

Houghton County  
 Electrical Permit Application  
 401 E Houghton Ave, Houghton MI 49931  
 (906) 482-2260  
[building@houghtoncounty.gov](mailto:building@houghtoncounty.gov)

No work shall commence without obtaining a permit prior to. A 50% permit fee will be charged if work is started prior to obtaining an electrical permit. Houghton County requires a 48-hour inspection request notice for all inspections.

Project Information Is this a Rental    Yes            No

I. Project or Facility Information			
NAME OF OWNER/AGENT/SCHOOL/STATE DEPT.		HAS A BUILDING PERMIT BEEN OBTAINED FOR THIS PROJECT? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not required	
STREET ADDRESS AND JOB LOCATION (Street Number and Name)	CITY	ZIP CODE	COUNTY
NAME OF CITY, VILLAGE OR TOWNSHIP IN WHICH JOB IS LOCATED <input type="checkbox"/> City <input type="checkbox"/> Village <input type="checkbox"/> Township OF:			

Application Information

II. Applicant				
NAME		E-MAIL		
ADDRESS	CITY	STATE	ZIP CODE	TELEPHONE NUMBER (Include Area Code)
III. Owner of the land in fee of project location				
NAME		E-MAIL		
ADDRESS	CITY	STATE	ZIP CODE	TELEPHONE NUMBER (Include Area Code)
IV. Electrical contractor				
NAME	COMPANY NAME		STATE OF MICHIGAN LICENSE NUMBER	EXPIRATION DATE
ADDRESS (Street Number and Name)		STATE REGISTRATION NUMBER		EXPIRATION DATE
CITY		STATE	ZIP CODE	
TELEPHONE NUMBER (Include Area Code)			E-MAIL ADDRESS	
FEDERAL EMPLOYER ID NUMBER (or reason for exemption)				
WORKERS COMPENSATION INSURANCE CARRIER (or reason for exemption)			UNEMPLOYMENT INSURANCE AGENCY EMPLOYER ACCOUNT NUMBER (or reason for exemption)	
V. Purpose of Project    ** DUPLEX REQUIRES INDIVIDUAL PERMITS **				

<input type="checkbox"/> Single Family	<input type="checkbox"/> New	<input type="checkbox"/> Service Only	<input type="checkbox"/> Premanufactured Home Setup (State Approved)	<input type="checkbox"/> Commercial
<input type="checkbox"/> Other _____	<input type="checkbox"/> Alteration	<input type="checkbox"/> Special Inspection	<input type="checkbox"/> Manufactured Home Setup (HUD Mobile Home)	<input type="checkbox"/> Duplex
Solar - Roof Mount (Plans Required /Ground Snow Load)			Solar- Ground Mount (Requires Building Permit)	

VI. Plan Review Information
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**Plans must be submitted with an Application for Plan Examination and the appropriate deposit before a permit can be issued, except as listed below.**

**Plans are not required for the following:**

1. When the electrical system rating does not exceed 400 amps and the building is not over 3,500 square feet in area.
2. Work completed by a governmental subdivision or state agency costing less than \$15,000.00.
3. If work being performed is described above, check box below "Plans Not Required."

What is the rating of the service or feeder in ampere? \_\_\_\_\_  
 What is the building size in square footage? \_\_\_\_\_

**Plans are required** for all other building types and shall be prepared by or under the direct supervision of an architect or engineer licensed pursuant to 1980 PA 299 and shall bear that architect's or engineer's seal and signature.

Plan Review Number		<input type="checkbox"/> <b>Plans Not Required</b>
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Fee Schedule

**Item #18, Mobile Home Unit Site:**

When installing a site service in a park, the permit application must include the application fee, service, the number of park sites and a final inspection. When setting a HUD mobile home in a park, a permit must include the application fee, service, feeder, and a final inspection. These shall be done by a licensed electrical contractor. When setting a HUD mobile home or a premanufactured home on private property, a permit must include the application fee, service, feeder, and a final inspection.

	Fee	# Items	Total		Fee	# Items	Total
1. Application Fee (non-refundable)	\$75.00	1	\$75.00	22. Units > 50 K.V.A. or H.P.	\$12.00		
Service				23. Solar Photovoltaic System where the total inverter generating capacity is less than 5,000KW (each panel)	\$2.00		
2. Through 200 Amp.	\$10.00			24. Solar Photovoltaic System where the total inverter generating capacity is no less than 5,000KW (each panel)	\$1.00		
3. Over 200 Amp. thru 600 Amp.	\$15.00			25. Electric Vehicle Charging Station (each station)	\$5.00		
4. Over 600 Amp. thru 800 Amp.	\$20.00			Fire Alarm Systems (not smoke detectors)			
5. Over 800 Amp. thru 1200 Amp.	\$25.00			26. Up to 10 devices	\$50.00		
6. Over 1200 Amp. (GFI only) thru 1600 Amp	\$50.00			27. 11 to 20 devices	\$100.00		
7. Over 1600 Amp.	\$120.00			28. Over 20 devices (each)	\$5.00		
8. Circuits	\$5.00			Data / Telecommunication Outlets			
9. Lighting Fixtures/Outlets including Receptacles and Wired Smoke Detectors per 25	\$6.00			29. 1 - 19 devices (each)	\$5.00		
10. Dishwasher, Microwave or Garbage Disposal	\$5.00			30. Outlets 20 to 300 devices	\$100.00		
11. Furnace - Unit Heater	\$5.00			31. Outlets Over 300 devices	\$300.00		
12. Electrical - Heating Units (baseboard)	\$4.00			Energy Management Temp. Control			
13. Power Outlets (ranges, dryers, etc.)	\$7.00			32. Energy Retrofit - Temp. Control	\$45.00		
Signs				Energy Management Temp. Control			
14. Unit	\$10.00			33. Energy Devices – Energy Management	\$5.00 ea.		
15. Letter (each)	\$15.00			34. Conduit only or grounding only	\$45.00		
16. Neon - each 25 feet	\$20.00			35. Service Inspection	\$75.00		
17. Feeders-Bus Ducts, etc. - per 50'	\$6.00			36. Rough In / Additional Inspections	\$75.00		
18. Mobile Home Park Site *	\$6.00			37. Final Inspection	\$75.00		
19. Recreational Vehicle Park Site	\$4.00			38. Sub Total			
K.V.A., H. P., Wind Turbines				39. Late Fee	50%		
20. Units up to 20 K.V.A. or H.P.	\$6.00						
21. Units 21 to 50 K.V.A or H.P.	\$10.00						

See VII. Fee Schedule Item #18 above  
Required for all school and state-owned construction projects

**Total Fee** (Must include the \$75 non-refundable application and \$75 final inspection fees.)

Section 23a of the state construction code act of 1972, 1972 PA 230, MCL 125.1523a, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Violators of Section 23a are subjected to civil fines.

I, \_\_\_\_\_ (name), \_\_\_\_\_ (title), attest that the statements, specifications, and plans submitted with this application are true and complete and contain a correct description of the building or structure, lot or parcel, or proposed work. I further attest that this application complies with the requirements of MCL 125.1510 and that I am a person authorized under MCL 125.1510(2) to make the statements and attestations contained in this application under MCL 125.1510(2).

SIGNATURE

DATE

Houghton County Electrical Inspectors  
 South of the Houghton Bridge: Brian Kangas (906) 370-0805  
 North of the Houghton Bridge: Stephen Zapolnik (906) 370-1067