MEMORANDUM

To:

All Interested Bidders

Date:

January 15, 2016

Invitation for Bid IFB#16-03780V

Subject:

Tallevast Road Sidewalk, from 15th St. E. To Post Office

(Project No.: 6044600)

ADDENDUM #4

Bidders are hereby notified that this Addendum shall be acknowledged on page Bid Form-1 of the Bid Form and made a part of the above named bidding and contract documents. Bids 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 document, 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 to submit all inquiries concerning interpretation, clarification or additional information pertaining to this bid has expired. This deadline has been established to maintain fair treatment for all potential bidders, while maintaining the expedited nature of the Economic Stimulus that the contracting of this work may achieve.

Bidders Note 1:

• Bid Opening date has been **REVISED** to Friday. January 22. 2016 at 3:00 PM.

(WAS: January 21, 2016 at 4:00 PM).

The Engineer's Estimate for this project has been revised to \$952,930.58.

Bidders Note 2:

- The construction plans have been revised to eliminate the need for a guardrail attached to the gravity wall.
- Revised Construction Plan Sheets are as follows:

Ten (10) total pdfs are made a part of this Addendum #4.

- a. Sheet 2- Summary of Pay Items have been updated to show revised quantities, deletions and / or additions.
- b. Sheet 14- South side 19" x 30" ERCP length has been changed from 330 to 210.
- c. Sheet 15- S-31 Modified 5' X 8' Drop inlet and S-32 drop inlet has been added to the construction plans. Existing south side ditch has been piped. Guardrail and gravity wall have been relocated. Guardrail design has been changed to be installed in the ground.
- d. Cross-sections from Sheet 26 through Sheet32- South side pipe elevation and swale elevations have been revised.

Financial Management
Purchasing Division
1112 Manatee Ave W Suite 803, Bradenton, FL 34205
Phone number: (941)749-3014

LARRY BUSTLE *CHARLES SMITH * 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

Invitation for Bid IFB#16-0378-0V January 15, 2016

Page 2 of 2 / Addendum #4

Bidders Note 3:

• Bid Forms- Bid A and Bid B have been revised as follows:

Bid Item 15 – Item 339-1, quantity revised to 10 TN (Was 20 TN)

Bid Item 16 - Item 400-MC, quantity revised to 30 CY (Was 20 CY)

Bid Item 17 - Item 400-MC, quantity revised to 62 CY (Was 60 CY)

Bid Item 18 - Item 425-MC, quantity revised to 5 EA (Was 3 EA)

Bid Item 19 - (NEW ITEM) 425-MC, Drop Inlet 5' x 8', quantity 1 EA

Bid Item 22 - 425-MC, revised item no. (Was: 425-1201), Inlet, Curb Windows (9 EA)

Bid Item 26 - Item 430-174-218, quantity revised to 226 LF (Was 282 LF)

Bid Item 27 - Item 430-174-224, quantity revised to 1,780 LF (4,628 LF)

Bid Item 36 - Item 536-MC, quantity revised to 62 LF (Was 282 LF)

Delete in its entirety (REF: Addendum #2 Bid Forms)

Previous Bid Item 27 – 430-984-625, Mitered End Section – 14" x 23", quantity 2 EA Previous Bid Item 28 – 430-984-629, Mitered End Section – 19" x 30", quantity 1 EA

Revised Interactive Bid Forms (Bid A and Bid B) are made a part of Addendum #4. (8 total pages)

Bidders Note 4:

Special Provisions Revisions:

Pages 25 through 28 of the Special Provisions are hereby made a part of Addendum #4. The revised pages are to provide clarification of the County's expectations of the work to be performed as it relates to specific line items and / or item No. listed on the Bid Form included in the FDOT Basis of Estimate Manual version 2015. Where such item number is not available, the description shown herein will prevail. (4 total pages)

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

Bids will be received at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 on <u>January 22. 2016 at 3:00 PM.</u>

Sincerely,

Melissa M. Wendel, CPPO, Purchasing Official

Manatee County Purchasing Division

Ov: Attachments: Revised Sheet Plans (10 total pdfs)

Interactive Excel Bid Forms, Bid A and Bid B (8 total pages)

Revised Special Provisions (4 total pages attached)

A) Material not meeting above requirements will subject to rejection and be removed from the project site. Any three (3) concurrent rejections will require immediate shut down of imported material and require review and remedies prior to restart.

9) Compaction of material:

A) In place material shall achieve 98% of AASHTO T-180 compaction.

CLARIFICATION OF SPECIFIC LINE ITEMS (ADDENDUM # 4)

Clarification of the County's expectations of work to be performed as it relates to specific line items and/or item No. listed on the Bid Form is included in the FDOT Basis of Estimate Manual version 2015. Where such item number is not available, the description shows herein will prevail.

Note: Contractor shall be aware that all procedures and cost mention in Pay items # 1, 2, 6, 7, 8 and 9 shall include utilities relocation.

Line item # 1, Mobilization, Contractor shall include all costs associated with maintaining and using two separate piles of dirt at a designated location approved by County. One pile shall clearly be labeled as "Fill Removed/to be hauled" to County Landfill for use as cover. The other pile shall be designated as "Clean Imported Fill" for use on County's Tallevast Road Sidewalk project. Contractor shall maintain and keep secure both piles and use appropriately for project duration. Contractor shall include all costs associated with minimizing dust from construction activities and providing dust control measures using water sources as needed and maintaining dust control throughout duration of the project. Contractor shall be aware that all work performed by utilities in the ROW shall follow this process and cost for their use and disposal of the clean material shall be included in this pay item.

Line item #5, Clearing & Grubbing shall follow FDOT Specifications 2015, and shall also include the removal and disposal of existing underdrains, trees and bushes, concrete structures, ripraps. All soils to be excavated shall be taken and disposed to the landfill at Lena Road. All soil that is removed must be handled under line item 7.

Line item #7, Soil Disposal, This pay item shall pay for the transportation and labor of the material to be taken to the landfill at Lena Road.

Line items # 6 and # 8, Regular Excavation and Subsoil Excavation for roadway and utilities relocation, all soils to be excavated shall be taken and disposed to the landfill at Lena Road. All Cost for the transportation of the material to the landfill at Lena road shall be included in pay item 7.

Line item #9, Embankment, Only clean and imported fill material to be used. See pay item #1.

Line items # 16, Endwall Class I, steel shall be included in the unit cost. Please follow Manatee County Standard 2015, 205.1.

Line items # 17, Gravity Wall, steel shall be included in the unit cost. Please follow FDOT Design Standards Index 6011, Gravity wall, Scheme 2, Detail.

Line Item #18, Drop Inlet, shall follow Manatee County Standards 202.1, 202.3, 202.4, 203.2. For S-32 and S-33 Use Traffic bearing box lid 202.5.

Line Item # 19, Drop Inlet 5'X 8', shall follow Manatee County Standards 202.1, 202.3, 202.5, 203.2.

Line Item # 20, Junction Block Box, shall follow Manatee County Standards 202.1, 202.5, 203.2.

Line Item # 22, Inlets, Curbs, with windows, shall follow Manatee County Standards 202.1, 202.2, 202.3, 202.4, 203.2.

Line Item # 24, Modify type C Inlet with trench drain, steel shall be included in the unit cost. Contractor shall submit drainage structure detail showing the rebar during shop drawing review.

Line Item # 30, Type Miami Curb & Gutter, shall follow Manatee County's Highway, Traffic & Stormwater Standards 2015. The payment of new curbs shall include the removal of existing curb & gutter.

Line Item #31, Valley Crossing, shall follow Manatee County's Highway, Traffic & Stormwater Standards 2015.

Line Item # 32, 4" concrete sidewalk (Incl. detectable warning truncated dome), shall follow Manatee County's Highway, Traffic & Stormwater Standards dated 2015. The payment shall include ramp. The payment of new sidewalk, shall include the removal of existing sidewalk.

Line Item # 33, 6" concrete sidewalk, reinforced driveway (Incl. 6" x 6" #10 wire woven mesh), shall follow Manatee County's Highway, Traffic & Stormwater Standards dated 2015. The payment shall include reinforcement, ramp. The payment of new driveways shall include the removal of existing concrete driveways.

Line items # 35, Rip Rap, Please follow FDOT Design Standards 2015, Index 282 sheet 2 of 3.

Line items # 36, Guardrail, the payment shall include the guardrail, anchorage assemblies, end treatments, impact heads. The guardrail shall be constructed per FDOT Index 400 parallel option.

Line Item # 37, Existing Fence to be removed and Install New CLF, (Including Hog Wire, chain Link Fence and Gates), shall follow FDOT Standard Specifications Road and Bridge Construction 2015, Section 550. The contractor shall coordinate with the property owner for the new location of the fence outside of ROW.

Line item # 38, Dewatering, Contractor shall notify County prior to any dewatering activities and must not perform any dewatering unless County approval is obtained. Ground water contaminants are suspect at nearby site. The type and extent of contaminants are currently unknown. This pay item is applicable in case that contaminated water exists and special discharge is required. The application of Manatee County Industrial Pretreatment Program for Construction Dewatering Authorization to Discharge requires initial testing to determine the contaminants and weekly monitoring testing. The testing will include PH, Total Suspended Solids, Petroleum Hydrocarbons following FDEP FL-PRO method. A NELAC certified laboratory must be utilized to perform analysis in the state of Florida. Additional details and requirement can be found from the Manatee County Web Site, through this link

http://www.mymanatee.org/home/government/departments/utilities/industrial-compliance/dewatering.html. Effluent entering sanitary sewer system shall be metered by the contractor. Dewatering discharge bill will be paid directly by the county and will not be billed to the contractor. If no contaminated water is detected, the cost of regular dewatering shall be paid under pond excavation. Dewatering to be disposed of in sanitary sewer system or treated using frac tank if needed.

CONTRACT CONTINGENCY

The discretionary work (Contingency) pay item shall cover the cost for various contingencies and contract amendments authorized by the Owner. Any amount of extra work and/or alterations to the proposed work charged to the allowance shall be fully documented and authorized by the Project Manager before the start of the work. No payment shall be made for work completed without written authorization from the Owner or Engineer.

Date:/		Subn	nittal No
SHOP DRAWING SUB	BMITTAL COVER SHEE	T	
No.], [Insert Item No.]	Il Project Name]	t Page No.]	Part [Insert Part
	SHOP DRAWING REVIEW		
	RESPONSE NOT REQUIRED NO EXCEPTIONS TAKEN	■ NOTE MARKINGS, CONFIRM	
	☐ NOTE MARKINGS	NOTE MARKINGS, RESUBMIT REJECTED, RESUBMIT	
	Engineer's review is for general conformance with the design concept and contract documents. Markings or comments shall not be construed as relieving the Contractor from compliance with the project drawings and specifications, nor departure therefrom. The Contractor remains responsible for details and accuracy, for confirming and correlating all quantities and dimensions, for selecting fabrication processes, for techniques of assembly, and for performing his work in a safe manner. MANATEE COUNTY PUBLIC WORKS DEPARTMENT		
	By:	Date:	
Your Company Logo and [Contractor's Name] [Contractor's Title] [Company Name] [Company Address] [Office Number] [Fax Number] [email address] [Approval Signature:	l/or information		
[Approval Date: / /	,		