

City of Richfield
Electrical Solar Panel Permit Application

Job Site Address: _____ Unit # _____ Tenant/Bldg Name _____

Project Valuation: \$ _____ The Applicant Is: Contractor
 (IF COMMERCIAL OR MULTI/RESIDENTIAL...**TOTAL JOB COST TO INCLUDE ALL FIXTURES, ELEC. EQUIPMENT AND LABOR NECESSARY FOR JOB COMPLETION...WHETHER FURNISHED BY ELEC. CONTRACTOR, OWNER OR OTHERS**)

Property Owner *Required*

Name _____
 Address _____ Unit # _____
 City _____ State _____ Zip _____
 Phone () _____ Cell Phone () _____

Contractor / Applicant

Name _____
 Address _____ E-Mail Address _____
 City _____ State _____ Zip _____
 Phone () _____ Cell Phone () _____ License # _____

Property Use	Type of Work
<input type="checkbox"/> Sg. Fam.Residential <input type="checkbox"/> Duplex* <i>*(separate permit required for each unit)</i> <input type="checkbox"/> Multi-Family <input type="checkbox"/> Commercial <input type="checkbox"/> Institutional	<input type="checkbox"/> New Building <input type="checkbox"/> Solar Panel System <input type="checkbox"/> Existing Building <input type="checkbox"/> Remodel

Electrical Item(s) (indicate quantity for each)

___ 0 – 5,000 watts	___ 40,001 – 1,000,000 watts
___ 5,000 – 10,000 watts	___ 1,000,000 – 5,000,000 watts
___ 10,001 – 20,000 watts	___ 5,000,000 watts & larger
___ 20,001 – 30,000 watts	
___ 30,001 – 40,000 watts	

___ Please indicate number of inspections needed.

Specific Description of Work to be Completed

This permit may be issued only to a licensed electrical contractor or to an owner who occupies the single-family dwelling. A duplex is not a single-family dwelling. (City Code 400.10)

I hereby apply for an electrical permit and I acknowledge that the information above is complete and accurate; that the work will be in conformance with the ordinances and codes of the City of Richfield and with the Minnesota Electrical Codes.

Applicant's Signature	Date
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PERMIT FEES

Solar PV System Rating*	Fee
0 – 5,000 watts	\$60
5,000 – 10,000 watts	\$100
10,001 – 20,000 watts	\$150
20,001 – 30,000 watts	\$200
30,001 – 40,000 watts	\$250
40,001 – 1,000,000 watts	\$250, and \$25 for each additional 10,000 watts over 40,000 watts
1,000,000 – 5,000,000 watts	\$2,650 and \$15 for each additional 10,000 watts over 1,000,000 watts
5,000,000 watts and larger	\$8,650 and \$10 for each additional 10,000 watts over 5,000,000 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).

CONDITIONS OF ISSUANCE:

(Office use only)

Approved by:

Date: _____

REQUIRED INSPECTIONS

- Temp C/O
- Service
- Investigation
- Generator Test
- Rough-In
- Routine
- Underground
- Temp Service/Wiring
- Final



City of Richfield
6700 Portland Avenue South
Richfield, MN 55423
(612) 861-9860 **Revised 12/11/2018**