

City of Walled Lake ELECTRICAL PERMIT APPLICATION

1499 E. West Maple Road Walled Lake, Michigan 48390 Telephone (248) 624-4847 Fax (248) 624-1616

AUTHORITY: P.A. 230 OF 1972, AS AMENDED COMPLETION: MANDATORY TO OBTAIN PERMIT PENALTY: PERMIT CANNOT BE ISSUED

1. Job Location	***Part 8. Electrical	Code R 408.30820 Repi	resentative o	on jobsite***					
Name of Owner/Agent		Phone	Has a building permit been obtained for this project (circle one)?						
				Yes □ N					
Street Address & Job Location		Property Homestead (Primary Principal Residence) - CIRCLE ONE							
				□Yes					
2. Contractor/Ho	meowner Informatio	n (If a Contractor is d	oing the wo	rk they must	fill out)				
Name of Owner or Company			License #		Expiration Date				
Address (Street No. and Name)		City	State		Zip Code				
Phone number with Area Code		Driver License #	Federal Employer	ID (or reason for exempt	ion)				
Workers Compensation Insuran		MESC Employer # (or reason for exemption)							
Cell Phone Number		Fax Phone number	Email Address						
2 Type of Job (a	ingle ene)								
3. Type of Job (c	· ·	[c : 1 :							
Single Family	New	Special inspection	Premanufactured Home Setup (State Approved)						
Other	Alteration	ILP Tank	∟Manufactu	Manufactured Home Setup (Hud Mobile Home)					
4. Plan Review R	equired								
pursuant of Act. No. 299 of the Public Acts of 1980, as amended and shall bear that architect's or engineer's signature and seal, except: 1. One and two family dwellings less than 3,500 square feet. 2. Alterations and repair work determined by the electrical official to be of a minor nature. 3. When an electrical system rating does not exceed 400 amps. 4. Work completed by a governmental subdivision or state agency costing less than \$15,000.00.									
5. Applicant Sign									
	ents of this state relating to	of 1972, PA 230, MCL 125.1 persons who are to perform	-	•					
		ure indicates compliance with Sec	tion 6 Homeowner Affidavit)		Date				
6. Homeowner A	ffidavit								
I herby certify the election which I am living of covered up or put in	etrical work described on the rabout to occupy. All work operation until it has be		dance with the	State Electrical C	n home Code and shall not be enclosed, will cooperate with the electrical				
permit shall become in is suspended or aband INSPECTIONS ARI	nvalid if the authorized wor oned for a period of six mo E REQUESTED AND CO	onths after commencing the v	six months aft vork. A PER MONTHS O	er issuance of the MIT WILL BE O F THE DATE O	permit or if the authorized work CANCELLED WHEN NO F ISSUANCE OR THE DATE				

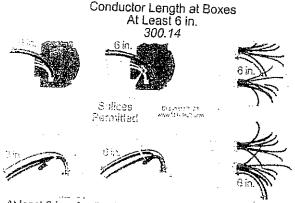
CALL 24 HOURS IN ADVANCE TO SCHEDULE AN INSPECTION - FAILURE TO DO SO MAY HOLD UP YOUR PROJECT

ELECTRICAL FEE

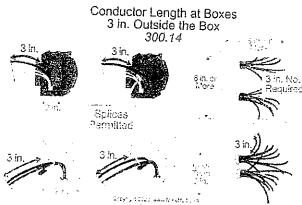
*Contractor must be on site for inspections

FEE SCHEDULE	FEE	QTY	TOTAL	9. (Itemized Fees - CONTINUED)	FEE C	TY TOTAL		
1. Application Fee	\$50.00	1	\$50.00	Sub Panel-Contractor must be on site	for inspec	tions		
Contractor must be on site for inspections				100 amp	\$40.00			
2. Final Inspection	\$50.00	1	\$50.00	200 amp	\$45.00			
3. Re-Inspection Fee	\$50.00		•	400 amp	\$50.00			
4. Underground Inspection	\$50.00			Over 400 amp	\$75.00			
5. Special inspection during week	TBD			Transformers, Motors, Generators-(c		equirement		
6. Special Inspection - Weekend				Contractor must be on site for inspections				
7. Starting work without permit	TBD \$50.00							
8. Services-Contractor must be on site for inspections				Up to 20 kva or hp	\$30.00			
		ctions	; 	21 - 50 kva or hp	\$40.00			
100 Amp	\$40.00			51 and over kva or hp	\$50.00			
150 Amp	\$45.00							
200 Amp	\$50.00			Alarm Security Systems	\$50.00			
400 Amp	\$75.00			Data/Telecommunication Outlets				
600 Amp	\$80.00			Groups of 1-10	\$60.00			
Over 600 Amps \$100.00 plus \$15.00				Groups of 11 - 20	\$100.00			
per each 400 Amps over 600.				Over 20 (each)	\$5.00			
9. Itemized Fees				Energy Retrofit/Temp control	\$50.00			
***Enter number of items being installed, multiply by unit			Conduit & grounding	\$50.00				
price for total fee*			,	*** UL Listing must be visable for	or inspection	n***		
price for total fee				10. Sign Connection (Circuit Fee Under Section 9) -				
Air Conditioning Condenser Units -				Contractor must be on site for final				
Residential	\$25.00			First sign (New or Existing)	\$50.00			
Ceiling or Bathroom Exhaust Fans	\$10.00			Each additional sign	\$20.00			
Circuits New or Extended	\$15.00			Neon per 25 ft. of glass	\$25.00			
Smoke or monoxide detectors	\$6.00			11. Feeders, Mains, Bus Ducts, Underfloor raceways, and				
Dishwasher	\$10.00			Headers				
Dryers, Washers, Range Hoods	\$10.00			First 100 feet	\$50.00			
Oven or Range	\$10.00			Each add'l 100 ft or fraction thereof	\$15.00			
Electric Air Cleaners & Humidifiers	\$10.00			12. Fire Alarms-Contractor must be o	n site for in	rspections		
Lights, outlets, receptacles (per 25)	\$10.00			Building Master Panel (includes				
Furnace	\$10.00			enunciator panels, circuits or zones				
Garbage Disposal	\$10.00			and devices)	\$500.00			
Garage Door Opener	\$10.00			Add to exist. device/circuits or zones	\$25.00 ea			
Hydromassage-bathtub with air jets	\$50.00			12. Plan Review Fees*City reserves the right to utilize		utilize		
Spa/hot tub/whirlpool-outdoor fixtures	\$50.00			third-party plan reviewers.				
Space heaters-baseboard	\$10.00			Plan Review Escrow Minimum Fee	TBD			
Sump Pumps	\$10.00				-			
Car Charger-Contractor must be on	\$15.00			A plan review escrow will be establish	ed and am	ount		
site for inspections. If 100 amp service				determined by the Finance Director				
REQUIRED a UL Listed Energy				,				
Management System and Power Outlets/Switch - > 220 volt	\$10.00			Tomporany wiring 0 increasing	¢100.00	_		
Swimming Pools-Inground contractor	\$10.00			Temporary wiring & inspection	\$100.00	\dashv		
must be on site for inspections	7100.00			(carnivals, shows, etc)	<u> </u>			
Electric Water Heater	\$10.00			Contractor must be on site for inspections				
	\$25.00			ออกเกลอเอก เกลระ พิธายา อเเธ เบก เกรคุยอเเบกร				
Miscellaneous items not listed (each) TOTAL COLUMN NO. 1				TOTAL COLUMN NO. 2	Г			
TOTAL COLOIVING NO. 1	<u> </u>							
				TOTAL ELECTRICAL COST				

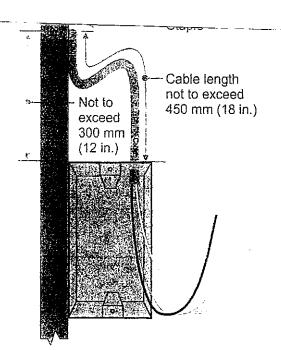
for Homeowner



At least 6 in. of <u>spliced or unspliced</u> conductor, measured from the point in the box where the conductors enter the enclosure, must be provided for conductor splices or terminations.

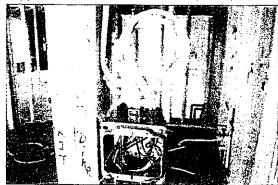


Boxes with openings of less than 8 in. must have at least 6 in. of conductor, measured from the point where the conductors enter the box, and at least 3 in. of conductor outside the box.

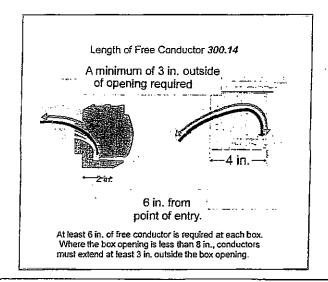


1.4 m (4½ ft) and within 300 mm (12 in.) of every cable entry into enclosures such as outlet boxes, junction boxes, cabinets, or fittings

300 mm (12 in.) measurement is still measured from the box to the securing method (staples; cable ties, straps, hangers, etc.), but cable length between the cable entry and the closest cable support must not exceed 450 mm (18 in.)



Check Sheets For Residential and Other Locations Listed



406.12 Tamper-Resistant Receptacles

MRC E4002.14

All 15- and 20-ampere, 125- and 250-volt non locking-type receptacles in areas specified in 406.12(1) through (7) must be listed tamper-resistant receptacles:

- (1) Dwelling units in all areas specified in 210.52 and 550.13;
- (2) Guest rooms and guest suites of hotels and motels;
- (3) Child care facilities
- (4) Preschools/elementary educational facilities;
- (5) Waiting rooms, etc. in medical/dental offices;
- (6) Places of waiting-transportation, gymnasiums, etc.;
- (7) Dormitories



