

# **Solicitation Addendum**

Addendum No.:	1
Solicitation No.:	2017-044
Project No.:	16-096
Solicitation Title:	Veterans Park Seawall Repair and Dock Replacement
Addendum Date:	March 13, 2017
Purchasing Contact:	Ryan Lingholm

# THE FOLLOWING ITEMS ARE MADE AND HEREBY BECOME A PART OF THIS SOLICITATION:

#### ADD:

#### APPENDIX E SCHEDULE OF BID PRICES, ALTERNATE ITEM NO. 13

Alternate Item No. 13 has been added per this Addendum No. 1.

#### ADD:

## **APPENDIX E SCHEDULE OF BID PRICES, ALTERNATE ITEM NO. 14**

Alternate Item No. 14 has been added per this Addendum No. 1.

#### **QUESTIONS AND RESPONSES:**

- Q1. Bid Sheet sample in spec package does not provide items for the wood alternate or the fiber reinforcing alternate, are they deleted?
- R1. No, the referenced items are not deleted. Alternate Item Nos. 13 and 14 are added per this Addendum No. 1.

# Q2. The note on Sheet No. S1.0 calls for all rebar galvanized. Sheet S4.0 specifies only the epoxied U bar galvanized. Please clarify which is correct.

R2. All rebar is to be galvanized for the base bid, and FRP alternate includes the U bars to be steel and to be galvanized. The FRP option has the FRP bars straight and the galvanized U bars combined.

### Q3. What concrete mix design is required for the ramp concrete?

R3. The same concrete used for the cap should be used for the ramp.

### Q4. Clarify the wall thickness for the 12" Super Pile.

- R4. The wall thickness is  $\frac{1}{2}$  inch.
- Q5. Clarify what type of resin (Isophthalic Polyester, or Isophthalic Polyester FR, or Vinylester FR) is to be used for the FRP Wide Flange Beams and Channels.
- R5. Resin is to be Isophthalic Polyester.
- Q6. Sheet No. S4.2 states the following: Proposed 12" diameter X 30 ft long Fiber Reinforced Polymer Piling. What is the specified wall thickness of the12" Super Pile?
- R6. Refer to the response for Question 4.
- Q7. Sheet No. S4.2 states the following: Proposed (3) 8" by 8" by ½" Wide Flange Polymer Beams by Fibergrate or Engineer approved equal.
  - A. What resin is required for this product? The manufacturer has multiple resins available with different characteristics for each.
  - B. Is there a specified color of these structural members? (Note: We have been advised by Creative Pultrusions that they usually make the Wide Flange beams for Fibergrate)
- R7. A. Resin is to be Isophthalic Polyester.
  - B. Yes, there will be a specified color. The City will notify the Successful Contractor of the specified color.
- Q8. Sheet No. S4.2 states the following: Proposed 8" by 2 3/16" by 3/8" FRP Channel (1) each side by Fibergrate or Engineer approved equal.
  - A. What resin is required for this product? The manufacturer has multiple resins available with different characteristics for each.
  - B. Is there a specified color of these structural members?
- R8. A. Resin is to be Isophthalic Polyester.
  - B. Yes, there will be a specified color. The City will notify the Successful Contractor of the specified color.
- Q9. Sheet No. S4.2 states the following: Proposed 2 X 6 FRP Deck Boards. What is the desired color of the deck?
- R9. The City will notify the Successful Contractor of the specified color.

NOTE: Items that are struck through are deleted. Items that are <u>underlined</u> have been added. All other terms and conditions remain as stated in the ITBC.

## End of Addendum

#### INSTRUCTIONS:

Receipt of this addendum must be acknowledged as instructed in the solicitation document. Failure to acknowledge receipt of this Addendum may result in the disqualification of Respondent's response.

#### APPENDIX E, SCHEDULE OF BID PRICES Revised per Addendum No. 1

Bidder will complete the Work for the following prices:

#### SCHEDULE OF BID PRICES

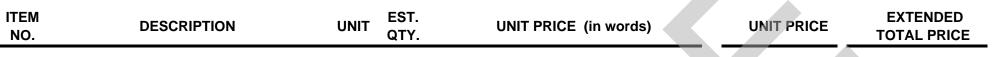
ITEM NO.	DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE (in words)	UNIT PRICE	EXTENDED TOTAL PRICE
	Veteran's Park, Delray Beach Florida					
	GENERAL CONDITIONS					
1	MOBILIZATION / DEMOBILIZATION	LS	1	Dollars	\$	\$
2	DEMOLITION AND REMOVAL OF EXISTING MARGINAL DOCKS AND ELEVATED CONCRETE PAD	LS	1	Cents Dollars Cents	\$	\$
3	REINFORCED CONCRETE CAP	LS	1	Dollars	\$	\$
4	REINFORCED CONCRETE RAMP (2)	LS	1	Cents Dollars Cents	\$	\$
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#### APPENDIX E, SCHEDULE OF BID PRICES

	A	PPENDIX	E, SCHEDULE OF BID PRICES		
DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE (in words)		EXTENDED TOTAL PRICE
Veteran's Park, Delray Beach Florida					
MARGINAL DOCKS (2)	LS	1	Dollars	\$	\$
ALUMINUM HANDRAILS	LS	1	Cents Dollars	\$	\$
AS BUILT RECORD DRAWINGS	LS	1	Dollars	\$	<u>\$</u>
VIDEO ALLOWANCE	LS	1	Two Thousand Dollars No Cents	\$ 2,000.00	\$ 2,000.00
	Veteran's Park, Delray Beach Florida MARGINAL DOCKS (2) ALUMINUM HANDRAILS AS BUILT RECORD DRAWINGS	DESCRIPTION       UNIT         Veteran's Park, Delray Beach Florida       LS         MARGINAL DOCKS (2)       LS         ALUMINUM HANDRAILS       LS         VIDEO ALLOWANCE       LS	DESCRIPTIONUNITEST. CTYVeteran's Park, Delray Beach FloridaIS1MARGINAL DOCKS (2)LS1ALUMINUM HANDRAILSLS1AS BUILT RECORD DRAWINGSLS1VIDEO ALLOWANCELS1	DESCRIPTION     UNIT     EST. QTY.     UNIT PRICE (in words)       Veteran's Park, Deiray Beach Florida     Image: Construction of the second of the se	DESCRIPTION     UNIT     OTTY.     UNIT PRICE (in words)     UNIT PRICE       Veteran's Park, Delray Beach Florida     MARGINAL DOCKS (2)     LS     1

#### APPENDIX E, SCHEDULE OF BID PRICES

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ITEM NO.	DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE (in words)			EXTENDED TOTAL PRICE
	Veteran's Park, Delray Beach Florida						
9	UNFORSEEN CONDITION ALLOWANCE	LS	1	Twenty Thousand Dollars No Cents	<u>\$ 20,000.00</u>	<u>\$</u>	20,000.00
10	INDEMNIFICATION	LS	1	Ten Dollars No Cents	<u>\$ 10.00</u>	\$	10.00
11	PROJECT IDENTIFACATION SIGN	EA	3	Dollars Cents	<u>\$</u>	<u>\$</u>	
12	NPDES PERMIT / EROSION CONTROL	LS	1	Dollars Cents			
	TOTAL EVALUATED BASE BID BID ITEMS 1 through 12 (in numbers)					\$	22,010.00
				Dollars Cents			



Veteran's Park, Delray Beach Florida

Note: The City reservse the right to award all or portions of the bid amount.

(Amounts are to be shown in both words and figures. In case of discrepancies, the amount shown in words will govern for each unit price.)

#### **ALTERNATES**

<u>13</u>	RAISED CAP & RAMP REINFORCING STEEL - GFRP	<u>EA</u>	<u>3</u>	Dollars	<u>\$</u>	<u>\$</u>
<u>14</u>	ACQ 0.6 SYP #1 DECKING, FASCIA, STRINGERS AND BENTS	LS	1	<u>Cents</u> <u>Dollars</u> <u>Cents</u>	<u>\$</u>	<u>\$</u>
	TBC 2017-044 /eterans Park Seawall Repair and Dock Replaceme	nt				2/27/17