# Waterford Condominium 3333 University Blvd., West Kensington, Maryland 20895

# **BID FORM – New Emergency Generator**

Company: HAtzel + Buehler, Inc.
Address: 11900 Baltimore Ave, Suite G
Beltsville, MD 20705
Contact Person/Telephone Number: Laurie Logan 202-909-7597
We have reviewed the specifications and drawings for the installation of a new emergency generator at Waterford Condominium, 3333 University Blvd., West, Kensington, Maryland 20895.  We propose to perform the work required, in accordance with the information on drawings E-1, E-2 and E-3 which include specifications and supporting information and in compliance with all applicable local and Federal codes.
Our price to install the emergency generator is:
8 249,197. W
Please return this form to: Joseph T. Fama, PE Email – jtf@us.net







Generator Service Department

Friday, March 8th 2024

Billing Customer Joe Fama

**Equipment Information:** 

Street Address:

City, State, Zip:

Contact:

301.412.2094

Email:

itf@us.net

125 kW

Manufacturer:

Contact:

Email:

City, State, Zip:

MTU

Site Information: Waterford Condominiums

Kensington, MD 20895

Street Address: 3333 University Blvd.

Model:

MTU 4RO113 DS125

Project Descripti 125kW Generator Installation

Hatzel and Buehler proposes to provide the necessary labor and material to perform the following:

### Scope of Work:

- 1 Coordinate with the customer prior to the start of the project, all work is performed during normal hours of operation.
- 2 Supply and install a temporary standyby generator during installation of the new building back-up generator.
- 3 Decommission the existing generator (boiler room), ATS, Electrical, mechanical and exhaust to prepare for removal.
- 4 Supply and install a new MTU Generator 125kW, 208v, 3ph at the new outside location as identified by the customer.
- 5 Trench parking lot and install new feeders from the generator to the boiler room electrical gear.
- 6 Supply and install a new 200amp emergency electrical panel, a new 200amp ATS for the emergency loads and a new 200amp ATS for the elevators with new conduits and feeders, comminication wires and 120v circuits.
- 7 Backfill trench after inspection to make safe until filled by others.
- 8 Connect all start and communications wires from the new generator to the existing ATS's and re-energize.
- 9 Perform Start-up commissioning and testing of the new generator and ATS's.

5 Terrorim 1 sp		
Labor Amount:	\$	20,160.00
Parts/Material Amount:	\$	216,200.00
Tax Amount:	\$	12,837.00
	\$	249,197.00
Total Proposed Amount:	~	,

## Clarifications/Conditions:

Equipment Lead Time 48-56 weeks; upon release (Subject to change at anytime by the factory)

Notes:

Quote has been prepared without engineered specifications or drawings.

Freight:

FOB from factory to jobsite on common carrier, offloading and rigging provided.

**Permits:** 

Included \$500.00 allowance Electrical Permit; Permits Exceeding allowance are billed at cost plus 25%

Continued:

Excluded; Permitting outside of allowance (EPA, Engineering, Utility Outages ) scheduled or otherwise

Access:

H&B and its contractors will have un-impended access to the site and client will provide parking during project.

Add'l Testing: NETA and Infrared Testing in not included in pricing, please call for pricing.







## **EQUIPMENT SPECIFICATIONS:**

### ASCO 300 Series - ATS No. 1

ATS Specifications: Catalog #: J03ATSA30200CGXC, 11BE

Overview Description: ASCO 300 Series, Automatic Open Transition Transfer

Switch, 3—Pole Solid Neutral, 200A, 208V, NEMA Type 1 Enclosure

### ASCO 300 Series – ATS No. 2

ATS Specifications: Catalog #: J03ATSA30200CG0C

Overview Description: ASCO 300 Series, Automatic Open Transition Transfer

Switch, 3—Pole Solid Neutral, 200A, 208V, NEMA Type 1 Enclosure

MTU ONSITE ENERGY MODEL DS125: 125kW, 208V, 3ph (Tier 3 Emissions) John Deere Engine, Diesel, 60hz, 1800rpm

#### Standard Features Included:

- Steel Subbase, Battery Cables, Battery Box, Flex Fuel Connector, Oil Drain Extension,
   Lube Oil and Anti-freeze
- Selected Model Features Included:
- Permanent Magnetic Generator
- · Isochronous Governor + / .25%
- 2 (Two) Year /MTU 3000 Hour Basic Standby Limited Warranty (Generator only)
- 130-degree Temperature Rise



### **Exceptions:**

- 1 Removal or replacement of grid, anchors or equipment. Control and interlock pipe and wiring, devices for mechanical or
- 2 Repairs, replacement parts, warranty of the existing equipment or devices to be used or failed circuitry, control wiring or conduits thereof.
- 3 Structural Engineering/Engineered Drawings
- 4 Customer is responsible for coordinating commissioning schedule with Elevator, Fire Alarm and all outside required vendors, unless otherwise specified.
- 5 Revisions to, removal of, replacement or repairs to the existing Diesel fuel tank, daytank, fuel lines, mechanical piping or exhaust systems are excluded.
- 6 Excluded: Fireproofing sealants, wealding, heat tracing, electrical tracing, GPR concrete scanning, painting, patching any work outside of the above SOW.
- 7 Hatzel and Buehler and its contractors will have un-impended access to the site and client will provide parking for project duration.
- 8 NETA and Infrared Testing in **not** included in pricing, please call for
- 9 All fuel required shall be performed by others at owners expense; unless otherwise specified.
- 10 Emissions and/or third party testing.
- 11 Quoted Equipment is based upon and meets Tier 2 emissions requirements and regulations set forth on or before the date of this quote; No representation of the proposed equipments ability to fulfill EPA, state, local or site specific emissions requirements.
- 12 Cancelled Orders for any reason at any time are subject to cancellation fee's.

#### Clarifications/Conditions:

Equipment Lead Time: 48-56 weeks; upon release (Subject to change at anytime by the factory)

Notes:

Quote has been prepared without engineered specifications or drawings.

Freight:

FOB from factory to jobsite on common carrier, offloading and rigging provided.

Permits:

Included \$500.00 allowance Electrical Permit. Engineering/Drawings/Jurisdictional Permits Excluded.

**EXCLUDED:** 

EPA Permitting, Utility Outages (scheduled or otherwise)

Access:

H&B and its contractors will have un-impended access to the site and client will provide parking during project.

Add'l Testing: NETA and Infrared Testing in not included in pricing, please call for pricing.

#### **Payment Terms:**

50% Total Project Price will be billed at the time of equipment shipment notification

25% Total Project Price will be billed upon receipt of equipment

25% Total Project Price will be billed upon project completion







#### Comments:

This price is based on normal shipping schedules (u.o.n). All work to be perfromed during normal working hours (u.o.n) Monday through Friday. Excludes handling, removing, replacement/disposal of PCB, mercury and asbestos related items. All work areas are to be free and clear from any hazardous materials. All work to be completed in a workman like manner according to standard practices. Any alteration or deviations from the above specifications involving extra costs will be executed only upon written request and will be quoted and charged separately.

All agreements are contingent upon strikes, accidents and delays beyond our control. Owner is to carry fire, tornado, and other necessary insurance. Our works are fully covered by Workman's Compensation Insurance.

#### Notes:

It is understood that this agreement does not include any parts or labor, other than those specifically outlined within the scope of work. Any/all additional diagnostics or repairs will be quoted and billed seperately. This quote does not include any permits, engineered drawings or overtime services, or expedited shipping charges unless otherwise specified. Quote does not include expenses to repair damages caused by abuse, accident, theft, acts of third person, forces of nature, or altering the equipment.

This estimate is based upon existing labor rates, parts prices and the condition of the equipment on the date above. Acceptance of this agreement confirms acceptance of Hatzel and Buehler, Inc. terms and conditions and supercedes any prior written or verbal agreements.

Hatzel and Buehler, Inc. warrants and agrees that all of its personnel performing services persuant to this contract shall be trained for the services they are to perform and that all parts and materials installed persuant hereto shall be new and suitable for the use intended.

We thank you for the opportunity to bid with your Company and look forward to working with you on this project. Should you have any questions or require additional information please do not hesitate to contact us.

ery Respectfully,	
Caurie M. Logan  aurie M. Logan  Generator Account Manager	
Authorized Signature:	Date:
Printed Name:	PO #: (if required)