

COMMON CODE ISSUES

- Footings to be a minimum of 60-inches deep
- All glazing within a 24-inch arc of a door and all glazing over 9-square-feet in size and located less than 18-inches above the floor to be tempered.
- All porches, balconies or decks, open sides of landings, and stairs which are more than 30-inches above grade must be protected by a guardrail not less than 36-inches in height. Open guardrails and stair railings require intermediate rails or an ornamental pattern such that a ball 4-inches in diameter cannot pass through.

REQUIRED INSPECTIONS

FOOTING: After the holes are dug and any reinforcement is in place, but PRIOR to the pouring of the concrete

FRAMING: To be made after the roof, all framing, fire-blocking and bracing are in place; all pipes, chimneys and vents are complete and the rough electrical, plumbing and heating is in place and has been approved.

INSULATION: To be made after all insulation material is in place, including the vapor barrier, but before covering.

DRYWALL: To be made when all drywall has been hung, but before it is taped.

FINAL: To be made upon completion of the building, and after all final grading is complete and after the final electrical inspection.

Building Department Staff are available
from 8:00 am until 4:30 pm to assist you
with your construction project.

(320)763-6678

REQUIREMENTS

PORCHES

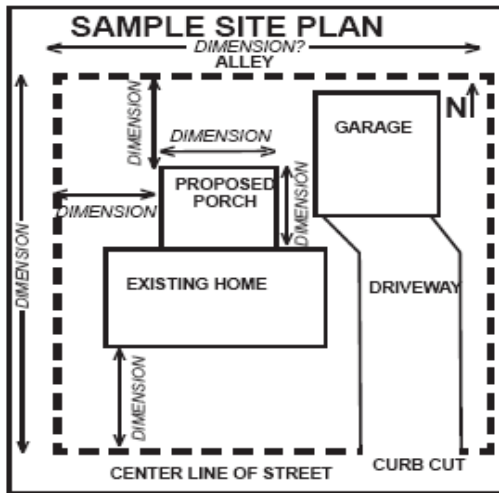
City of Alexandria Building Department

City Hall
704 Broadway
Alexandria, MN 56308
(320) 763-6678



REQUIRED INFORMATION

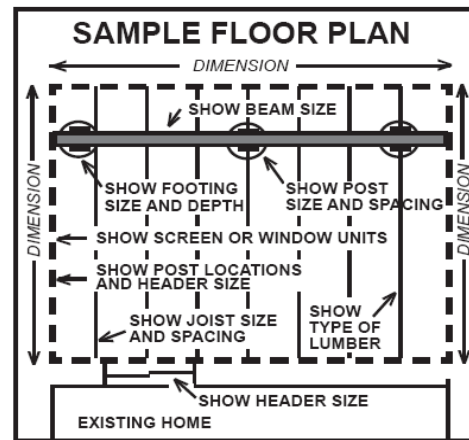
- A signed completed **building permit application**
- A **site plan**, drawn to a 1:20 scale, showing the location of the proposed porch in relation to roads, property lines, easements, alleys, lakes and wetlands, etc.



- A **floor plan** showing the following information:
- The proposed size of the porch
- The location and size of screened or window openings
- If applicable, the location of tempered glazing

(Floor Plan Requirements Continued)

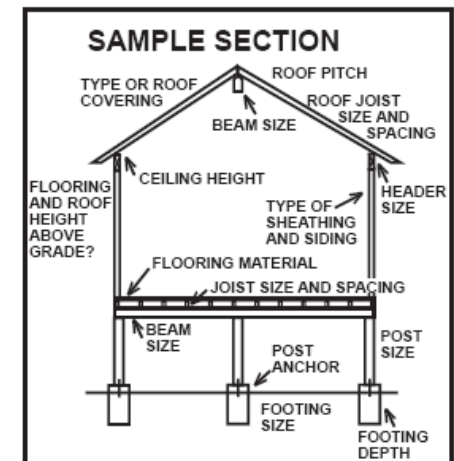
- The size of headers over all window and door openings
- The type, size, spacing and direction of roof framing
- The type, size, spacing and direction of floor framing
- The size and location of posts and beams



- A **wall or building section** showing the following information:
- The height of the structure from grade
- The size and depth of the footings
- The beam size and location
- The floor system

(Section Requirements Continued)

- Ceiling height
- Wall & ceiling insulation
- Typical wall construction
- Wall & ceiling insulation
- Typical roof construction



Building Elevations showing the following information:

- Guardrail type and height (if any)
- Type of openings (screened openings, windows, sliding doors, etc.)
- Method of attachment to existing structure
- Other information as may be needed to clearly show the construction being proposed.