



Department of Environmental
 Resources Management
 2300 North Jog Road, 4th Floor
 West Palm Beach, FL 33411-2743
 (561) 233-2400
 FAX: (561) 233-2414
 www.pbcgov.com/erm



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PALM BEACH COUNTY
DEPARTMENT OF ENVIRONMENTAL RESOURCES MANAGEMENT

*****FACSIMILE*****

POSTING

DATE: March 20, 2012

TO: The Vance Construction Co.
 Center Marine Contracting, LLC
 Arbor Tree and Land, Inc.
 Shoreline Foundation

FROM: Daniel Bates, Deputy Director 
 Department of Environmental Resources Management

RE: AWARD RECOMMENDATION
PALM BEACH COUNTY ANNUAL ARTIFICIAL REEF &
BREAKWATER PROJECT
PBC/ERM PROJECT NO. 2012ERM01

Based on bid results for the Base Bid and SBE compliance review, the Department of Environmental Resources Management recommends award of the above referenced contract to The Vance Construction Co. (Primary Contractor) and to Center Marine Contracting, LLC (Secondary Contractor).

This Award Recommendation will be posted at the Department of Environmental Resources Management on the 4th Floor at 2300 N. Jog Road, West Palm Beach, Florida. The Award Recommendation may be protested by addressing your protest to Ms. Kathleen M. Scarlett, Director, Palm Beach County Purchasing Department, 50 South Military Trail, West Palm Beach, Florida 33415. Failure to file a protest to the Director of Purchasing within five (5) business days after posting of the Award Recommendation, as prescribed in Section IV (D) of the County Purchasing Ordinance 96-17, shall constitute a waiver of proceedings under the referenced County Ordinance.

We thank you for your continued interest in bidding Palm Beach County projects.

Attachments: Bid Evaluation Summary
 Bid Tabulation
 SBE Compliance Review

DB:BP:dlw

c: Kathleen M. Scarlett, Director, Purchasing Department
 Jim Mize, Chief Assistant County Attorney

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

Project No.: 2012ERM01

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

Bid Opening: February 28, 2012

I. Lowest responsive, responsible bidder:

The Vance Construction Co. (Primary Contractor) Center Marine Contracting, LLC (Secondary Contractor)

II. Bidders, ranked from lowest to highest:

Bidder	Evaluated Bid Amount	SBE Participation	Business Location
1. The Vance Construction Co.	\$ 2,810,478.75	15.86%	PBC
2. Center Marine Contracting, LLC	\$ 2,983,021.42	60.84%	Non-Local
3. Arbor Tree & Land, Inc.	\$ 3,292,210.00	0.00%	PBC
4. Shoreline Foundation, Inc.	\$ 6,668,575.48	N/E	Non-Local

N/E = Not Evaluated

III. Disqualified bidders:

Bidder	Reason
1. NONE	N/A

IV. Alternate Bid Items used to determine Evaluated Bid Amount:

No.

V. Did SBE Participation affect bid ranking?

No.

VI. Did Local Preference affect bid ranking?

No.

VII. Will Contract Award Amount differ from Evaluated Bid Amount?

Yes, amounts will be based on 1st year quantities, as listed in Figure 2 of the Technical Specifications under "2012". The Vance Construction Co. (Primary Contractor) contract amount will be \$1,037,878.75 and the Center Marine Contracting, LLC (Secondary Contractor) contract amount will be \$1,101,344.12.

**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		
	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.



**Office of
Small Business Assistance**

50 South Military Trail, Suite 202
West Palm Beach, FL 33415
(561) 616-6840
Fax: (561) 616-6850
www.pbcgov.com/osba



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Robert Weisman (SB)

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DATE: March 15, 2012

TO: Daniel Bates, Deputy Director
Department of Environmental Resources
Management

Through: Allen Gray, Manager - Office of Small Business Assistance *Allen Gray*

FROM: Tanoy Williams, Compliance Specialist II *Tanoy Williams*

SUBJECT: **Compliance Review on Project No. 2012ERM01
Palm Beach County Annual Artificial Reef and
Breakwater Project**

The following is a Compliance Review of SBE participation on the above-mentioned project.

LOW BIDDER: **THE VANCE CONSTRUCTION COMPANY**

PO Box 36
Cuttyhunk, MA 02713
561-650-0016

Phone: 561-650-0016
Bid Opening: February 28, 2012
Bid Amount: \$2,810,478.75

Goal: **15% Overall**
Goal Achieved: **15.86%**

SBE Participation:

Eastman Aggregates	\$445,860.90	15.86%
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2ND LOW BIDDER: **CENTER MARINE CONTRACTING, LLC**
120 International Parkway
Suite 262
Phone: 407-333-2306
Bid Amount: \$2,938,021.42
Goal: 15% Overall
Goal Achieved: 60.84%

SBE Participation:

(HB) Palm Beach Marine **\$1,787,636.50** **60.84%**

3RD LOW BIDDER **ARBOR TREE AND LAND, INC.**
5796 Western Way
Lake Worth, FL 33463
Phone: 561-295-2198
Bid Amount: \$3,292,210.00
Goal: 15% Overall
Goal Achieved: 0.00%

SBE Participation:

¹ Arbor Tree	\$0.00	0.00%
² RoGo Trucking	\$0.00	0.00%
	\$0.00	0.00%

EVALUATION

The low bidder, **THE VANCE CONSTRUCTION COMPANY,**
has met the SBE goal for this project.

cc: Tammy Fields, Assistant County Attorney
File

¹ Arbor Tree and Land, Inc. is not SBE certified so I could not use their dollar amount in the SBE utilization.

² RoGo Trucking, Inc. is not SBE certified so I could not use their dollar amount in the SBE utilization.