



# Charter Township of Garfield

Grand Traverse County

3848 VETERANS DRIVE

TRAVERSE CITY, MICHIGAN 49684

PH: (231) 941-1620 • FAX: (231) 941-1588

## PLAN REVIEW APPLICATION - MICHIGAN BUILDING CODE 2015

Location of Building: \_\_\_\_\_ Date: \_\_\_\_\_

(Number and Street)

**Application is to be completed by the Design Professional in responsible charge.**

**The information requested is necessary for this department to properly perform our plan review.**

**1. Code used for design:**

☐ Michigan Building Code ☐ Michigan Residential Code ☐ Michigan Rehabilitation Code for Existing Building

**2. The building is equipped throughout with the following automatic fire suppression system: (check one)**

☐ No complete suppression ☐ NFPA 13 SYSTEM (903.3.1.1)

☐ NFPA 13R SYSTEM (903.3.1.2) ☐ NFPA 13D SYSTEM (903.3.1.3)

☐ Other system: \_\_\_\_\_

**3. What do you consider the use group classification(s) (Section 303-312) of this building? (check more than one if applicable)**

☐ A-1 ☐ A-2 ☐ A-3 ☐ A-4 ☐ A-5 ☐ B ☐ E ☐ F-1 ☐ F-2  
☐ H-1 ☐ H-2 ☐ H-3 ☐ H-4 ☐ H-5 ☐ I-1 ☐ I-22 ☐ I-3 ☐ I-4  
☐ M ☐ R-1 ☐ R-2 ☐ R-3 ☐ R-4 ☐ S-1 ☐ S-2 ☐ U

**4. If the building is occupied by two or more use group classifications, which option has been utilized in the design of building?**

☐ Option #1 - Non separated occupancies (508.3.2)

☐ Option #2 - Separated occupancies (508.3.3)

**5. The following is the type of construction classification (section 602) proposed for the building:**

TYPE I: A ☐ TYPE II: A ☐ TYPE III: A ☐ TYPE IV: ☐ TYPE V: A ☐  
B ☐ B ☐ B ☐ B ☐

**6. The following indicates the occupant load (1004) for which the exits(s) have been designed: \_\_\_\_\_**

**7. The following loads have been used to design this building:**

Floor Live Loads: \_\_\_\_\_ Floor Dead Loads: \_\_\_\_\_  
Roof Live Loads: \_\_\_\_\_ Roof Dead Loads: \_\_\_\_\_  
Snow Drift Load: \_\_\_\_\_ Wind Load: \_\_\_\_\_  
Other Loads: \_\_\_\_\_

**8. The soil bearing capacity required for this design is \_\_\_\_\_ per square foot.**

**9. The building area per floor is \_\_\_\_\_ square feet.**

**10. The building height above grade is \_\_\_\_\_ feet and \_\_\_\_\_ stories.**

**11. ☐ This building has been designed in accordance with the Michigan Energy Code R101.3**

Design Professional in Responsible Charge (Architect's or Engineer's) Signature and Seal:

Name: \_\_\_\_\_ Signature: \_\_\_\_\_

Please place seal below: