$ 892,500.00	\$ 84.00	\$ 168,000.00

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	Contingency Item 27		Contingency Item 28	
	ITEM 27		ITEM 28	
	MOBILIZATION AND DEMOBILIZATION FOR		SPUDDING OF OBSTRUCTIONS: For furnishing	
	Mob and De		Each	
	2		5	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 100,000.00	\$ 200,000.00	\$ 16,500.00	\$ 82,500.00
1. MANSON CONSTRUCTION	\$ 145,000.00	\$ 290,000.00	\$ 7,700.00	\$ 38,500.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 125,000.00	\$ 250,000.00	\$ 10,000.00	\$ 50,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 41,200.00	\$ 82,400.00	\$ 8,100.00	\$ 40,500.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 37,750.00	\$ 75,500.00	\$ 16,000.00	\$ 80,000.00
5. REYES/LARISON JV	\$ 12,720.00	\$ 25,440.00	\$ 14,370.00	\$ 71,850.00

1) AVERAGE BID	\$ 76,945.00	\$ 153,890.00	\$ 12,111.67	\$ 60,558.33
2) STANDARD DEVIATION	\$ 49,008.68	\$ 98,017.35	\$ 3,639.87	\$ 18,199.37
3) ENG. EST. - LOW BIDDER	\$ (45,000.00)	\$ (90,000.00)	\$ 8,800.00	\$ 44,000.00

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	Contingency Item 29		Contingency Item 30	
	ITEM 29		ITEM 30	
	SOIL PLUG REMOVAL FOR 24-INCH and 36- Each		SOIL PLUG REMOVAL FOR 66-INCH DIAMETER Each	
	18	18	2	2
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 13,500.00	\$ 243,000.00	\$ 27,500.00	\$ 55,000.00
1. MANSON CONSTRUCTION	\$ 21,500.00	\$ 387,000.00	\$ 58,000.00	\$ 116,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 9,500.00	\$ 171,000.00	\$ 40,000.00	\$ 80,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 14,800.00	\$ 266,400.00	\$ 70,000.00	\$ 140,000.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 5,250.00	\$ 94,500.00	\$ 12,000.00	\$ 24,000.00
5. REYES/LARISON JV	\$ 10,000.00	\$ 180,000.00	\$ 50,000.00	\$ 100,000.00

1) AVERAGE BID	\$ 12,425.00	\$ 223,650.00	\$ 42,916.67	\$ 85,833.33
2) STANDARD DEVIATION	\$ 5,083.78	\$ 91,507.99	\$ 19,205.94	\$ 38,411.88
3) ENG. EST. - LOW BIDDER	\$ (8,000.00)	\$ (144,000.00)	\$ (30,500.00)	\$ (61,000.00)

CONSTRUCTION DIVISION
SPECIFICATION NO. 2792A
 BERTHS 238-239 MARINE OIL TERMINAL IMPROVEMENTS

PROJ. CONST. MGR.: MICHAEL SWORDS

	Contingency Item 31		Contingency Item 32	
	ITEM 31		ITEM 32	
	CONCRETE BOTTOM PLUG FOR 24-INCH AND		CONCRETE BOTTOM PLUG FOR 66-INCH	
	Each 18		Each 2	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 13,500.00	\$ 243,000.00	\$ 27,500.00	\$ 55,000.00
1. MANSON CONSTRUCTION	\$ 2,300.00	\$ 41,400.00	\$ 10,500.00	\$ 21,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 8,000.00	\$ 144,000.00	\$ 45,000.00	\$ 90,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 18,300.00	\$ 329,400.00	\$ 55,100.00	\$ 110,200.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 1,400.00	\$ 25,200.00	\$ 9,530.00	\$ 19,060.00
5. REYES/LARISON JV	\$ 3,025.00	\$ 54,450.00	\$ 9,650.00	\$ 19,300.00
1) AVERAGE BID	\$ 7,754.17	\$ 139,575.00	\$ 26,213.33	\$ 52,426.67
2) STANDARD DEVIATION	\$ 6,281.96	\$ 113,075.25	\$ 18,205.40	\$ 36,410.81
3) ENG. EST. - LOW BIDDER	\$ 11,200.00	\$ 201,600.00	\$ 17,000.00	\$ 34,000.00

CONSTRUCTION DIVISION
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 BERTHS 238-239 MARINE OIL TERMINAL IMPROVEMENTS

PROJ. CONST. MGR.: MICHAEL SWORDS

	Contingency Item 33		Allowance Item 34	
	ITEM 33		ITEM 34	
	RESTRIKING STEEL PIPE PILES: For furnishing		UNFORESEEN ABOVE AND BELOW GROUND	
	Each		Lump Sum	
	10		1	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 7,000.00	\$ 70,000.00	\$ 150,000.00	\$ 150,000.00
1. MANSON CONSTRUCTION	\$ 3,200.00	\$ 32,000.00	\$ 150,000.00	\$ 150,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 5,000.00	\$ 50,000.00	\$ 150,000.00	\$ 150,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 6,800.00	\$ 68,000.00	\$ 150,000.00	\$ 150,000.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 4,000.00	\$ 40,000.00	\$ 150,000.00	\$ 150,000.00
5. REYES/LARISON JV	\$ 7,180.00	\$ 71,800.00	\$ 150,000.00	\$ 150,000.00
1) AVERAGE BID	\$ 5,530.00	\$ 55,300.00	\$ 150,000.00	\$ 150,000.00
2) STANDARD DEVIATION	\$ 1,557.08	\$ 15,570.81	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ 3,800.00	\$ 38,000.00	\$ -	\$ -

CONSTRUCTION DIVISION
SPECIFICATION NO. 2792A
 BERTHS 238-239 MARINE OIL TERMINAL IMPROVEMENTS

PROJ. CONST. MGR.: MICHAEL SWORDS

	Allowance Item 35		Allowance Item 36	
	ITEM 35		ITEM 36	
	PERFORM WORK ASSOCIATED WITH		TENANT- REQUESTED CHANGES: Bidder shall	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 100,000.00	\$ 100,000.00	\$ 300,000.00	\$ 300,000.00
1. MANSON CONSTRUCTION	\$ 100,000.00	\$ 100,000.00	\$ 300,000.00	\$ 300,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 100,000.00	\$ 100,000.00	\$ 300,000.00	\$ 300,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 100,000.00	\$ 100,000.00	\$ 300,000.00	\$ 300,000.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 100,000.00	\$ 100,000.00	\$ 300,000.00	\$ 300,000.00
5. REYES/LARISON JV	\$ 100,000.00	\$ 100,000.00	\$ 300,000.00	\$ 300,000.00
1) AVERAGE BID	\$ 100,000.00	\$ 100,000.00	\$ 300,000.00	\$ 300,000.00
2) STANDARD DEVIATION	\$ -	\$ -	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ -	\$ -	\$ -	\$ -

CONSTRUCTION DIVISION
SPECIFICATION NO. 2792A
 BERTHS 238-239 MARINE OIL TERMINAL IMPROVEMENTS

PROJ. CONST. MGR.: MICHAEL SWORDS

	Allowance Item 37		Allowance Item 38	
	ITEM 37		ITEM 38	
	PREMIUM TIME FOR SCHEDULE		PARTNERING FACILITY: Bidder shall include in	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 100,000.00	\$ 100,000.00	\$ 50,000.00	\$ 50,000.00
1. MANSON CONSTRUCTION	\$ 100,000.00	\$ 100,000.00	\$ 50,000.00	\$ 50,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 100,000.00	\$ 100,000.00	\$ 50,000.00	\$ 50,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 100,000.00	\$ 100,000.00	\$ 50,000.00	\$ 50,000.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 100,000.00	\$ 100,000.00	\$ 50,000.00	\$ 50,000.00
5. REYES/LARISON JV	\$ 100,000.00	\$ 100,000.00	\$ 50,000.00	\$ 50,000.00
1) AVERAGE BID	\$ 100,000.00	\$ 100,000.00	\$ 50,000.00	\$ 50,000.00
2) STANDARD DEVIATION	\$ -	\$ -	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ -	\$ -	\$ -	\$ -

CONSTRUCTION DIVISION
SPECIFICATION NO. 2792A
 BERTHS 238-239 MARINE OIL TERMINAL IMPROVEMENTS

PROJ. CONST. MGR.: MICHAEL SWORDS

	Allowance Item 39		Allowance Item 40	
	ITEM 39		ITEM 40	
	STRUCTURAL MODIFICATIONS: Bidder shall		ADDITIONAL DECK MODIFICATIONS: Bidder	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00
1. MANSON CONSTRUCTION	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00
5. REYES/LARISON JV	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00
1) AVERAGE BID	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00	\$ 190,000.00
2) STANDARD DEVIATION	\$ -	\$ -	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ -	\$ -	\$ -	\$ -

CONSTRUCTION DIVISION
SPECIFICATION NO. 2792A
 BERTHS 238-239 MARINE OIL TERMINAL IMPROVEMENTS

PROJ. CONST. MGR.: MICHAEL SWORDS

	Allowance Item 41		Allowance Item 42	
	ITEM 41		ITEM 42	
	EXCAVATE, REMOVE, AND DISPOSE OR		UNFORESEEN WATERSIDE RELATED WORK:	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 100,000.00	\$ 100,000.00	\$ 400,000.00	\$ 400,000.00
1. MANSON CONSTRUCTION	\$ 100,000.00	\$ 100,000.00	\$ 400,000.00	\$ 400,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 100,000.00	\$ 100,000.00	\$ 400,000.00	\$ 400,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 100,000.00	\$ 100,000.00	\$ 400,000.00	\$ 400,000.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 100,000.00	\$ 100,000.00	\$ 400,000.00	\$ 400,000.00
5. REYES/LARISON JV	\$ 100,000.00	\$ 100,000.00	\$ 400,000.00	\$ 400,000.00
1) AVERAGE BID	\$ 100,000.00	\$ 100,000.00	\$ 400,000.00	\$ 400,000.00
2) STANDARD DEVIATION	\$ -	\$ -	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ -	\$ -	\$ -	\$ -

CONSTRUCTION DIVISION
SPECIFICATION NO. 2792A
 BERTHS 238-239 MARINE OIL TERMINAL IMPROVEMENTS

PROJ. CONST. MGR.: MICHAEL SWORDS

	Allowance Item 43		Allowance Item 44	
	ITEM 43		ITEM 44	
	REMOVAL OF UNFORESEEN OBSTRUCTIONS		INTERNET-BASED PROJECT MANAGEMENT:	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 400,000.00	\$ 400,000.00	\$ 15,000.00	\$ 15,000.00
1. MANSON CONSTRUCTION	\$ 400,000.00	\$ 400,000.00	\$ 15,000.00	\$ 15,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 400,000.00	\$ 400,000.00	\$ 15,000.00	\$ 15,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 400,000.00	\$ 400,000.00	\$ 15,000.00	\$ 15,000.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 400,000.00	\$ 400,000.00	\$ 15,000.00	\$ 15,000.00
5. REYES/LARISON JV	\$ 400,000.00	\$ 400,000.00	\$ 15,000.00	\$ 15,000.00
1) AVERAGE BID	\$ 400,000.00	\$ 400,000.00	\$ 15,000.00	\$ 15,000.00
2) STANDARD DEVIATION	\$ -	\$ -	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ -	\$ -	\$ -	\$ -

CONSTRUCTION DIVISION
SPECIFICATION NO. 2792A
 BERTHS 238-239 MARINE OIL TERMINAL IMPROVEMENTS

PROJ. CONST. MGR.: MICHAEL SWORDS

Allowance Item
 45

	ITEM 45	
	ASBESTOS AND LEAD REMEDIATION: Bidder	
	Lump Sum	
	1	
	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 20,000.00	\$ 20,000.00
1. MANSON CONSTRUCTION	\$ 20,000.00	\$ 20,000.00
2. DRILL TECH DRILLING & SHORING, INC.	\$ 20,000.00	\$ 20,000.00
3. POWER ENGINEERING CONSTRUCTION CO.	\$ 20,000.00	\$ 20,000.00
4. JILK HEAVY CONSTRUCTION INC.	\$ 20,000.00	\$ 20,000.00
5. REYES/LARISON JV	\$ 20,000.00	\$ 20,000.00

1) AVERAGE BID	\$ 20,000.00	\$ 20,000.00
2) STANDARD DEVIATION	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ -	\$ -



Shaun Shahrestani
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SHAUN SHARESTAN
 Chief Harbor Engineer