

MORTLAKE

FIRE COMPANY

2016-2017 Capital Request

This request will replace the 1940-1950 vintage generator at the Mortlake Fire Company Brooklyn Center station.

The present unit is still operational at this time and hopefully will continue operating until it is replaced. During last fall it was down for almost 2 months waiting to get repaired. We had 2 vendors look at the unit and refused to work on it due to it's age and parts availability.

Members of Mortlake managed to get the unit operational once again and it is still running. The switching gear is very ancient and like the generator parts are impossible to find.

The following is a breakdown of the cost associated with the new generator.

25 KW Generac Generator, transfer switch and installation	\$13,832.48
1000 gallon Propane tank and installation to supply generator	3,800.00
Concrete pad for generator and 1000 gallon tank	1,000.00
Excavation and trenching for installation	600.00
Stanchions and installation to protect tank and generator	1,200.00
Eversource charge for disconnecting power for installation	<u>N/C</u>
Total cost of installation of 25 KW generator	\$20,432.48

Mortlake will assume cost of removal of old generator and switch gear and will supply labor as necessary during installation to reduce cost.

- 5 yd minimum concrete



March 23, 2016
Mortlake Fire Department
12 Canterbury Rd.
Brooklyn, Ct. 06234

Dear Chief Brodeur,

25- KILOWATT STAND BY GENERATOR-

Enclosed you will find a proposal for the purchase and installation of a back-up generator for your home. If you are satisfied with the price based on the scope of work as it is outlined, please sign a copy of the proposal and return it with a deposit check for 50%. Once I have received the signed proposal and the deposit I will place the order for the generator and let you know the expected shipping date.

Armand LaFleur
Paquette Electric Co., Inc.
Generator Sales & Service
(860)963-7078



3/23/2016

**Mortlake Fire Department
12 Canterbury Rd.
Brooklyn, Ct. 06234**

Dear Chief Brodeur,

Paquette Electric Company has prepared an estimate to perform the work at the above referenced project and would be pleased to offer you our quotation. This price is based on the existing field conditions and the instructions received during our walk through as per the following scope of work:

SCOPE of WORK:

- Supply and install a Generac 25 kilowatt liquid cooled stand by generator.
- Supply and install a 200 amp automatic transfer switch in the basement near the existing main electrical panel location.
- Generator will be located near and to the left of the rear walk out of the back truck bay
- Wiring from the generator to the transfer switch to be in electrical grade PVC conduit or in other approved raceway.
- Contractor to obtain the wiring permit.
- Payments to conform to the procedure letter attached.

EXCLUSIONS

1. Any and all applicable sales and labor tax.
2. Fuel. Fuel Storage and fuel connection.
3. Roof penetrations and or seals.
4. Bonding fees and or charges.
5. Trenching, backfilling and patching.
6. Concrete generator base.
7. Utility Company charges and or fees.



25kw GENERAC Generator

TOTAL PRICE FOR ALL ABOVE

\$13832.48

Please feel free to call me should you have any questions regarding our price or scope of work.

Sincerely,

**Armand LaFleur
Paquette Electric Co. Inc.
Generator Sales & Service
860-963-7078**

Acceptance of Proposal

The above price and specifications are satisfactory and hereby accepted. You are authorized to do the work as outlined above. This proposal will stay in effect for six months from above listed date.

Authorized Signature

Date