



1. Construction documents and a signed copy of the plan shall be kept at the site of the work, and open to inspection by the building inspector. MN1300.0130 Subp. 6
2. The attached sheet can be used as a construction guide.
3. Decks, porches and/or balconies exposed to the weather shall be constructed of an approved wood with natural resistance to decay such as redwood, cedar or treated wood. Before using an alternative building product, check with your local building official. MSBC1303.2000
4. Footings to be a minimum of 42" deep for frost. MN1303.1600
5. Decks with floor surface located more than 30 inches above floor or grade shall have guards not less than 36 inches in height not allowing the passage of a sphere larger than 4 inches in diameter. MSBC1309/R312.1.2 – R312.1.3
6. An inspection of post holes is required prior to the placement of concrete in the holes. MN1300.0210 Subp 6
7. REQUIREMENTS FOR ALL STAIRS: MSBC1309/R311.7-R311.7.8.4
  1. 36" minimum width
  2. 10" minimum tread
  3. Use 3 – 2 x 12 stringers
  4. Double joist around openings
  5. 34"-38" high continuous gripable handrail with ends returned to wall.
  6. 7<sup>3</sup>/<sub>4</sub>" maximum rise
  7. Minimum of 6'8" headroom
  8. Use Joist Hangers

Open risers are permitted, provided that the opening between treads does not permit the passage of a four inch (4") diameter sphere.

The greatest riser height and tread depth within any flight of stairs shall not exceed the smallest by more than 3/8 inch.

Guards on stairs shall not be less than 34" in height measured vertically from the nosing of the treads. MSBC1309/R312.1.2 exception #1

Nothing four and three-eighth inches (4-3/8") or more in diameter shall pass through the guards (on stairways). MSBC1309/R312.1.3

8. All footings to bear on undisturbed non-organic soil. MSBC1309/403.1
9. Ledger boards shall be lagged to the building and all connections between the deck and building shall be flashed. MSBC1309/R703.4
10. Lateral load connection devices shall be installed in a minimum of two locations per deck. Each device shall have an allowable stress design capacity of not less than 1500 lbs. or equivalent devices. MCBC1309/R507.9
11. Beams shall be provided with a minimum of 1-1/2 inches of solid bearing, be notched into or rest on top of the columns, or have metal brackets that provide adequate bearing to distribute the load installed on both sides of the beams. MSBC1309/R502.6 and R606.6.3



1765 Restoration Road  
Rochester MN 55901  
507-282-8206

12. Handrails shall comply with MSBC1309/R311.7-8 (See attached handout)
13. Post the attached Inspection Record Card on the jobsite. MN State Bldg. Code 2003 Sec 1300.0210 Subp 3.
14.
  - a. The term “complete” shall include all work proposed in the approved permit. All building permits issued shall complete construction of the project within one hundred and eighty (180) days after the permit is issued, without additional approval. If at the time of application, the project is anticipated to not be completed within one hundred eighty (180) days , the applicant shall provide the project’s anticipated timeline. CMS may adjust for reasonableness and approve project timelines as part of the permit review process up to five hundred and forty (540) days. Projects anticipated to exceed five hundred and forty (540) days shall seek approval from the jurisdiction’s applicable governing body.
  - b. A permit holder may request extensions in increments of one hundred and eighty (180) days. CMS may approve up to two extensions if CMS judges steady and continuous progress is being made. Permit holders requesting more than two extensions shall make an application for a new permit. The new permit application shall state the reason and demonstrate that circumstances were beyond the control of the permit holder.
15. This structure must comply with all portions of the Minnesota State Building Code whether noted on this plan or omitted. Failure to note any detail(s) on the plan does not remove the builder from the responsibility of complying with the Building Code. Plan review was done in accordance with the current Minnesota Building Code. Plan review does not waive any additional code compliance issues found on site. MN1300