



CITY OF CLEARWATER

ENGINEERING DEPARTMENT
MUNICIPAL SERVICES BUILDING, 100 S. MYRTLE AVENUE
CLEARWATER, FLORIDA 33756
TELEPHONE (727) 562-4750 FAX (727) 562-4755

ADDENDUM NO. 1
for
2021 Underdrains
Clearwater, Florida
Project Number 20-0028-EN

DATE: September 4, 2020

SUBJECT: Addendum No. 1

TO: Prospective Bidders and Others Concerned

Response to Requests for Information.

- 1) Where is the unsuitable fill located? Is the quantity a total measurement or is there a concentrated area?
The intent of Bid Item 7 for unsuitable material is to obtain a unit price for the contract. There is no known unsuitable material.
Bid Item 7 is not intended to pay for excess material that must be removed from the site. This Bid Item is only to be used with prior approval of the Project Manager when there is insufficient clean fill available from the excavation for underdrain.
Excess excavated material (spoil) removal will not be paid for separately.
- 2) Where is the pipe to be grouted? I cannot find any information in the plans or specifications.
The intent of Bid Item 25, Grout Fill Existing Pipe, is to obtain a unit price for the contract. There are no identified pipes to be grouted.
- 3) Is Professional Liability Insurance required for this project?
Yes. See the contract documents, specifically Section III Article 5.2. INSURANCE REQUIREMENTS, for complete insurance requirements.
- 4) Are the existing sewer laterals going to be in conflict with the proposed underdrain? Can a pay item be added for sewer lateral conflicts? Are the existing water services going to be in conflict with the proposed underdrain? Can a pay item be added for water service conflicts? Are the existing valve boxes going to be in conflict with the proposed underdrain? Can a pay item be



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added for valve box adjustments?

- 5) *No additional pay items will be added for sewer lateral, water services and valve boxes. We do not anticipate these being an issue. For the last two underdrain contracts, there were no issues with conflicts that could not be resolved in the field in a timely manner. The City's field representative will meet the contractor in the field and will resolve any potential conflicts.*
- 6) There is no way to determine what utilities (water/sewer) are going to be in conflict with the underdrain prior to bid and without survey. It would be cost effective for the city to provide pay items for these possible conflicts rather than the contractor assuming there will be conflicts for each residence.
See answer to Question 4.
- 7) Is irrigation incidental to the underdrain installation?
Yes
- 8) Is the contractor to assume all residents have irrigation?
The site is readily available for the contractors to visit and make their own assumptions.
- 9) How will the landscape replacement be paid for?
Except for turf grass (sod), the City is unaware of any landscaping in the right-of-way that will need to be removed and replaced. If there is landscaping other than turf grass that needs to be removed and replaced, the contractor is required to notify the City's project manager prior to removing any landscape features. The City's project manager will resolve the issue in the field.
- 10) There appears to be 5 power/light poles in conflict with the proposed underdrain. Will these be relocated?
The location of the underdrain will be adjusted in the field to avoid the potential conflicts with the light poles. In the last two contracts, this was never an issue.
- 11) Are the mailbox relocations on S. Hill Crest incidental to the underdrain installation?
Yes. The contractor is required to protect the mailboxes from damage. If they cannot work around the mailboxes, the contractor needs to remove and replace the mailboxes at their own expense.
- 12) What is the engineer's estimate?
The contract prequalification amount is \$350,000.00.



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Per Florida Statute 337.168(1),

A document or electronic file revealing the official cost estimate of the department of a project is confidential and exempt from the provisions of s. [119.07\(1\)](#) until the contract for the project has been executed or until the project is no longer under active consideration.

This information will be withheld until after the Award of Bid

13) I would like to know if you are requesting TV Inspection for 4,300 LF of Underdrain pipeline.
No, the underdrain pipe does not require a video inspection.

14) The City's underdrain standard detail and specifications require 8" underdrain. The Bid Items are for 6" underdrain. Please clarify.

Reference Section IVa of the Contract and Specifications.

This project is for the installation of perforated 6" PVC underdrain. We are in the process of revising the standards and specifications. 6" PVC underdrain is the intent for all installation for this contract. The pipe material may be perforated PVC D 3034 Sewer Main Pipe (SDR 35) with gasket joints or ConTech A-2000 perforated pipe.

Perforated pipe will be used throughout the project including under driveways.

The 6" solid pipe, Bid Item 19, is to obtain a unit price for locations where the underdrain must be installed underneath a roadway to connect to a storm structure.

End of Addendum