



Addendum #1

Project name: Stormwater Renewal/Replacement FY19

Client Bid No.: 1819-01

Project location: Satellite Beach

Project number: 1000709-180797.01, Phase I

Date: February 14, 2019

Client: City of Satellite Beach

Client representative: Allen Potter

Mead & Hunt, Inc. manager: David A. King, PE

Mead & Hunt Inc. phone: (386) 761-6810

TO ALL BIDDERS: You are requested to make all changes and/or additions contained in this Addendum to the Bidding Documents. Failure to acknowledge this Addendum in Proposal may result in rejection of bid.

I. GENERAL

A. Bid due date/time of 2:00 p.m. on February 21, 2019 remains unchanged.

II. DRAWINGS/SPECIFICATIONS

A. The City shall provide pipe and structures for Additive Alternate work. Contractor to provide new pipe gaskets, other required materials and all labor/equipment in bid price.

B. Pay item 102-1 Maintenance of Traffic is to include detours for all pipe road crossings.

QUESTIONS

1. How much is the construction cost/estimated budget?

Answer: \$572,000 for base bid and \$54,000 for additive alternate.

2. Can I get a copy of any addenda that have been released to date?

Answer: Addenda to be posted on City website and Demandstar.

3. Do you have a copy of the Plan Holder's List available? If yes, can you email me a copy?

Answer: No Plan Holder's List is being maintained due to the distribution method.

4. Please confirm that final costs will be based on field measured in place quantities at the established unit cost.

Answer: Confirmed.

5. Please confirm the City is paying for density and materials testing.

Answer: Contractor to pay for such.

6. What is the anticipated start date for the project?

Answer: Early April 2019.

7. On sheet G-003 note 8 under pay items indicates the contractor is to palletize the bricks from the brick driveways and the property owner is to replace the bricks. Is this correct?

Answer: Yes if property owner desires. Otherwise, Contractor to replace with 6" concrete.

8. Are the existing concrete driveways 6" thick?

Answer: Unknown.

9. Would pre-cast concrete headwalls be acceptable in lieu of the sand cement rip-rap headwalls?

Answer: No, due to constraints in the available area for headwall installation.

10. Are we replacing the pipe between structures S-1 and S-2? No open cut shown.

Answer: No. Existing pipe to remain.

11. Is the structural integrity known for the existing 36" CAP that is shown to be grouted?

Answer: Integrity has been compromised. Suggest gravity versus pressure grouting.

12. There are no line items for

- a. Grouting pipe
- b. Replace Concrete Flume

Answer: Grouting to be included in pay item 430-175-X-XX. Flume to be paid for via pay item 522-2.

13. Should all demolition items be included under the clearing and grubbing line item?

Answer: Demolition of items to be replaced such as sidewalks and driveways to be included with those pay items.

14. The only item for erosion control is for turbidity barrier. Where should we include other erosion control items? Will silt fence be required at the back side of the sidewalk throughout the construction project?

Answer: No silt fence will be required.

15. Page C-202 there is a note stating to tie into existing 24" HDPE pipe with concrete collar. The new pipe in this area is 36" RCP and it appears to stop about 35' to the south of where the note indicates the location of the 24" HDPE connection. Please clarify what we are doing in this area.

Answer: Existing pipe is a 36" HDPE from existing curb inlet at SE corner to approximately just south of first driveway. Tie-in and collar to be installed there and new pipe to be installed south from this location.

16. On sheet G-003 under "Specific Construction Notes" note 3, states we are to repair clay sewer laterals per detail on C-501. The sewer lateral locations are not shown on the plans. How many of these repairs will be needed?

Answer: Actual locations are unknown. Contract quantity includes all potential laterals.

17. There are no line items for the following under the alternate bid item:

- a. Mobilization/General Conditions
- b. Maintenance of Traffic
- c. Demolition

Will items be added for the above or do we need to incorporate the costs for this item into the line items provided on the bid form?

Answer: All costs for work related to the alternate work should be included in the alternate work bid items.

18. Reference bid item # 430-175-1-12 in the alternate bid. The plans call for 12" HDPE pipe. The pay item says 12" RCP. Is 12" HDPE pipe acceptable for this pay item?

Answer: 12" RCP pay item is typo; should be HDPE.

19. Plan sheet C-205 at station 9 + 20 shows to install 43 LF of 24" x 38" ERCP. The bid form does not show any 24" x 38" ERCP?

Answer: ERCP will be paid for under the equivalent round pipe size.

20. Where do we put the costs for the concrete grouting of existing 12" RCP and 36" CAP?

Answer: Grouting or removal of existing pipe is to be included with new pipe unit price.

21. Where do we put the cost to remove and replace brick driveways?

Answer: Removal of existing driveways should be included in new concrete driveway pay item.

END OF ADDENDUM