



Commercial Electrical Service Application

6800 Electric Drive • PO Box 330 • Rockford, MN 55373

Phone: 763.477.3150 • Fax: 763.477.3054 • newservices@whe.org

Shaded Area for Internal Office Use Only

Work Order Number: _____ Field Engineer: _____ Today's Date: _____

Map Location: _____

Billing of Construction Information

Business/Contractor Name: _____

Address: _____ Unit #: _____

City: _____ State: _____ Zip: _____

Federal Tax ID: _____

Contact Name: _____

Phone: _____ Email: _____

Service Location

Name of Business: _____

Address: _____ Unit #: _____

City: _____ State: _____ Zip: _____

Contact Name: _____

Phone: _____ Email: _____

Site Plan: Enclosed Separate

Builder Information

Business/Contractor Name: _____

Contact Name: _____

Address: _____ Unit #: _____

City: _____ State: _____ Zip: _____

Phone: _____ Email/Fax: _____

Electrician Business Name: _____

Electrician Contact Name: _____

Electrician Phone: _____ Electrician Email: _____

*** Additional winter charges may apply between October 15 – April 15**



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Structure Information

Construction Type: (check one) Restaurant Retail Office
 Multi-unit commercial* Industrial Other: _____

**If multi-unit commercial building, please provide labeling (e.g., sites, apts, units 1,2,3... or A, B,C) on page 3.*

Service Information & Electrical Load Data

| | Connected Load | Estimated Demand Load |
|-------------------------------|----------------|-----------------------|
| Indoor Lighting | KVA | KVA |
| Outdoor Light | KVA | KVA |
| Total Motor Load | KVA | KVA |
| Electric Heater | KVA | KVA |
| Air Conditioning | KVA | KVA |
| Misc. Equipment | KVA | KVA |
| Receptacles | KVA | KVA |
| Electric Vehicle (See Page 4) | KVA | KVA |
| Other | KVA | KVA |
| Total | KVA | KVA |
| Est. Future | KVA | |
| Largest Motor | H.P. | |
| Building Area | NEW | Existing |

Temporary Service

Single Phase: 120/240 120/208 240/480
Three Phase: 120/208 277/480
Main Size: _____ Amps Date Requesting Power: _____

Main Service

Single Phase: 120/240 120/208 240/480

List additional **Single Phase** motors over 10 HP that require soft start, for approval by WH:

Three Phase: 120/208 277/480

List additional **Three Phase** motors over 50 HP that require soft start, for approval by WH:

Main Size: _____ amps Transformer: Pad Mounted Pole Mounted

Secondary: Underground Overhead

* Note CT's are required for **Single Phase** services over 400 Amps, **Three Phase** services over 200 Amps, and all 480 Volt services. In addition, all 480 Volt services require PT's.



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Multi-House Meter Labeling

If multi-house meters, please provide labeling and amps (e.g., Fire Pump, Outside Lighting, Irrigation, etc.) below.

Number of House Meters to be Installed: _____

Example: Fire Pump, 600 amp _____ _____
 _____ _____ _____

Multi-Unit Commercial Building Labeling

*If multi-unit commercial building, please provide labeling (e.g., sites, apts, units 1,2,3... or A, B,C) below.

Number of Electric Meters to be Installed: _____

Example: Apt 1, Unit 1A _____ _____
 _____ _____ _____
 _____ _____ _____
 _____ _____ _____
 _____ _____ _____
 _____ _____ _____

*Make additional copies as necessary.



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EV Charging Station Information

Not Applicable

| | # of Chargers | # of Ports per Charger | Charger Output (kW) |
|------------------------|---------------|------------------------|---------------------|
| <i>Level 2 Charger</i> | | | |
| <i>DC Fast Charger</i> | | | |

Charger Manufacturer and type: _____

| Charger Level | Voltage Range |
|-----------------|------------------|
| Level 2 | 208-240 Volts |
| DC Fast Charger | 480 to 900 Volts |

Solar Information

Not Applicable

If applicable, provide the following:

Estimated Solar Service Size: _____ kWac

For **programs and rebates**, refer to WHE website: <https://www.whe.org/energy-savings-rebates> or speak to our Commercial Account Representatives at: 763.477.3000

For **additional information & application**, refer to **Nova Power Portal** for step-by-step directions on applying for WHE's solar program: <https://www.novapowerportal.com/Home/Index/52>

Comments
