

**Loxahatchee River District
Rolling Hills Subdivision Gravity Sewer, Lift Station,
& Force Main**

Addendum Number 1

November 3, 2021

The following clarifications and modifications are hereby made to the bidding documents for the above referenced project.

Acknowledge receipt of the addendum by inserting its number on Page 17 of the bid. Failure to do so may subject the bidder to disqualification.

General

Item 1-1 Pre-Bid Meeting Minutes and Sign-In Sheet are attached to this addendum.

Item 1-2 The bid opening date has changed. Bids will be received by the Loxahatchee River Environmental Control District (the "District,") via DemandStar until 2:00 p.m. local time on **November 9, 2021**. Any Bids received after 2:00 p.m. local time on **November 9, 2021**, will not be accepted under any circumstances. Any uncertainty regarding the time a Bid is received will be resolved against the Bidder. The Bids will be publicly opened and read aloud on **November 12, 2021** at 2:00 p.m. local time in the Governing Board room of the District.

Item 1-3 **The following are questions asked after the pre-bid and the corresponding answers.**

Questions

1. Can you please confirm what the engineer's estimate is?

The Engineer's Estimate is \$1,210,000.

2. Can you please confirm if the subject project requires any licenses other than State and/or County?

The awarded contractor will have to provide certification/licenses showing the Contractor or Subcontractor is currently licensed/certified by the lining

companies to perform the installation. All certifications shall be submitted prior to ordering any materials.

3. In reference to section 02764 sub section 1.2.B. states “Three years of previous related experience, as documented by verifiable references, shall be required to be qualified in bidding this project. The CONTRACTOR performing the work shall be fully qualified, experienced and equipped to complete this work expeditiously and in a satisfactory manner and shall be an approved installer of the manhole lining systems as certified and licensed by the manufacturers”. We are a new establishment with all the required certifications and licensed by the manufacturer. Our supervisor/operations head, sprayer and material mixing personnel’s each have over 15+ years of verifiable experience in the field of manhole rehabilitation. Could the Owner/Engineer please clarify if the supervisors experience with the specified manhole lining products (listing number of years installing the products, number of manholes lined with the products, and list of references going back three years including customer names, addresses, telephone numbers, and number of manholes) will be accepted to qualify the manhole rehab contractor?

It will be acceptable for the qualifications and experience for lining systems to be provided by either individuals that will be assigned to this project and/or company experience.

4. In reference to section 02764 sub section 2.4. states “Manholes shall be given a minimum 0.5-inch coat” of approved calcium aluminate corrosion barrier. Then under subsection 3.6.d states “The epoxy lining top coat shall provide a continuous monolithic surfacing with uniform thickness throughout the manhole interior and be free of pinholes, slumps and drips”. Could the Owner/Engineer please clarify if the manhole getting rehabbed are getting 0.5” of calcium aluminate plus epoxy top coat? Or just 0.5” calcium aluminate lining? If the manholes are also to get an epoxy top coat, please specify the thickness and approved product?

The manholes are just receiving the calcium aluminate lining. Please disregard the reference to epoxy coating.

5. BLD Services, LLC has installed over 500 sanitary sewer laterals for The District over the past 4 years using our Service Connection Seal+Lateral (SCS+L). If acceptable to The District, BLD Services requests, (Page 282) L. Component CIPP Properties: BLD Services, LLC request to be listed as an approved product.

The request to add BLD Services, LLC as an approved product is approved.

END OF ADDENDUM 1



Prebid Meeting Minutes

Client: Loxahatchee River District
Project: Rolling Hills Subdivision Gravity Sewer, Lift Station, and Force Main
Date: 11/2/2021
Time: 2:00 PM
Engineer: Holtz Consulting Engineers, Inc.

1. Introduction and Sign-In:
2. Bids Due – **November 9, 2021** at 2:00 PM via DemandStar
Bids Opened – November 11, 2021 at 2:00 PM at the Loxahatchee River District, 2500 Jupiter Park Drive, Jupiter, FL 33458

Addendum will be issued tomorrow extending bid opening date to November 12, 2021 to due Veteran’s Day Holiday. Bid due date will remain unchanged.

3. Questions asked at today’s pre-bid meeting will be recorded and will be responded to in writing in an addendum unless the questions can be answered directly by way of reference to specific specification section or plan sheet.
4. Award will be made to the lowest responsive and responsible bidder submitted within budget.
5. Summary of work (per Section 01000):
 - A. Furnishing all labor, materials, equipment and all incidentals and appurtenances necessary for wastewater collection improvements in the Rolling Hills Subdivision including the rehabilitation of seventeen manholes, the cured in place pipe (CIPP) lining of approximately 3,000 linear feet of existing 8” gravity sewer, the replacement of approximately 120 linear feet of existing 8” gravity sewer, 33 new service laterals with cleanouts, the rehabilitation and lining of 13 existing services, one new lift station utilizing an existing wet well, including all site work, mechanical work, dewatering, electrical work, instrumentation work, and related piping, valves, fittings, and appurtenances, approximately 850 linear feet of 4” force main to be installed via both open-cut and horizontal directional methods, force main valves and fittings.
 - B. Testing and startup services.
 - C. Restoration of all areas affected by construction activities to existing conditions or better.



6. It is suggested that all contractors planning to submit Bids on this Project attend this meeting or listen to the complete recording of the prebid conference and sign a certification attesting that they have listened to and understood the contents of the meeting as recorded. The recordings will be available for listening upon request from the District's Purchasing Department at purchasing@lrec.org.
7. Bids are to be submitted as an Electronic Bid via Demandstar. To submit a response for this bid electronically, please follow the instructions on Demandstar. Electronic responses are the only method allowed for bidders to respond to this solicitation.
8. All Addenda must be acknowledged.
9. A single Bid shall be submitted for all portions of the Work.
10. Bid requirements:
 1. Instructions to Bidders – Article 1
 2. Proposal – Article 2
 - Bid form
 - Article 2a- Questionnaire
 - List of subcontractors. If work is to be self-performed, please indicate so.
 - Sworn Statement on Public Entity Crimes
 - Condensed Financial Statement
 3. Bid Security – Article 3
NOTE: the original bid security MUST be submitted to the District prior to the bid opening.
11. Any restoration costs are to be included in the lump sum bid price for restoration. **Addendum will have new bid form and measurement and payment items.**
12. Pumps for lift station shall be Owner Furnished. Contractor is responsible for the complete installation of these items.
13. Mobilization and Demobilization line item shall not exceed 10% of the total bid.
14. Provide public construction bonds in the full amount of the contract price.
15. Adhere to all requirements included within Loxahatchee River District Standards.
16. Project Schedule:



HOLTZ CONSULTING ENGINEERS, INC

- A. Contract time is 180 calendar days to reach substantial completion and 65 calendar days from substantial to reach final completion. Substantial completion is considered the point at which all tasks necessary to start-up and successfully operate the equipment have been completed.
 - B. Liquidated damages are \$100 per day for failure to meet the substantial completion and \$75 per day for failure to meet final completion milestones.
- 17. Any questions or clarifications must be submitted in writing to HCE by close of business Thursday, November 4, 2021 by 5 p.m. for inclusion in addendum. Christine.Miranda@holtzconsulting.com
 - 18. Awarded contractor will have to provide certification/licenses showing the Contractor or Subcontractor is currently licensed/certified by the lining companies to perform the installation. All certifications shall be submitted prior to ordering any materials.
 - 19. Awarded Contractor will have to be licensed to do work in Martin County and pull building permit for electrical work for lift station improvements.
 - 20. Qualifications and experience for lining systems – it is acceptable to show for individuals that will be assigned to this project and/or company experience.
 - 21. The Engineering Construction Cost Estimate is approximately \$1,210,000.

**Attendance Sheet
Prebid Meeting
Rolling Hills Subdivision Gravity Sewer,
Lift Station, and Force Main**

November 2, 2021 – 2:00 pm

Name	Company
Kris Dean	LRD
Hazel Figueroa	LRD
Christine Miranda	HCE
Matt Reaver	Felix & Associates
Chase Rogers	Hinterland
Chad Bumb	Ric-Man
Jason Alberga	FJ Nugent & Associates
Doug Wyckoff	Holland Pump
Huseyin Badak	Johnson-Davis
Bill	Jamie Underground
Jeff Newman	Miller Pipeline
Carl Laquidara	Paints and Coatings
Chris	Agora Water Solutions