

Construction Address: _____

Date: _____



Department of Building Safety

306 S North St, MI 49349 Phone 231-689-7216 or 231-224-3960 Fax 888-825-7654
 Office Hours: Newaygo County Building Department, 8:00am – Noon & 1:00pm – 4:00pm
 Newaygo City Hall, 28 N State Road, M-W., 1:00pm - 3:00pm (call to verify)

All sections must be answered completely. Check the appropriate box or fill in blank as required.

Size of Structure: _____ feet (wide) by _____ feet (long)

Attached to house? Yes No

Soil Type: Sand Clay Other (Explain) _____

Supports:

A. Poles:

1. Type - Pressure Treated Other (Explain) _____

2. Size - 4" x 4" 4" x 6" 6" x 6" Other (Explain) _____

3. Spacing - 4 feet on center 8 feet on center Other _____ feet on center

4. Depth of poles - 36 inches 42 inches 48 inches Other _____ inches

5. Pole Support - Foundation Blocks **or** Concrete

Size _____ " diameter & _____ " thick

6. Truss Carriers

a. Number 1 2 3 4 Other _____

b. Size 2" x 8" 2" x 10" 2" x 12"

Other (Including lambeams & microlams) _____ " x _____ "

c. Species Douglas Fir Hem Fir Spruce/Pine/Fir Other _____

7. Corner Bracing Metal Plywood Let-In Other _____

B. Stub Wall:

1. Existing

2. Partial/Extension

a. Frame 2" x 4" 2" x 6" Other _____ " x _____ "

b. Sheathing Plywood OSB 1" x _____ " Other _____

Roof Construction:

A. Roof Structure:

1. Pre-engineered Trusses - (**NOTE:** A truss print must be submitted to the Department of Building Safety **prior** to final inspection of this building. This print must have a seal of a registered engineer or architect and have all spacing, load, bracing, and other pertinent information included on it.)

2. Site-built Trusses - Fill out item #3. **Rafter/Ceiling Joists** on reverse side. (You must receive approval for materials and method of construction from the Building Department prior to construction.)

a. Gussets - Plywood Metal Other _____

- **Glued?** - Yes No

(continued on reverse side)

3. Rafters and Ceiling Joists

a. Rafters - 1). Total Span - _____ (*width of bldg.?*)

2). Size - 2" x 4" 2" x 6" 2" x 8" 2" x 10" 2" x _____"

3). Species - Douglas Fir Hem Fir Southern Yellow Pine
 Spruce/Pine/Fir

4). Spacing o.c. - 24" 16" Other _____"

b. Ceiling Joist - 1). Total Span - _____ (*width of bldg.?*) Finished Ceiling

2). Size - 2" x 4" 2" x 6" 2" x 8" 2" x 10" 2" x _____"

3). Species - Douglas Fir Hem Fir Southern Yellow Pine
 Spruce/Pine/Fir

4). Spacing o.c. - 24" 16" Other _____"

B. Roof Deck: None (*Purlins with metal roof*)

1. Type - Plywood OSB(*Oriented Strand Board*) Wafer Board Other _____

2. Thickness - 7/16" 1/2" 5/8" Other _____"

3. Purlins - Size 2 x 4 Other _____ Spacing o.c. - 24" 16" Other _____"

C. Roofing Material:

1. Type - Shingles - Fiberglass or Asphalt Roll Roofing Felt Steel

2. Weight or Gage - Shingles/Roll Roofing _____ lb. Felt _____ lb. Steel _____ gage

D. Must extend all existing vents through roof. Check all that apply:

Plumbing Heating Other _____

E. Ventilation of Attic. Check those that are to be used:

Ridge vents Square roof vents Gable vents Soffit vents Metal

Other _____

F. Are you installing insulation? Yes No

If yes, type and thickness. _____

G. Are you installing exterior walls around your mobile home? Yes No

If yes:

Are they insulated? Yes No Type and thickness _____

Are they firestopped? Yes No Type and thickness _____

Show a section of exterior wall and trailer connection detail: (*show location of firestops, poles, truss carriers, windows, etc.*)