**MECHANICAL PERMIT**

**Mail completed application and check to:**

☐ **Brady Twp**
**c/o Rodney Castle**
**1815 W Henderson Rd**
**Henderwson, MI 48841**

For **ALL APPLICATIONS,** please call Rodney Castle (989) 501-2086

For **BUILDING INSPECTIONS**, please call Rodney Castle (989) 501-2086

For **ELECTRICAL INSPECTIONS**, please call BILL NEUHAUS at (989) 721-1112

For **PLUMBING OR MECHANICAL INSPECTIONS, IN BRADY. CHESANING, MAPLE GROVE TOWNSHIPS**

and the **VILLAGE OF OAKLEY.** please call GREG YOUNK at (989) 687-7765

# MECHANICAL PERMIT APPLICATION
# Brady Township

Authority: 1972 PA 230
Completion: Mandatory to Obtain Permit
Penalty: Permit Cannot Be Issued

Mail to: Rodney Castle, 1815 W Henderson Rd, Henderson, MI 48841

## I. Job Location

| Name of Owner/Agent | Phone | Has a building permit been issued for this project? ☐ Yes ☐ No ☐ Not Required |
|---|---|---|
| Street Address and Job Location (Street # and Name) | | County |

## II 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) | Federal Employer ID Number (or reason for exemption) |
|---|---|
| Workers Compensation Insurance Carrier (or reason for exemption) | UIA Number (or reason for exemption) |

## III. Type of Job

| ☐ Single Family ☐ New ☐ Other ☐ Alteration | ☐ Special Inspection ☐ LP Tank | ☐ Premanufactured Home Setup (State Approved) ☐ Manufactured Home Setup (HUD Mobile Home) | ☐ State Owned ☐ School |
|---|---|---|---|

## IV. Plan Review Required

**Plans must be submitted with an Application for Plan Examination and the appropriate deposit before a permit can be issued, except as listed below.**

**Plans are not required for the following:**

1. One and two family dwelling 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.

If work being performed is described above, check box below **"Plans Not Required."**

What is the building size in square footage? _____
What is the input rating of the heating system in this building? _____

**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 1980 PA 299 and shall bear that architect's or engineer's seal and signature.

**Plan Review Submission No. _____** ☐ **Plans Not Required**

## V. 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 CONTRACTOR, OR HOMEOWNER (Homeowner's Signature indicates compliance with Section VI Homeowner Affidavit) | Date |
|---|---|

## 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 Michigan Mechanical Code and **shall not be enclosed, covered up, or put into operation** until it has been inspected and approved by the City mechanical inspector. I will cooperate with the City mechanical inspector and assume the responsibility to arrange for necessary inspections.

**Complete Application on Back Side**

## VIIa. 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.

| | Fee | # Items | Total |
|---|---|---|---|
| 1. Application Fee **(Non-Refundable)** | $45.00 | **1** | **$45.00** |
| 2. Residential Heating System (includes duct and pipe) ***New Building Only**** | $50.00 | | |
| 3. Gas/Oil Burning Equipment (furnace, roof top units, generators) | $30.00 | | |
| 4. Boiler | $30.00 | | |
| 5. Water Heater | $5.00 | | |
| 6. Damper | $5.00 | | |
| 7. Solid Fuel Equip. (includes chimney) | $30.00 | | |
| 37. Gas Burning Fireplace | $30.00 | | |
| 8. Chimney, factory built (installed Separately) | $25.00 | | |
| 9. Solar; set of 3 panels – fluid transfer (includes piping) | $20.00 | | |
| 10. Gas Piping; each opening- New installation (residential) | $5.00 | | |
| 11. Air Conditioning (includes split systems) RTU – Cooling Only | $30.00 | | |
| 12. Heat Pumps (Complete Residential) | $30.00 | | |
| 13. .Dryer, Bath & Kitchen Exhaust | $5.00 | | |
| Tanks | | | |
| 14. Aboveground *** | $20.00 | | |
| 38. Aboveground Connection | $20.00 | | |
| 15. Underground*** | $25.00 | | |
| 39. Underground Connection | $25.00 | | |
| 16. Humidifiers / Air Cleaners | $10.00 | | |
| Piping -Minimum Fee $25.00 | | | |
| 17. Piping | $.05 / ft | | |
| 40. Process Piping | $.05 / ft | | |

| | Fee | # Items | Total |
|---|---|---|---|
| 18. Duct -minimum fee $25.00 | $.10 / ft | | |
| 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/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 | | |
| 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 | $20.00 | | |

**Total Fee** (Must Include the $45.00 non-refundable app. Fee)

**Make Checks Payable to Brady Township**

*See VII. Fee Clarification Item #2 on front
***See VII. Fee Clarification Items #14 and 15 on front

**IX. Instructions for Completing Application**

General: Mechanical work shall not be started until the application for permit has been filed with the Township of Brady. 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