

City of Spicer

Information Required for a Building Permit to Construct a Deck

1. Call Gopher State One Call
2. Completed and Signed Building Permit
3. Submit one (1) copy of the location of property stakes drawn to scale indicating the lot dimensions, location and ground coverage area of existing structures(s), and location and area of proposed structure. Indicate the setbacks from property lines.
4. Submit one (1) copy of plans showing proposed designs and materials.
5. Plans must be drawn to scale
6. Plans must include a floor plan indicating the following:
 - Proposed Deck Size
 - Size and spacing of floor joists
 - Size of decking
 - Size, location and spacing of posts
 - Type of lumber to be used
7. Plans must include Elevations indicating the following:
 - Height of structure from established grade
 - Diameter and depth of footings
 - Guardrail height (if any)
 - Spacing of intermediate rails (if any)

Attached are examples of drawings which are intended as a **GUIDE ONLY!**

GENERAL BUILDING CODE REQUIREMENTS:

1. Footings must be designed and constructed below frost depth (42" minimum)
2. Approved wood of natural resistance to decay or treated wood must be used.
3. Decks which are more that 30" above grade must be protected by a guardrail not less than 36" in height. Open guardrails and stair railings must have horizontal, vertical or diagonal rails so that a sphere four inches in diameter cannot pass through.
4. Floor joist spacing at 24" on center requires two inch (2") minimum decking and floor joist spacing at sixteen inches (16") on center requires on inch (1") minimum decking.
5. Decks must support a sixty (60) pound per square foot load.

6. METAL FLASHING IS REQUIRED WHERE DECK RIM IS ATTACHED.

7. Splice all members of beam on post.

NOTE: The above represent general code requirements relative to deck construction. For specific code requirements, please contact the building inspector at 320-309-6455.

REQUIRED INSPECTIONS:

1. FOOTINGS: After the holes are dug, but **PRIOR TO POURING CONCRETE!**

2. FINAL: When the structure has been completed.

GENERAL NOTES:

1. The stamped approved plans shall be kept on the job site until the final inspection has been made.

2. The Inspection Record Card must be placed outside the exterior wall near the deck and shall remain posted until the final inspection has been made. Cards should be protected from the weather.

3. Call Mark Harren at 320-309-6455 between 8 a.m and 4:30 p.m. to schedule for an inspection.

4. Prior to digging, call Gopher State One Call at (800)-252-1166 or online at <http://gsocsubmit.org/>