

PROPOSAL FOR:
City Of Whitewater

Prepared By:
Mike Roekle



WOLTERGROUP LLC [®]

WOLTER GROUP LLC

HEADQUARTERS: 3125 INTERTECH DRIVE | BROOKFIELD WI | 53045

WISCONSIN LIFT TRUCK | ILLINOIS MATERIAL HANDLING | ELLIS SYSTEMS

WOLTER POWER SYSTEMS | FLEET SERVICES | WORLDWIDE PARTS LTD





CUSTOMER: City Of Whitewater
312 W Whitewater St
Whitewater, WI 53190

SHIP TO: City Of Whitewater
312 W Whitewater St
Whitewater, WI 53190

Phone : (262) 473-0500
Fax :

Terms : Net 30 - Pending Credit Approval
FOB :

Proposal Date	Proposal #	County	Prepared By
7/16/2019	20277538	55127 - Walworth	Mike Roekle

We would like to thank you for the opportunity to quote on your Generator Equipment requirements. We propose to furnish the equipment, parts or service described herein, in accordance with the specifications, terms and conditions outlined. We are pleased to offer the following:

DESCRIPTION OF EQUIPMENT AND MATERIALS

Qty 1 – MMG45 Generac Mobile Generator

- 36kw Standby
- Trailer Mounted
 - 2" Ball Hitch
- Heated Fuel Filter and Block Heater
- 60/40 Coolant
- Cam Locks
- Battery Charger
- 4 Position Phase Switch
 - 208v / 480v / 240v 1phase and 3 phase

Freight Included (Offloading by others)

•• TOTAL EQUIPMENT AND ACCESSORIES ••

Project Description	Total Net Price
(1) MMG45 Generac Mobile Generator	\$31,995.00

Additional Notes:

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Buyer hereby grants to Seller a security interest in all equipment and materials listed herein to secure payment in full of the purchase price of all such equipment and materials, and performance of all other obligations by Buyer under this agreement; Buyer authorizes the Seller to file a UCC financing statement with respect to this security interest. All prices subject to sales tax (if applicable). This proposal is valid for 90 days unless otherwise noted.

This Proposal is subject to Wolter Power System's Standard Terms and Conditions, which are incorporated herein by reference. Buyer expressly agrees to such Standard Terms and Conditions and any inconsistent or additional terms submitted by Buyer are rejected. See: <http://www.wolterps.com/terms-conditions>

APPROVED AND ACCEPTED BY: City Of Whitewater Municipal Building

PRINTED NAME: _____

TITLE: _____

DATE: _____

AUTHORIZED SIGNATURE: X _____

ACCEPTED BY SELLER:

QUOTATION SUBMITTED BY: Mike Roekle
(Salesperson)

SIGNATURE: X _____

TITLE: _____

(This Quotation shall become a contract only upon signature by the Sales Manager of Seller at its business offices.)

If you have any questions, please contact us:

Sales Rep: **Mike Roekle**
Cell Phone:
Email Address: **mike.roekle@wolterps.com**
Branch Phone: **262-790-6230 ,,3303**

Company: **Wolter Power Systems**
Address: **3125 Intertech Drive**
City/State/Zip: **Brookfield, WI 53045-5113**

Customer Name: **City Of Whitewater**
Quote Number: **2027538**
Quote Date: **7/16/2019**

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ENGINE

- Isuzu® 4LE2XAGV01 - turbocharged, aftercooled diesel engine
 - Prime – 57 hp, 42.8kWm @ 1800 rpm
 - Standby – 63.7 hp, 47.5 kWm @ 1800 rpm
 - 4 cylinder
 - 2.2 L displacement
 - EPA Final Tier 4 approved
 - **Engine and generator performance are dependent upon 70 hours of break in.*
- Polyethylene, single wall fuel tank
 - 100 gal. (378.5 L) capacity
 - 27 hr. run time – full load
 - Fuel tank built into skid of generator set
 - 120% Containment
- Cooling system capable of operating at 120°F (49°C) ambient
- Radiator and oil drains plumbed to exterior
- Rubber vibration dampers isolate engine/generator from frame
- Disposable air filter - paper element
- Air cleaner restriction indicator
- 60 Hz engine/generator
- Electronic isochronous governing
- Idle switch

GENERATOR

- Marathon Electric® SUPERSTART™
 - Brushless
 - 4 pole
 - Class H insulation
- Voltage regulation +/- 0.5% with Magnum PM600 Voltage Regulator

SYSTEM OUTPUTS

- 3 position selector switch
 - Single phase – 120 / 240V Zig Zag
 - Three phase – 120 / 208V Low Wye
 - Three phase – 277 / 480V High Wye
- 33 kW / 33 kVA – standby, single phase
- 30 kW / 30 kVA – prime, single phase
- 40 kW / 50 kVA – standby, three phase
- 36 kW / 45 kVA – prime, three phase

SYSTEM CONTROLS

- Power Zone® controller and display
 - Backlit, 800 x 480 pixel resolution color display
 - -40°F to 185°F (-40°C to 85°C) operating temperature range
 - Automatic coarse voltage adjustment
 - Integrated fine voltage adjustment
 - PLC functionality
- Push buttons for easy operation
 - Manual or Auto Start
 - Engine Start
 - Engine Stop/Reset
 - Alarm Mute
 - Operator Screens
 - Home
 - Engine
 - Generator
 - Voltage Adjust
 - Scrolling Arrows for Diagnostic Information
 - Engine diagnostic display
 - Oil pressure
 - Engine temperature
 - Fuel level
 - Battery
 - After treatment inlet/outlet temperature
 - Ash/soot levels
 - Generator diagnostic display
 - System kW output display
 - Line output & frequency display
 - Alarms
 - Warning
 - Shutdown
 - Electrical Trip
 - Engine
 - Alarm list – warnings / shutdowns; 250 event history log – date/time stamp
 - Fuel level: warning – 15%; shutdown – 5%
 - Over speed protection: shutdown – 115%
 - Oil pressure: warning – 25 psi; shutdown – 20 psi
 - Coolant temperature: warning – 220°F (104°C); shutdown – 230°F (110°C)
 - Battery voltage: over – 15VDC; under – 11VDC
 - Generator over voltage: warning – 110%; electrical trip – 111%
 - Generator under voltage: warning – 87%; electrical trip – 86%
 - Generator over frequency: warning – 105%; electrical trip – 110%
 - Generator under frequency: warning – 95%; electrical trip – 90%

SYSTEM CONTROLS (continued)

- Inputs/Outputs
- Auto Schedule
- Status
- Configuration of controller, firmware and connections

ELECTRICAL CONTROLS

- Remote start / stop contacts located in lug box
- Lockable control box door with diagnostics window
- Lockable lug box with safety switch
 - Trips main breaker when door is opened
 - Disables voltage regulator
- Output ground connection lug inside lug box
- 225A main breaker with shunt trip
- Convenience receptacles with individual breakers (restricted use in high wye mode)
 - (2) 120V 20 Amp GFCI duplex outlets – (NEMA 5-20R type)
 - (3) 125 / 250V 50 Amp, 3 pole, 4 wire Twistlock (Non-NEMA 6369)
- Voltage adjustment integrated into Power Zone controller, +/- 10%
- 720 CCA wet cell battery
- Battery disconnect
- Panel lighting for breakers, lugs, and selector switch

ENCLOSURE

- Aluminum, sound attenuated enclosure
 - UV & fade resistant, high temperature cured, white polyester powder paint
 - Insulated and baffled
 - 65 dB(A) at 23 ft. (7 m) – prime power
- Fully lockable enclosure including doors and fuel fill
- Emergency stop switch located on outside of enclosure
- Central lifting point
- Multi-lingual operating/safety decals
- Document holder with operating manual including AC/DC wiring diagrams
- Interior Cabinet lighting

TRAILER

- DOT approved tail, side, brake, and directional lights - LED
- Transportation tie downs
- Safety chains with spring loaded safety hooks
- 2 in. (50.8 mm) ball hitch
- 5000 lb. (2268 kg) axle
- 2000 lb. (907 kg) tongue jack with footplate
- P225/75 R15 tubeless tires – 6 ply

WEIGHT & DIMENSIONS

- Skid mounted
 - Dry weight: 2843 lbs (1290 kg)
 - Operating weight: 3580 lbs (1624 kg)
 - 95 x 39 x 65 in (2.41 x 0.99 x 1.65 m)
- Trailer mounted
 - Dry weight: 3363 lbs (1525 kg)
 - Operating weight: 4100 lbs (1860 kg)
 - 152 x 58 x 83 in (3.81 x 1.45 x 2.11 m)

WARRANTY

2 Years / 2000 Hours

CERTIFICATIONS

CSA Certified