



ADDENDUM NO. 3

Issue Date: June 18, 2020

Project Name: Oyster Bar Marsh Public Use Improvements

Bid Number: 2020013

Bid Opening Date: **July 8, 2020**

This addendum is being released to answer questions received to date and modify the bid documents. The information and documents contained in this addendum are hereby incorporated in the invitation to bid. **This addendum must be acknowledged where indicated on the bid form, or the bid will be declared non-responsive.**

The deadline for additional questions is June 29, 2020 at 8:30 a.m.

Modifications to Bid Documents

Replace Bid Form with attached "Bid Form – Addendum 3". Bids not submitted on the updated form will be rejected.

Questions and Answers:

1. Will the Contractor handle hiring the testing lab and include costs in bid?
Yes, contractor should include any required testing in their bid.
2. Is this a unit price proposal or lump sum? (will items be final paid on measured in place quantities)
Bid will be awarded based on total price for quantities provided on the bid form. Final payment may be modified to account for verified and approved increase or decrease to quantities.
3. Page 32 of 56 in the RFP states Aerial photographs are required every 30 days for the duration of the project. Could you please confirm if this is applicable?
Aerial photographs are not required for this project.
4. Could you please verify quantities? The quantities for the 4" concrete, 6" concrete, 6" Shell Rock and the 12" Stabilized areas seems to be off.
Please see "Bid Form – Addendum 3" for updated quantities.

The access road and parking surface (beyond the limits of concrete surfaces) shall be constructed with 6 inches of shell rock base surface.

“Type B Stabilization LBR 40 (12”)” shall be used for the areas requiring fill beneath the proposed shell to achieve final design grade. For example, in the north parking areas where removal of organics will result in the need for approximately 18-inches depth of material to achieve the design grade of the proposed shell rock parking surface (6-inches of shell and 12 inches of Type B Stabilization), and for the area adjacent to the road access entrance to A1A where a similar amount of grade difference will exist between the existing treated grade and the proposed road grade elevation.

We have been unable to locate a specification for the Reinforced Turf on the drawings as indicate in the following specification: *Bid Item No. 570-2 - Reinforced Turf (at Round-about center) – Per Square Yard (Refer to Construction Drawings for Technical Specifications)*. Is Presto GeoWeb an acceptable means of reinforcement?

5.

Bid Item 570-2 Reinforced Turf (at Round-about center) shall be “Tufftrack Grass Paver Specification No. TT-24” as manufactured by NDS, or an approved equal. Reinforced Turf shall be installed per manufacturers recommendation on minimum 6 inch thick Shell Rock Base road base material, to be installed per and paid for under Item #160-4-12, Shell Rock Base 6” (Two Lifts). Bahia sod shall be placed on top of Reinforced Turf paid for under Item 570-1-2A Performance Turf (Sod) (Bahia).

DELETE “(Refer to Construction Drawings for Technical Specifications)” from Bid Item 570-2, Section 570 – Performance Turf , under “Item of Payment” as follows:

~~Bid Item No. 570-2 - Reinforced Turf (at Round-about center) – Per Square Yard (Refer to Construction Drawings for Technical Specifications)~~

Alternate product specifications may be submitted to purchasing@ircgov.com for consideration by the engineer. Sufficient detail must be provided to warrant consideration.

6.

Please indicate on the Plans the Location for Item #142-70 Clean Sand Fill-Hydrologic Group A (compacted in place)

Clean sand fill shall be used as general fill on the site in locations not associated with the road or parking construction.

7.

Is the quantity of 50 CY (#142-70) an in place compacted quantity?

Yes. Please see specifications Section 120 – Excavation and Embankment

8.

What are the liquidated damages for Oyster Bar Marsh Public Use Improvements?

There are no liquidated damages.

Could you please clarify if we are bidding mitered end sections on the 24” RCP or endwalls?

9.

The plans have a detail for mitered ends and the bid form calls out mitered ends but the plan note says with endwalls.

Item should be mitered end sections.

See “Bid Form – Addendum 3”.

DELETE “with Endwalls” from note on plan sheet 3.

10.

Clarify if this is for the Cut required for the New Roadway and Parking Item# 120-1, Excavation, Regular (Roadway) 200 CY

This item is for the cut required for the new road and parking.

11. Can you supply the name of a company that the county has used previously for item 850-3, Park Signage?
Similar County Park Signage has been provided by the following supplier in the past: Sherry Parsell at Cutting Edge Sign Arts at 1765 Commerce Avenue, Suite A (772-567-3088).
12. Is the Existing Rock Path in the plan area to be excavated and removed from site, or is it to be reworked back into the site?
Any existing material within the existing road/path that must be removed to accommodate this construction shall not be utilized as a substitution for materials specified to construct this project.
13. Do the 2 new areas of sidewalk, to match existing on either side of the entrance, need ADA Detectable Warning Mats?
ADA mats are not required per Florida DOT or Indian River County Land Development Permits. No existing ADA mats are located at the site that would require replacement.
14. Front Cover Sheet #1, General Notes, #5 Reads, Shell Rock Parking Areas consists of a minimum of 6" of Shell Rock over rough graded existing Soil. On Sheet #3, Proposed Unpaved Stabilized Access Road and Parking Reads, Stabilized Min. 6" with FBV 75 per Indian River County Standard 954.10 (3)8 (no added material). Are these 2 different notes referring to the same area as they conflict?
CHANGE General Note Number 5 on Sheet 1 of the Contract Drawings, to READ: "5. Shell Rock Road and Parking Areas to be Constructed by Contractor shall consist of a minimum of 6-inch Coquina Shell Base surface with Florida Bearing Value (FBV) 75 and where additional material is required to achieve design grade, 12-inch Sub-Base compacted to 98% minimum density based on AASHTO T-180 modified proctor test with FBV 75."

Also, CHANGE note on Sheet 3 of the Contract Drawings indicating "Proposed Unpaved Stabilization Access Road and Parking. Stabilized Subgrade minimum 6-inch with FBV 75 per Indian River County Standard 954.10(3)8 (No Added Material)," to READ: "Shell Rock Road and Parking Areas to be Constructed by Contractor shall consist of a minimum of 6-inch Coquina Shell Base surface with Florida Bearing Value (FBV) 75 and where additional material is required to achieve design grade, 12-inch Sub-Base compacted to 98% minimum density based on AASHTO T-180 modified proctor test with FBV 75."
15. The plans and specifications call for 160-4-12 Shell Rock Base Group 4 (6") (Two Lifts). Is it the intent to have two 6" lifts of shell totaling 12" or two 3" lifts totaling 6"?
Please see Bid Form – Addendum 3
16. Is the Concrete Driveway Apron supposed have Thickened Edge at Roadway and Shell Rock Side? Details does not Identify.
Refer to Driveway Apron Connection detail on Sheet 3 providing dimensions of required thickened edge. The thickened edge is to be constructed on both the Highway A1A edge and the park driveway edge.
17. Will you Post the Prebid questions and answers from last Thursdays phone conversation to Demand

Star?

All clarifying information and answers to questions have been provided via addenda. Please refer to the Interpretations paragraph on page 7 of the Invitation to Bids regarding the invalidity of oral information not subsequently provided in writing.

- 18.** The Plans do not dictate material or method for Stabilized Fire Truck Turn Around Area, please advise.
Refer to Wheelstop Detail at Handicap Parking detail on Sheet 3 providing dimensions of required thickened edge. The thickened edge is to be constructed on both the east and west ends of the concrete slab.

Indian River County Purchasing Division

1800 27th Street

Vero Beach, FL 32960

Phone (772) 226-1416



Bid Form – Addendum 3

Oyster Bar Marsh Public Use Improvements

Bid #: 2020013

Bid Opening Date and Time: ~~May 21~~ July 8, 2020 2:00 P.M.

Bid Opening Location: Purchasing Division
1800 27th Street
Vero Beach, FL 32960

The following addenda are hereby acknowledged:

Addendum Number

Date

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

In accordance with all terms, conditions, specifications, and requirements, the Bidder offers the following:

Item No.	Description	Unit	Unit Price	Quantity	Total
101-1	Mobilization and Demobilization	LS	\$	1	\$
102-1	Maintenance of Traffic	LS	\$	1	\$
104-1	Erosion & Water Pollution Control	LS	\$	1	\$
110-1-1	Clearing and Grubbing	LS	\$	1	\$
120-1	Excavation, Regular (Roadway)	CY	\$	200	\$
142-70	Clean sand fill – Hydrologic Group A (compacted in place)	CY	\$	50	\$
160-4-12	Type B Stabilization LBR40 (12")	SY	\$	400	\$
160-4-12	Shell Rock Base Group 4 (6") (Two <u>One</u> Lifts)	SY	\$	6391,120	\$
430-17	24-inch RCP Pipe	LF	\$	32	\$
430-98	Mitred End Section - <u>concrete</u>	Each	\$	2	\$
522-1	Concrete Sidewalk (4" thick)	SY	\$	45	\$
522-2	Concrete Driveway apron (6" thick)	SY	\$	15094	\$

Item No.	Description	Unit	Unit Price	Quantity	Total
522.3	Concrete ADA Parking Apron (6" thick)	SY	\$	65	\$
570-1-2A	Performance Turf (Sod) (Bahia)	SY	\$	500	\$
570-2	Reinforced Turf (at Round-about center)	SY	\$	35	\$
711-1	Signage (striping and ADA and Stop signs)	LS	\$	1	\$
800-1	Wheelstops at ADA parking	Each	\$	2	\$
800-2	Railroad Tie Wheelstops	Each	\$	15	\$
850-1	Maintenance Gate	LS	\$	1	\$
850-2	Entry-Way Gate	LS	\$	1	\$
850-3	Park Signage	LS	\$	1	\$
999-1	Record Drawings/As-Builts	LS	\$	1	\$
Total Bid Price				\$	

Total Bid Price in Words

The undersigned hereby certifies that they have read and understand the contents of this solicitation and agree to furnish at the prices shown any or all of the items above, subject to all instructions, conditions, specifications, and attachments hereto. Failure to have read all the provisions of this solicitation shall not be cause to alter any resulting contract or request additional compensation.

Company Name: _____

Company Address: _____

City, State _____ Zip Code _____

Telephone: _____ Fax: _____

E-mail: _____

Business Tax Receipt Number: _____ FEIN Number: _____

Authorized Signature: _____ Date: _____

Name: _____ Title: _____

(Type / Printed)