

Commercial Electrical Permit Application

Mayfield Township Building Department • 1900 N. Saginaw Rd. • Lapeer, MI 48446
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24-Hour Inspection Request Line: 810.664.2158 or request inspections from our web site

JOB SITE INFORMATION N S E W Side of Road Job Site Cross Roads APPLICANT INFORMATION Contractor Name Phone () D.O.B. or Dri. Lic. # Address ______ State ____ ZIP _____ State License # ______ Federal I.D. # _____ MESC # _____ Workman's/Carrier _____ Name of General Contractor on Job Site (if different from above) Contractor Affidavit: I hereby certify that the proposed work is authorized by the owner to make this application as his authorized agent, and we agree to conform to all applicable laws of the State of Michigan and the local jurisdiction. All information on this application is accurate to the best of my knowledge. Section 23a of the State Construction Code Act of 1972, Act No. 230 of the Public Acts of 1972, being Section 125.1523a of the Michigan Compiled Laws, prohibits a person from conspiring to circumvent the licensing requirements of the state relating to persons who are to perform work on a residential building or a residential structure. Violators of Section 23a are subject to civil fines. Contractor's Signature JOB INFORMATION Business Name: Property Owner Name: ____ Job Is: □ New □ Addition □ Alter/Repair □ Code Compliance ☐ Other: ■ Wall Sign Structure Is: Commercial □ Industrial ☐ Ground Sign □ Other: ☐ On-Ground Pool ☐ In Ground Pool Commercial Base Fee\$ 130.00 ENTER NUMBER OF SERVICES TO BE INSTALLED & ENTER TOTAL ☐ Three Phase ☐ Single Phase amps \$20.00 600 to 800 amps \$45.00 over 800 amps \$50.00 ☐ Three Phase up to 600 amps \$35.00 ☐ Three Phase Enter Total\$ ENTER NUMBER OF ITEMS TO BE INSTALLED X \$8.00 & ENTER TOTAL □ Sign Circuit #____ □ Kitchen Fixtures #___ □ Meter Hook-Up #___ □ Feeder/Bus Ducts (per50") #____ □ Furnace/Heater #__ □ Transformer Neon #___ □ Circuit Breakers # ☐ Lighting Fixtures (per 25) #_____ ☐ 220V Outlets #_____ Enter Total (Total # of Items X \$8.00) =\$ KVA/HORSEPOWERED RATED EQUIPMENT SECURITY DEVICES ☐ Up to 20 KVA/hp #____\$ #Alarms___ #Stations__ #Homs__ #Motion Det.___ #Strobes_ 8.00 ☐ Up to 10 devices\$ □ 21 to 50 KVA/hp #\$ 15.00 65.00 □ Over 50 KVA/hp #____\$ 20.00 □ Over 10 Devices\$ 130.00 Enter Total of Rated Equipment + Security Devices\$ □ # Cable T.V. Lines X \$4.00 per line (trenches must be 18" to 24" deep)\$ □ Common Corridor Facilities @ \$130.00 flat fee\$ (plus \$15.00 per required inspection per unit - service, rough, final)\$ ☐ Plan Review @ \$80.00 per hour (1 hour minimum)\$ □ Additional Code Compliance Inspections requested X \$80.00\$ Enter Total of this Section\$ DO NOT WRITE BELOW THIS LINE --- TOWNSHIP USE ONLY TOTAL OF ALL SECTIONS ABOVE ☐ Annual License Registration Fee\$ ☐ Administration Fee Charged\$ TOTAL PERMIT FEE\$

ELECTRICAL PERMIT INFORMATION

Construction or work for which this permit is required shall be subject to Inspection by the Code Official and such construction or work shall remain accessible and exposed for the purpose of inspection until approved.

A final inspection is required on this permit prior to any equipment being placed into operation, and it **shall** be the Contractor/Owner's responsibility to coordinate entry for that purpose.

The current rate for reinspection is \$80.00.

Permits are valid for (180) days from the date of issuance, provided that an inspection takes place within that timeframe, after (180) days, a renewal is required for each additional (180) days, at a rate of \$40.00.

Ground fault interrupters are required on all residential outside receptacles, including garages, accessory buildings, and all residential bathroom and kitchen receptacles.

Approved "fire stopping" materials shall be installed where holes are drilled through any plate or stud, and any cold air return.

Service and rough inspections can be covered under one (1) inspection on a new dwelling if both are ready. There will be an additional charge if not inspected at the same time. Additions or remodeling require two (2) inspections (rough & final).

The Electrical Official will be responsible for contacting Detroit Edison to release the service hook-up and initiate power.

All fixtures must be hung, and lamps and plate covers installed, for *final*.

Pre-manufactured home installations require four (4) wire installation, from disconnect to service panel.

Interconnected 110V w/battery back-up smoke detectors shall be installed on each level of the dwelling, in the vicinity of each bedroom, and in each bedroom.

Dwellings not conforming to current smoke detector requirements shall "upgrade" when altered or expanded.

Swimming pool installations require any wiring entering or exiting the ground to be in conduit, with GFI protection. A continuous grounding bond of #8 bare solid copper wire shall be installed on four (4) sides of the pool, ladder, and diving board.

Above ground: One (1) inspection.

In ground: Two (2) *inspections (underground & final).*

Air conditioning units require *final inspection prior* to being placed into operation.

THIS IS ONLY A GUIDE.
IT IS <u>STRONGLY</u> RECOMMENDED THAT YOU CONTACT YOUR INSPECTOR FOR ADDITIONAL INFORMATION.