



# City of Walled Lake

## MECHANICAL PERMIT APPLICATION

WLM-2024

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

Permit Number:

|                                                     |       |                                                                                                |
|-----------------------------------------------------|-------|------------------------------------------------------------------------------------------------|
| Name of Owner/Agent                                 | Phone | Has a building permit been obtained for this project (circle one)?                             |
|                                                     |       | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required |
| Street Address & Job Location (Street No. and Name) |       | Property Homestead (Primary Principal Residence) CIRCLE ONE                                    |
|                                                     |       | Yes No                                                                                         |

### 2. Contractor/Homeowner Information (If a Contractor is doing the work 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 exemption) |                 |
| Workers Compensation Insurance Carrier (or reason for exemption) |                  | MESC Employer # (or reason for exemption)     |                 |
| Cell Phone Number                                                | Fax Phone number | Email Address                                 |                 |

### 3. Type of Job (circle one)

|                                        |                                     |                                             |                                                                      |
|----------------------------------------|-------------------------------------|---------------------------------------------|----------------------------------------------------------------------|
| <input type="checkbox"/> Single Family | <input type="checkbox"/> New        | <input type="checkbox"/> Special inspection | <input type="checkbox"/> Premanufactured Home Setup (State Approved) |
| <input type="checkbox"/> Other         | <input type="checkbox"/> Alteration | <input type="checkbox"/> LP Tank            | <input type="checkbox"/> Manufactured Home Setup (Hud Mobile Home)   |

### 4. Plan Review Required

See below for plan review requirements before completing this section.

Plans and specifications must be submitted for one and two family dwellings when the input rating of the building heating/cooling system exceeds 375,000 Btu's.

What is the building square footage? \_\_\_\_\_  
What is the input rating of the heating system in this building? \_\_\_\_\_

Have plans been submitted (circle one) ☐ Yes ☐ No ☐ Not Required

\*Plans must be submitted, if required, before issuance of permit.

Plans are required for all building types and shall be prepared by or under the direct supervision of an architect or engineer licensed pursuant to 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 when the total building heating/cooling system input rating is 375,000 Btu's or less.
2. Alterations and repair work determined by the mechanical official to be of a minor nature.
3. Business, mercantile, and storage buildings having HVAC equipment only, with one fire area and not more than 3,500 square feet.
4. Work completed by a governmental subdivision or state agency costing less than \$15,000.00

### 5. Applicant Signature

Section 23a of the State Construction Code Act of 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 structure. Violators of Section 23a are subject to civil fines.

Signature of Licensee or Homeowner (Homeowner's signature indicates compliance with Section 6 Homeowner Affidavit)

Date

### 6. Homeowner Affidavit

I hereby certify the mechanical work described on this permit application shall be installed by myself in my own home in which I am living or about to occupy. All work shall be installed in accordance with the State Mechanical Code and shall not be enclosed, covered up or put into operation until it has been inspected and approved by the mechanical inspector. I will cooperate with the mechanical inspector and assume the responsibility to arrange for necessary inspections.

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

MECHANICAL FEE

| FEE SCHEDULE                                       |                                                                                    |  |  | FEE      | QTY | TOTAL   | FEE SCHEDULE                                                                                                  |                                                                                         |  |          | FEE | QTY | TOTAL |
|----------------------------------------------------|------------------------------------------------------------------------------------|--|--|----------|-----|---------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--|----------|-----|-----|-------|
| 1                                                  | Application Fee (non-refundable)                                                   |  |  | \$50.00  | 1   | \$50.00 | Distribution Systems                                                                                          |                                                                                         |  |          |     |     |       |
| 2                                                  | Final Inspection                                                                   |  |  | \$30.00  | 1   | \$30.00 | 28                                                                                                            | Commercial exhaust fans & duct work                                                     |  | \$65.00  |     |     |       |
| 3                                                  | Re-Inspection Fee                                                                  |  |  | \$50.00  |     |         | 29                                                                                                            | Duct Smoke Detectors                                                                    |  | \$10.00  |     |     |       |
| 4                                                  | Special Inspection during week                                                     |  |  | \$50.00  |     |         | 30                                                                                                            | Commercial -Water Heater Hook-up to wihtin 10 feet                                      |  | \$10.00  |     |     |       |
| Common Residential Equipment fee are per item each |                                                                                    |  |  |          |     |         | 31                                                                                                            | Air (duct), Hydronic heating and cooling and ventilation                                |  | \$50.00  |     |     |       |
| 5                                                  | Furnace Residential (includes duct work, pressure test, gas piping within 10 feet) |  |  | \$125.00 |     |         | 32                                                                                                            | Pressure test - Additions to existing systems over 10 feet or new lines Comm or Indust. |  | \$30.00  |     |     |       |
| 6                                                  | Main gas piping w/pressure test (appliances extra)                                 |  |  | \$25.00  |     |         | 33                                                                                                            | Each additional system or add on, same location and V.A.V box.                          |  | \$15.00  |     |     |       |
| 7                                                  | All gas appliances within 10 feet of the main (i.e. dryer, water heater, range)    |  |  | \$20.00  |     |         | 34                                                                                                            | Room Heaters                                                                            |  | \$42.00  |     |     |       |
| 8                                                  | Pressure Test-                                                                     |  |  | \$25.00  |     |         | 35                                                                                                            | Solar Equipment (per panel)                                                             |  | \$30.00  |     |     |       |
| 9                                                  | Exhaust Fans Bathrooms and Dryers                                                  |  |  | \$8.00   |     |         | 36                                                                                                            | Kitch., Makeup Air and Exhaust duct inc.                                                |  | \$65.00  |     |     |       |
| 10                                                 | Exhaust Fan Kitchen                                                                |  |  | \$8.00   |     |         | 37                                                                                                            | Starting work without permit                                                            |  | \$50.00  |     |     |       |
| 11                                                 | Humidifier                                                                         |  |  | \$10.00  |     |         | Storage Tanks (Gasoline, fuel oil, etc.)                                                                      |                                                                                         |  |          |     |     |       |
| 12                                                 | Electronic Air Cleaner                                                             |  |  | \$10.00  |     |         | 38                                                                                                            | Up to 550 gallons                                                                       |  | \$45.00  |     |     |       |
| 13                                                 | Pre-Fab Gas Fireplace                                                              |  |  | \$50.00  |     |         | 39                                                                                                            | 550 to 5,000 gallons                                                                    |  | \$65.00  |     |     |       |
| 14                                                 | Pre-Fab Wood Burning Fireplace                                                     |  |  | \$50.00  |     |         | 40                                                                                                            | 5,000 to 20,000 gallons                                                                 |  | \$125.00 |     |     |       |
| 15                                                 | Gas Grill connected to system                                                      |  |  | \$15.00  |     |         | 41                                                                                                            | 20,000 to 50,000 gallons                                                                |  | \$225.00 |     |     |       |
| 16                                                 | Modular or Prefabricate homes hook ups                                             |  |  | \$50.00  |     |         | 42                                                                                                            | Over 50,000 gallons                                                                     |  | \$325.00 |     |     |       |
| 17                                                 | Air Conditioning System                                                            |  |  | \$40.00  |     |         | Systems Powered by 1 HP or Greater<br>(Heat pumps, Air Conditioners, and *Generators (ordinance requirements) |                                                                                         |  |          |     |     |       |
| 18                                                 | Residential Replace Furnace (No duct Work)                                         |  |  | \$50.00  |     |         | 43                                                                                                            | 1 hp to 5 hp                                                                            |  | \$35.00  |     |     |       |
|                                                    |                                                                                    |  |  |          |     |         | 44                                                                                                            | 5 + Hp to 50 Hp                                                                         |  | \$45.00  |     |     |       |
|                                                    |                                                                                    |  |  |          |     |         | 45                                                                                                            | Over 50 Hp                                                                              |  | \$55.00  |     |     |       |
| 19                                                 | Gas Fired Equip. w/input rating > 250,000 Btu's(ELECT.PERMIT REQ.)                 |  |  | \$65.00  |     |         | Fire Suppression Systems                                                                                      |                                                                                         |  |          |     |     |       |
| 20                                                 | Gas Fired Equip. w/input rating < 250,000 Btu's(ELECT. PERMIT REQ.)                |  |  | \$40.00  |     |         | 46                                                                                                            | Suppression Riser - Each                                                                |  | \$100.00 |     |     |       |
| 21                                                 | Gas log conversion                                                                 |  |  | \$15.00  |     |         | 47                                                                                                            | 01 to 20 heads                                                                          |  | \$25.00  |     |     |       |
| 22                                                 | Distribution Duct Work replacement or adding to existing residential.              |  |  | \$25.00  |     |         | 48                                                                                                            | 21 to 200 heads                                                                         |  | \$50.00  |     |     |       |
| 23                                                 | Fuel Oil Fired Equipment                                                           |  |  | \$45.00  |     |         | 49                                                                                                            | 201 to 500 Heads                                                                        |  | \$100.00 |     |     |       |
| 24                                                 | Alteration to existing installations                                               |  |  | \$40.00  |     |         | 50                                                                                                            | Over 500 Heads                                                                          |  | \$200.00 |     |     |       |
| 25                                                 | Miscellaneous - classification no listed                                           |  |  | \$35.00  |     |         | 51                                                                                                            | Fire Dampers (each)                                                                     |  | \$5.00   |     |     |       |
| 26                                                 | Chimney Liner or Pre-Fab Chimney (each)                                            |  |  | \$30.00  |     |         | 52                                                                                                            | V.A.V Box                                                                               |  | \$5.00   |     |     |       |
| 27                                                 | BOND IF REQUESTED                                                                  |  |  | \$50.00  |     |         | 53                                                                                                            | Certification Fee                                                                       |  | \$40.00  |     |     |       |
|                                                    | PLAN REV. - Deposit Required 1 hr.                                                 |  |  | \$40.00  |     |         | 54                                                                                                            | Contractor Registration Fee                                                             |  | \$15.00  |     |     |       |
| Total Fees for column 1                            |                                                                                    |  |  |          |     |         | Total Fees for column 2                                                                                       |                                                                                         |  |          |     |     |       |
|                                                    |                                                                                    |  |  |          |     |         | Total Fees                                                                                                    |                                                                                         |  |          |     |     |       |

Plan review time will be billed at a rate of \$40.00 per hour. The City reserves the right to use outside firms at it discretion. If the city so chooses then the contractor will be responsible for said fees plus 10%. A \$200 bond shall be posted prior to any plan review being started unless otherwise decided. Revisions (city staff only) will be 1/2 original fee w/1 hour minimum being charged. Minimum Fee \$40.00

**EXPIRATION OF A PERMIT:** A permit remains valid as long as work is progressing and inspection are requested and conducted. A permit shall become invalid if the authorized work in not commenced within six months after issuance of the permit or if the authorized work is suspended or abandoned for a period of six months after commencing the work. **A PERMIT WILL BE CANCELLED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN SIX MONTHS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CANCELLED PERMITS CANNOT BE REFUNDED OR REINSTATED.**  
Initial:\_\_\_\_\_