

August 20, 2013

TO: All Interested Bidders

SUBJECT: Invitation for Bid # 13-1273-DS

Coquina Beach Bus/Trolley Stop (LAP Project # 429869-1-58-01)

#### **ADDENDUM #3**

Bidders are hereby notified that this Addendum shall be acknowledged on pages <u>00300-1</u> of the Bid Form and made a part of the above named bidding and contract documents. Blds submitted without acknowledgement of the Addendum will be considered incomplete.

The following items are issued to add to, modify, and clarify the bid and contract documents. These items shall have the same force and effect as the original bidding and contract documents, and cost involved shall be included in the bid prices. Bids to be submitted on the specified bid date, shall conform to the additions and revisions listed herein.

The deadline for clarification of questions was <u>August 9, 2013 at 3:00 pm.</u> This deadline had been established to maintain fair treatment of all potential bidders. Questions received after this date and time shall not be considered.

Contractors please note that in Demand Star the Bid Number is listed incorrectly as 12-1273-DS. All documentation under this header lists it as the correct number of 13-1273-DS.

Please note that all documents inclusive of the Bid Bonds shall list the correct Invitation for Bid # 13-1273-DS when submitting your bid offering.

#### **Engineer's Clarifications**

Original Pay item #15 (FDOT # 550-60-124) and Pay item #16 (FDOT 70-20-11) are no longer required, Addendum #3 Bid Forms reflect the removal.

Pay item # 8, #3 stone has been replaced with #4 stone. This material shall be FDOT certified and subject to FDEP satisfaction. Bid Forms reflect the change.

The specification for the bollards has been provided in this addendum. The Contractor shall install new bollards matching color, size and depth of existing ones. Shop drawing review is required.

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Addendum # 3
Invitation for Bid # 13-1273-DS
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## QUESTIONS/RESPONSES:

**Question 1:** Does this project require Sod?

Response 1: No.

**Question 2:** Is it the requirement for the Contractor to do the quality control test?

Response 2: No, the Contractor shall coordinate with the County designated geotechnical lab to conduct all necessary tests. The County will pay all passing tests.

**Question 3:** Where is the existing bus stop going to be relocated? How will the existing bus be rerouted during the construction?

Response 3: The transit stop will be relocated temporarily about 100 yards to the North of the current Coquina Beach Turnaround/Stop. The County will move temporarily to the "Old Trolley Turnaround." Contractor shall ensure that the mobilization does not infringe into this "temporary" stop area for the safety of passengers during the construction phase.

**Question 4:** What is the Bonding requirement?

Response 4: Reference C.15 Bid Bond/Certified Check in the Invitation for Bid.

Question 5: Will the survey be borne by the Contractor?

Response 5: Yes, the Contractor shall be responsible for stakeout of the entire project using his own surveyor.

Question 6: How will the sand and stone be paid?

Response 6: The sand and stone filling will be paid per truck ticket, verified by the County inspector.

**Question 7:** Is there any special Permit requirement for this project?

Response 7: The Coast Construction Control Line (CCCL) permit requires an onsite preconstruction meeting with FDEP. The CCL permit was issued by FDEP and was included in the bid package. The FDEP contact person is Steve West at (850) 488-7708. The permit requires all fill material shall be obtained from a source landward of the control line and shall consist of sand which is similar to that already on the site in both grain size and coloration. The fill material shall be free of construction debris, rocks or other foreign matter. A sample of the sand shall be provided to FDEP during the preconstruction conference. All conditions in the permit need to be accommodated by the Contractor.

**Question 8:** Will you clarify or send details regarding the bid item: 700-20-11 single sign post, F&I, less than 12 SF 1AS.

Response 8: It was made for a replacement of the existing sign, which will be relocated by the County. See Sheet 9. Bid Forms has been amended accordingly, pay item # 16 has been removed.

Financial Management Department

Mailing Address: P. O. Box 1000 1112 Manatee Avenue West Suite 803, Bradenton, FL 34206-1000

WEB: www.mymanatee.org \* PHONE: 941.749.3045 \* FAX: 941.749.3014

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**Question 9:** How does one achieve compacted shell base, 10" min. LBR 100, 98% compaction around the existing bollards? 1. Would you entertain cutting out for the asphalt with no base compacting? 2. Adding the bollards remove/replace for the entire site.

Response 9: The existing bollards along the concrete pavers shall remain undisturbed. Cutting out for 2.5" asphalt and hand working the asphalt within 1' around the bollards up to the edge of concrete pavers is acceptable. 98% compaction around the existing bollards is not required.

**Question 10:** Can you provide an actual spec., manufacturer, model # for the bollards. They're made of a composite material and decorative. In order to properly remove/install them and or purchase new ones, we would need to consult with the manufacturer and find out where they can be purchased.

Response 10: The specification of the existing bollards is provided in this addendum. The new bollards shall match the dimension, material and the color of the existing ones.

**Question 11:** Can you provide a specification, manufacturer, model #, etc. for the non-woven geotextile fabric.

Response 11: The non-woven geotextile shall follow FDOT Index #199, 2013 and FDOT specifications section 514.

**Question 12:** Please clarify where the non-woven geotextile fabric is to be installed. Sheet 8 seems to show it only being installed under the #3 stone, or is it meaning to show it installed under all the rock (#3 and #57)?

Response 12: The geotextile fabric shall be installed under both #4 stone and #57 stone, wrapping the entire boundary (see continue bold line in typical section on sheet #8) to block the sand coming into the stone course.

**Question 13:** How will the number of cubic yards of Regular Excavation and Subsoil Excavation be quantified/verified in the field for invoicing purposes? Is it up to the Contractor to survey these quantities?

Response 13: The Regular excavation and Subsoil Excavation will be field verified by the County, using truck load.

**Question 14:** Can you provide a plan or details for what the County expects for Item #2 - Maintenance of Traffic.

Response 14: See response to Question # 3.

**Question 15:** Are the decorative telephone poles that accompany the sign and gate posts to be removed and reinstalled as part of Item # 15 & 16. See attached photo.

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LARRY BUSTLE \* MICHAEL GALLEN \* JOHN R. CHAPPIE \* ROBIN DISABATINO \* VANESSA BAUGH \* CAROL WHITMORE \* BETSY BENAC

District 1 District 2 District 3 District 4 District 5 District 6 District 7

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Response 15: The County will relocate the sign and gate posts. The Contractor shall coordinate with the County. Pay item #15 and #16 have been removed from the revised Bid Form.

**Question 16:** How will the number of square yards (SY) of Reworking Existing Base (Item #10) be quantified/verified in the field for invoicing purposes?

Response 16: The quantity of item #10 will be field verified by the County.

Question 17: Is the flag-pole to removed and reinstalled?

Response 17: The flag-pole will be relocated by the County.

**Question 18:** Is the Contractor responsible for reinstalling the decorative rope around the bollards? If so, additional rope may be required since the perimeter is being expanded.

Response 18: The County will relocate the existing decorative rope and add additional decorative rope if needed.

**Question 19:** Does the Performance Bond need to remain in place for the full contract amount for the entire 3 year warranty period?

Response 19: Reference the Manatee County Government Public Construction Bond.

**Question 20:** Please confirm...the awarded Contractor has 45 days from the day the contract is executed to complete the project before incurring liquidated damages.

Response 20: Reference Section 700 General Conditions; page 00700-5 Article 2 Preliminary Matters 2.2.

Question 21: With regards to the coarse aggregates on this project, the #3 stone and #57 stone, does this material need to be FDOT certified? A search of the FDOT's list of qualified mines and terminals shows that there are currently no approved sources for certified #3 stone within the state of Florida. If the material does need to be certified perhaps #4 stone or bedding stone could be used in lieu of #3 stone.

Response 21: Yes, the material shall be FDOT certified and FDEP satisfied (see CCCL permit included in the bid package). Due to lack of availability of products, #4 stone will be considered an approved equal/substitute to #3 stone.

**Question 22:** The bid form for this project is calling for 90 CY of beach sand to fill in an area of shell being removed, however it appears only 15-20 CY will be required to backfill this area. Is there some reason the QTY on the bid form is higher? Also, as far as a source of this material

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**Question 22 continued:** goes, can the Contractor scrape up some sand off the beach for doing this? This project is calling for the removal of some shell areas; can the shell being removed be spread out across the adjacent parking lots?

Response 22: The areas of shell removal include the pond, stone loop, and corner of the lot (hatched triangle in sheet #7). The depth of existing shell is estimated about 18 inches. The 90 CY embankment includes both the replacement of the triangular corner (See sheet #7) and the dense shell underneath the #4 and #57stone (see sheet #8). The quantity to be paid will be based on in-place value, confirmed by the County. Neither scraping up sand off the beach nor spreading the existing shell to the adjacent parking lot is allowed by the County.

### **BIDDERS NOTE:**

The Bid Form and subcontractor bid form attached to this Addendum # 3 supersede all other Bid Forms issued for this solicitation and must be used in submission of your bid in response to this Invitation for Bid.

Bidders must fully complete all page of the Bid Forms. Bid Forms must be executed by an authorized signatory who has the legal authority to make the offer and bind the company. Bidders must fully comply with all bid specifications, terms and conditions.

For this bid plan set only wherever the reference to # 3 stone is made replace with # 4 stone.

The bollard specifications (3 pages) will need to be made part of the solicitation for review.

If you have submitted a bid prior to receiving this addendum, you may request <u>in writing</u> that your original, sealed bid be returned to your firm. All sealed bids received will be opened on the date stated.

The deadline for submitting sealed Bids at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, Florida 34205 is August 29, 2013 at 3:00 PM.

**END OF ADDENDUM #3** 

Sincerely,

Melissa M. Wendel, CPPO

Purchasing Official

/ds (Attachments) (Bollard Specifications – 3 pages), Revised Bid Form 2 pages)

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# BID FORM Section 00300 (SUBMIT IN TRIPLICATE) IFB# 13-1273-DS (ADDENDUM # 3)

## Coquina Beach Bus /Trolley Stop

LAP AGREEMENT (FIN ID# 429869-1-58-01) MANATEE COUNTY PROJECT NO. 6084160 6.2

Based on Completion time of 45 Calendar Completion Days

NO.	FDOT ITEM NO.	ITEM DESCRIPTION	<u>%</u>	MBE/DBE	Description of Work by Subcontractor	
1		ROADWAY & BRIDGE				
1	101-1	MOBILIZATION				
2	102-1	MAINTENANCE OF TRAFFIC				
3.	104-10-3	SEDIMENT BARRIER (INC. SILT FENCE)				
4.	110-1-1	CLEARING & GRUBBING				
5.	120-1	REGULAR EXCAVATION				
6.	120-4	SUBSOIL EXCAVATION				
7.	120-6	EMBANKMENT (BEACH COMPACTABLE SAND)				
8.	120-72	4" AGGREGATE (# 4 STONE, GRAVEL) (ADDENDUM # 2)				
9.	120-72	18" AGGREGATE (# 57 STONE)				
10,	210-1-1	REWORKING EXISTING BASE				
11.	334-1-12	2.5" SP 12.5, TRAFFIC B				
12.	519-78	REMOVE AND REINSTALL BOLLARDS				
13.	519-78	INSTALL NEW BOLLARDS				
14.	514-71-1	NON-WOVEN GEOTEXTILE				

This form is a duplication of the bid items where the Bidder shall state the percentage (%) of work of each item listed and a brief description of the work that shall be performed by the subcontractor.

BIDDER:				
		-		

AUTHORIZED SIGNATURE:\_\_\_\_

#### **BID FORM**

## Section 00300 (SUBMIT IN TRIPLICATE) IFB# 13-1273-DS (ADDENDUM # 3)

Coquina Beach Bus /Trolley Stop

LAP AGREEMENT (FIN ID# 429869-1-58-01) MANATEE COUNTY PROJECT NO. 6084160 6.2

Based on Completion time of 45 Calendar Completion Days

NO.	FDOT ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE \$	EXTENDED COST
		ROADWAY & BRIDGE				
1	101-1	MOBILIZATION	LS	1.00	s	s
2	102-1	MAINTENANCE OF TRAFFIC	LS	1.00	s	s
3	104-10-3	SEDIMENT BARRIER (INC. SILT FENCE)	LF.	484.00	s	s
4	110-1-1	CLEARING & GRUBBING	LS	1.00	\$	s
5	120-1	REGULAR EXCAVATION	CY	325.00	\$	s
6	120-4	SUBSOIL EXCAVATION	CY	64.00	s	s
7	120-6	EMBANKMENT (BEACH COMPACTABLE SAND)	CY	90.00	\$	s
8	120-72	4" AGGREGATE (# 4 STONE, GRAVEL) ADDENDUM # 2)	CY	27.00	\$	s
9	120-72	18" AGGREGATE (# 57 STONE)	CY	165.00	s	s
10	210-1-1	REWORKING EXISTING BASE	SY	1000.00	\$	s
15	334-1-12	25' SP 125, TRAFFIC B	N	138.00	\$	s
12	519-78	REMOVE AND REINSTALL BOLLARDS	EA	32.00	s	s
13	519-78	INSTALL NEW BOLLARDS	EA	10.00	\$	s
14	514-71-1	NON-WOVEN GEOTEXTILE	SY	655.00	\$	s
		Reference Basis of Estimate Manual for Pay Item Descriptions				
		Discretionary				\$5,000.00
		45 CALENDAR COMPLETION DAYS ADDENDUM # 2		TOTAL BID	PRICE	s

BIDDER:			