

**Palm Beach County
Department of Environmental Resources Management
Construction Contract Bid Tabulation**

Project No.: 2012ERM01

Project Name: Palm Beach County Annual Artificial Reef & Breakwater Project

Bid Opening: February 28, 2012

Contract Time: Twelve (12) months with an optional extension not to exceed thirty-six (36) months total.

	BASE BID ITEMS	QUANTITY	UNIT	ERM Estimate		Average of All Bids UNIT COST	The Vance Construction Company		Center Marine Contracting, LLC		Arbor Tree & Land, Inc.		Shoreline Foundation, Inc.	
				UNIT COST	TOTAL COST		UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
	General													
1	Turbidity Monitoring/Reporting	59	Day	\$ 200.00	\$ 11,800.00	\$ 192.37	\$ 90.00	\$ 5,310.00	\$ 91.38	\$ 5,391.42	\$ 240.00	\$ 14,160.00	\$ 348.11	\$ 20,538.49
2	Mobilization & Demobilization	3	Work Order	30,000.00	90,000.00	36,819.02	24,000.00	72,000.00	79,650.00	238,950.00	25,000.00	75,000.00	18,626.08	55,878.24
	Materials Supply													
3	Supply Limestone Rock (3' to 4' diameter)	2,400	Ton	60.00	144,000.00	62.43	65.00	156,000.00	46.68	112,032.00	46.00	110,400.00	92.04	220,896.00
4	Supply Limestone Rock (2' to 3' diameter)	13,100	Ton	50.00	655,000.00	56.46	45.00	589,500.00	34.88	456,928.00	46.00	602,600.00	99.96	1,309,476.00
5	Supply Limestone Rock (.5' to 1.5' diameter)	8,100	Ton	50.00	405,000.00	47.96	45.00	364,500.00	37.13	300,753.00	46.00	372,600.00	63.72	516,132.00
6	Supply Bedding Stone	1,825	Ton	50.00	91,250.00	44.65	45.00	82,125.00	30.95	56,483.75	32.00	58,400.00	70.65	128,936.25
7	Supply Filter Fabric	19,000	SY	4.00	76,000.00	2.67	4.50	85,500.00	1.97	37,430.00	2.15	40,850.00	2.06	39,140.00
	Oyster Reef Construction													
8	Load/Install Rock	8,100	Ton	40.00	324,000.00	78.60	32.00	259,200.00	58.53	474,093.00	100.00	810,000.00	123.88	1,003,428.00
9	Transport Rock	56,700	Ton-Mile	1.00	56,700.00	1.13	2.00	113,400.00	0.52	29,484.00	0.80	45,360.00	1.18	66,906.00
	Offshore Limestone Reef Construction													
10	Load/Install Rock	2,400	Ton	60.00	144,000.00	94.19	60.00	144,000.00	98.86	237,264.00	50.00	120,000.00	167.90	402,960.00
11	Transport Rock	41,000	Ton-Mile	2.00	82,000.00	1.73	1.50	61,500.00	1.69	69,290.00	0.80	32,800.00	2.94	120,540.00
	Donated Reef Materials													
12	Load/Install Reef Materials	500	Ton	100.00	50,000.00	88.55	60.00	30,000.00	17.59	8,795.00	66.00	33,000.00	210.60	105,300.00
13	Transport Reef Materials	500	Ton-Mile	2.00	1,000.00	3.40	1.50	750.00	2.80	1,400.00	0.80	400.00	8.51	4,255.00
	Peanut Island Breakwaters													
14	Load/Install Reef Materials	1,500	Ton	50.00	75,000.00	84.21	58.00	87,000.00	21.29	31,935.00	146.00	219,000.00	111.56	167,340.00
	Inshore Breakwater Construction													
15	Load/Install Filter Fabric	19,000	SY	5.00	95,000.00	4.55	4.50	85,500.00	2.04	38,760.00	2.00	38,000.00	9.65	183,350.00
16	Load/Install Bedding Stone	1,825	Ton	40.00	73,000.00	65.66	35.00	63,875.00	55.90	102,017.50	40.00	73,000.00	131.72	240,389.00
17	Load/Install Rock	13,100	Ton	50.00	655,000.00	64.67	35.00	458,500.00	48.38	633,778.00	37.00	484,700.00	138.31	1,811,861.00
18	Transport All Materials	202,425	Ton-Mile	1.00	202,425.00	0.85	0.75	151,818.75	0.51	103,236.75	0.80	161,940.00	1.34	271,249.50
	BASE BID				\$3,231,175.00			\$ 2,810,478.75		\$2,938,021.42		\$3,292,210.00		\$6,668,575.48
	ALTERNATE BID ITEMS													
1	Premium for Davis-Bacon Act (Wage Rate) Compliance	1	Work Order \$	N/A		0.25%	1.00%		0.00%		0.00%		0.00%	

This tabulation is not a recommendation for award. All bids are subject to compliance review and approval. Numbers in **bold italic** indicate a calculation correction.