# MECHANICAL PERMIT APPLICATION CHAPIN TOWNSHIP Terry Rose 3393 W. Gratiot Co. Line Rd., St. Johns MI 48879 (989)292-9520

I. Job Location			Cian		A 230 datory to Obtain Permit lannot Be Issued		
lame of Owner/Agent Phone Has a building permit been issued for this project?							
Street Address and Job Location (Street # and	Name)			Count	У		
I Contractor / Homeowner Information							
Indicate who the Applicant is Contractor Homeowner Master Water Treatment Installer	Name of Contractor or Homeowner		License #		Expiration Date		
Address (Street # and Name)	City	State		Zip Code			
Telephone Number (Include Area Code)	Telephone Number (Include Area Code)  Federal Employer ID Number (or reason for exemption)						
Workers Compensation Insurance Carrier (or re	Workers Compensation Insurance Carrier (or reason for exemption)			UIA Number (or reason for exemption)			
II. Type of Job	×						
	al Inspection	Premanufactured Home Setup (State Approved) State Owned					
Other Alteration LP Ta	nk	Manufactured Home Setup (HUD Mobile Home) School			School		
Alterations and repair work determined     Business, mercantile and storage buildi     Work completed by a governmental subf work being performed is described above, check  What is the building size in square footage?  What is the input rating of the heating system in the language of the peating system in the language of the la	ngs having HVAC equipment only, with advision or state agency costing less that box below "Plans Not Required."  is building?  d shall be prepared by or under the dire	one fire area and no an \$15,000.			ursuant to 1990 PA		
Plan Review Submission No.		Plans Not Requi	red				
V. Applicant Signature Section 23a of the state construction code acrequirements of this state relating to persons subjected to civil fines.							
SIGNATURE OF CONTRACTOR, OR HOMEOWNER (Homeowner's Signature indicates compliance with Section VI Homeowner Affidavit)					Date		
VI. Homeowner Affidavit							
hereby certify the mechanical work described of All work shall be installed in accordance with the <u>nspected</u> and <u>approved</u> by the Township mechanin-necessary inspections.	e Michigan MechanicalCode and shall	not be enclosed,	covered up, or put	into opera	ition until it has been		
	Complete Application or	Back Side					

#### VII. Fee Clarification

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.

Item #14, and #15, Tanks: A homeowner must own tank to install. If homeowner does not own tank, a licensed mechanical contractor must install tank.

VIII. Fee Chart- Enter the number of items being installed, multiply by the unit price for total fee.

\$50.0 \$20.00 \$30.00	1	\$50. <b>00</b>
***************************************		
\$30.00		
\$30.00		
\$5.00		
\$5.00		
\$30.00		
\$30.00		
\$10.00		
\$20.00	,	
\$5.00		
\$15.00		
\$30.00		200
\$5.00		
\$20.00 \$20.00		
\$10.00		
\$.05/11		
	\$30.00 \$5.00 \$5.00 \$30.00 \$30.00 \$10.00 \$20.00 \$5.00 \$5.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$30.00	\$30.00 \$5.00 \$5.00 \$30.00 \$30.00 \$10.00 \$20.00 \$5.00 \$5.00 \$20.00 \$20.00 \$30.00 \$5.00 \$30.00 \$5.00

unit price for total fee.	Fee	# Items	Total
18. Duct -minimum fee \$25.00	\$.10 / ft		
Heat Pumps; Commercial (pipe not included)	\$20.00		
Air Handlers / Heat Wheels			
20. Under 10,000 CFM 21. Over \$10,000 CFM	\$20.00 \$60.00		
22. Commercial Hoods/Exhausters	\$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 (includes piping) min fee \$20.00	\$.75/head		
28. Evaporator Coils	\$30.00		
29. Refrigeration (split system)	\$30.00		
30. Chiller	\$30.00		
31. Cooling Towers	\$30.00	***********	all reprint to the
32. Compressor/Condenser	\$30.00		
Inspections 33. Special Safety Inspection (Includes Cert Fee)	\$50.00		
34. Additional Inspection	\$50.00		
35. Final Inspection	\$50.00	1	\$50.00
36. Certification Fee	\$10.00		

Total Fee (Must include the \$50.00 non-refundable app. Fee)

Make Checks Payable to CHAPIN TOWNSHIP

### IX. Instructions for Completing Application

General: Mechanical work shall not be started until the application for permit has been filed. All installations shall be in conformance with the Michigan Mechanical 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 inspector providing as much advance notice as possible. The inspector will need the job 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 CLOSED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN SIX MONTHS OF THE DATE IF USSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CLOSED PERMITS CANNOT BE REFUNDED OR REINSTATED.

Validation Area

<sup>\*</sup>See VII. Fee Clarification Item #2 on front

<sup>\*\*\*</sup>See VII. Fee Clarification Items #14 and 15 on front

#### **Mechanical Permit**

Mail completed application and check to:

Make check payable to: Chapin Township

Mail to: Terry Rose 3393 W. Gratiot Co. Line Rd., St.Johns Mi 48879 (989)292-9520

For all applications, please call Terry Rose at 989-292-9520.

For Building Inspections, please call Terry Rose at 989-292-9520.

For Electrical inspections, please call Bob Trehan at 989-233-3479.

For Plumbing or Mechanical inspections please call Greg Younk at 989-687-7765.

## PERMIT HOLDER RESPONSIBILITIES Part of the building process is identifying the job location and having inspections done at specific stages of construction. Before the inspector can begin inspecting the job the following must be done by the permit holder: \_\_\_\_\_1. The lot and the building location must be staked so the inspector can verify the location of the forms and footings relative to the lot lines. 2. The permit must be posted and visible from the road. \_\_\_\_ 3. The location must be identified by a street number or a sign indicating the owner's or contractor's name (Hand painted numbers or signs are fine.) **INSPECTIONS** There are a number of inspections required in each of the four codes (building, electrical, mechanical, and plumbing); therefore, you must call us when you are ready for each type of inspection. Work must not proceed before the job is inspected and approved to continue. The required visual inspections are: BUILDING: \_ FOOTING – between the time the forms for the footings are set and before any sills are attached. We would like to inspect prior to any concrete being poured because if the forms are in the wrong place it is MUCH cheaper to move forms than concrete. If you do not have an approval of forms, you pour at YOUR OWN RISK. FOUNDATION - before back filling when the walls are complete, damp proofed, or water proofed, and the foundation drains are completely installed. ROUGH-IN - when framing is completed BEFORE drywalling and AFTER electrical, plumbing and mechanical inspections. FINAL – when project is complete and ready for occupancy, and AFTER electrical, plumbing, and mechanical final inspection. ELECTRICAL: \_\_\_\_ TEMPORARY SERVICE – when temporary service is complete and ready for hook-up. PERMANENT SERVICE – when permanent service is completed and ready for hook-up. ROUGH-IN - BEFORE insulating or drywalling, when wiring which will be hidden is completed. FINAL - when all fixtures are set, plates are on and the building is ready to be occupied. MECHANICAL: UNDERGROUND - if anything is to be covered by dirt or concrete, \_\_\_\_ ROUGH-IN — anything in walls (including ducts or chimneys) <u>BEFORE</u> drywalling. FINAL - when all furnace and/or air conditioning are completed and operating and you are ready to occupy. PLUMBING:

Please remember each job is different and goes at a different pace. Therefore, we have no idea when you are ready for any Inspections unless you call us and let us know. Also, please make sure that you are actually ready for inspection. If an inspection is called for and the job is not ready, a re-inspection fee will be charged.

\_\_\_\_ ROUGH-IN — when pipes are all run in wall <u>BEFORE</u> drywalling, also drainage lines in ceiling of basement <u>BEFORE</u>

UNDERGROUND - when pipes are all run in ground, BEFORE you backfill or pour concrete.

\_\_ FINAL – when fixtures are all set and operating and you are ready to occupy.

Thank you and good luck with your project!

covering.