BUILDING AND CONSTRUCTION ORDINANCE

Meade County Ordinance No. 34

AN ORDINANCE OF MEADE COUNTY, SOUTH FOR BUILDING AND CONSTRUCTION WITHIN THE UNICORPORATED BOUNDARIES OF MEADE COUNTY, SOUTH DAKOTA
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Definitions

BUILDING CODE: Meade County implemented the most current edition of the International Building Code, including Appendix C and Appendix I and the most current edition of the International Residential Code, as published by the International Code Council Inc.

BUILDING PERMIT: a permit issued by the county that is regulated by this ordinance, for a structure or part thereof that shall be erected, constructed, enlarged, altered, repaired, moved, improved or converted.

COMMISSION: Elected Commissioners (or governing body), that govern Meade County, SD.

CABIN: A dwelling unit built for the purpose of rental or use to guests for any period of time.

EXPANSIVE SOILS: Soil that expands when water is added and shrinks when it dries out. This change in soil volume can cause shifting and cracking in structures. Expansive soils that may swell enough to cause pavement problems are generally clays falling into the AASHTO A-6 or A-7 groups, or classified as CH, MH, or OH by the Unified Classification System, and with a Plasticity index greater than about 25 by ASTM D4318.

GROUND SNOW LOAD: The ground snow load is the maximum total weight of snow on the ground used in the design of the roof trusses.

HEADER: a framing member crossing and supporting the ends of joists, studs, or rafters so as to transfer their weight to parallel joists, studs, or rafters. beam - long thick piece of wood or metal or concrete.

ICF: insulated concrete form is a system of formwork for reinforced concrete usually made with a rigid thermal insulation that stays in place as a permanent interior and exterior substrate for walls, floors, and roofs. The forms are interlocking modular units that are dry-stacked (without mortar) and filled with concrete.

PLANNING BOARD: The Planning Commissioners appointed by the Commission for Meade County, South Dakota.

UFER GROUND: is an electrical earth grounding method that uses a concrete-encased electrode to improve grounding used in construction of concrete foundations.
BUILDING AND CONSTRUCTION ORDINANCE

Meade County Ordinance No. 34

AN ORDINANCE FOR BUILDING AND CONSTRUCTION WITHIN THE UNINCORPORATED
BOUNDARIES OF MEADE COUNTY, SOUTH DAKOTA

Article I. ADOPTION, AUTHORITY, PURPOSE AND JURISDICTION

Section 1.01 Building Standards, Plan Review, References Used and Permits

The most current edition of the International Building Code, including Appendix C and Appendix I and the most current edition of the International Residential Code, as published by the International Code Council Inc., and Meade County approved amendments and additions as provided will be inherent of this ordinance as the building standards used by Meade County, (South Dakota Codified Laws Chapter 11-10-5, 11-10-9 and Administrative Rules 61:15:01:14 and 61:15:01:17) This ordinance and the aforementioned building codes will be used for plan review and inspections of erection, construction, enlargement, alteration, repair, moving, removal, conversion, occupancy, equipment, use, height, area and maintenance of all buildings or structures in the unincorporated area of Meade County, and for issuance of permits and collection of fees therefore. The minimum building standards in the most current edition of the International Building and International Residential Codes and amendments thereto shall be the references used for any building permit issued after the effective date of this ordinance. A printed copy of such code and additions and amendments thereto is on file with the Meade County Equalization and Planning Department along with the current version of the Handbook for South Dakota Building Officials and Design Professionals, South Dakota State Board of Technical Professionals.

1. Scope: The following regulations shall be known as the Building and Construction Ordinance of Meade County, South Dakota hereinafter referred to as “this ordinance.” The provisions of this ordinance shall apply to the construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location, maintenance, removal and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures.

2. Exceptions:
   A. Electrical. The term ICC Electrical Code shall mean the ICC Electrical Code as adopted by the State of South Dakota and shall apply to the installation of electrical systems including alterations, repairs, replacement, equipment, appliances, fixtures, fittings, and appurtenances thereto. ICC Electrical Code shall be administered by the State of South Dakota.
   B. Gas. The term International Fuel Gas Code shall mean the International Fuel Gas Code as adopted by the State of South Dakota and shall apply to the installation of gas piping from the point of delivery, gas appliances and related accessories as covered in this code. The requirements apply to gas piping systems extending from the point of delivery to the inlet connections of appliances and the installation and operation of residential and commercial gas appliances and related accessories. The International Fuel Gas Code shall be administered by the State of South Dakota.
   C. Plumbing. The term ICC Plumbing Code shall mean the ICC Plumbing Code as adopted by the State of South Dakota shall apply to the installation, alteration, repair, and replacement of plumbing systems including equipment, appliances, fixtures, fittings, and appurtenances, and where connected to a water or sewage system and all
aspects of a medical gas system. ICC Plumbing Code shall be administered by the State of South Dakota.

D. Fire prevention. The term International Fire Code shall mean the International Fire Code as adopted by the State of South Dakota and shall apply to matters affecting or relating to structures, processes and premises from the hazard of fire and explosion arising from the storage, handling or use of structures, materials or devices; from conditions hazardous to life, property or public welfare in the occupancy of structures or premises; and from the construction, extension, repair, alteration or removal of fire suppression and alarm systems or fire hazards in the structure or on the premises from occupancy or operation. The International Fire Code shall be administered by the State of South Dakota.

3. Enforcement agency. The Planning Office shall be the enforcement agency and the official in charge is the Equalization and Planning Director or his/her assignees.

4. Chief Building Inspector. In accordance with the prescribed procedures of this jurisdiction and with the concurrence of the appointing authority, the Director of Equalization and Planning or designee has the authority to appoint a Chief Building Inspector, the related technical officers, inspectors, plan examiners and other employees. Such employees shall have powers as delegated by the appointed authority.

5. Liability. The building official or inspector, the commission, or employee charged with the enforcement of this ordinance, while acting for the jurisdiction in good faith and without malice in the discharge of the duties required by this ordinance or other pertinent law or ordinance shall not thereby be rendered liable personally and is hereby relieved from personal liability for any damage accruing to persons or property as a result of an act or by reason of an act or omission in the discharge of official duties. Any suit brought against the building official, officer or employee for such act or omission performed by the building official, officer or employee in the lawful discharge of duties and enforcement of any provision of this ordinance or other pertinent laws or ordinances implemented through the enforcement shall be afforded all the protection provided by the County’s liability insurance, immunities and any immunities and defenses provided by other applicable state and federal laws.

6. This ordinance shall not be construed to relieve from or lessen the responsibility of any person owning, operating or controlling any building or structure for any damages to persons or property caused by defects, nor shall the enforcement agency or its parent jurisdiction be held as assuming any such liability by reason of the inspections authorized by this ordinance or any permits or certificates issued under this ordinance.

7. Permits Required. Except as specified in Section 2.01, no building or structure regulated by this ordinance shall be erected, constructed, enlarged, altered, repaired, moved, improved or converted unless a separate permit for each building or structure has first been obtained from the building official or designate. Permits for minor work may be exempted by the building official or designate.

A. Work Exempt from Permit. Exemptions from permit requirements of this ordinance shall not be deemed to grant authorization for any work to be done in any manner in violation of the provisions of this ordinance or any other laws or ordinances of this jurisdiction. Permits shall not be required for the following:

B. One-story detached accessory buildings with no utilities, less than 200 sq, used as tool and storage sheds, playhouses and similar uses will be exempt from a building
permit. Accessory buildings used for a cabin (sleeping quarters) or other commercial purposes must contain a hard-wired smoke alarm with battery backup, a fire extinguisher (unless used for storage only), and must meet all other building requirements referred to in this ordinance and will require a permit. All accessory type buildings 200 sq ft and greater sq ft must meet Meade County's setback requirements.

8. Exemptions

A. Fences.
B. Retaining walls.
C. Walks and driveways not more than 30 inches (762 mm) above grade and not over any basement or story below.
D. Painting, papering, floor covering, cabinets, countertops, and similar finish work.
E. Temporary motion picture, television, and theater stage sets and scenery.
F. Prefabricated swimming pools accessory to a Group R-3 occupancy that are less than 18 inches (457 mm) deep.
G. Replacement of roofing shingles.
H. Replacement of exterior siding and/or windows and doors the same size.
I. Window awnings supported by an exterior wall that do not project more than 54 inches (1372 mm) from the exterior wall and do not require additional support of Group R-3 and U occupancies.
J. Swings and other playground equipment accessories to detached one and two-family dwellings.
K. Non-fixed and movable fixtures, cases, racks, counters, and partitions not over 5 feet 9 inches (1753 mm) in height.
L. Decks not to exceed 100 square feet.
M. Kit type car ports (not permanently anchored)

The building official or assignee is authorized to issue a permit for temporary structures and temporary uses. Such permits shall be limited as to the time of service and said time shall be specified on the permit.

10. New commercial construction, alterations or building expansions of commercial buildings of 2,400 square feet or greater may will require a Professional SD Registered Architect and/or Engineer per this ordinance and/or the current version of the "Handbook for South Dakota Building Officials and Design Professionals, (South Dakota State Board of Technical Professionals), to provide a set of applicable building plans to the county for review. The Building Official may require the applicant of a commercial building project (that is smaller than 2,400 square feet), to also have plans from a Registered Architect or Engineer when life safety concerns are not shown on the submitted plans.

Section 1.02 Building Permit and Related Fees

All building permits fees shall be reviewed by the Meade County Commission. When necessary, the Commission, by resolution, may adjust or establish new fees or fee structures.

1. Residential Fees: shall be based on estimated building cost of the structure, including building materials and labor. Such estimate shall be based on a signed contractor's bid and/or cost data supported by the Equalization Office cost program.
2. For Mobile Homes placed in a mobile home park without a permanent foundation, a building permit application fee only applies.

3. Mobile Homes placed on property (other than a park), a building permit shall be required.

4. Mobile home moving permit issued by the Meade County Treasurer’s Office is required each time a structure is moved within the unincorporated boundaries of Meade County.

5. Commercial Fees: shall be based on estimated building cost of the structure, including building materials and labor. Such estimate shall be based on a signed contractor's bid and/or cost data supported by the Equalization Office cost manual.

6. All fees to be set by resolution of the Commission

7. Return Building Inspections for corrective action; cost to be determined by resolution of the Commission

8. Demolition Permit Fees- cost to be determined by resolution of the Commission, for commercial structures. Residential and agricultural structures have no fees for demolition. Fire Departments are exempt from demolition permit fees.

9. Contractors and homeowners are required to submit one set of building plans, (which include a floor plan, elevation plan and a foundation plan) and a detailed typed or written cost estimate, at least 48 hours in advance for county review before any building permit will be issued for a building or structure.

10. Buildings constructed on land classified for property tax purposes as agricultural land and which are intended for primarily agricultural use, require a building permit, but are exempt from all building permit fees. If no building permit is obtained, a penalty per Article 4, Section 4.01 will be issued. Residential Structures on agricultural property are not exempt from fees.

Section 1.03 Building or Construction Inspections

1. Building inspections are required for each major phase of construction including a foundation inspection (footings & walls), rough carpentry or framing inspection and a final inspection. The building official or inspector may at any time require additional inspections to ensure a structure is being built in accordance with this ordinance. The building contractor or the home owner will notify the building inspector in the Equalization & Planning Department a minimum of 48 hours in advance that a building inspection is needed for a completed phase of work. If the building inspector needs to return for the same type of inspection due to poor scheduling or a violation, there may be some additional fees.

2. Building inspections will be required for all structures except small accessory buildings or ag-use only buildings constructed on land classified for property tax purposes as agricultural properties.

3. Building inspections for rough carpentry/framing will only be performed after the State Electrical and Plumbing Inspectors have completed their "rough-in" inspections.

4. The final inspection shall be made after all the work required by the building permit is completed and prior to the building being occupied. A Certificate of Occupancy will be
issued when the final inspection has passed.

5. Before a final inspection is performed by Meade County, the State Electrical and Plumbing Inspectors must have first completed their inspection.

6. Temporary occupancy. The building official is authorized to issue written permission of occupancy before the completion of the entire work covered by the permit, provided that such portion or portions can be occupied safely. The building official shall set a time period during which the temporary occupancy is valid.

7. Asbestos Inspection, (by a South Dakota DENR Licensed Asbestos Inspector), is required per the South Dakota DENR and Meade County when any commercial building is to be demolished. Before Meade County will issue a demolition permit, a copy of a signed South Dakota Notification of Demolition and Renovation Form including a certified mail receipt and a copy of the Asbestos Inspection must be presented. The demolition permit will be dated a minimum of 10 business working days from the date the Notification of Demolition and Renovation Form is mailed.

8. Commercial Building Renovation Projects will require a Building Permit and an Asbestos Inspection, (by a South Dakota DENR Licensed Asbestos Inspector), before any commercial renovation projects commences. The Asbestos Inspection must be presented at the time the building permit is to be obtained. If 260 linear feet or more and/or 35 cubic feet of RCAM are detected at the facility to be renovated, a copy of the Notification of Demolition and Renovation Form including a certified mail receipt will also be required to be submitted before a Building Permit is issued.

Article II. BUILDING RESTRICTIONS

Section 2.01 Construction Restrictions

If construction for any building permit has not begun within six (6) months from the date of issuance, the permit shall expire; it shall be cancelled by the Meade County Building Official, and notice shall be given to the person affected and/or property owner. If the work described in any building permit has not been substantially completed within (1) one year of the date of issuance, thereof said permit shall expire. Further work as described in the cancelled permit shall not proceed unless and until an extension has been obtained. All structures will comply with sound engineering and safety regulations normally required by this ordinance.

1. All structures shall conform to Meade County Flood Damage Prevention Ordinance No.9. All residential dwelling’s lowest floor level, including basements, must be at least one (1) foot above the base flood elevation. Any construction that is in a designated floodway, floodplain, floodway fringe or a flood area designated by an engineering study must first have an approved Floodplain Development Permit before a building permit will be issued.
2. Minimum floor elevations must be established 1’ above the 100-year flood plain to prevent damage to buildings and structures. If no Base Flood Elevations are available for proposed medium, modified high or high-density subdivisions, the developer and/or property owner must hire a registered engineer or surveyor at their cost to establish the Base Flood Elevations which must be submitted to Planning for review.

3. No building permit for the construction of any house or business will be issued until there is a Meade County permitted and approved wastewater system capable of handling the potential flow on site, (including Individual Wastewater Systems) installed.

4. Contractors or subcontractors must provide a copy of the concrete delivery tickets, when requested by the building inspector, indicating the compressive strength of the concrete used in the construction of all foundations, floor slabs, concrete driveways, curb & gutter and sidewalks. During cold weather construction, concrete delivery tickets must also indicate the type of additives added to prevent freezing.

5. The minimum distance between any structure and the edge of any Right-of-Way shall be at least twenty-five (25) feet.

6. The minimum distance between any structure and the front or rear property line shall be at least twenty-five (25) feet and side property line shall be at least eight (8) feet. On a corner lot, the street side minimum distance shall be twenty-five (25) feet.

7. For life saving reasons in case of fire, no dwelling shall exceed forty (40) feet in height.

8. There shall be a minimum of three (3) feet between detached buildings on the same lot, (measured from the edge of eave to edge of eave).

9. All residential dwelling units and cabins shall be hooked up or serviced by both approved water and sewer facilities. Such approval shall come from Meade County and/or SDDENR.

10. Building Permits will be issued for only one residential dwelling unit per each platted lot, except in a case of a variance approved in accordance with Ordinance No. 20. Multiple residential dwelling permits will be allowed in a subdivision designed for that specific purpose.

11. Blowing garbage, litter, debris, building materials or other such rubbish from any construction site will not be allowed. Any loose or blowing debris or rubbish shall be picked up immediately and not allowed to accumulate on other nearby lands, and placed in an appropriate waste container equipped with cover to prevent additional blowing. Failure to keep garbage, litter, debris, building materials, and other such rubbish maintained and cleaned up will result in the suspension of building permit(s) to owners of the property, contractors, and/or developers involved, as well as any other fines or penalties brought forth by Meade County. New and used materials must be anchored or otherwise contained at all times.

12. Temporary (accessory) buildings, decorative fences or other impediments will not block escape routes, natural water ways or drainage easements.

13. Buildings containing explosive or flammable materials will be marked with appropriate warning signs and/or warning devices.

14. Hazardous Materials/Waste or Radioactive/Explosive Materials stored at any facility in Meade County shall be required to place a special mailbox container on the outside of the property/perimeter with copies MSDS (Sheets) for all the materials being stored, for the
Additional Construction Requirements:

A. Heavy equipment used on or near asphalt streets or roads must have protective pads on the asphalt surface. Asphalt damaged by contractors working near or on an asphalt road or street surface must be properly repaired by the contractor. Damaged asphalt must be saw cut 6 inches at any point from the damaged area, cut in symmetrical squares or rectangles only, and must be replaced with SD DOT approved “hot mix”. Tack Coat must be used on all saw cut edges and the replacement asphalt mix must be compacted to 95% of maximum compaction.

B. Any time a builder or property owner creates a hazard due to the construction of any structure off of a platted road or street, which may require a guardrail and/or retaining wall as determined by the Meade County Building Official and/or Inspector, Planning and/or the Meade County Highway Superintendent, the property owner and/or contractor will be responsible to install the guardrail or retaining wall at no cost to Meade County.

C. When using ICF’s (insulated concrete forms) used for foundation walls, 4,000 psi concrete must be used, or 3,500 psi concrete with a super-plasticizer additive.

D. Reinforcement steel placed for footings, floors or other concrete slabs must be placed on “chairs” and cannot be resting on the ground surface and pulled up during the concrete pour. Reinforcement steel requirements for all concrete slab construction shall be ¼ inch (No.4) reinforcement steel placed 2 foot on center, or 3/8 inch (No. 3) reinforcement steel placed 18 inches on center. Wire mesh (6 inch by 6 inch) may be used if placed straight at a consistent distance from the ground to the placement of the wire mesh. Vertical “L” wall reinforcement steel for wall connections must be wet set.

E. New construction requires a ground wire to be attached, via an approved clamp protected by a silicon coating, to the footing reinforcement steel before the concrete is placed (or another type of approved ground, per the SD State Electrical Commission.)

F. Roof Trusses must be attached to the wall structures with hurricane straps (except post frame construction – see below).

G. Roof Trusses attached to post-frame construction must be adequately bolted to the posts with a minimum of a ½ inch carriage bolt. Headers for overhead doors that also support a roof truss must be designed by a licensed structural engineer.

H. The minimum spacing for concrete wall reinforcement steel must be 18 inches vertical and 18 inches horizontal on center minimum, for walls from 2 feet to 10 feet in height. Walls greater than 10 feet in height must be engineered by a South Dakota Registered Professional Engineer. Design drawings must be provided.

I. Reinforcement dowels that tie the footing to the walls must be wet set.

J. Reinforcement overlaps must be 18 inches minimum.

K. Unattended open excavations or structures within subdivisions must be adequately fenced to not create a safety hazard to the general public. An excavation left open for 90 days or more within a subdivision must be backfilled to the ground surface.

L. Compaction Requirements must be per this ordinance.

M. Pole Barn or Post Frame posts must be placed to a depth of 42 inches (frost depth) or greater, with
a minimum of 2.0 feet depth of concrete around the bottom end of each post with a minimum open hole diameter of 12 inches, or attached to a minimum of an 18-inch diameter pier, 42 inches in depth, with a bracketed system for post frame construction.

N. Concrete sidewalks shall be placed in accordance with Ordinance No. 20. The building official shall approve sidewalk locations. Public sidewalks that run along a street or road must be located 3 feet from the back of the curb to the nearest edge of the sidewalk (where feasible). Sidewalks must conform to the American Disabilities Act.

O. Pedestrian crosswalks, not less than ten (10) feet wide, may be required where deemed essential to provide circulation or access to schools, playgrounds, shopping centers, bus stops and other community facilities.

P. An Erosion Control Plan is required per Meade County Stormwater and Water Quality Ordinance No. 52.

Q. Ice and water shield is required for re-shingling/re-roofing projects.

R. New mobile home parks must follow the guidelines set forth in Ordinance No. 20.

Section 2.02 Climatic and Geographical Criteria

Ground Snow Load - Residential homes or Commercial Buildings........... 40 psf (pounds per square foot)
Ground Snow Load – Residential (detached) shops (no living space) and Ag Use Buildings...30 psf (pounds per square foot)

Roof slopes with a rise of 3 inches (76.2 mm) or less, to 12 inches (305 mm), shall be designed for a full or unbalanced snow load of not less than 30 pounds per square foot (1.44 kN/square meter) of horizontal projection. Where a roof system is designed to slope less than 1/4 inch (6.35 mm) per 12 inches (305 mm), a surcharge load of not less 5 pounds per square foot (0.24 kN/square meter) in addition to the required live load due to snow, shall be designed for. Roof slopes with over 3 inches (76.2 mm) of rise per 12 inches (305 mm) shall be designed for a full or unbalanced snow load of not less than 25 pounds per square foot (1.2 kN/square meter) of horizontal projection. Potential unbalanced accumulation of snow at valleys, parapets, roof structures, and offsets in roofs of uneven configuration shall be considered.

2. Wind Speed..............................................................90 mph (miles per hour)
and 115 mph (miles per hour – 3 second gust)

3. Frost Line Depth. .......................................................42 inches

Section 2.03 Soils

Compaction Control

1 Description: Included in this section are the requirements for all compacted fill, including roadway embankments, backfill and road surface material.

2 Materials: This material shall be free from vegetative matter, cinder, ashes, refuse, organic matter, or other unsuitable foreign substance. Frozen material may not be used.
3. Products: Use materials as required to accomplish the results indicated and as specified in each section of the work, per Meade County Ordinance.

4. Execution: On-Site Soils

A. The following soil compaction requirements shall be achieved when placing satisfactory cohesive and/or cohesion less embankment materials in 4" to 8" layers and compacting by appropriate means to the designated percentage of maximum dry density as determined by modified Proctor Test ASTM 0-698. Road surface materials such as gravel and asphalt must be compacted to 95%.

5. Compaction Type 95% of Maximum Dry Density (Standard Proctor)
   A. Trench Backfill
   B. Footings and Slabs
   C. Road Surface Material

Expansive Soils
In areas where a foundation is to be constructed with suspected expansive soils, the property owner must have a soil analysis completed along with a report of the recommended corrective action (a copy sent to the county), before the foundation can be inspected and then installed. Soil Test(s) with a Plasticity Index (PI) of 25 or greater must have an accompanying engineering report for corrective action.

Article III. LICENSING

Section 3.01 Contractor Licensing

1. Definitions: "Contracting" or "subcontracting" means the enlargement, alteration, repair, improvement, conversion or new construction or demolition of any residential or commercial structure within unincorporated areas of Meade County. Does not include minor repairs completed by handyman workers.

2. "Contractor" or "subcontractor" means a proprietorship, partnership, firm or corporation, who for compensation undertakes or offers to undertake any and all types of contracting. (State Licensed Electricians and Plumbers that are contracting electrical or plumbing work, are exempt).

3. The Purpose of this section is to protect the public health, safety and welfare, and to guard against incompetent or dishonest contractors providing unsafe, unstable or short-lived products or services.

Section 3.02 License Required

1. Required by Meade County: It is unlawful for any person or persons representing or operating under the auspices of a firm or corporation to conduct, carry on or engage in the business of contracting work, or act in the capacity of a contractor without first being issued a valid contractor’s license by the Meade County Equalization & Planning Department.

2. Exceptions:
   A. Employees or bona fide subcontractors of a person licensed in accordance with this
section when they are under the direction and control of that person;
B. A dwelling owner for work to be done on property which he occupies or will occupy
as his own home when the property owner is acting as his own contractor;
C. A landlord for work to be done on property when he is acting as his own building
contractor;
D. A homeowner landowner who builds, constructs, alters, repairs, adds to, or demolishes
any building or structure or any portion thereof that constitutes the owner’s residence or a
building or structure thereto that is intended for the owner’s personal use.
E. Buildings constructed on land classified for property tax purposes as agricultural land
which are intended for primarily agricultural use.
F. Utility Contractors that work for public utilities, state licensed electricians, and state
licensed plumbers are exempt for the licensing requirement.

Section 3.03 License Application

1. A contractor license shall be issued to every proprietorship, partnership, firm or corporation
who makes application for such license, pays the required application fee, and meets the
requirements stated in this section.

2. Contractors, including any subcontractors, must show proof they have been in the business of
contracting for more than ninety days. If the 90-day requirements are not met, a review and
interview by the Department of Equalization and Planning will be required to determine eligibility
before a license may be issued after all license fees are paid.

3. License Use Restricted. No licensed contractor shall allow his name to be used by any other
person, directly or indirectly, to obtain a building permit or to perform any type of contracting
outside his personal supervision.

4. License Term Renewal. All initial licenses issued under the provisions of this chapter shall
expire on second year of issuance, beginning on February 1, 2006. All renewal fees shall be paid
on or before the expiration date of the license. The renewal shall be valid for a 1-year period at a
fee set by resolution of the Commission. Licenses that are expired more than 30 days require a
new initial license be issued according to the fee set by resolution of the Commission.

5. Contractors and subcontractors must provide proof of insurance (General Liability Insurance
with $500,000.00 coverage at a minimum), a state issued Excise Tax Number and Workman’s
Comp Insurance at the time the license application is submitted.

6. Private (non-utility) and public utility contractors and subcontractors that perform work in any
Public Right-Of-Way must obtain permission from the Meade County Highway Department before
work begins.

Section 3.04 License Application Fees

1. Each person applying for a contractor's license shall pay Meade County Equalization and
Planning Department an initial fee which shall be set by resolution by the Commission. The initial
license is valid for two years. The annual renewal fee shall be also set by resolution by the
Commission, due on or before the expiration date of the license each and every year thereafter.

2. A person may put his contractor’s license under inactive status; during that time, he may not
work as a contractor within the unincorporated areas of Meade County.
Section 3.05 Violations and Penalties

1. Any person who commences any construction for which a permit is required by this ordinance without first having obtained a permit, shall be assessed a penalty in accordance with Article 4, Section 4.01. This provision shall not apply to emergency work when proved to the satisfaction of the Director of Equalization & Planning Department that such work was urgently necessary and that it was not practical to obtain a permit prior. In all such cases, a permit must be obtained as soon as it is practical to do so.

2. It shall be within the discretion of the Commission, with the recommendation of the Building Official, to revoke a license of any contractor who has been doing work without a required permit. It shall also be within the discretion of the Meade County Commission to revoke any contractor’s license if it is determined by the Meade County Building Official that the contractor’s work product has been consistently substandard by violating this ordinance, or that the residential contractor has consistently displayed bad faith in dealing with consumers.

3. Unlicensed contractors or subcontractors working within the unincorporated boundaries of Meade County shall pay double the License Fee and then shall be issued a Contractor License with a probation period of one (1) year only. At that time their work will be reviewed and a determination will be made by the Department of Equalization and Planning whether a Renewed License will be granted.

4. A licensed contractor who is the subject of an investigation by the Meade County Commission shall cooperate fully with the investigation. Cooperation includes, but is not limited to:

   A. Responding fully and promptly to questions raised by the board;
   B. Providing copies of records in the person’s possession relative to the matter under investigation, as requested by the Commission.
   C. Disagreement of any decision made by the Commission may be appealed within 45 days by requesting another hearing before the Commission.

Disagreement of any decision made by a Meade County Building Inspector can be appealed to the Director of Equalization & Planning Department, then the Meade County Commission if the issue is not resolved.

Any administrative fee or penalty imposed under the provisions of this Section shall be in addition to any other fee or penalty prescribed by this ordinance.

Article IV. VIOLATION AND PENALTIES

Section 4.01 Working Without a Permit:

1. Any person who starts work without first securing a Building Permit and paying the prescribed fee may be charged according to the provisions of this section.

2. Upon finding such violation, the Equalization & Planning Department shall send written Notice of Violation addressing the requirement that a Building Permit (or other required County Permit) is required and must be obtained. Notice will be sent to the owner of the property by certified mail.
with a return receipt requested. If application for the permit is made within seven (7) days from the
date of receipt of the letter, an administrative fee may be assessed in the amount which shall be set
by resolution of the Commission, plus the actual fee for the permit.

If application for any required county permit is filed after the deadline of seven (7) days following
receipt of the NOV (Notice of Violation), there may be imposed an administrative fee in the
amount set by resolution of the Commission plus two (2) times the actual permit fee for a Building
Permit for all commercial type structures. The payment of the administrative fee shall not relieve
such person from the other fees below.

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

Enforcement for not obtaining a building permit will be based on a set of fines set by resolution of
the commission. Fines will be based on estimated construction costs including labor for a building
permit with the cost breakdowns as follows; $1,000 to $25,000, $25,001 to $75,000, $75,001.00 to
$120,000, $120,000 to $170,000 and $170,001 and above. This rule applies to all agricultural
properties, 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.) or the Equalization Office construction costs
program/manual.

Section 4.02 Additional Inspections

The penalty for required Building Inspections that were not scheduled by the builder or owner(s)
of the structure shall be set by resolution of the Commission per required inspection. The cost of
materials and testing which may be required by Meade County’s building inspector and shall be
the responsibility of the builder or owner(s)

Section 4.03 Penalties

1. In addition to other remedies set forth in this ordinance, violation of this ordinance may
be punishable by thirty days imprisonment or a five hundred dollar fine, or both; each day in
violation may be deemed a separate offense.

2. The provisions of this ordinance shall be administered and enforced by a County
Ordinance Enforcement Officer appointed by the Commission, who shall have the power to make
inspections of buildings or premises necessary to carry out his duties in enforcement of the
ordinance.

3. The County Ordinance Enforcement Officer shall have the power to request deputies to
assist in his duties, such deputies are to must be approved by the Commission;

4. The County Ordinance Enforcement Officer, and any deputies appointed, shall have
authority to issue an ordinance violation notices which shall specify, in addition to other
information at the discretion of such officer, the following
   A. the date of violation;
   B. the nature of violation;
   C. the amount of fine associated with the violation;
   D. the date the individual is required to appear in court unless the designated fine is paid
      prior thereto; and
E. the signature, or noted refusal to sign, of the violator.

An ordinance violation notice issued under authority of this ordinance shall be enforced as a criminal proceeding before a magistrate court.

Violation of this ordinance may be a Class 2 misdemeanor, and each day's violation may constitute a separate offense. In addition to the criminal penalty set forth above, the Meade County Commission may immediately suspend all of the permits or the construction activities which do not meet the requirements of this ordinance. If a suspension occurs, the reasons for such suspension shall be clearly stated by the Commission. The suspension on permits or construction activities may be lifted by the Commission upon satisfactory approval that the reasons which led to the suspension have been remedied.

Article V. VARIANCES

Section 5.01 Variance Procedure

1. The Meade County Planning Board shall hear requests for variances from the terms of this ordinance. The board shall base its determination on technical justifications, and has the right to recommend to the Commission such conditions to variances as it deems necessary to further the purposes and objectives of this ordinance.

2. In granting variances, modifications, and approvals, the Commission may require such conditions that will, in its judgment, secure substantially the objectives or the standards or requirements so varied, modified, or approved. In granting any variance, the Commission may prescribe conditions that it deems necessary or desirable for the public interest. These conditions may include, without being limited to personal, surety, performance, or maintenance bonds, affidavits, covenants, or other legal instruments.

In making its findings as required herein, the Commission may take into account the nature of the proposed use of land and the existing use of land in the vicinity, the number of persons to reside or work near the site, and the probable effect of the requested variance upon living conditions in the vicinity. The Board must deem the variance is necessary for the preservation and enjoyment of a substantial property right of the petitioner, and must deem there are special circumstances or conditions affecting said property such that the strict application of the provisions of this ordinance would deprive the applicant of the reasonable use of his/her land.

Section 5.02 Application Required

1. Applications for any variance shall be submitted in writing by the property owner for consideration by first the Planning Board, and if recommended by the Planning Board, to the Commission; facts by the petitioner shall be supplemented with maps, plans, photos or other additional data which may aid the Planning Board or the Commission in the analysis of the proposed variance.

2. If recommended by the Planning Board, all applications for variance shall then be considered by the Commission with a decision to be rendered no later than forty-five (45) days after the hearing at which the request for a variance was submitted. All variances must be approved by the Commission.
3. The applicant must pay a variance fee which shall be set by resolution of the Commission at the time the application is submitted to the Equalization & Planning Department.

Section 5.03 Requirements for granting Variance

The Commission shall have the authority to grant a Variance. The person claiming the Variance has the burden of showing:
A. That the granting of the Variance will not be contrary to the public interest;
B. That the literal enforcement of the ordinance will result in unnecessary hardship;
C. That in granting the Variance contrary to the provisions of the ordinance, the spirit of the ordinance will be observed; and
D. That by granting the Variance, justice will be done.

Section 5.04 Report to the Equalization & Planning Department

For each application for a Variance, the property owner will submit an application with the Equalization and Planning Department.

Article VI. SEVERABILITY AND SEPARABILITY

Should any Article, Section, Sub-section or Provision of this Ordinance be declared by a court of competent jurisdiction to be invalid or unconstitutional, such decision shall not affect the validity or constitutionality of this Ordinance as a whole or any part thereof other than the part so declared to be invalid or unconstitutional.

Article VII. EFFECTIVE DATE

Ordinance No. 34 shall take effect and be in force from and after 20 days from the date of completed publication. Adopted this 21st day of November, 2017

Dated at Sturgis, South Dakota, this 21st day of November, 2017

Chairperson Galen Niederwerder
Meade County Commissioner (Chair)

Assistant: Rick Schreiber, Meade County Auditor

First Reading: October 25th, 2017
Second Reading: November 21st, 2017
Adopted: November 21st, 2017
Published: November 29th & December 6th, 2017
Effective Date: December 26th, 2017

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MEADE COUNTY AMENDMENTS TO MOST CURRENT EDITION OF THE
INTERNATIONAL BUILDING AND RESIDENTIAL CODE (Appendix A)
Referenced in Ordinance No. 34 Building Code and Construction

Most current edition of the 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 manufacturer's engineered
recommendations. If the manufacturer's 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 ¾ 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 most current edition International Building Code

Section G103 Powers and Duties
ADD-
G103.9 -MC1 - High Ground Water and Intermittent Flowing Surface 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 feet 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. In all cases, a 2.0-foot elevated building pad is
required.

In areas that are prone to flooding and have intermittent flowing surface water (sheet flow) across a platted
lot or tract, outside of a FEMA designated Special Flood Hazard area, a 2.0-foot elevated building pad is
required. In areas where there is historical evidence or knowledge of flooding or where there is sheet flow
of flood waters, no basements will be permitted.

Adopt Appendix J -- Grading, International Building Code

Monolithic (thickened edge) Foundation

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.