

**Electrical Permit Application**

**Permit Number:** \_\_\_\_\_

<input type="checkbox"/> Contractor	<input type="checkbox"/> Homeowner	<input type="checkbox"/> New Building	<input type="checkbox"/> Existing Building
<input type="checkbox"/> One-Family Dwelling (homeowner or contractor)			
<input type="checkbox"/> Two-Family Dwelling (contractors only) (it is unlawful for homeowners to perform electrical work on a property that is rented, leased or occupied by others)			
<input type="checkbox"/> Non-Residential (contractors only)			

**Site Information**

Site Address:	Date:
<input type="checkbox"/> Manufactured	<input type="checkbox"/> Residential
<input type="checkbox"/> Commercial	PID #:

**Property Owner**

Name:	Address:
Phone:	City:
Email:	State/Zip:

**Contractor**

Type:  Electrical Contractor  Technology System Contractor

Company Name:	License #:
Contact:	Address:
Phone:	City:
Email:	State/Zip:

**Project Information**

Project Description (Scope of work, service size, quantity of feeders and circuits, job numbers, or other vital information to help the electrical inspector perform a timely inspection service.)

Rough-In Inspection Required? <input type="checkbox"/> No <input type="checkbox"/> Yes	Please call for ALL inspections: Gene Boyle 763-389-0397 Monday - Thursday ~ 7:00-8:30 am
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Electrical Utility

<b>Total Inspection Fee from the Fee Schedule (turn over), or \$65.00 multiplied by the number of required inspection trips, whichever is greater.</b>	\$ _____
<b>A surcharge of \$1 is imposed on every permit effective 7/1/2015 as per MS § 326B.148, in addition to the inspection fee.</b>	\$1.00
<b>Grand Total (inspection Fee plus Surcharge Fee)</b>	\$ _____

<b>Applicant Signature:</b>	<b>Dat</b>
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For permit submission requirements, current fee schedules and corresponding handout visit [ci.cambridge.mn.us](http://ci.cambridge.mn.us).

Electrical permits with a fee of \$250 or less expire 12 months from the issue date. All work must be completed within the 12 month period or obtain another electrical permit that includes the fees for the uncompleted work. Inspection fees do not carry over from an expired permit to a new permit.

<b>All Services</b>		<b>Circuits and Feeders</b>	
Residential Service Change \$150.00; this includes 1 inspection or the below rates.		The inspection fee for the installation, addition, alteration, or repair of each circuit, feeder, feeder tap, or set of transformer secondary conductors:	
0 - 300 amp	\$55.00	0 - 100 amp	\$10.00
301 - 400 amp	\$63.00	101 - 200 amp	\$20.00
401 - 500 amp	\$77.00	201 - 300 amp	\$26.00
501 - 600 amp	\$91.00	301 - 400 amp	\$32.00
601 - 800 amp	\$119.00	401 - 500 amp	\$38.00
801 - 1,000 amp	\$147.00	501 - 600 amp	\$44.00
1,001 - 1,100 amp	\$161.00	601 - 700 amp	\$50.00
1,101 - 1,200 amp	\$175.00	Add \$6.00 for each additional 100 amps	
Add \$20.00 for each additional 100 amps			

<b>One inspection:</b> Minimum permit fee of \$65.00, plus a \$1.00 state surcharge.
<b>Two inspections:</b> Minimum fee of \$130.00, plus a \$1.00 state surcharge. (Includes a rough-in inspection and a final inspection.)
<b>Single Family Dwelling not over 200 amps:</b> Maximum fee of \$200.00, plus a \$1.00 state surcharge. (Includes a maximum of two rough-in inspections and one final inspection.)
<b>Apartment Buildings:</b> Minimum fee per unit of an apartment or condominium complex is \$130.00, plus a \$1.00 state surcharge. (This does not cover service and house wiring, and a separate permit must be issued for house wiring.)

Swimming Pools: \$130.00 (Includes 2 inspections.)	Traffic Signals: \$10.00 per each standard
Street Lighting: \$5.00 per each standard	Transformers/Generators: \$10.00 per unit + \$0.50 per KVA
Retro Fit Lighting: \$0.75 cents per fixture	Sign Transformer: \$10.00
Remote Control/Signal Circuits: \$1.00 per device	Breaker Re-hook Fee: \$3.00 each breaker
Re-inspection Fees: \$65.00	Consultations/Meetings, In-office or On-site: \$80.00 per hour
Plan Review on all permits when required: \$80.00 per hour	

<b>Solar PV System Inspection Fee Chart</b>			
0 – 5,000 watts	\$100.00	20,001 – 30,000 watts	\$330.00
5,000 – 10,000 watts	\$165.00	30,001 – 40,000 watts	\$410.00
10,001 – 20,000 watts	\$245.00	Add \$25.00 for each additional 100 watts	

The watt rating is the total estimated alternating current (AC) energy output of the solar system. The total DC energy output is not used.

The solar PV inspection fees shall include inverters, modules, panels, combiners, converters, charge controllers, disconnecting means and electrical conductors between the inverter and the ac panelboard for stand-alone solar PV systems, or the conductors between the inverter and the service equipment or other power production, distribution and utilization system, such as a utility system and its connected loads, that is external to and not controlled by the solar PV power system

In addition to the basic solar PV inspection fees, additional inspection fees may be applicable on large-scale projects for the inspection of additional electrical infrastructure between the inverter output circuit and the electrical production and distribution network. The inspection fees shall be calculated according to Minnesota Statute 326B.37, Subdivisions 2, 3, 4, and 6, paragraphs (d), (f), (j), and (k)

When a plan review is required or performed, the plan review fee is \$80.00 per hour.
<b>*Fees are doubled if the work starts before the permit is issued</b>

**Please contact the Contract Electrical Inspector for the City of Cambridge, Eugene "Gene" Boyle, at 763-389-0397 with any questions.**