

Ord. 7-17 – Footings and Foundations for Accessory Buildings

The Town Board of the Town of Liberty Grove, Wisconsin, do hereby ordain as follows:

SECTION 1.

- 1) Frost Protection for Footings and Foundations for detached accessory buildings greater than 200 sq.ft. constructed on site, serving one and two family dwellings.
 - a. Grade-beam slabs are required for structures with a continuous floating slab of reinforced concrete. Slab shall not be less than four (4) inches in thickness. Reinforcement shall be a minimum of six by six (6 x 6) inch, number ten wire mesh or by using 1.5 pounds of fiber mesh per cubic yard of concrete with varying fiber mesh lengths. The slab shall be provided with a thickened edge all around, eight (8) inches wide and eight (8) inches below the top of the slab.
 - b. Structures not constructed with a floating slab shall have footings and foundations placed below frost penetration level, but in no case less than forty-eight (48) inches below grade or to bedrock.
- 2) Detached accessory buildings greater than 200 sq. ft. up to 400 sq. ft. constructed off site are required to have the following:
 - a. Anchoring at the time of placement of either auger type or wire tie-downs.
 - b. Wood bearing beams, walls or members in contact with the ground shall be pressure treated or decay resistant type wood.
- 3) Detached accessory buildings greater than 400 sq. ft. constructed off site shall follow item #1 above.
- 4) Detached accessory buildings less than 200 square feet in size, whether constructed on site or off site, do not require concrete slabs or frost-free footings. If a slab or frost-free footings are desired, then Item #1 above must be followed. Wood bearing beams, walls or members in contact with the ground shall be pressure treated or decay resistant type wood.
- 5) All detached accessory buildings, regardless of size, shall be placed on 3-4 inches of compacted gravel.

SECTION 2. This ordinance shall take effect upon its passage, publication or posting as provided by law.

I, Janet Johnson, Clerk/Treasurer of the Town of Liberty Grove, Door County, Wisconsin do hereby certify that the above is a true and correct copy of an ordinance which was adopted on the 17th day of October, 2017 by the Liberty Grove Town Board.

Dated this 18th day of October, 2017.

Janet Johnson, Clerk/Treasurer