

BIRMINGHAM WATER WORKS

PRE-NOTICE OF INTENT TO ADVERTISE BIDS FOR WESTERN FILTER PLANT SODIUM HYPOCHLORITE CONVERSION, LIQUID LIME, AND ELECTRICAL UPGRADES

BIRMINGHAM WATER WORKS WESTERN FILTER PLANT SODIUM HYPOCHLORITE CONVERSION, LIQUID LIME, AND ELECTRICAL UPGRADES Project Number: P.03696

Birmingham Water Works (BWW), in Birmingham Alabama intends to advertise for bids seeking qualified construction contractors for the Western Filter Plant Project, hereinafter called the "Project". The BWW is currently planning on issuing Bids for the Project on or about January 2024. The site location is Western Filter Plant, 1400 Bankhead Hwy W, Birmingham, AL.

We hereby invite prospective contractors for the Project to send a request to be placed on a list of potential bidders for the project and thereby receive notification once the bid is advertised.

The project description is as follows:

1. New Bulk Sodium Hypochlorite Building (3200 sq ft) consisting of the following:
 - a. Sodium Hypochlorite Storage Area with grated access platforms above containment area.
 - b. Bulk sodium hypochlorite storage tanks, day tanks and access platforms.
 - c. Removable skylight access panels for tank removal.
 - d. Sodium Hypochlorite metering, transfer, and sump pumps.
 - e. Chemical piping and valves.
 - f. Electrical Room.
 - g. Mechanical Room with HVAC equipment for the building.
2. New Liquid Lime Storage and Feed system in new outdoor concrete containment area (1900 sq ft) consisting of the following:
 - a. Liquid Lime storage tanks.
 - b. Liquid Lime pump enclosure with transfer pumps, feed pumps, power and control panels, safety shower, and sump pumps.
 - c. New Liquid Lime Truck Unloading Station with Local Control Station, remote from new outdoor containment area.
3. Electrical improvements including video cameras, back boxes, access control system and installation of new Motor control centers and SCADA equipment.

Plans and specifications for the Project will be available once the project is advertised for bids at the Water Works Board of the City of Birmingham, 3600 First Avenue North, Birmingham, AL 35222.

Interested contractors are encouraged to contact the BWW to be placed on the list of potential bidders for this project. The request shall be made by emailing Julia "Ashlyn" Manzella of BWW Julia.Manzella@bwwb.org & Dhiraj Parekh of Arcadis dhiraj.parekh@arcadis.com. Please include name, address, contact information and the following project reference information in the email.

Contractor Pre-listing for Project Number P.03696
Western Filter Plant – Project Pre-listing