

# C4 - ELECTRICAL PERMIT APPLICATION

## JOB LOCATION INFORMATION

Date: \_\_\_\_\_

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

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Building Type:

Residential  Commercial

Type of Job:

New  Alteration

Building Permit Obtained?:

Yes  No  Not Required

Change of use?

Yes  No

Temporary Wiring Permit?

Yes  No

Is this an Add On Permit?

Yes  No

## Type of License Holder

Electrical

Homeowner

Mechanical: Reconnect Only

Sign Specialty

## CONTRACTOR INFORMATION (FOR ELECTRICAL/MECHANICAL CONTRACTORS ONLY)

City of Detroit License or Registration#: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Name of Electrical Contractor: \_\_\_\_\_

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

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

Federal Employer ID No. (or reason for exemption) \_\_\_\_\_

UIA Employer No. (or reason for exemption) \_\_\_\_\_

Workers Compensation Insurance Carrier (or reason for exemption) \_\_\_\_\_

Signature of Electrical Contractor: \_\_\_\_\_ Date: \_\_\_\_\_

## OWNER INFORMATION

Name: \_\_\_\_\_ Phone: \_\_\_\_\_

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

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Section 23a of the State Construction Code of 1972, PA 230 1972, 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 hereby certify the electrical work described on this permit application **shall be installed by me in my own home** in which I am living or about to occupy. All work shall be installed in accordance with the Electrical Code and shall not be enclosed, covered up, or put into operation until it has been inspected and approved by the Electrical Inspector. I will cooperate with the Electrical Inspector and assume the responsibility to arrange for necessary inspections.

Homeowner's Signature\*: \_\_\_\_\_ Date: \_\_\_\_\_

\*Homeowner's signature indicates compliance with Homeowner Affidavit

Subscribed and sworn to me before this \_\_\_\_\_ day of \_\_\_\_\_ 20 \_\_\_\_\_

Notary Public, Wayne County, Michigan Commission Expires \_\_\_\_\_

Signature of Notary: \_\_\_\_\_

Make checks payable to:

**Treasurer, City of Detroit**

Total Fee: \_\_\_\_\_

Electrical Permit No. \_\_\_\_\_

Building Permit No. \_\_\_\_\_



**PLEASE BE ADVISED:** A separate permit is required for Temporary Wiring and/or Fire Alarm Systems. A Temporary Wiring Permit **must** include the following: Base Fee, Equipment Items from Part A, & Item B2- One Hours Inspection Time.

A Building Permit number is required for new construction.

Permit Item - Part A	Fee	No. of Items	Total	Permit Item - Part A	Fee	No. of Items	Total				
<b>Base Fee</b>	\$66.00	1	\$66.00	<b>A6 Interruptible Service</b> Adding additional interruptible equipment, no unit-over 15 KW-each	\$53.00						
				<b>A7 Distribution Panel boards (sub panels) and switchboards (1,000 volts or less):</b> 100 amps or less	\$51.00						
<b>A1 Circuits</b> (New or Extended, Altered or Removed)	\$20.00			Over 100-200	\$70.00						
				Over 200-400	\$90.00						
				Over 400-800 amps	\$109.00						
				Over 800-1200 amps	\$187.00						
				Over 1200 amps	\$246.00						
<b>A2 Rough Inspections</b> (1-2 Family Dwellings Only)	\$59.00			<b>A7 Distribution panel boards</b> (sub panels) and switchboards (over 1,000 volts):							
<b>A3 Fixtures Residential</b> (Floodlights or lamps of 1000 watts or more is under A4 Electrical units)	\$1.17 ea			200 amps or less	\$254.00						
				Over 200 amps	\$322.00						
<b>A4 Electrical Units: AC</b> (Air conditioning units) motors, transformers, furnace, rectifiers, capacitors, welders, power plugs, flood lamps over 1000 watts, heating/ electrical in HP/KW size: ¼-10 HP,KW, or KVA	\$29.00			<b>A7 Transfer Switches:</b>							
				200 amps or less	\$64.00						
				Over 200-400 amps	\$84.00						
				Over 400-800 amps	\$109.00						
				Over 800 amps	\$168.00						
				75-100 HP,KW, or KVA	\$176.00			<b>A8 Commercial electrical ranges, ovens, dryers, &amp; water heaters:</b> Each unit (Hard wired only)	\$45.00		
				Over 100 HP,KW, or KVA	\$254.00			<b>A9 Feeders:</b> Each 100 ft. or fraction thereof	\$41.00		
<b>A5 Service (1,000 volts or less)</b> 100 amps or less	\$59.00			<b>A10 Under floor headers</b> for cellular floors, etc. Each 100 feet or fraction thereof	\$70.00						
				<b>A11 Motion Picture Apparatus</b> Each Machine	\$70.00						
								Over 100-200 amps	\$117.00		
								Over 200-400 amps	\$176.00		
								Over 400-800 amps	\$293.00		
								Over 800-1200 amps	\$527.00		
Over 1200 amps	\$820.00										
<b>Service (over 1,000 Volts)</b>				<b>A12 Sign Connection to existing circuit:</b> Each Sign} Each Circuit	\$22.00						
								200 amps or less	\$281.00		
								Over 200 amps	\$422.00		
<b>A13 Outline Neon Tubing-Connection</b> Each 25' or fraction thereof	\$59.00			<b>A14 Residential Unsupervised smoke detectors-permanently connected</b>	\$2.81 ea						

**BASE FEE DOES NOT APPLY TO A PERMIT CONTAINING ONLY PART B ITEMS**



Permit Item - Part B	Fee	No. of Items	Total	Permit Item - Part B	Fee	No. of Items	Total
<b>B1 Repairs-General</b> Repairs and alterations not specifically covered in the fee schedule, each hour	\$176/hr			<b>B6 Industrial and Commercial Annual Permit</b> Fee per electrical personnel (per year)			
<b>B2 Inspection</b> (Additional Investigation) Inspections or investigations not specifically covered, each hour or fraction thereof	\$176/hr			Up to 12	\$166.00		
				13-20	\$99.00		
				21-100	\$83.00		
				Over 100	\$66.00		
<b>B3 Electrical Service Reconnect Inspections</b> Homeowner, Building Owner, or Electrical Contractor (if less than 200 amps)	\$86.00						
Licensed Electrical Contractor required if greater than 200 amps Over 200 amps-400 amps	\$106.00						
Over 400 amps min.	\$190.00			<b>B7 Annual Inspections</b> The Inspection fee for all occupancies requiring electrical inspection for a license shall be each hour or fraction thereof	\$176.00		
Per additional hour, inspection time	\$176.00			<b>B10 Generators</b> Legally Required Stand-by (Multi-Family, Commercial or Industrial) Optional Stand-by (Residential/ Commercial) 0 to 30 total KW or KVA, each	\$249.00		
<b>B4 Multi-Family &amp; Commercial Rough Inspections</b> Per hr or fraction thereof.	\$176.00			<b>B10 Generators</b> Legally Required Stand-by (Multi- Family, Commercial or Industrial) Optional Stand-by (Residential/ Commercial) Over 30 KW or KVA, (testing required) each	\$231.00		
<b>B5 Special Event Inspections:</b>  Indoor Locations per 100,000 square feet of area or fraction thereof	\$381.00			<b>Emergency:</b> Permits for Emergency Generators Includes performance testing by the Electrical Division only, each	\$425.00		
<b>Outdoor Locations:</b> Minimum Fee	\$366.00			<b>Emergency</b>  Permits for legally required standby and/or emergency generators shall include no other work on the same permit application. <b>NOTE: Temporary generator installations for events are included in fees described in item B5</b>			
<b>Each hour:</b> or fraction thereof beyond the base	\$176.00						
				<b>B11 Stand-alone exhaust hoods</b>  Must not be connected to building fire alarm system, per hood	\$249.00		



**PLEASE BE ADVISED:**

1. Permits for standby and/or emergency generators shall include no other work on the same permit application.
2. Temporary generator installations for "Special Events" are included under "Special Event Inspections" Item B5

**FOR C1 ITEMS-FIRE ALARM SYSTEMS  
PLEASE FILL OUT THESE SEPARATE FIRE ALARM PERMIT APPLICATION**

**BASE FEE DOES NOT APPLY TO A PERMIT CONTAINING ONLY PART C ITEMS**

Permit Item - Part C	Fee	No. of Items	Total	Permit Item - Part C	Fee	No. of Items	Total
<b>C2 Fuel Pumps or Dispensing Units</b> Fee includes circuit fee, rough inspections and final inspection fees Minimum Fee	\$231.00			<b>C6 Electrical Vehicle Charging Station</b>  1 hour base fee per station  Additional fee may be required if 1 hour per station is exceeded	\$176.00		
Any field alteration or addition to the electrical equipment component of a unit Each hour or fraction thereof	\$176.00						



				<b>For Part D Items Only:</b>			
				<u>Telecommunications Cabling:</u>			
				Part D of the Fee Schedule shall apply to all conductors and equipment operating at voltage from "0" volts to 120 volts. This includes power over ethernet and data communications. No license is required for the work listed for part D items only.			
Permit Item - Part D	Fee	No. of Items	Total	Permit Item - Part D	Fee	No. of Items	Total
<b>D1 Dwelling Units</b> Single Dwelling Unit (No rough inspection required)	\$64.00			<b>D3 Concealed Installations</b>	\$176.00		
				Each hour of inspection or fraction thereof			
				No license is required for the work listed above			
2-4 Dwelling Units	\$106.00						
5-20 Dwelling Units (per unit)	\$29.00						
21 & Over Dwelling Units (per unit)	\$22.00						
<b>D2 Exposed Installations</b>	\$117.00			<b>For Part E Items Only:</b>			
				<u>Renewable Energy Installations</u>			
				Part E shall apply to all conductors and equipment installed for the purpose of utilizing renewable energy sources; solar, wind, and fuel cells.			
Permit Item - Part E	Fee	No. of Items	Total	Permit Item - Part E	Fee	No. of Items	Total
<b>E1 Solar Photovoltaic Systems</b> Systems with NO connection to utility grid	\$165.00			<b>E2 Wind generators</b>	\$220.00		
				Systems with 5000 watts and less			
Systems with utility grid connection per inverter connection	\$278.00			Systems greater than 5,000 watts	\$272.00		
				Systems greater than 5,000 watts per inverter connection	\$337.00		
<b>E3 Fuel Cells (per visit)</b> Systems with NO connection to utility grid (each inverter)	\$337.00						
System connected to utility grid (each inverter)	\$454.00						
<b>Remarks/Notes:</b>							

Electrical Inspector's Signature (when applicable)

Licenses & Permit's Clerk Signature

This application can also be completed online. Visit [detroitmi.gov/bseed/elaps](http://detroitmi.gov/bseed/elaps) for more information.

