

**ACCESSORY BUILDINGS
ANY OVER 120 SQUARE FOOT
ITEMS NEEDED FOR PERMIT**

- A. SITE/PLOT/ PLAN-DRAWN ON SCALE PAPER PROVIDED.
- B. MATERIALS LIST
- C. DETAILED PLAN-DRAWN TO SCALE 1/4" OR 1/8" = 1 FOOT
- D. FLOOR PLAN-SHOWING DOORS, WINDOWS, LIVING AREA, KITCHEN, BATHROOM (S), DINING AREA, FAMILY ROOM ETC.
- E. POLE CONSTRUCTION-COMplete SPECIAL FORM
- F. ZONING PERMIT

**ALL NEW HOMES
OR HOME ADDITIONS
ITEMS NEEDED FOR PERMIT**

- A. SEPTIC AND WELL PERMITS-FROM SAGINAW COUNTY HEALTH DEPT.
- B. DRIVEWAY PERMIT-FROM THE SAGINAW COUNTY ROAD COMMISSION.
- C. WATER SERVICE PERMIT/ LETTER OF AUTHORIZATION
- D. BLUEPRINT INCLUDING FOUNDATION PLAN-DRAWN TO SCALE 1/4" OR 1/8" = 1 FOOT.
- E. SITE/PLOT PLAN-DRAWN ON SCALE PAPER PROVIDED.
- F. FLOOR PLAN-SHOWING DOORS, WINDOWS, LIVING AREA, KITCHEN, BATHROOM (S), DINING AREA, FAMILY ROOM, ETC.
- G. ADDRESS-FROM CONSUMERS POWER.
- H. ZONING PERMIT

**RAISED PLATFORMS
PLATFORMS-WALKS AND DRIVEWAYS
MORE THAN 30" ABOVE GRADE
ITEMS NEEDED FOR PERMIT**

- A. SAME AS ACCESSORY BUILDINGS

**SPECIFICATIONS AND REGULATIONS
PERMITS**

BUILDING PERMITS ARE REQUIRED FOR ALL ONE STORY BUILDINGS, GARAGES, STORAGE SHEDS, PLAYHOUSES AND SIMILAR USES, WHERE THE PROJECTED ROOF AREA EXCEEDS 200 SQUARE FEET.

NO ACCESSORY STRUCTURE MAY BE USED FOR DWELLING PURPOSES.

HEIGHT

NO DETACHED RESIDENTIAL ACCESSORY BUILDING OR STRUCTURE SHALL EXCEED SEVENTEEN (17) FEET IN HEIGHT FOR A ONE (1) STORY BUILDING OR STRUCTURE AND TWENTY-FIVE (25) FEET IN HEIGHT FOR A TWO (2) STORY BUILDING OR STRUCTURE...

INSPECTIONS

1. FOUNDATION AND SETBACK WHEN FORMS ARE IN
2. BACK FILL, WHEN WATERPROOFING, DRAINAGE & STONE ARE COMPLETED.
3. FRAMING, BEFORE INTERIOR FINISH MATERIAL IS APPLIED.
4. FINAL, WHEN THE BUILDING IS COMPLETED

FOUNDATION

EVERYTHING OVER 400 SQUARE FEET MUST HAVE FROST FREE FOUNDATION. FOUNDATIONS SHALL EXTEND NO LESS THAN SIX INCHES ABOVE THE ADJACENT FINISH GRADE AND SHALL HAVE A MINIMUM DEPTH OF FORTY TWO INCHES BELOW FINISH GRADE. ALL ORGANIC MATTER SUCH AS SOD, STUMPS AND ROLLS SHALL BE REMOVED.

ANCHOR BOLTS

½"X8" LONG IN SOLID CONCRETE
SPACED IN MAXIMUM SIX FEET ON CENTERS AND WITHIN TWELVE INCHES OF THE END OF EACH PLATE.

WIND BRACING

SHALL BE INSTALLED AT ALL CORNERS 1 X 6 LET-IN OR 2 X 4 CUT IN DIAGONAL BRACING, OR ½" PLYWOOD PANELS AT ALL CORNERS.

SEPTIC SYSTEMS

NO WELL OR OTHER SOURCE OF WATER, EXCEPT A PUBLIC WATER SUPPLY SYSTEM, SHALL BE LOCATED WITHIN TWENTY-FIVE(25') FEET OF ANY LOT LINE NO SEPTIC TANK, PART OF A SEPTIC TANK, DRAINAGE FIELD, OR ANY OTHER TYPE OF A SEWAGE DISPOSAL SYSTEM SHALL BE LOCATED WITHIN TWENTY-FIVE(25') FEET OF A LOT LINE PUBLIC SEWER LINES MAY FALL WITHIN TWENTY-FIVE (25') FEET OF A LOT LINE.

ADDRESS

HOMES AND BUSINESSES SHALL DISPLAY ADDRESS NUMBERS IN NUMERALS NO LESS THAN 3 INCHES TALL AND VISIBLE FROM THE STREET . IF THE STRUCTURE IS MORE THEN 90 FEET FROM THE ROAD THE NUMBER MUST APPEAR ON A SIGN WITHIN 10 FEET OF THE DRIVEWAY AND NO MORE THAN 20 FEET FROM THE ROAD IT CANNOT GO ON GROUPED MAILBOXES BECAUSE THE DISPLAY MUST INDICATE WHICH NUMBER GOES TO WHICH HOUSE.

POLE BARN

Height of sidewalls _____ Height from roof peak to grade _____

Minimum footing depth 42 inches.

Footing and Post size depend on :

Width of building _____

Soil bearing capacity _____

Average footing diameter :

12" for a 24' width

16" for a 26' width

18" for a 28' width

20" for a 32' width

24" for a 36' - 40' width

2500# concrete must be used for footings.

Concrete must be mixed with water and left to harden before post is installed.

Footing thickness 8" minimum.

Posts to be 4" x 6" minimum size and .60 treated.

Optimum post depth on top of footing 34" to grade level.

Truss carrier size minimum 2" x 12" can carry most building widths with posts on 8' centers.

Minimum of 5, 60D pole barn spikes in each truss carrier. No gun nails.

Truss Design Drawings are required for Building Permit.

Roof covering :

Purlins and steel panels

What will attach steel panels to purlins _____

OSB and shingles

Thickness of osb _____

Plywood clips if 7/16"

Nailing schedule for osb

Nail osb 6" on center along perimeter with # 8's. At gabel area's nail 4" on center.

Nail osb 8" on center in the field with # 8's.

Roof venting : Ridge vent and soffit vent Roof vents

Siding :

Steel siding

Screws Nails Length _____ On center _____

Vinyl siding

Treated plywood must be used on bottom, if closer than 8" to grade.

7/16" osb is fine for rest of wall sheathing.

Nail osb 8" on center along perimeter with # 8's.

Nail osb 12" on center in the field with # 8's.

Overhead or slider door location :

Gabel Eave

Width of overhead door _____

Truss tie downs :

2" x 6" cut on angle of roof nailed to side of truss and both sides of truss carriers.

Metal truss ties.

Floor drains are not allowed.