

# Electrical Permit Application

Tax Key # \_\_\_\_\_

**Commercial**  **Residential**



Permit # \_\_\_\_\_

Date of Issuance: \_\_\_\_\_

Date of Expiration: \_\_\_\_\_

Property Address: \_\_\_\_\_

Owner Information	Contractor Information
Name: _____ Phone: _____ Email: _____ Mailing address (if different from property address): _____  If owner-completed work, write <b>SELF</b> for contractor and complete the Cautionary Statement Form	Contractor: _____ Phone: _____ Email: _____ Address: _____ WI Contractor Lic #: _____ Exp: _____
<b>Inspection Required</b> <input type="checkbox"/> <b>Rough</b> <input type="checkbox"/> <b>Final</b>	

**Any work beginning prior to permit issuance will be charged a quadruple permit fee. Permit renewal prior to expiration may be requested at one half the original permit fee. If this permit expires without a FINAL inspection, new permit fees will apply.**

ELECTRICAL COMPONENTS		All permits include base fee of \$75		
Items	Qty	Price/Unit	Total Fee	
<b>Base Fee</b>	1	\$75.00	<b>\$75.00</b>	
Light Switches and Convenient Outlets		.75 each		
Lighting Fixtures (LED, Incandescent, HID, other)		.75 each		
Tubular Lamps (Fluorescent, Lumiline)		\$1.00/tube		
Strip Lighting, Track Lighting, Plug-In Strip, Trolley Wire or similar		\$1.00/each		
Air Conditioning Unit (Each motor compressor unit)		\$20.00 each		
Heating Unit (Furnace, Boiler, Wall Unit, Magic-Pak, Heat Pump)		\$20.00 each		
Electric Space Heating and Baseboard Systems		\$7.00 each		
Commercial/Residential Electrical Appliances: <input type="checkbox"/> Range <input type="checkbox"/> Oven <input type="checkbox"/> Dryer <input type="checkbox"/> Dishwasher <input type="checkbox"/> Disposal <input type="checkbox"/> Water Heater <input type="checkbox"/> Other		\$10.00 each		
Service Switches, Panels and Disconnects, including alterations		\$40.00 1st 100 Amp \$10/each add'l 100		
Temporary Service and Wiring Installation		\$25.00 per 100 Amp		
Feeders and Sub-feeders (each 100 amps or fraction thereof)		\$25.00 per 100 Amp		
Wireways, Busways, Underfloor Raceways or Auxiliary Gutters		\$1.00/foot		
Transformers, Reactors, Rectifiers, Cap, Welders, Converters or Generators		\$50.00 each		
RTUs, Commercial Combination Heating and A/C units		\$25.00 each		
Commercial Refrigeration or Freezer Units (per motor compressor unit)		\$15.00 each		
Swimming Pools (temporary or permanent), Hot Tub, Whirlpool, Spa		\$40.00 each		
Fuel Dispensers (all fuels)		\$20.00 each		
Moving Picture, X-Ray Machine, Therapeutic Apparatus or Other Equipment		\$30.00 each		
Dimmers, Rheostats, Sensors, GFCI, AFCI, etc.		\$4.50 each		
Fire Alarm Systems		\$100.00 each		
Power Receptacles over 150 Volts		\$5.00 each		
Motor (per motor, including exhaust, paddle and vent fans)		\$5.00 each		
Signs (LED, Neon, Fluorescent, Incandescent, etc.)		\$30.00 each		
Solar Panels		\$7.00 each		
Water/Well Pump/Sump		\$15.00 each		
Miscellaneous/ Other Not Described Above		\$75.00		
<b>Reinspection charges: RESIDENTIAL: \$85 + x 2 escalating multiplier each additional inspection COMMERCIAL: \$125 + x 2 escalating multiplier each additional inspection</b>		<b>TOTAL</b>	<b>\$</b>	

## Payment Options

### Option 1 – Cash or Check

Check payable to Town of Grafton  
PO Box 143  
Grafton, WI 53024

### Option 2 – Credit Card or eCheck - Online at [www.townofgraftonwi.gov](http://www.townofgraftonwi.gov)

Email permit prior to online payment to [adminassist@townofgraftonwi.gov](mailto:adminassist@townofgraftonwi.gov)  
Online payment fees apply: eCheck and credit card payments up to \$50 = \$1.50 \$50.01  
to \$100 = \$3.00 Add'l \$3.00 fee per additional \$100

Applicant Signature	Permit Approved by:	Date:				
Office Use Only						
Date	Rec'd By	Fee	<input type="checkbox"/> Check (# _____)	<input type="checkbox"/> Cash	<input type="checkbox"/> Credit Card	<input type="checkbox"/> eCheck

# Required Building Inspections

## SPS 320.10 Inspections.

### (3) INSPECTION TYPES.

(a) *General*. The inspections described in pars. (b) to (i) shall be performed to determine if the work complies with this code.

(b) *Erosion control inspection*. Erosion control inspections shall be performed concurrently with all other required construction inspections. Additional inspections for erosion control may be performed by the delegated authority.

(c) *Foundation excavation inspection*.

1. The excavation for the foundation shall be inspected after the placement of any forms or required reinforcement and prior to the placement of the permanent foundation material.

2. If a drain tile system is required, by the local inspector or by groundwater levels in the excavation, the presence and location of bleeders used to connect the interior and exterior drain tile shall be inspected at the same time as the excavation.

**Note:** This excavation inspection may be used to determine the need for drain tile under s. [SPS 321.17](#).

(d) *Foundation reinforcement inspection*. The placement of reinforcement shall be inspected where the reinforcement is required for code compliance.

(e) *Foundation inspection*. The foundation shall be inspected after completion. Where damp proofing, exterior insulation or drain tile are required for code compliance, the foundation shall be inspected prior to backfilling.

(f) *Rough inspection*.

1. A rough inspection shall be performed for each inspection category listed under subd. 1. a. to e. after the roughwork is constructed but before it is concealed.

a. The basement floor area.

**Note:** The inspection of the basement floor area should include the following: any underfloor plumbing, electrical, or HVAC; any interior drain tile with base course required under s. [SPS 321.17](#); the structural base course for the floor slab if required under s. [SPS 321.20](#); and the underfloor vapor retarder as required under s. [SPS 322.38](#).

b. General construction, including framing.

c. Rough electrical.

d. Rough plumbing.

e. Rough heating, ventilating and air conditioning.

2. All categories of work for rough inspections may be completed before the notice for inspection is given, provided the work has not been covered.

3. The applicant may request one rough inspection or individual rough inspections.

(g) *Insulation inspection*. An inspection shall be made of the insulation and vapor retarders after they are installed but before they are concealed.

(h) *Final inspection*.

1. Except as provided under subd. 2., the dwelling may not be occupied until a final inspection has been made that finds no critical violations of this code that could reasonably be expected to affect the health or safety of a person using the dwelling.

2. Occupancy may proceed in accordance with local ordinances if the inspection has not been completed by the end of the fifth business day following the day of notification or as otherwise agreed between the applicant and the department or municipality.

(i) *Installation inspection*. An inspection shall be performed on the installation of a manufactured home or modular home.