



UNION ROAD VOLUNTEER
FIRE DEPARTMENT, INC.

4060 UNION ROAD
GASTONIA, N.C. 28056

To: Gaston County Fire Advisory Board/ County Commissioners

From: Union Road Volunteer Fire Department

10/29/19

Ladies and Gentlemen,

Union Road VFD is seeking approval to use \$35,882.49 out of our Reserve Funds account to purchase a new Blue Star 40kw natural gas powered generator for our station. With this purchase our department will have better capabilities as serving as an emergency shelter if and when a natural or manmade disaster should occur and to keep operations up and running as smoothly as possible, during times of power outages. Union Road did attempt to be awarded a FEMA grant for the generator two times in the past and were denied on both attempts. Currently Union Road has a balance of \$56,057.46 in our account. Our Board of Directors approved this purchase on 10/23/19.

The Union Road VFD members, officers and board of directors thank you for your time on this matter.

Craig Huffstetler
Fire Chief

Power Generation & Control, Inc.

136 Charcoal Rd.

Cherryville, NC 28021

7047698010

amanda.whisnant@pgandc.com

www.pgandc.com

Estimate

| Date | Estimate # |
|----------|------------|
| 6/7/2019 | 10632 |

Bill To:

Union Road VFD
Craig Huffstetler
4060 Union Road
Gastonia, NC 28056

Ship To:

Union Road VFD
Craig Huffstetler
4060 Union Road
Gastonia, NC 28056

| | Terms | P.O. Number | Project | |
|--|--------|--------------|------------|-------------|
| | Net 15 | | | |
| Description | Qty | Rate | Total | |
| New 40kw Natural Gas Blue Star Genset and ATS, and Installation | | | | |
| New Blue Star 40kw Natural Gas Generator | | 15,668.35 | 15,668.35T | |
| - Natural Gas | | | | |
| - 240V Single Phase | | | | |
| - 200A Mainline Breaker | | | | |
| - Level 1 Steel Enclosure | | | | |
| - Battery Charger | | | | |
| -Jacket Water Heater | | | | |
| Asco Automatic Transfer Switch | | 5,109.00 | 5,109.00T | |
| - Service Entrance Rated | | | | |
| - 400A | | | | |
| - Nema 3R Enclosure | | | | |
| - 240/120V Single Phase | | | | |
| Installation Costs | | | | |
| Labor | | 5,760.00 | 5,760.00T | |
| Lifting Equipment | | 880.00 | 880.00 | |
| Concrete Pad Construction | | 850.00 | 850.00T | |
| Electrical Supplies | | 5,175.26 | 5,175.26T | |
| Permit Fees | | 150.00 | 150.00T | |
| Gaston County Sales Tax | | 7.00% | 2,289.88 | |
| PG&C, Inc. appreciates the opportunity and we look forward to doing business with you! | | Total | | \$35,882.49 |