Designer Solicitations

Full Details

Institution East Carolina University

Institution URL for Additional Information about this Project

(Optional)

Project Name MC Steam and Condensate South and West of Building 43

Type of Services Mechanical Engineering

Project Manager Robert Still
Phone Number (252) 328-6858
Contact Email stillr@ecu.edu
Closing Date 10/23/2020
Project Budget \$2,250,000

Project Description This project consists of replacing existing failed 8-steam and 4-

condensate that was originally installed in 1995. Project also includes the installation of 3 new manholes as existing are failing (leaking ground water) and are too small for safe access/maintenance and modifications to an existing steam tunnel where the steam line crosses. This section of main piping is the last of the original installed piping when the Student Recreation

Center was built on Main Campus in 1995. All other

downstream piping of this originally installed piping has been replaced. This section of campus, around the Central Campus Warehouse, is very sensitive operationally and has significant

pedestrian traffic daily.

We anticipate a significant amount of unforeseen conditions with abandoned utilities and other unknown conditions as this part of campus is very old and documents of existing conditions are few. Site logistics will be difficult and will require much longer durations and temporary conditions than typical. Bypass steam connections will be required at three existing manholes while new manholes are constructed. Construction is expected to take 9 months.

Submit Letters of Interest and Current SF-330 to:

Robert Still

East Carolina University

Facilities Engineering & Architectural Services

1001 E. Fourth St. Greenville, NC 27858

In order to offer architectural or engineering services in response to this solicitation, the proposer must be licensed in the State of North Carolina.