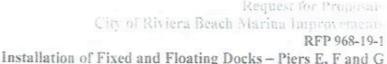
# The Vance Construction Co. 225 Southern Blvd, Suite 201, West Palm Beach FL 33405

Tab #4

Cost Fee Proposal

Bid Schedule

Schedule of Methodology





### COST FEE PROPOSAL

### CITY OF RIVIERA BEACH MARINA - PIERS E, F and G

The City of Riviera Beach Purchasing Department is soliciting Cost Proposals from qualified Marine Contractors for demolition of existing structures, installation of fixed and floating dock structures, wave attenuation system. gangways and other project components pertaining to the further improvements at the City of Riviera Beach Marina. The dock products including all installation hardware shall be designed, manufactured and delivered to the City by a pre-selected dock manufacturer (Marinetek, N.A., Manufacturer). The dock products will be purchased directly by the City and will not be a requirement of the Contractor. The Contractor shall conduct work in accordance to the plans and specifications prepared by Sea Diversified, Inc. of Delray Beach, Florida with installation of fixed and floating docks in strict accordance with Manufacturer supplied shop drawings. Installation Manuals and other technical information. The Contractor selected via this RFP process will not be responsible for the supply and installation of new utilities (electric/lighting, potable water, sewer and fire) as a utility contractor will be selected by the City via separate RFP process. It is the City's intent to commence with the utility work after the Contractor has completed the installation of the docks including support piles and all other dock components provided by the Manufacturer. It is noted that the City may have the utility contractor commence with certain components of work such as extending services to the new areas of work, however it is the intent for the Contractor to work totally independent of the utility contractor and the Contractor shall base their bid, accordingly.

#### COST FEE PROPOSAL:

The Contractor shall provide a fully detailed line item cost proposal using the Bid Schedule provided, herein. All line item costs shall include materials, where applicable, supervision, labor, equipment, subcontracted labor, permits, taxes and general overhead/profit, as applicable. All Proposals are to be inclusive lump sum proposals, The Contractor is to provide pricing based on the plan and specifications provided. Any proposed alternatives to the base proposal shall be listed appropriately based on the Bid Schedule and shall not be included in the base proposal. The City reserves the right, at the sole discretion, to accept, reject or request clarification or revision of any cost proposal submitted.

The undersigned hereby represents that he has carefully examined the drawings and the Contract including all Contract Documents and will execute the Contract and perform all its items, covenants and conditions, all in exact compliance with the requirements of the specifications and drawings. In addition, the Respondent, by and through the submission of his Proposal, agrees that they have examined and shall be held responsible for having theretofore examined themselves as to the character of the route, location, site conditions and all other physical characteristics of the work in order that they may thereby provide for the satisfactory completion of the project,

COMPANY NAME: _	The Vance Construction Co
BASE BID AMOUNT: S	
(amount written in words l	nas precedence)

BID SCHEDULE

CITY OF RIVIERA BEACH

REQUEST FOR PROPOSAL NO. 968-19-1

CITY OF RIVIERA BEACH MARINA - INSTALLATION OF FIXED AND FLOATING DOCKS - PIERS E, F and G
21-Dec-18

PAGE 1

NO	DESCRIPTION	QUANT	UNIT	UNIT PRICE	TOTAL LINE ITE BID AMOUNT
Pier	F - Fixed and Floating Dock Systems				
1	14' wide floating concrete wave attenuator - Install only - (all hardware to be provided by the Manufacturer)	4,550.0	SF	29.10	132,405.00
2	14' wide fixed aluminum pier with triangular transition (overlay of existing pier) - Install aluminum channel supports, set and install frames. (all hardware to be provided by the Manufacturer)	2,450.0	SF	4.90	12,005.00
3	8'-6" Wide Fixed Aluminum Pier (overlay of exitisng pier) - install		SF	4.90	7,247.10
4	Aluminum finger pier (6'x46')- Floating with integrated ramp system - Install only. (all hardware to be supplied by Manufacturer)	1.0	EA	2400.00	2,400.00
5	14' Wide Fixed Aluminum Gangway Access Pier - Install aluminum channel supports, set and install frames. (all hardware to be provided by the Manufacturer)	644.0	SF	5.28	3,400.00
6	6' x 40' aluminum gangway - Install only - (all hardware to be provided by the Manufacturer)	1.0	EA	2,400.00	2,400.00
7	14" x 45' concrete piles for 14' wide main dock and access pier - Furnish and Install	21.0	EA	3,700.00	77,700.00
8	20" x 60' steel piles for articulating piers - Furnish	2.0	EA	5,830.20	11,600.40
9	20" x 60' steel piles for articulating piers - Install	2.0	EA	2,700.00	5,400.00
10	20" Diameter Fiberglass Pile Caps	2.0	EA	275.00	550.00
11	24" x 65' concrete floating dock steel support piles and fender piles - Furnish		EA	8,259.55	239,526.95
12	24" x 65' concrete floating dock steel support piles and fender piles - Install	29.0	EA	2,900.00	84,100.00
13	24" Diameter Fiberglass Pile Caps	29.0	EA	275.00	7,975.00
14	12"x45' PT Timber Mooring / Fender Piles - Furnish and Install - includes (2) rope cleats each and pile wrap	6.0	EA	1,333.34	8,000.04
15	Privacy wall - Construct 12"x18" poured-in-place concrete foundation and install Manufacturer supplied 78" high aluminum / hardwood privacy wall. Wall including hardware to be supplied by the Manufacturer.	172.0	LF	36.11	6,210.92
16	Aluminum guardrail / fence - Install Manufacturer supplied aluminum railing / fence (all hardware to be provided by the Manufacturer)	174.0	LF	71.84	12,500.16
17	Cleats - 20-Ton Bollard - Install Only	4.0	EA	400.00	1,600.00
18	Cleats - 10-Ton Bollard - Install Only	18.0	EA	300.00	5,400.00
19	Cleats - 15" (5-Ton Min.) - Install Only	8.0	EA	200.00	1,600.00
20	5-Step Aluminum Ladders - Install Only	6.0	EA	100.00	600.00
otal	Pier F - Fixed and Floating Dock Systems	PERIOD STATES			622,680.85

BID SCHEDULE CITY OF RIVIERA BEACH REQUEST FOR PROPOSAL NO. 968-19-1

### RESPONDENT

CITY OF RIVIERA BEACH MARINA - INSTALLATION OF FIXED AND FLOATING DOCKS - PIERS E, F and G 21-Dec-18

PAGE 2

NO	DESCRIPTION	QUANT	UNIT	UNIT PRICE	TOTAL LINE ITEM BID AMOUNT
Pier	E - Fixed and Floating Dock Systems				
21	8' wide main Docks - Install aluminum channel cross members. Set in place and secure pre-decked aluminum frame docks. (all hardware to be supplied by Manufacturer)	1,472.0	SF	22.01	32,398.72
22	Aluminum finger Pier (6'x56')- Floating with integrated ramp system - Install only. (all hardware to be supplied by Manufacturer)	2.0	EA	6,400.00	12,800.00
23	Aluminum finger pier (8'x76')- Floating with integrated ramp system - Install only. (all hardware to be supplied by Manufacturer)	1.0	EA	12,800.00	12,800.00
24	14" x 45' concrete piles for 8' wide main dock - Furnish and Install	20.0	EA	3,700.00	74,000.00
25	20" x 60' steel piles for articulating piers - Furnish	7.0	EA	4,081.00,,	28,567.00
26	20" x 60' steel piles for articulating piers - Install	7.0	EA	2,700.00	18,900.00
27	20" diameter fiberglass pile caps	7.0	EA	275.00	1,925.00
28	12"x45' PT timber mooring / fender Piles - Furnish and install - includes (2) rope cleats each and pile wrap	11.0	EA	1,364.00	15,004.00
29	Cleats - 15" (5-ton min.) - Install only	22.0	EA	125.00	2,750.00
30	5-Step aluminum ladders - Install only	3.0	EA	100.00	300.00
Γotal	Pier E - Fixed and Floating Dock Systems				199,444.72

NO	DESCRIPTION	QUANT	UNIT	UNIT	TOTAL LINE ITEM BID AMOUNT
Pier	G - Floating Dock System				
31	14' wide floating concrete wave attenuator - Install only - (all hardware to be provided by the Manufacturer)	4,830.0	SF	29.10	140,553.00
32	12' wide floating concrete wave attenuator - Install only - (all hardware to be provided by the Manufacturer)	480.0	SF	29.10	13,968.00
33	5'-6" wide floating concrete finger piers - Install only - (all hardware to be provided by the Manufacturer)	6.0	EA	3,600.00	21,600.00
34	20" x 60' steel piles for articulating piers - Furnish	5.0	EA	4,060.00	20,300.00
35	20" x 60' steel piles for articulating piers - Install	5.0	EA	2,700.00	13,500.00
36	20" diameter fiberglass pile caps	5.0	EA	275.00	1,375.00
37	24" x 65" concrete floating dock steel support piles and fender piles - Furnish	19.0	EA	5,781.67	109,851.70
38	24" x 65' concrete floating dock steel support piles and fender piles - Install	19.0	EA	2,900.00	55,100.00
39	24" diameter fiberglass pile caps	19.0	EA	275.00	5,225.00
40	Cleats - 20-ton bollard - Install only	4.0	EA	400.00	1,600.00
41	Cleats - 10-ton bollard - Install only	6.0	EA	300.00	1,800.00
42	Cleats - 15" (5-ton) - Install only	57.0	EA	200.00	11,400.00
43	5-step aluminum ladders - Install only	6.0	EA	100	600.00
Γota	Pier G - Floating Dock System				396,672.70

BID SCHEDULE CITY OF RIVIERA BEACH REQUEST FOR PROPOSAL NO. 968-19-1

## The Vance Construction Co

RESPONDENT

CITY OF RIVIERA BEACH MARINA - INSTALLATION OF FIXED AND FLOATING DOCKS - PIERS E, F and G 21-Dec-18

PAGE 3

NO	DESCRIPTION	QUANT	UNIT	UNIT	BID AMOUNT
Othe	er				
44	Mobilization / Demobilization	1.0	LS		78,175.14
45	Demolition of existing structures	1.0	LS		30,000.00
46	Survey control, layout and final asbuilts	1.0	LS	Spring Option	25,000.00
47	Environmental control measures	1.0	LS		5,000.00
40	Insurance, bonding, license fees and other miscellaneous items not otherwise included in this schedule.	1.0	LS		48,000.00
Γota	Other - Base Bid				186,175.14

Base Bid Summary	Base Bid
Pier F	622,680.85
Pier E	199,444.72
Pier G	396,672.70
Other	186,175.14
Total Base Bid:	1,404,973.42

Total Base Bid in Writing: One million bar hundred for thousand, nine hundred Severly three dollars USD and forty two cents.

Bid schedule has been prepared to include major components of work.

It shall be the Respondent's responsibility to review plans and specifications and to bid accordingly.

All square foot numbers pertaining to floating docks are approximate.