

TOWN OF PLAINFIELD WATER POLLUTION CONTROL AUTHORITY

Invitation to Bid New Generac Generator

The Town of Plainfield WPCA is seeking bids for a new Generac generator of a sewage pump station located at 50 Birch St, Plainfield, CT.

Generator Specifications:

- Generac Industrial SD130, 6.7L, 130kW
- 3-phase, voltage 277/480
- Main breaker standard size on SD130 for 480-volt application
- 1500-watt water jacket block heater
- Starting battery; Open frame unit. To be installed indoors in same location as existing generator.
- Install all required sheet metal work to install new generator to existing air intake and exhaust openings.
- Generac 7-year Limited Warranty
- Disposal of existing fuel and fuel tank
- New external outdoor rated 275 Gallon double walled tank. Must be Roth rated or better.
- New concrete pad, minimum 4" thick, rated at 3000 PSI for fuel tank to sit on.
- Must provide rental generator on site for duration of work.

Scope of Work:

Remove the existing generator a Cummins diesel, 125KW. Install a new diesel Generac SD130 6.7L generator inside. Install a cement pad outside and a 275-gallon double walled fuel tank outside. Must contain all the specifications listed above. Filling of new fuel tank with new fuel is responsibility of the Town of Plainfield.

Before work begins a rental generator must be provided onsite capable of running the pump station on full load for a minimum of 24 hours and start in automatic. The rental generator must be onsite for the duration of the project and until the new generator is fully operational and include all required fuel and cables. Town will be responsible for fuel in the rental generator after 24 hours run time if needed.

Once installation is complete, testing and training with WPCA staff on new generator is required.

Sealed Bids:

Sealed bids must be returned to the Town of Plainfield, Finance Director, 8 Community Ave., Plainfield CT 06274. Sealed bids should have "Sealed Bid-WPCA Generator" written on the outside of the envelope. Bids will be opened at 11:00 on 6/28/21 at 8 Community Ave., Plainfield, CT.

Contact Stephanie Baldino at 860-564-3335 with any questions or to set up a site visit.

The Town of Plainfield reserves the right to reject any and all bids.