

MECHANICAL PERMIT APPLICATION

Greenwood Township, Greenwood, MI 48006

AUTHORITY: ACT 230, PA 1972, as Amended
COMPLETION: Installation Shall Not Be Started
 Until Application is Filed
PENALTY: Written Order To Stop Construction

Date of Application:
Permit No.
Property I.D. #

I. JOB LOCATION

Name of Owner/Agent	Has a building permit been obtained for this project? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not required		
Street Address & Location (Street No. and Name)	City/Village	Township	County

II. CONTRACTOR/HOMEOWNER INFORMATION

<input type="checkbox"/> Contractor <input type="checkbox"/> Homeowner Name (Check Appropriate Box)		License Number	Expiration Date
Address (Street No. and Name)		City	State
Telephone Number	Social Security Number	Federal Employer ID Number (or reason for exemption)	
Workers Compensation Insurance Carrier (or reason for exemption)		MESC Employer Number (or reason for exemption)	

III. TYPE OF JOB

Single Family	<input type="checkbox"/> 1. New <input type="checkbox"/> 2. Remodel	<input type="checkbox"/> 5. Special Inspection
Other	<input type="checkbox"/> 3. New <input type="checkbox"/> 4. Remodel	<input type="checkbox"/> 6. Mobile Home Setup <input type="checkbox"/> 7. Modular Home Setup

IV. PLAN REVIEW REQUIRED

See Section VII for plan review requirements before completing this section.
 A. Plans not required C. Plans required but not yet submitted.
 B. Plans required and submitted.

V. APPLICANT SIGNATURE

Section 23a of the State Construction 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 this 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.

Signature of Licensee or Homeowner (Homeowner must also sign affidavit below)

VI. 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 Township Mechanical Inspector. I will cooperate with the Township Mechanical Inspector and assume responsibility to arrange for necessary inspections.

Signature of Homeowner

VII. PLAN REVIEW REQUIREMENT

Plans and specifications for new construction work, alteration, repair, expansion, addition, or modification work 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.
A PLAN REVIEW IS REQUIRED BEFORE A PERMIT CAN BE ISSUED.

- Exception 1: Alterations and repair work determined by the mechanical official to be of a minor nature.
- Exception 2: Work completed by a governmental subdivision or state agency costing less than \$15,000.00.
- Exception 3: A building of use group R-2, R-3, or R-4 containing not more than 3,500 square feet of building area.
- Exception 4: A building of use group B, M or S-2 having HVAC equipment only, with one fire area and not more than 3,500 square feet.

COMPLETE APPLICATION ON BACK SIDE

VIII. FEE CLARIFICATIONS

ITEM #2, RESIDENTIAL HEATING SYSTEM:

This item is used for the installation of a heating system in a new residential structure, Items #10; Gas Piping and #18; Duct **SHOULD NOT BE** charged. Replacement systems should be itemized.

IX. FEE CHART - Enter the number of items being installed, multiply by the unit price for total fee.

	FEES	#ITEM	TOTAL
1. Application Fee (non-refundable)	\$75.00	1	\$75.00
2. Residential Heating System (includes duct & pipe)	\$30.00		
3. Gas/Oil burning Equipment New and/or Conversion Units	\$30.00		
4. Residential Boiler	\$30.00		
5. Water Heater	\$5.00		
6. Flue/Vent Damper	\$5.00		
7. Solid Fuel Equip. (includes chimney) <input type="checkbox"/> Gas Burning Fireplace	\$30.00		
8. Chimney, Factory built-installed separately	\$25.00		
9. Solar, set of 3 panels (includes piping)	\$20.00		
10. Gas piping, each opening-new installation	\$5.00		
11. Air Conditioning	\$30.00		
12. Heat Pumps; Geo Thermal	\$30.00		
13. Bath & Kitchen exhaust	\$5.00		
Tanks 14. Above ground	\$20.00		
15. Below ground	\$25.00		
16. Humidifiers	\$10.00		
17. Piping - minimum \$25.00	\$.05 / ft		
18. Duct - minimum \$25.00	\$.10 / ft		

	FEES	#ITEM	TOTAL
19. Heat Pumps; Commercial (pipe not included)	\$20.00		
Air Handlers/Heat Wheels			
20. Under 10,000 CFM	\$20.00		
21. Over 10,000 CFM	\$60.00		
22. Commercial Hoods	\$15.00		
23. Heat Recovery Units	\$10.00		
24. V. A. V. Boxes	\$10.00		
25. Unit Ventilators	\$10.00		
26. Unit Heaters (Terminal Units)	\$15.00		
27. Fire Suppression/Protection - minimum \$20.00	\$.75 per head		
28. Evaporator Coils	\$30.00		
29. Refrigeration (Split System)	\$30.00		
30. Chiller	\$30.00		
31. Cooling Towers	\$30.00		
32. Compressor	\$30.00		
33. Special/Safety Inspection	\$50.00		
34. Rough & Additional Inspection	\$50.00		
35. Final Inspection	\$50.00		
36. Plan Review (per hour)	\$50.00		
Bond Fee *	\$50.00		
TOTAL FEES			

*Bond fee not required for Mechanical Tank Permit

MAKE CHECKS PAYABLE TO:

X. INSTRUCTIONS FOR COMPLETING APPLICATION

GENERAL: Mechanical work shall not be started until the application for permit has been filed with the Township. All installations shall be in conformance with the State Mechanical Code. No work shall be concealed until it has been inspected.

The name of the inspector and the telephone number will be provided on the permit form. When ready for an inspection, call the inspector providing as much advance notice as possible. The inspector will need the location and permit number.

EXPIRATION OF PERMIT: A permit remains valid as long as work is progressing and inspections are requested and conducted. A permit shall become invalid if the authorized work is 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 the time of 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.**

GREENWOOD TOWNSHIP

SEND APPLICATIONS TO:

**Greenwood Township
9025 Yale Road
Greenwood Township, Mi. 48006**

FOR INSPECTIONS CALL:

Paul Shamka

(810)-531-3241

WHEN PROPERLY VALIDATED (IN SPACE BELOW) THIS IS YOUR PERMIT

RECEIPT NO: _____ DATE ISSUED: _____ CASH CHECK NO: _____

Bond Amount: _____ Date Paid: _____ Check No: _____

PLUMBING PERMIT APPLICATION
Greenwood Township, Greenwood, MI 48006

AUTHORITY: ACT 230, PA 1972, as Amended
COMPLETION: Installation Shall Not Be Started
Until Application is Filed
PENALTY: Written Order To Stop Construction

Date of Application:
Permit No.
Property I.D. #

I. JOB LOCATION

Name of Owner/Agent	Has a building permit been obtained for this project? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not required		
Street Address & Location (Street No. and Name)	City/Village	Township	County

II. CONTRACTOR/HOMEOWNER INFORMATION

<input type="checkbox"/> Contractor <input type="checkbox"/> Homeowner Name (Check Appropriate Box)		License Number	Expiration Date
Address (Street No. and Name)		City	State
Telephone Number	Social Security Number	Federal Employer ID Number (or reason for exemption)	
Workers Compensation Insurance Carrier (or reason for exemption)		MESC Employer Number (or reason for exemption)	

III. TYPE OF JOB

IV. PLAN REVIEW REQUIRED

Single Family <input type="checkbox"/> 1. New <input type="checkbox"/> 2. Remodel <input type="checkbox"/> 5. Special Inspection <input type="checkbox"/> 3. New <input type="checkbox"/> 4. Remodel <input type="checkbox"/> 6. Mobile Home Setup Other <input type="checkbox"/> 7. Modular Home Setup	See Section VII. for plan review requirements before completing this section. A. <input type="checkbox"/> Plans not required. C. <input type="checkbox"/> Plans required but not yet submitted. B. <input type="checkbox"/> Plans required and submitted.
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V. APPLICANT SIGNATURE

Section 23a of the State Construction 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 this 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.

Signature of Licensee or Homeowner (Homeowner must also sign affidavit below)

VI. HOMEOWNER AFFIDAVIT

I herby certify the plumbing 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 Plumbing Code and shall not be enclosed, covered up, or put into operation until it has been inspected and approved by the Township Plumbing Inspector. I will cooperate with the Township Plumbing Inspector and assume responsibility to arrange for necessary inspections.

Signature of Homeowner

VII. PLAN REVIEW REQUIREMENT

Plans and specifications for new construction work, alteration, repair, expansion, addition, or modification work 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.

A PLAN REVIEW IS REQUIRED BEFORE A PERMIT CAN BE ISSUED.

Exception 1: Alterations and repair work determined by the Plumbing official to be of a minor nature.
 Exception 2: Work completed by a governmental subdivision or state agency costing less than \$15,000.00.
 Exception 3: One or two family dwelling containing not more than 3,500 square feet of building area.
 Exception 4: Assembly, Business, Mercantile and Storage buildings with a required plumbing fixture count less than 12.

COMPLETE APPLICATION ON BACK SIDE

VIII. LEAD FREE NOTICE

The State Construction Code Act, Act No. 230 of the Public Acts of 1972, as amended, requires pipes, pipe fittings, solder or flux, which are used in the installation or repair of a plumbing system in a building or structure, providing water for human consumption or a public water system, be lead free. Lead free is defined as solder or flux containing not more than 0.2% lead, and pipe and pipe fittings containing not more than 8% lead. These provisions do not apply to leaded joints necessary for the repair of cast iron pipes.

IX. FEE CLARIFICATIONS

ITEM #3, FIXTURES, FLOOR DRAINS, SPECIAL DRAINS, & WATER CONNECTED APPLIANCES INCLUDE:

Water Closets	Sink (any description)	Slop Sink	Drinking Fountain	Floor Drain	Water Outlet or connection to any Make-up Water Tank
Bathtub	Emergency Eye Wash	Bidet	Condensate Drain	Roof Drain	Water Outlet or connection to Heating System
Lavatories	Emergency Shower	Cuspidor	Washing Machine	Grease Trap	Water Outlet or connection to Filters
Shower Stall	Garbage Grinder	Dishwasher	Acid Waste Drain	Starch Trap	Connection to Sprinkler System (Irrigation)
Laundry Tray	Water Outlet Cooler	Refrigerator	Embalmng Table	Plaster Trap	Water Connected Sterilizer
Urinal	Ice Making Machine	Water Heater	Bed Pan Washer	Water Softener	Water Connected Dental Chair
Autopsy	Water Connected Still				Water Connection to Carbonated Beverage Dispensers

PLUS ANY OTHER FIXTURE, DRAIN OR WATER CONNECTED APPLIANCE NOT SPECIFICALLY LISTED

X. FEE CHART - Enter the number of items being installed, multiply by the unit price for total fee.

	FEES	#ITEM	TOTAL
1. Application Fee (non-refundable)	\$75.00	1	\$75.00
2. Air admittance valve	\$5.00 each		
3. Fixtures, floor drains, special drains, water connected appliances	\$5.00 each		
4. Stacks (soil, waste, vent and conductor)	\$3.00 each		
5. Sewage ejectors, sumps	\$5.00 each		
6. Sub-soil drains	\$5.00 each		
Water Service			
7. Less than 2"	\$ 5.00		
8. 2" to 6"	\$25.00		
9. Over 6"	\$50.00		
10. Connection bldg. drain - bldg. sewers	\$ 5.00		
Sewers (sanitary, storm, or combined)			
11. Less than 6"	\$ 5.00		
12. 6" & Over	\$25.00		
13. Manholes, Catch Basins	\$5.00 each		
14. Domestic water treatment and filtering equipment	\$ 5.00		

	FEES	#ITEM	TOTAL
15. Medical Gas Systems	\$45.00		
Watering Distributing Pipe (system)			
16. 3/4" Water Distribution Pipe	\$ 5.00		
17. 1" Water Distribution Pipe	\$10.00		
18. 1 1/4" Water Distribution Pipe	\$15.00		
19. 1 1/2" Water Distribution Pipe	\$20.00		
20. 2" Water Distribution Pipe	\$25.00		
21. Over 2" Water Distribution Pipe	\$30.00		
22. Reduced pressure zone back-flow preventer	\$5.00 each		
23. Special/Safety Inspection	\$50.00		
24. Rough & Underground Inspection	\$50.00		
25. Final Inspection	\$50.00		
26. Plan Review (per hour)	\$50.00		
27. Bond Fee	\$50.00		
TOTAL FEES			

MAKE CHECKS PAYABLE TO:

GREENWOOD TOWNSHIP

SEND APPLICATIONS TO:

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Bond Amount: _____ Date Paid: _____ Check No: _____