

# PLUMBING PERMIT APPLICATION

CRAWFORD COUNTY DEPARTMENT OF BUILDING SAFETY  
200 W. MICHIGAN AVENUE – ANNEX BUILDING, GRAYLING, MI 49738

PH: 989-344-3233

FAX: 989-348-1016

TOWNSHIP: \_\_\_\_\_

PERMIT#: \_\_\_\_\_

AUTHORITY: Act 230, PA 1972	Date of Application: _____
COMPLETION: Installation shall not be started until Application is filed.	
PENALTY: Written order to stop construction	Property code # _____

## 1. 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 & Job Location	City	Township	County

## 2. CONTRACTOR/HOMEOWNER INFORMATION:

<input type="checkbox"/> Contractor <input type="checkbox"/> Homeowner	Name	State Lic. Number	Expiration Date
Address (Street No. and Name)			
City	State	Zip Code	Phone (include area code)
S.S.N.	Federal I.D. (or reason for exemption)	MESC employer number (or reason for exemption)	
Insurance carrier (workers comp.)			

## 3. TYPE OF JOB:

<input type="checkbox"/> Single Family	<input type="checkbox"/> New	<input type="checkbox"/> Travel Trailer	<input type="checkbox"/> Mobile Home Setup	<input type="checkbox"/> Commercial	<input type="checkbox"/> Garage
<input type="checkbox"/> Other	<input type="checkbox"/> Remodel	<input type="checkbox"/> Special Inspection	<input type="checkbox"/> Modular Home Setup	<input type="checkbox"/> Addition	<input type="checkbox"/> Repair

## 4. PLAN REVIEW REQUIRED:

See section 9 for plan review requirements before completing this section.
<input type="checkbox"/> Plans not required <input type="checkbox"/> Plans required and submitted <input type="checkbox"/> Plans required but not yet submitted

## 5. APPLICANT SIGNATURE:

Section 23a of the state construction code act of 1972, 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 building or a residential structure. Violators of section 23a are subjected to civil fines.	
Signature of Licensee or Homeowner ( <u>Homeowner signature indicates compliance with Section 6 Homeowner Affidavit</u> )	Date

**Contractor must be registered with the County.**

## 6. HOMEOWNER AFFIDAVIT:

I hereby certify the plumbing work described on this permit application shall <u>be installed by myself in my own home</u> in which I am living or about to occupy. All work shall be installed in accordance with the Michigan Plumbing Code and shall not be enclosed, covered up, or put into operation until it has been <u>inspected</u> and <u>approved</u> by the State Plumbing Inspector. I will cooperate with the State Plumbing Inspector and assume the responsibility to arrange for necessary inspections.
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## 7. 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 lead joints necessary for the repair of cast iron pipes.
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**Complete Application on Back Side**

<b>8. FEE CHART:</b>	<b>FEE</b>	<b>ITEM</b>	<b>TOTAL</b>
1. Application Fee (non refundable)	50.00		
2. Mobile Home unite site (see #9)	5.00		
3. Fixtures, floor drains, special drains, water connected appliances (see #10)	5.00		
4. Stacks (soil, waste, vent and conductor)	3.00		
5. Sewage ejectors, sumps	5.00		
6. Sub – soil drains	25.00		
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” and over	25.00		
13. Manholes, Catch Basins	5.00		
Watering Distributing Pipe (System)			
14. ¾” Water Distribution Pipe	5.00		
15. 1” Water Distribution Pipe	10.00		
16. 1 ¼” Water Distribution Pipe	15.00		
17. 1 ½” Water Distribution Pipe	20.00		
18. 2” Water Distribution Pipe	25.00		
19. Over 2” Water Distribution Pipe	30.00		
20. Reduced pressure zone back – flow preventer	5.00		
21. Medical Gas System	45.00		
23. Basements with plumbing in floor	50.00		
Inspections:			
24. Special/Safety Insp. (Commercial Hourly)	75.00		
25. Additional Inspection (Rough)	50.00		
26. Final Inspection	50.00		
Certification Fee	20.00		
27. Modular/Mobilehomes (Flat Fee)	75.00		

**MAKE CHECKS PAYABLE TO: CRAWFORD COUNTY      TOTAL FEES DUE: \$ \_\_\_\_\_**

ADDITIONAL FEE WILL BE CHARGED FOR ITEMS NOT ON APPLICATION

**9. FEE CLARIFICATIONS:**

**MOBILE HOME UNIT SITE:**  
 When item is used for sewer excavations in a new park, the permit application should include the application fee plus the number of unit sites. When setting a mobile home in a park, or a mobile or modular home on private property, a permit should include the application fee, a sewer or building drain, and a water service or water distribution pipe.

**10. FEE CLARIFICATION:**

<b>Fixtures, Floor Drains, Special Drains, and Water Connected Appliances Include:</b>				
Water closets	Sink (any description)	Slop sink	Drinking fountain	Floor drain
Bathtub	Emergency eyewash	Bidet	Condensate drain	Roof drain
Lavatories	Emergency shower	Cuspidor	Washing machine	Grease trap
Shower stall	Garbage grinder	Dishwasher	Acid waste drain	Starch trap
Laundry tray	Water outlet cooler	Refrigerator	Embalming table	Plaster trap
Urinal	Ice making machine	Water heater	Bed pan washer	Water softener
Autopsy	Water connected still			
Water outlet/connection to any makeup water tank			Water outlet/connection to heating system	
Water outlet/connection to filters			Connection to sprinkler system (irrigation)	
Water connected sterilizer			Water connected dental chair	
<b>Plus Any Other Fixture, Drain, or Water Connected Appliance Not Specifically Listed</b>				

**THERE WILL BE A \$50.00 VIOLATION FEE CHARGED FOR ALL WORK DONE WITHOUT PERMITS.**

## 11. PLAN REVIEW REQUIREMENTS:

Plans are not required for the following:

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

If work being performed is described above, answer section 4 "plans not required".

Plans are required for all other 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. PLANS MUST BE SUBMITTED BEFORE A PERMIT CAN BE ISSUED.

## 12. INSTRUCTIONS FOR COMPLETING APPLICATION:

**General:** Plumbing work shall not be started until the application for permit has been filed with the Crawford Co. Dept. of Building Safety. All installations shall be in conformance with the State Plumbing Code. No work shall be concealed until it has been inspected. The telephone number for the inspector will be provided on the permit form. When ready for an inspection call the Building Dept., provide 24 hours notice. The inspector will need the location and permit number.

**Expiration of Permit:** 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 suspended or abandoned for a period of six months after the time 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 REINSTATED.

### CRAWFORD COUNTY DEPARTMENT OF BUILDING SAFETY INSPECTION PROCEDURES REQUIRED

#### IMPORTANT NOTICE

The County of Crawford Building Department Inspectors, in accordance with the Code of the State of Michigan and the Ordinance of the County of Crawford, must inspect all building projects in the logical and sequential order in which they are listed below:

1. **Footing Inspection:** After footings are formed and before concrete is poured.
  - A. **Basement:** Requires footing inspection and basement wall inspection which is done after the blocks are laid and before backfilling.
2. **Rough Inspection:** Before walls are enclosed or insulated. Rough inspections by mechanical, plumbing and electrical inspectors must be complete and documented.
3. **Final Inspection:** When construction is complete and before building is occupied. Final inspections by mechanical, plumbing and electrical inspectors must be complete and documented.
4. **Accessory Buildings:** Requires inspections #1 and # 3 and/or more as required.

**A Temporary Certificate of Occupancy requires re-inspection of all corrections plus a Re-inspection fee.**

**A Certificate of Occupancy must be issued before building is occupied.**

The **owner/contractor** has the responsibility to ensure that inspections are made when required and should inform any contractors involved of the inspection requirements.

**ALL re-inspections for Building, Electrical, Mechanical and Plumbing require payment of the fee for additional inspection prior to re-scheduling.**

The Crawford County Building inspector will make every effort to inspect your project in a timely manner. However, if it is not possible to inspect upon your immediate request and within your immediate time schedule, it does not mean that you may continue building.

**To continue building beyond an inspection level, prior to that inspection, will cause a STOP WORK order to be placed on your building project until that inspection can be properly performed.**

I have been informed of the above stated **Inspection Policy.**

\_\_\_\_\_  
Owner's \ Contractor's Signature

\_\_\_\_\_  
Date

## PROJECT SITE LOCATION DIRECTIONS

Please submit this information to assist staff in locating your project site. This will avoid delays in processing your inspections because staff cannot locate your project site. This page is in addition to the site location map.

### 12. ADDRESS INFORMATION:

Township	Town	Range	Section
Property Address			
Where is Address Visible? <input type="checkbox"/> House <input type="checkbox"/> Garage <input type="checkbox"/> Mailbox <input type="checkbox"/> Sign			
Name of Access Road to Project?			
Road Type: <input type="checkbox"/> Paved <input type="checkbox"/> Gravel <input type="checkbox"/> Public <input type="checkbox"/> Private <input type="checkbox"/> Seasonal			
Name of Nearest Crossroad:			
Distance to this Road (in Miles and Tenths):			

**Please add driving directions and/or legible map in the space provided on this sheet.**

Property Owner Signature:			
Mailing Address:			
City	State	Zip Code	Telephone:
Contractor's Signature:			
Mailing Address:			
City	State	Zip Code	Telephone: