

Bradenton, FL 34205 purchasing@mymanatee.org

Solicitation Addendum

Addendum No.: 3

Solicitation No.: 18-TA0027410V

Project No.: 404-6088770

Solicitation Title: Country Club Heights waterline Replacement

Addendum Date: June 13, 2018

Procurement Contact: Olga Valcich (941-749-3055)

IFBC NO. 18-TA0027410V IS AMENDED AS SET FORTH HEREIN. RESPONSES TO QUESTIONS POSED BY PROSPECTIVE BIDDERS ARE PROVIDED BELOW. THIS ADDENDUM IS HEREBY INCORPORATED IN AND MADE A PART OF IFBC NO. 18-TA0027410V.

Change:

SECTION A.01. BID DUE DATE

The Due Date and Time for submission of Bids in response to this Invitation for Bid (IFBC) is June 15, 2018 at 3:00 PM, June 19, 2018 at 3:00 PM. Bids must be delivered to the following location: Manatee County Administration Building, 1112 Manatee Ave. W., Suite 803, Bradenton, FL 34205 prior to the Due Date and Time.

Replace:

TECHNICAL SPECIFICATIONS- SECTION 01150, MEASUREMENT AND PAYMENT

Replace Section 01150, Measurement and Payment from the Technical Specifications with the REVISED Section 01150, Measurement and Payment that is attached to this Addendum 3. Revisions are as follows:

- (1) Bid Item 8 Gate Valves, Added: Restraints
- (2) Bid Item 10 to 18 Ductile Iron Fittings, Water, Each, Added: Restraints
- (3) Bid Item 19 to 22 Water Services
 - a. Removed: Reference to meter box. Meter box to be paid under separate bid item
 - b. Added: Reference to meter resetter
- (4) Bid Item 36 Concrete Sidewalk, Added: Reinforcement

- (5) Bid Item 39 Asphalt Road Restoration (Base & Resurface), i. Removed: Reference to friction course
- (6) Added:
 - a. Bid Item 40: Backflow Preventer with Vacuum Breakers
 - b. "This activity shall be coordinated with the private property owner to ensure minimum interruption of potable water service."
 - c. Bid Item 47: Water Meter Relocation
 - i. Reworded / renamed to account for relocation of meters in the front yards to or closer to the right-of-way lines or out of driveways.
- (7) Added: Bid Item 48- Meter Box Meter Box, Potable Water (NEW)
- (8) Added: Bid Item 51 Record Drawings (NEW)

Replace:

APPENDIX J, BID SUMMARY FORM

Replace Appendix J Bid Form with the REVISED Appendix J, Locked Excel Bid Form attached to Addendum 3. Clarification of changes on the Bid Form are as follows:

- a. REVISED and RENUMBERED BID FORM:
- b. CHANGED Quantity of Bid Item 9 from 791 CF to 795 CF
- c. Quantity of Bid Item 12 from 81 EA to 60 EA
- d. Quantity of Bid Item 19 from 27 EA to 30 EA
- e. Quantity of Bid Item 20 from 34 EA to 41 EA
- f. Quantity of Bid Item 22 from 9 EA to 5 EA
- g. Quantity of Bid Item 27 from 43 EA to 61 EA
- h. Quantity of Bid Item 36 from 5 SY to 11 SY
- i. Bid Item 47 Water Meter Relocation, Renamed, Revised Description
- j. Revise Quantity from 4 EA to 14EA
- k. Bid Item 48 New item added Meter Box, Potable Water, Quantity 20 EA
- I. Bid Item 51 New item added Record Drawings, Quantity 1 LS

Replace:

ATTACHMENT 3, SIGNED AND SEALED DRAWINGS / PLAN SET

Replace Attachment 3, Country Club Heights Waterline Replacement drawings / plan set providing various revisions and updates. (33 total pdf pages). Changes are as follows:

A. General Notes:

1. All plan and profile sheets:

Revised:

"Notes" block has been updated

All water services

Updated Sheet Index - Cover

Sheet 2 - Updated note number 38

B. Added:

(1) Sheet 7 – 1. Note to abandon ex. 2" water main

- (2) Sheet 14 1. Sta 31+45 Concrete repair
 - a. 2. 34 +72 Relocate existing reclaimed water meter
- (3) Sheet 17 1. Sta 31+45 Concrete repair
- (4) Sheet 18 1. Sta 6+39 call-outs for tapping sleeve and tapping valve
 - a. 2. Sta 10+70 Water service
- (5) Sheet 19 Revised: 1. Sta 14+37 updated call-out label; should be (2) 6" 90 bends
- (6) Sheet 22 Relocate: 1. Sta 80+40 moved hydrant to north side of roadway
- (7) Sheet 23 Added: 1. Sta 87+10 Water service
- (8) Sheet 24 Added: 1. Sta 92+10 Water service
- (9) Sheet 27 Relocate: 1. Sta 103+45 moved hydrant
 - i. 2. 104+80 eliminated vertical 45 bends
- (10) Sheet 29 Revised: 1. UW-19 updated
 - b. Sheet 30: 1. UG-12 updated
- (11) Sheet 30A (New Sheet) Created

C. Added:

- 1. Detail UAW-12 Approved backflow prevention assembles to be used, area Apollo RPLF4A or Wilkins975XL2.
- 2. UG-18 Updated

D. Removed:

- (1) Sheet 7 1. Sta 49+49 relocation of private water service from the back of property to the front
- (2) Sheet 8 1. Sta 52+27 and 53+81 eliminated vertical 45 bends
- (3) Sheet 11 1. Sta 70+35 eliminated 45 bends
- (4) Sheet 14 1. Sta 33+07 Water service
- (5) Sheet 16 1. Sta 115+40 and 118+00 eliminated vertical 45 bends
- (6) Sheet 22 1. Sta 80+50 eliminated vertical 45 bends
- (7) Sheet 24 1. Sta 91+60 Double water service
 - 2. Sta 90+41 eliminated vertical 45 ends

For Information Purposes:

Reference: The Manatee County Public Works Standards. The link to this document can be found at: http://www.mymanatee.org/home/government/departments/public-works/engineering-services/engineering-standards.html.

Public Access to the Utilities Infrastructure GIS interactive map. The link to this document can be found at: https://www.mymanatee.org/gisapps/mobile/index.html?type=utilities-public

QUESTIONS AND RESPONSES:

- Q1. Regarding Bid Item #40, Backflow Preventer w/ Vacuum Breakers, will a permit be required for each?
- R1. A permit is required for work that is done on private property by a licensed plumber.
- Q2. Or are permits only required for the service relocations, Bid Item #47?
- R2. A permit and licensed plumber are required for Bid Item #47.
- Q3. Bid Item 39 Asphalt Road Restoration (Base & Resurface). The specifications states structural and friction course to be applied and the detail note 5 only refers to structural course. Please clarify.
- R3. A friction course is not required and has been removed from the Measurement and Payment description of Bid Item 39 per this Addendum 3.
- Q4. The specs and detail requires 2 ½" thick asphalt. Is this a new county standard even on residential streets? Please provide updated detail UG-12MOD.
- R4. Per Highway Engineering, the new standard for the asphalt layer shall be 2" thickness. Detail UG-12 has been modified for this project and is not to be considered a county-wide standard.
- Q5. It was brought up in the information conference that there would be no milling involved in this project. Please confirm.
- R5. The typical 25-ft mill and overlay will not be required for this project. A roadway resurfacing project will follow this project. Any roadway cuts / trenches shall be repaired per UG-12 Mod provided in the plans.
- Q6. Bid Item 40 Is the contractor to assume that all the backflow preventers are ¾" in size per detail UW-17?

R6. Yes.

- Q7. Bid Item 47 Private Water Service Relocation, Complete. The quantity in the bid form is 4 each. I can only locate 1 @ station 49+49, plan sheet 7 that is labeled "Private water Service". Please provide the stationing for all other existing services that are on private property so the contractor's plumber can field verify what this will involve in the bidding process.
- R7. The plans have been revised and there are no water meters being located from the back of the property to the front. The following is a list of properties that the county anticipates a plumbing permit and a plumber will be required either for relocation of meters or required backflow prevention devices:

PLAN SHEET	STATION (+/-)	ADDRESS
Sheet 12	74+75	1319 36 th St W
Sheet 14	31+51	1623 43 rd St W
	32+34	1621 43 rd St W
	34+11	1605 43 rd St W
	34+72	1517 43 rd St W
Sheet 15	35+30	1511 43 rd St W
Sheet 17	4+ 28	4204 17 th Ave W
Sheet 23	86+03	4115 16 th Ave W
		4117 16 th Ave W
	86+90	1606 42 nd St W

Sheet 23	88+17	1512 42 nd St W 1510 42 nd St W
Sheet 25	94+62	4414 14 th Ave W

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

End of Addendum 3

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 response being deemed non-responsive.

AUTHORIZED FOR RELEASE: