



PALM BEACH COUNTY WATER

UTILITIES DEPARTMENT

**CONTINUING CONTRACT FOR WASTEWATER GRAVITY LINES & MANHOLE
PROJECT No. WUD 16-094R**

**Pre-Bid Meeting
July 19, 2017 10:00 AM**

ATTENDING:

John Sunderman – Layne Inliner
James Till - Lanzo
Prajwal Adityo – Lanzo
Matthew Callahan – Miller Pipeline
Frank Schwartz – LMK Pipe Renewal
Henry Melendez - WUD
Frantz Fenelon – WUD
Pollop Phonpornwithoon – WUD

PURPOSE OF PRE-BID MEETING:

This pre-bid meeting has been scheduled to acquaint the prime contractors and others with the bid documents for the Continuing Contract for Wastewater Gravity Lines & Manhole Rehabilitation. Palm Beach County Water Utilities Department is the owner and engineer for any Work Authorizations issued under this Contract. Engineer's cost estimate is \$4,000,000. The County has no obligation to issue any work under this Contract.

The principal features of this contract include furnishing of all labor, materials, equipment, supplies, tools and manufactured articles of every kind required to conduct the following work: Rehabilitation of wastewater gravity pipelines, utilizing the cured-in-place lining method including smoke testing, televising and cleaning, mechanical root removal, joint seals, exploratory excavations and point repairs on main and laterals. Also manhole rehabilitation including but not limited to realignment, leak inspection, chimney replacement or seal installation, bench and invert repair, frame and cover replacement, inflow protector installation, interior manhole lining and related appurtenances at the Owner's discretion through multiple Work Authorizations to be issued on an as-needed basis for a twenty-four (24) month period, with one (1) twelve-month contract renewal. The work shall be as shown on project construction drawings, as per Scope of Work of each Work Authorization and as specified in the Technical Specifications.

BID SUBMITTAL DATES:

As shown in Instruction to Bidders Page 10 of the Contract Documents, the bid submittal date is: **August 9, 2017 by 2:00 p.m.**

The following forms, together, comprises a Bid and must be submitted by this date and time:

- Bid Form
- Attachment No. 1 – Bid Bond
- Attachment No. 2 – Small Business Enterprise - Minority and Women Business Enterprise Schedules
- Attachment No. 3 – Certification of Business Location
- Attachment No. 4 – List of Major Subcontractors
- Attachment No. 5 – Trench Safety
- Attachment No. 6 – Minimum Experience Requirement for CIPP Liner Contracts

PERMITS:

The County shall obtain and pay for all Federal, State, County, or City permits, licenses and other authorizations required for the prosecution of construction for each Work Authorization, including the cost of all work performed in compliance with the terms and conditions of such permits, licenses and authorizations, whether by himself or others. The County will apply for permits from P.B.C. Public Health Department, Florida Department of Environmental Protection, Florida Department of Transportation, PBC Environmental Resources Department, P.B.C. Land Development, South Florida Water Management District, Indian Trail Improvement District CSX Railroad and Lake Worth Drainage District as required per Work Authorization.

BID SECURITY:

A Bid Bond, Money Order or Certified Cashier’s Check in the amount of 5% of the base bid must be submitted with the bid. The bidders must utilize the Bid Bond form provided in the Contract Documents (See Bid Form-13 and 14).

SCHEDULE:

Bids will be opened on **August 9, 2017 at 2:00 P.M.**, in the Administration Conference Room (Room 158) of the Administration building of the Palm Beach County Water Utilities Department, 8100 Forest Hill Boulevard, West Palm Beach, Florida 33413. Estimated contract time for this project is as follows:

- Award Date: December 19, 2017
- Contract Time Starts: December 19, 2017

- Contract Time Ends:

December 18, 2019

LIQUIDATED DAMAGES:

Liquidated Damages: If liquidated damages apply to a Work Authorization, then they will be assessed at the rate(s) set forth in the Work Authorization.

SMALL BUSINESS ENTERPRISE (SBE) PARTICIPATION:

The goal is set at 15% Certified SBE-M/WBE Palm Beach County Businesses. Prime contractors must make sure that subcontractors contributing to the SBE goal are certified with the P.B.C. Office of Small Business. Contact Patricia M. Wilhelm at (561) 616-6840 to obtain a list of approved SBE contactors.

EXAMINATION OF SITE:

Each bidder is responsible for necessary site investigations to determine all conditions and facilities needed to execute the work in accordance with the contract documents for each Work Authorization.

INTERPRETATION OF ADDENDA:

All questions during **bidding** must be submitted **in writing**. When questions raised are deemed appropriate by the Engineer, they shall be answered in the form of Addenda. All Addenda so issued shall become a part of the Contract Documents. To receive consideration, such questions shall be submitted in writing to the Engineer not less than ten (10) days before the established date for receipt of Bids. The Bidder shall acknowledge receipt of all Addenda on Bid Form-3.

CONTRACTOR SUBSTITUTIONS AND PRODUCT OPTIONS:

For products specified only by reference standard, the contractor shall select products meeting that standard, by any manufacturer. For products specified by naming several products or manufacturers, contractor shall select any of those products and manufacturers named which comply with the Specifications. For products specified by naming only one or more products or manufacturers and stating "or approved equal", contractor may submit a request for substitutions, for any product or manufacturer which is not specifically named. Proposed substitute equipment and material will be subject to acceptance or rejection by the County after contract award and shall not be utilized by the Bidder in the preparation of their base bid.

SUB-CONTRACTOR:

The bid proposal requires that subcontractors be identified. The owner/engineer may require an experience statement for each subcontractor. Prime contractors must make sure that all listed subcontractors are licensed to do work in the state of Florida and/or Palm Beach County as applicable.

BID PROPOSAL:

Contract price is based on the lump sum total of bid items 1-122 on Bid Form-6 thru 12.

AWARD OF CONTRACT:

The County reserves the right to award this contract to more than one responsive low bidder. The County shall issue Work Authorizations to either awardee as per the County's discretion. If the Contract is to be awarded, the Owner will give the Successful Bidder(s) a notification letter within sixty (60) days after the date of the Bid opening.

PRE-CONSTRUCTION CONFERENCE:

A pre-construction meeting will be held for each approved Work Authorization. The contractor shall submit to the engineer copies of schedules, shop drawing submittals, etc. at the pre-construction meeting. The Notice to Proceed will be issued after approval of Work Authorization.

CONTRACTOR CONSTRUCTION MANAGER:

The Contractor shall designate in writing and keep on the site at all times during progress of work a technically qualified construction manager.

CONTRACTOR'S RESPONSIBILITY:

- Prior to construction, the Contractor shall familiarize himself with the location of all existing utilities and facilities within the work area and shall be responsible for repair of any damage to these facilities created during the course of the work described in each Work Authorization.
- Contractor must keep all construction sites as clean and safe as possible.
- The Contractor is responsible for dewatering during excavation and any trench wall stabilization required for the installation of piping. Contractor shall submit a proposed dewatering plan and method of disposal of dewatering discharge. The Contractor shall be responsible for obtaining any required dewatering permits.

- Contractor is responsible for all soil compaction tests at no additional cost to the COUNTY, if initial compaction tests fail.
- Contractor shall restore disturbed areas in kind to equal or better condition.
- Contractor shall be responsible for coordinating delivery, storage, inspections, warranties and guarantees of the equipment and/or materials.
- Working hours typically 7:00 AM to 6:00 PM except on holidays.
- Contractor must provide documentation that he meets the living wage requirements for all employees.
- For flushing/cleaning of wastewater gravity pipe the Contractor shall employ operational hydrant meters to be obtained from the Owner or shall use other approved water supply, at the Contractor's expense.
- Door hangers are required to be placed at the residents at least 7 days before beginning of work.
- Contractors are responsible for submitting the Plan Holder Registration Form. This registration form will allow County to build/maintain a database of interested bidders. This database will be used by County to notify bidders of project information updates.
- County will supply Contractor with NASSCO certified project database (GraniteNet). Contractors are responsible to complete the database with Post-Rehab information with video and submit to County for successful upload.

QUESTIONS/COMMENTS:

- The Contract has been advertised on Palm Beach Post on July 2nd, 2017 as well as sent to three Plan House: Construction Journal, Inc., Dodge Data & Analytics, LLC and Constructconnect.
- SBE participation is a cumulative value based on all Work Authorizations.