



# **MONTCALM COUNTY**

## **DEPARTMENT of BUILDING SAFETY**

**211 W. MAIN ST / PO BOX 368**

**STANTON, MI 48888**

**Phone Number: 989-831-7394**

**Email Address: [building@montcalm.us](mailto:building@montcalm.us)**

### **BUILDING OFFICIAL--MIKE KALKA**

**BUILDING INSPECTORS--MICHAEL KALKA, PHILIP BAXTER, ANDREW ARWOOD, DALE MAIN**

**In the office Monday - Friday 8:00 am - 4:00 pm / Inspect in afternoons Monday - Friday**

### **ELECTRICAL INSPECTOR--COLT JACOBS INSPECTS TUESDAYS & THURSDAYS**

**In office on inspection days from 8:00am-9:00am (989-831-7489)**

### **PLUMBING INSPECTOR--GREG COLLEY INSPECTS TUESDAYS & THURSDAYS**

**In office on inspection days from 8:00am-9:00am (989-831-3541)**

### **MECHANICAL INSPECTOR--LANCE GATES INSPECTS TUESDAYS & THURSDAYS**

**In office on inspection days from 8:00am-9:00am (989-831-7442)**

## **MRC 2015, R319.1 ADDRESS IDENTIFICATION**

Buildings shall be provided with approved address identification.

The address identification shall be legible and placed in a position that is visible from the street or road fronting the property.

## REQUIRED INSPECTIONS FOR CONSTRUCTION PERMITS

Sec 109 of the State Building Code requires the permit holder to notify this office when any portion of the work is ready for inspection. Call (989)-831-7394 to schedule inspections. Inspections for Electrical, Mechanical, and Plumbing will be conducted on Tuesday, and Thursdays. Inspectors are in the office from 8:00am to 9:00am. Indicated below are the stages of construction when we should be notified to perform the inspections indicated.

<i>Type of Inspection</i>	<i>Type of Permit</i>	<i>State of Construction</i>
Footing	Building	<b>Prior to pouring concrete or placing pea stone.</b> <b>Pole Structures after Concrete is in the holes</b>
	Electrical	When excavation is completed, forms and reinforcing are in place. Footings that have reinforcing rod installed; and this rod is 1/2" inch in diameter with a minimum of 20' ft.
Service	Electrical	When meter base and panel is set and panel properly grounded.
Underground	Mechanical	When underground ductwork, radiant tubing, or process piping is installed prior to covering. *Pressure Test Required on Mechanical Radiant Tubing - 50 lbs psi for 5 minutes
	Plumbing	After all trenches or ditches are excavated, piping installed, and prior to covering. *Pressure Test Required for Plumbing Supply Lines - 50 lbs psi for 60 minutes. *Pressure Test Required for Plumbing Drain Lines - 5 lbs psi for 15 minutes.
Foundation (Backfill)	Building	<b>Prior to backfilling</b> --When foundation walls are complete, reinforcing and anchors, including post withdrawal/uplift anchors, installed, damp proofing and drainage system installed, frost protection insulation installed around slab on shallow slab foundation and heated post structure buildings.
Rough	Electrical	<b>Prior to Installation of Insulation and Interior Finish Materials.</b> *Pressure Test Required on Mechanical Radiant Tubing - 50 lbs psi for 5 minutes *Pressure Test Required on Gas Lines - 15 lbs psi for more than 2 hours. *Pressure Test Required for Plumbing Supply Lines - 50 lbs psi for 60 minutes. *Pressure Test Required for Plumbing Drain Lines - 5 lbs psi for 15 minutes. Shower Pan Test Required
	Mechanical	
	Plumbing	
Rough	Building	When all sub-trades (electrical, mechanical, and plumbing) have been roughed in and approved. Prior to the installation of insulation and interior finish materials.
Insulation	Building	Before covering of any insulation; exception blown-in insulation in attics seen at final.
Final	Sub-Trades	When all the work on a sub-trade permit has been completed.
Final	Building	When all sub-trades (electrical, mechanical, and plumbing), have been finalized and approved; construction work has been completed.

**BLOWER DOOR TEST MUST BE COMPLETED AND SUBMITTED TO OFFICE BEFORE FINAL.**

**A building or structure shall not be used or occupied until a certificat of use and occupancy has been issued by the appropriate enforcing agency.**