

**SECTION 00100
ADVERTISEMENT FOR BIDS
SANITARY SEWER SYSTEM EXTENSIONS AND IMPROVEMENTS
PART B
WINFAB INDUSTRIAL COMPLEX
NASHVILLE, GEORGIA**

**GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS
EMPLOYMENT INCENTIVE PROGRAM
GRANT NO. 15Q-Z-010-2-5812**

OWNER

City of Nashville
405 W. Washington Street
Nashville, Georgia 31639
Phone: (229) 686-5527

ENGINEER

Coastal Engineering Consultants, Inc.
P.O. Box 20306
St. Simons Island, Georgia 31522
Contact Person: N. John Hunkele, Jr., P.E.
Phone: (912) 223-0647
E-mail: johnh@cec-ga.com

The City of Nashville (OWNER) will receive sealed bids for all material, labor and equipment necessary for the construction of Sanitary Sewer System Extensions and Improvements – Part B at the OWNER’s address listed above until 2:00 p.m. prevailing local time on November 1, 2016, at which time and place bids will be opened and read. All interested parties are invited to attend. Proposals may be mailed or delivered to the attention of **Ms. Mandy Luke, City Manager/Finance Director** at the OWNER’s address. Proposals received after the designated date and time will not be considered. No bid may be withdrawn after the closing time for receipt of bids for a period of sixty (60) days. Detailed instructions for the preparation and submission of a bid may be found in the **Specification Section 00200 - Instructions to Bidders**. This project is funded in part by a grant from the Georgia Department of Community Affairs Employment Incentive Program. The City of Nashville may select a successful low bidder after evaluation of all bids.

The City of Nashville is committed to Affirmatively Further Fair Housing. This project is covered under the requirements of Section 3 of the HUD Act of 1968. As such Section 3 business concerns are encouraged to participate.

This project is advertised in the legal organ of the Owner. The advertisement may also be viewed on the City of Nashville’s website www.cityofnashvillega.net. Click the DOCUMENTS tab and then NOTICES.

Any Contractor submitting a bid must be a licensed Utility Contractor in the State of Georgia. All work must be completed within **120** consecutive calendar days from receipt of written Notice to Proceed.

SUMMARY OF WORK:

The work of this project includes the construction of a new City of Nashville sewage pumping station (PS-9) and improvements/upgrades to an existing City of Nashville pumping station (PS-7). More specifically the project includes, but is not limited to, the following major items of work (see Specification Section **00410** for detailed Bid Items and Section **01270** for administrative and procedural requirements for measurement and payment).

New Sewage Pumping Station PS-9

- Furnish and install approximately 500 LF of 8" PVC gravity sewer line with associated manholes; bypass pumping; the conversion of an existing influent pumping station at the WINFAB Industrial Complex to a sanitary sewer manhole; excavation, dewatering, backfill and compaction; post-construction CCTV inspection; and air testing.
- Construction of new duplex submersible pumping station including precast concrete wetwell; aluminum access cover; sewage pumps, controls and accessories; discharge piping, fittings and valves; magnetic flow meter; poured in place concrete equipment pad; electrical equipment shed; electrical work including new power service, yard lighting, conduits and cables required for equipment hookups; miscellaneous sitework including gravel access road, security fencing, and 2" pumping station water service; excavation, dewatering, backfill and compaction; field painting; and pump testing.
- Furnish and install approximately 1,550 LF of 4" C900 PVC forcemain with related ductile iron fittings and air release valve installations; 100 LF of jack and bored 16" steel casing pipe under the Cater-Parrott Railroad with end seals and casing spacers; connection of forcemain to and rehabilitation of an existing sanitary sewer manhole; excavation, dewatering, backfill and compaction; and hydrostatic pressure testing.
- Erosion and sedimentation control, grassing and complete surface restoration.

Improvements/Upgrades to Pumping Station PS-7

- Modifications to the existing pumping station including bypass pumping; selective demolition, removal and disposal of existing submersible sewage pumps, controls and accessories; existing discharge piping and valves, existing precast concrete valve pit; and site fencing as required. New construction includes new precast concrete wetwell top with aluminum access cover; new sewage pumps, controls and accessories, discharge piping, fittings and valves; poured in place concrete equipment pads; electrical equipment shed; electrical work including new power service, yard lighting, conduits and cables required for equipment hookups; miscellaneous sitework including gravel access road, security fencing, and 2" pumping station water service; excavation, dewatering, backfill and compaction; field painting and pump testing.
- Furnish and install approximately 5,270 LF of 6" C900 PVC forcemain with related ductile iron fittings and air release valve installations; pavement removal and replacement; excavation, dewatering, backfill and compaction; and hydrostatic pressure testing.
- Furnish and install approximately 260 LF of 8" PVC gravity sewer line with associated manholes; 60 LF of jack and bored steel casing pipe under U.S. Highway 129 (S.R. 11) with end seals and casing spacers; connection to existing sanitary sewer system; pavement removal and replacement; excavation, dewatering, backfill and compaction; post-construction CCTV inspection; and air testing.
- Erosion, sedimentation control, grassing and complete surface restoration.

Plans, specifications and contract documents are on file at the Nashville City Hall, 405 W. Washington Avenue, Nashville, Georgia 31639. Copies may be obtained from Coastal Engineering Consultants, Inc., P.O. Box 20306, St. Simons Island, Georgia 31522 (Phone: 912-223-0647; E-mail: JohnH@cec-ga.com) upon payment of a non-refundable **\$350.00** for each set of full printed plans and specifications requested. The documents are also available electronically (CD), or via e-mail upon payment of a non-refundable **\$150.00**. All bidders must receive a bid package from the Engineer in order to be considered certified. Bids from non-certified bidders will not be considered.

Bids must be accompanied by a bid bond or certified cashier's check in an amount not less than 5% of the base bid. Performance and Payment Bonds, each in an amount equal to 100% of the contract amount, shall be required of the successful bidder, if contract is awarded. All bonds shall be by a surety licensed in the State of Georgia with an "A" minimum rating of performance and a financial strength of at least five (5) times the contract price. Each bond shall be accompanied by a "Power of Attorney" authorizing the attorney-in-fact to bind the surety and certified to include the date of the bond. The bid bond shall be forfeited to the City of Nashville as liquidated damages if successful bidder fails to execute a Contract and provide Performance and Payment bonds within ten (10) days after being notified of contract award.

Bidders are encouraged to examine the site of the work and to inform themselves fully as to the conditions present at the site. A **pre-bid conference** will be held at the Nashville City Hall on October 20, 2016 at 2:00 P.M followed by a site visit if desired. Attendance is not mandatory, however all Bidders are encouraged to attend. The WINFAB site is a secured location and site visits must be pre-arranged by contacting Mr. John Reynolds at (229) 356-2117.

The City of Nashville, Georgia reserves the right to delete one or more bid items for the purpose of making an award, the right to reject any or all bids including without limitation, the rights to reject any or all nonconforming, nonresponsive, unbalanced or conditional Bids; and to make an award in the best interest of the City of Nashville. The City of Nashville provides equal opportunity for all businesses and does not discriminate against any person or business because of race, color, religion, sex, national origin, and handicap or veterans status.