

ADVERTISEMENT  
NOTICE TO BIDDERS

SUFFOLK COUNTY DEPARTMENT OF PUBLIC WORKS  
YAPHANK, NEW YORK

Sealed bids will be received at the Office of, Suffolk County Department of Public Works, Purchasing Unit, Room 132, 335 Yaphank Avenue, Yaphank, New York 11980, until 11:00 AM local time on **Thursday, May 7, 2009** at which time they will be publicly opened and read for:

**SUFFOLK COUNTY SEWER DISTRICT NO.21 SUNY STONY BROOK  
EFFLUENT PUMP STATION STANDBY GENERATOR REPLACEMENT  
CAPITAL PROJECT NO. 8121**

The Work to be performed under these Contracts consists of furnishing labor, supervision, materials, tools, equipment and accessories, as may be required, for the proper execution and construction of the replacement of the existing standby generator located in the Effluent Pump Station Building and related work while maintaining the functions of the effluent pump station. The foregoing is a general outline of work only and shall not be construed as complete description of the Work to be performed under these Contracts.

**Contract No.1 – 8121G – General / Mechanical**

(Responsible for all Project Manual Divisions except Division 16)

- Remove and replace existing building roof system.
- Provide new safety railing on roof.
- Remove and replace existing miscellaneous doors.
- Modify existing openings and provide new openings for new louvers.
- Provide new motorized louvers.
- Replace cracked brick and repoint at miscellaneous exterior locations and repoint interior CMU at miscellaneous locations.
- Miscellaneous painting.
- Remove existing mechanical equipment within the building and roof.
- Provide new heating and ventilation systems and associated controls in generator, electrical and control rooms.
- Provide natural gas service to new standby generator.
- Modifications to exterior wet well access door and miscellaneous removals.
- Remove and dispose of all asbestos contained materials in accordance with all federal, state and local regulations.
- The Electrical Contractor shall remove all electrical conduit, wiring, etc associated with existing equipment to be removed under this Contract. The General/Mechanical and Electrical Contractors to coordinate this work.
- The Electrical Contractor shall replace the existing generator with new 450 KW natural gas-fueled generator for standby power and roof mounted exhaust catalytic converter and silencer. General / Mechanical Contractor responsible for installing generator exhaust piping / insulation and catalytic converter and silencer including support systems.
- Complete all site restoration.

- Obtain all necessary permits to perform the work.
- Provide construction staging plan for approval by Engineer in accordance with Section 01510 that describes the proposed means and methods to install the new standby generator, ATS, MTS, distribution panel and branch circuit panels and associated equipment.

**Contract No.2 – 8121E – Electrical**

(Responsible for Project Manual Divisions 1 and 16)

- Replace existing generator with new 450 KW natural gas-fueled generator for standby power and roof mounted exhaust catalytic converter and silencer. General / Mechanical Contractor responsible for installing generator exhaust piping / insulation and catalytic converter and silencer including support systems.
- Provide new ATS, MTS, distribution and branch circuit panels.
- Provide new exterior site lighting.
- Provide new emergency lighting fixtures and emergency exit signs.
- Provide new disconnect switches for effluent pumps.
- Provide new portable generator exterior connection box.
- Provide electrical power and control and instrumentation equipment, conduits and cable for interconnecting of power and controls.
- Remove existing fire detection and alarm system and all associated equipment.
- Provide new fire detection and alarm system.
- Remove all electrical conduit, wiring, etc associated with existing equipment to be removed under this contract and equipment to be removed under Contract No.1 – 8121G – General /Mechanical. The General/Mechanical and Electrical Contractors to coordinate this work.
- Obtain all necessary permits to perform the work.
- Provide construction staging plan for approval by Engineer in accordance with Section 01510 that describes the proposed means and methods to install the new standby generator, ATS, MTS, distribution panel and branch circuit panels and associated equipment.

**CONTRACT 1 – 8121G – GENERAL/MECHANICAL**

**CONTRACT 2 – 8121E – ELECTRICAL**

Contract Documents, including Instructions to Bidders, Bid Forms, Specimen Agreement, General Conditions, Specifications, Drawings and other contract documents may be examined and obtained at the Offices of Suffolk County Department of Public Works, Purchasing Unit, Room 132, 335 Yaphank Avenue, Yaphank, New York 11980, between the hours of 9:30AM and 3:30PM daily, except Saturdays, Sundays and holidays, on or after **Thursday, March 26, 2009.**

A mandatory pre-bid walk through will be conducted at the Effluent Pump Station on **Tuesday, April 14, 2009 at 9:00am.**

One week later, on **April 21, 2009 at 9:00am.**, the site will be open for 2 hours between 9:00 a.m. and 11:00 a.m., to prospective bidders and contractors to informally walk the site again.

The second site visit is not mandatory and questions will not be fielded by county staff. Visitors must sign in after parking. Interference or hindering the activities of county personnel or the operation of the pump station is prohibited on both occasions.

A deposit of **two hundred dollars (\$200.00)** in the form of a check will be required for one full set of Contract Documents. Deposit checks or money orders shall be made payable to the "Suffolk County Treasurer." Cash will not be accepted.

Prospective BIDDERS or their agents will be required to provide the following information in order to obtain a set of Drawings, Project Manual and Proposal Forms: Company Name, Address, Telephone and FAX Number, E-Mail Address, and Federal ID Number.

In addition, after you have picked up the bid package please fax or e-mail the following information to Lars Augustin at (516) 671-3349 (laugustin@gfnet.com): Company Name, contact person in charge of preparing bid, telephone number, fax number where addendums will be sent and email address (if available). This information will be used to send out information regarding addendums and bid extensions so bidder is responsible for supplying the correct contact information.

A full refund will be made to bidders for return of one set of Contract Documents. A 50% refund will be made for return of any additional sets. A 50% refund will be made to Non-Bidders for each set returned. The successful bidder will receive full refund for all sets. Contract Documents must be in good condition and must be returned within thirty (30) days of award or rejection of bids. Deposit on sets not returned within this period will be forfeited.

Bids for this contract shall be submitted in a separate sealed envelope with name of the contract clearly noted on the outside of the envelope. Bids shall be accompanied by a certified check or bid bond in an amount not less than five percent (5%) of the total Base Bid, made payable to the Suffolk County Treasurer. The bid bond will be held as a guarantee that in the event the bid is accepted and contract awarded to the Bidder, the contract will be duly executed and properly secured.

Awards will be made to the lowest responsive and responsible Bidder in conjunction with Local Law #5-1993 establishing an optional ten percent (10%) local (Nassau/Suffolk) preference program for Suffolk County contracts.

The bids shall be delivered in person by the Bidder or his agent at the time and place stated.

NOTE: Notice to Bidders and Bid Results are posted on the Suffolk County Web Site at <http://www.suffolkcountyny.gov>. Go to Department Directory link and scroll down menu and choose Public Works. Then click on Bids and Contracts. Bid Results will not be given out over the telephone. You are requested to access the County website for this information. If you are not in attendance at the bid opening, please be patient while we process and post the results. Results will typically be posted within 24 hours after the bid opening.

Please note that all construction projects over \$250,000 advertised after July 17, 2008 will be

subject to training requirements pursuant to Section 220-h of the NYS labor Law.

The Commissioner of Public Works reserves the right to reject any and all bids.

Any Questions regarding this project shall be directed to:

GANNETT FLEMING ENGINEERS, P.C.

PROJECT MANAGER: Lars Augustin, P.E.

Tel. No.: (516) 671-8440

Gilbert Anderson, P.E.

COMMISSIONER