

AMENDMENTS TO MEADE COUNTY ADOPTED 2006 INTERNATIONAL
BUILDING and RESIDENTIAL CODE
Referenced in Ordinance No. 34 (Building Code and Construction)

2006 International Building and Residential Code

Appendix E of the International Residential Code

Section AE605

ADD -

AE 605.1.MC1 - Manufactured Homes or Mobile Homes placed in Meade County must set on a foundation per Appendix E of the 2006 International Residential Code per the manufactures engineered recommendations. If the manufactured recommendations are not available, the U.S. Department of Housing and Urban Development's Permanent Foundation Guide for Manufactured Housing Handbook 4930.0 or the most current version must be followed for foundations. Manufactured Homes and/or Mobile Homes must be tied down in accordance Section AE605 Ties, Materials and Installation.

AE 605.1.MC2 - Manufactured Housing or Mobile homes set within an airport ACUIZ that are not set on a permanent basement foundation, must have sound attenuated under-skirting of ½ inch thickness fiber cement board, plywood or OSB with 10 inch thick fiberglass, mineral fiber, cellulose or 5½ inch thick closed cell sprayed on foam insulation. Skirting must attach to a concrete foundation strip place around the perimeter of the structure or at a minimum 2x4 or 2x6 pressure treated wood framing; due to ground contact requirements.

Adopt Appendix G - Flood Resistant Construction of the 2006 International Building Code

Section G103 Powers and Duties

ADD-

G103.9 –MC1 - High Ground Water Special Hazard Areas

Where there is a known or suspected high groundwater table of 8 feet or less; this area shall be considered a High Ground Water Special Hazard Area. Requirements shall be that the building official shall request a soil boring of not less than 8 inches in diameter to be placed within the subsurface soils to a depth of 8 feet; to be left open for 72 hours to check for possible groundwater intrusion with in soil boring before a building permit is issued; (for normal rainfall seasons). In periods of drought, the soil boring shall be placed an additional 2 feet deeper, being 10 foot in depth. The building official shall check the soil boring for possible groundwater intrusion. If groundwater is present within the soil boring, No Basement will be permitted in this area, only a crawl space will be allowed.

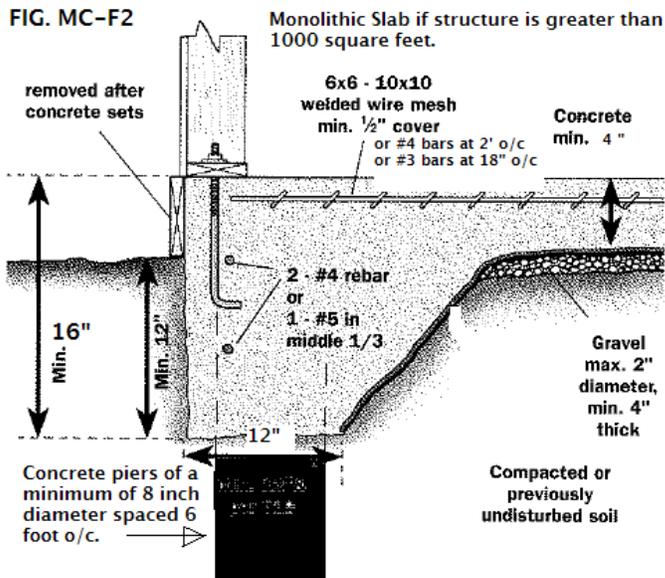
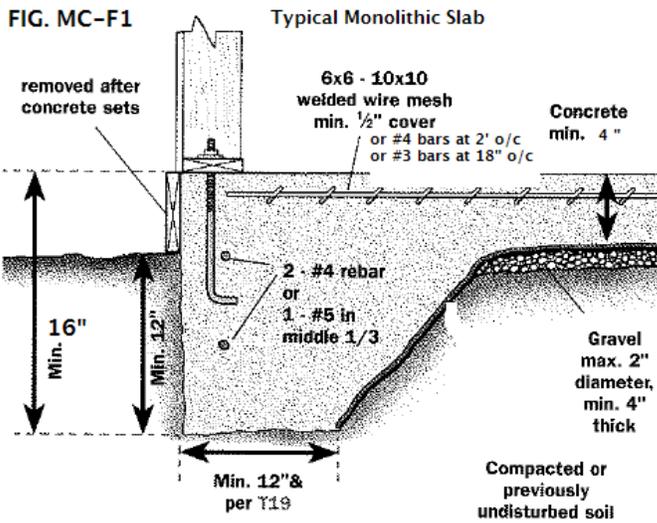
Adopt Appendix J – Grading, International Building Code

International Residential Code

Section R403 Foundations

ADD-

Section R403.1.1 MC1- All concrete slabs and foundations will meet the minimum concrete reinforcement requirements of the entire section referencing Seismic Design Category Class D for the entire County of Meade. Monolithic slabs shall be installed in accordance with Figure MC-F1 and MC-F2.



FAILURE TO OBTAIN A BUILDING PERMIT PER ORDINANCE NO. 34:

Enforcement for not obtaining a building permit: If your estimated construction costs for a building permit are \$1,000.00 to \$25,000.00 the fine would be \$100.00, for \$25,001.00 to \$75,000.00 the fine would be \$200.00, for \$75,001.00 to \$120,000.00 the fine would be \$300.00, for \$120,000.00 to \$170,000.00 the fine would be \$400.00, for \$170,001.00 and above will be a \$500.00. This rule applies to agricultural properties as well as non-agricultural properties including commercial and properties with an “exempt” status.

Building permit costs will be based on a written cost estimate with supporting documentation, (invoices or estimated cost of materials, labor, etc.)

EFFECTIVE DATE

Ordinance No. 34 amendments to the International Residential and Building codes shall take effect and be in force from and after 20 days from the date of completed publication. Adopted the 7th day of July, 2010.

Dated at Sturgis, South Dakota, this 7th day of July, 2010.

Chairman Bob Mallow _____
Meade County Commissioner

Attested: _____
Lisa Schieffer, Meade County Auditor

<p>First Reading: June 2, 2010 Second Reading: July 7, 2010 Adopted: July 7, 2010 Published: July 14 & 21, 2010 Effective Date: August 8, 2010</p>
