

ADVERTISEMENT FOR CONTRACTOR PREQUALIFICATION

SOUTH COBB TUNNEL

PROJECT NO. S3017

for

THE BOARD OF COMMISSIONERS OF COBB COUNTY, GEORGIA

Applications for Prequalification from general Contractors interested in bidding on the South Cobb Tunnel project will be received by the Board of Commissioners of Cobb County, Georgia, herein referred to as "Owner," at the offices of the **Purchasing Department, 1772 County Services Parkway, Marietta, Georgia 30008**, until **12:00 Noon** (local time) on **Thursday, April 12, 2007**. The project name and project number must be shown on the outside of the sealed envelope. **No prequalification applications will be accepted after the 12:00 Noon deadline.** Those received late will be returned unopened. Applications will be accepted only from Contractors who are listed on the Prequalification Package Holders List, signifying that they have obtained an application package from the Cobb County Water System.

Prequalification applications will be opened at 2:00 PM (local time) on **Thursday, April 12, 2007**, in the **Purchasing Department bid room, Purchasing Department, 1772 County Services Parkway, Marietta, GA 30008**.

This project entails the construction of a large diameter, deep rock tunnel and a 130 mgd lift station to convey wastewater flows from the tunnel to the South Cobb Water Reclamation facility. The construction cost of the project has been estimated at \$200 million.

The tunnel will be approximately 29,000 feet in length with a 27-foot excavated diameter and will be located in rock with depths ranging from 150 to 400 feet. Most of the tunnel will be excavated using a tunnel boring machine with smaller drill and blast tunnels to connect five diversion/drop shaft structures to the tunnel. Approximately 75 percent of the tunnel is expected to be lined with cast-in-place concrete lining.

The 130 mgd lift station will be approximately 190 feet deep and will contain six 32.5-MGD vertical non-clog centrifugal pumps in a conventional wet well/dry pit configuration. The lift station will have a concentric cylinder configuration with the inner cylinder functioning as the wet well and the dry well occupying the annular space between the outer cylinder and the wet well exterior wall. Both the wet well and the dry well will be divided into two bays. The wet well will be provided with an odor control system, while the dry wells will be provided with elevators, auxiliary pumps, HVAC and dehumidification systems.

The project also includes a separate Electrical Building for the lift station to house drives, starters, switchgear, and plant SCADA equipment; emergency standby generator with automatic switching to provide power for life support systems; and instrumentation and control systems.

The prequalification package is available for pick-up at the offices of Cobb County Water System, Engineering & Records Division, 660 South Cobb Drive, Marietta, Georgia 30060. Contractors may receive the package via postal delivery or email by submitting a request and delivery information to Judy Jones at jbjones@cobbcounty.org. For more information, contact

Judy B. Jones, P.E. at (770) 419-6339.

Owner reserves the right to waive any informalities or to reject any or all prequalification submittals, to evaluate submittals, and to prequalify any firms which in its opinion may be in the best interest of Owner.

This is not a solicitation for bid proposals. No guarantees, express or implied, are made that the project will be constructed as described, or that the project will be constructed at all. The Cobb County Water System reserves the right to revise, change, modify, or delete the project or schedule. Prospective bidders responding to this notice do so at their own risk and option and assume full responsibility for all costs associated with the preparation of the application.

Owner anticipates advertising this project for bid in June 2007 and accepting bids in July 2007. Any firm who wishes to bid on the South Cobb Tunnel project is required to complete and submit the Application for Prequalification documents (including all instructions and forms). **Only Contractors who have been prequalified by the Owner through this process will be allowed to bid on this project.**

To be eligible for contract award, the successful bidder must possess a valid Georgia Utility Contractor License at the time of award. If a Contractor does not currently have this license, he must apply for this license and register an employee to take the May 30, 2007, Utility Manager Certification Exam. The deadline for registering for this exam is March 30, 2007. For more information on obtaining a State of Georgia Contractor Utility License, contact the State Construction Industry Licensing Board, Division of Utility Contractors at 404/656-2448, or visit their web site at www.sos.state.ga.us/plb/construct/.

Advertise:

Friday, March 9, 2007

Friday, March 16, 2007

Friday, March 23, 2007

Friday, March 30, 2007

Friday, April 6, 2007