

Bid Tabulation

PIER 4 PHASE 2 RECONFIGURATION
Contract Number 070136 Project Number: 091251

Bid Opening Date: Thursday, May 19, 2016

	Name of Bidder:			Engineer's Estimate		Manson Construction Co.		Orion Marine - American Construction, Joint Venture		IMCO General Construction, Inc.		Kiewit Infrastructure West Co.	
Bid Item	Bid Description	UOM	QYT	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Mobilization and Demobilization	LS	1	4,175,496.00	4,175,496.00	3,000,000.00	3,000,000.00	5,340,000.00	5,340,000.00	4,680,000.00	4,680,000.00	9,459,000.00	9,459,000.00
2	Project Administration	LS	1	1,040,000.00	1,040,000.00	1,400,000.00	1,400,000.00	2,500,000.00	2,500,000.00	1,860,000.00	1,860,000.00	6,800,000.00	6,800,000.00
3	Field Engineering	LS	1	322,400.00	322,400.00	1,300,000.00	1,300,000.00	500,000.00	500,000.00	460,000.00	460,000.00	175,000.00	175,000.00
4	Demolition	LS	1	2,367,144.00	2,367,144.00	2,800,000.00	2,800,000.00	2,500,000.00	2,500,000.00	2,400,000.00	2,400,000.00	3,800,000.00	3,800,000.00
5	Exploratory Excavation	CY	1,160	12.50	14,500.00	10.00	11,600.00	15.00	17,400.00	8.50	9,860.00	25.00	29,000.00
6	Removal of Buried Timber Bulkhead Wall	LF	700	482.00	337,400.00	270.00	189,000.00	125.00	87,500.00	125.00	87,500.00	325.00	227,500.00
7	Stone Columns	LF	69,171	57.20	3,956,581.20	35.00	2,420,985.00	29.00	2,005,959.00	30.00	2,075,130.00	42.30	2,925,933.30
8	Riprap and Debris Removal and Disposal	LS	1	722,592.00	722,592.00	400,000.00	400,000.00	525,000.00	525,000.00	600,000.00	600,000.00	550,000.00	550,000.00
9	Dredging and Disposal	CY	465,000	9.50	4,417,500.00	8.00	3,720,000.00	5.00	2,325,000.00	7.25	3,371,250.00	5.65	2,627,250.00
10	Filter Blanket	TON	14,950	52.00	777,400.00	20.00	299,000.00	46.00	687,700.00	40.00	598,000.00	33.50	500,825.00
11	Light Rock Riprap	TON	32,500	54.48	1,770,600.00	50.00	1,625,000.00	57.00	1,852,500.00	51.00	1,657,500.00	48.00	1,560,000.00
12	Heavy Rock Riprap	TON	36,000	60.32	2,171,520.00	55.00	1,980,000.00	60.00	2,160,000.00	65.00	2,340,000.00	49.00	1,764,000.00
13	Furnish 24-inch Concrete Pile	LF	174,121	83.20	14,486,867.20	80.00	13,929,680.00	82.00	14,277,922.00	85.00	14,800,285.00	85.50	14,887,345.50
14	Install 24-inch Concrete Pile - Wharf Plumb Piles	EA	1,197	5,720.00	6,846,840.00	5,000.00	5,985,000.00	5,000.00	5,985,000.00	4,000.00	4,788,000.00	5,500.00	6,583,500.00
15	Install 24-inch Concrete Pile - Wharf Batter Piles	EA	36	8,320.00	299,520.00	6,000.00	216,000.00	12,000.00	432,000.00	7,000.00	252,000.00	5,500.00	198,000.00
16	Install 24-inch Concrete Piles - Mooring Dolphin Piles	EA	8	7,280.00	58,240.00	8,000.00	64,000.00	5,300.00	42,400.00	3,000.00	24,000.00	19,000.00	152,000.00
17	Dynamic Pile Driving Analysis	EA	20	5,200.00	104,000.00	8,500.00	170,000.00	10,000.00	200,000.00	11,000.00	220,000.00	8,000.00	160,000.00
18	Re-strike Concrete Piles	EA	50	2,912.00	145,600.00	1,500.00	75,000.00	1,800.00	90,000.00	2,600.00	130,000.00	765.00	38,250.00
19	Pile Cut-offs (lengths greater than 10 feet)	EA	50	2,080.00	104,000.00	500.00	25,000.00	300.00	15,000.00	1,450.00	72,500.00	30.00	1,500.00
20	Concrete Pile Build-ups	EA	40	3,120.00	124,800.00	1,000.00	40,000.00	2,000.00	80,000.00	2,900.00	116,000.00	2,500.00	100,000.00
21	Furnish and Install Sheet Piles	LF	1,308	1,660.00	2,171,280.00	1,200.00	1,569,600.00	1,000.00	1,308,000.00	1,200.00	1,569,600.00	1,300.00	1,700,400.00

Bid Tabulation

PIER 4 PHASE 2 RECONFIGURATION
Contract Number 070136 Project Number: 091251

Bid Opening Date: Thursday, May 19, 2016

	Name of Bidder:			Engineer's Estimate		Manson Construction Co.		Orion Marine - American Construction, Joint Venture		IMCO General Construction, Inc.		Kiewit Infrastructure West Co.	
Bid Item	Bid Description	UOM	QYT	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
22	Construct Mooring Dolphin	LS	1	364,000.00	364,000.00	110,000.00	110,000.00	95,000.00	95,000.00	115,000.00	115,000.00	120,000.00	120,000.00
23	Wharf Construction	LS	1	22,759,672.00	22,759,672.00	24,600,000.00	24,600,000.00	27,950,000.00	27,950,000.00	29,800,000.00	29,800,000.00	21,663,857.00	21,663,857.00
24	Wharf Fender System	LS	1	1,010,880.00	1,010,880.00	700,000.00	700,000.00	800,000.00	800,000.00	810,000.00	810,000.00	715,000.00	715,000.00
25	Furnish and Install Crane Rail	LS	1	1,907,984.00	1,907,984.00	1,100,000.00	1,100,000.00	1,250,000.00	1,250,000.00	1,160,000.00	1,160,000.00	1,600,000.00	1,600,000.00
26	Concrete Spall Repairs to Existing Pier 4	SF	118	353.00	41,654.00	400.00	47,200.00	175.00	20,650.00	655.00	77,290.00	1,000.00	118,000.00
27	Storm Drain, Water and Sanitary Sewer Systems	LS	1	1,781,728.00	1,781,728.00	2,050,000.00	2,050,000.00	1,900,000.00	1,900,000.00	2,150,000.00	2,150,000.00	1,900,000.00	1,900,000.00
28	Electrical and Communications Site Work	LS	1	4,987,736.00	4,987,736.00	3,400,000.00	3,400,000.00	2,750,000.00	2,750,000.00	3,400,000.00	3,400,000.00	4,500,000.00	4,500,000.00
29	Electrical Substation	LS	1	1,612,624.00	1,612,624.00	1,000,000.00	1,000,000.00	1,500,000.00	1,500,000.00	1,220,000.00	1,220,000.00	1,200,000.00	1,200,000.00
30	Ballast and Base Course for Asphalt Paving	TON	17,940	27.00	484,380.00	25.00	448,500.00	25.00	448,500.00	30.00	538,200.00	27.00	484,380.00
31	Asphalt Paving	TON	22,220	104.00	2,310,880.00	65.00	1,444,300.00	60.00	1,333,200.00	98.00	2,177,560.00	90.00	1,999,800.00
32	Marine Building	LS	1	2,415,920.00	2,415,920.00	3,000,000.00	3,000,000.00	2,800,000.00	2,800,000.00	2,250,000.00	2,250,000.00	3,200,000.20	3,200,000.20
33	All Other Work	LS	1	964,288.00	964,288.00	1,900,000.00	1,900,000.00	750,000.00	750,000.00	1,000,000.00	1,000,000.00	2,400,000.00	2,400,000.00
34	Stone Column Obstructions Allowance	LS	1	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00
35	Unforeseen Dredging Debris Removal Allowance	LS	1	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
36	Unforeseen Conditions Allowance	LS	1	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
37	Screened Dredging Premium Allowance	HR	300	1,248.00	374,400.00	400.00	120,000.00	600.00	180,000.00	1,200.00	360,000.00	650.00	195,000.00
BASE BID SUBTOTAL				\$87,680,426.40		\$81,389,865.00		\$84,958,731.00		\$87,419,675.00		\$94,585,541.00	

** Information listed above is based upon bid package received. The content of the bid package has not been evaluated for responsiveness or responsible.