

**These illustrations are only examples.  
Your drawings must be to scale.**

These examples show the detail required for plan submittals to the Building and Inspection Division. From your drawings, plan reviewers should be able to build the project themselves.

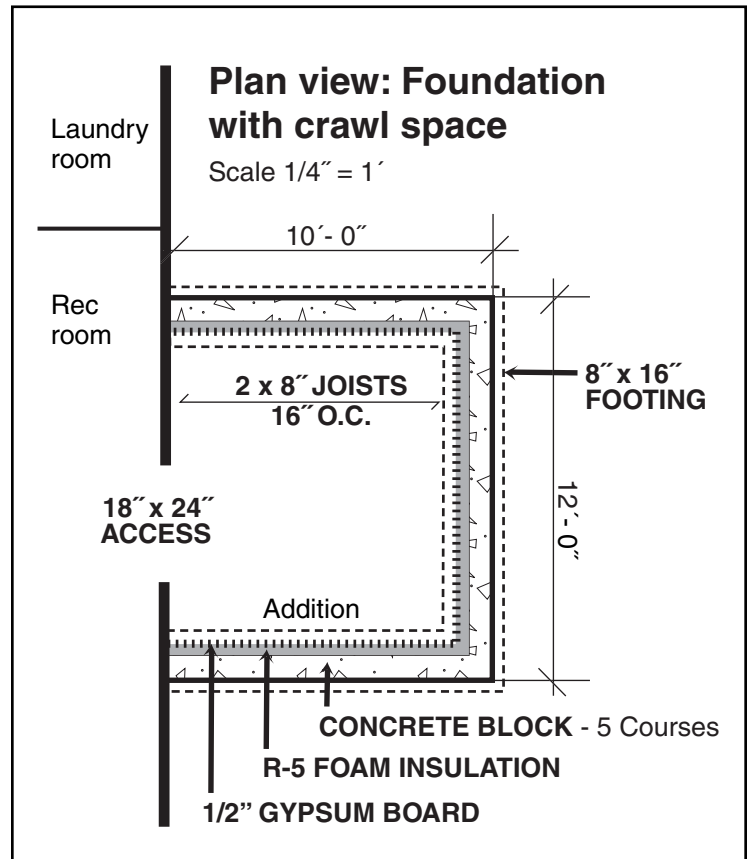
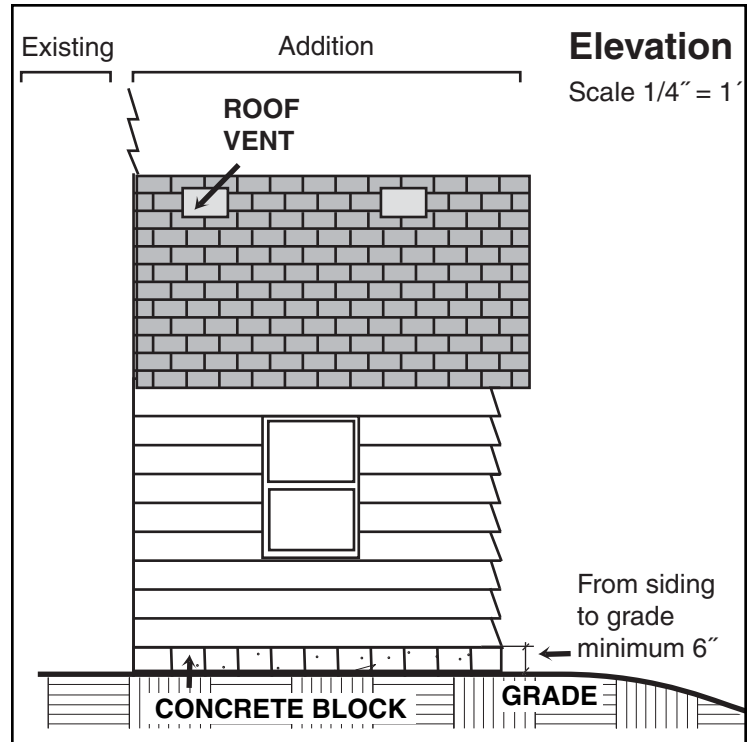
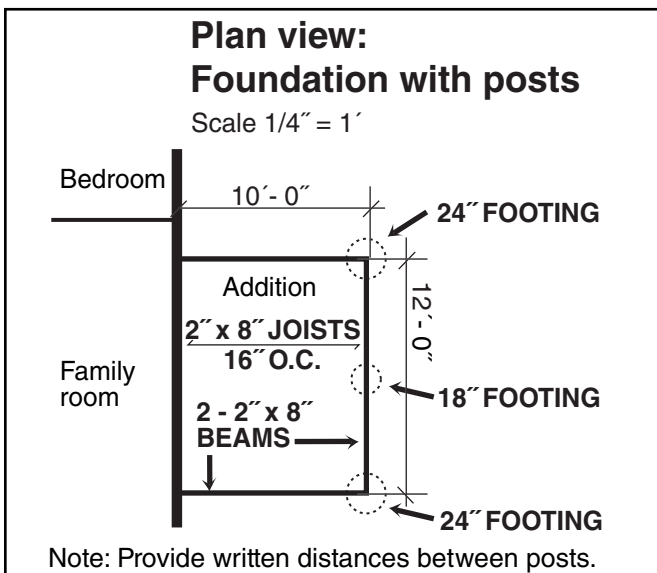
The following are required when submitting proposals:

- **Two sets of plans**, drawn to scale.
- A **minimum** of one elevation, one plan view per floor level and one section view per area being added.
- A **survey map** showing the location of your project. Call or visit the Building and Inspection Division to see if your property has a survey available.
- Although you do not need to draw plumbing, electrical or heating plans, separate permits are required. The building permit covers **only** structural, insulation and finish products.
- Heated additions require a RESCHECK worksheet. See page 4.

## Plan view: Foundation

- Locate addition in relation to existing home.
- Indicate whether the addition is a crawl space, full depth foundation or post footings.
- Include written dimensions and locations.
- If it is being built on post footings, the footings must be sized for submittal of plans.

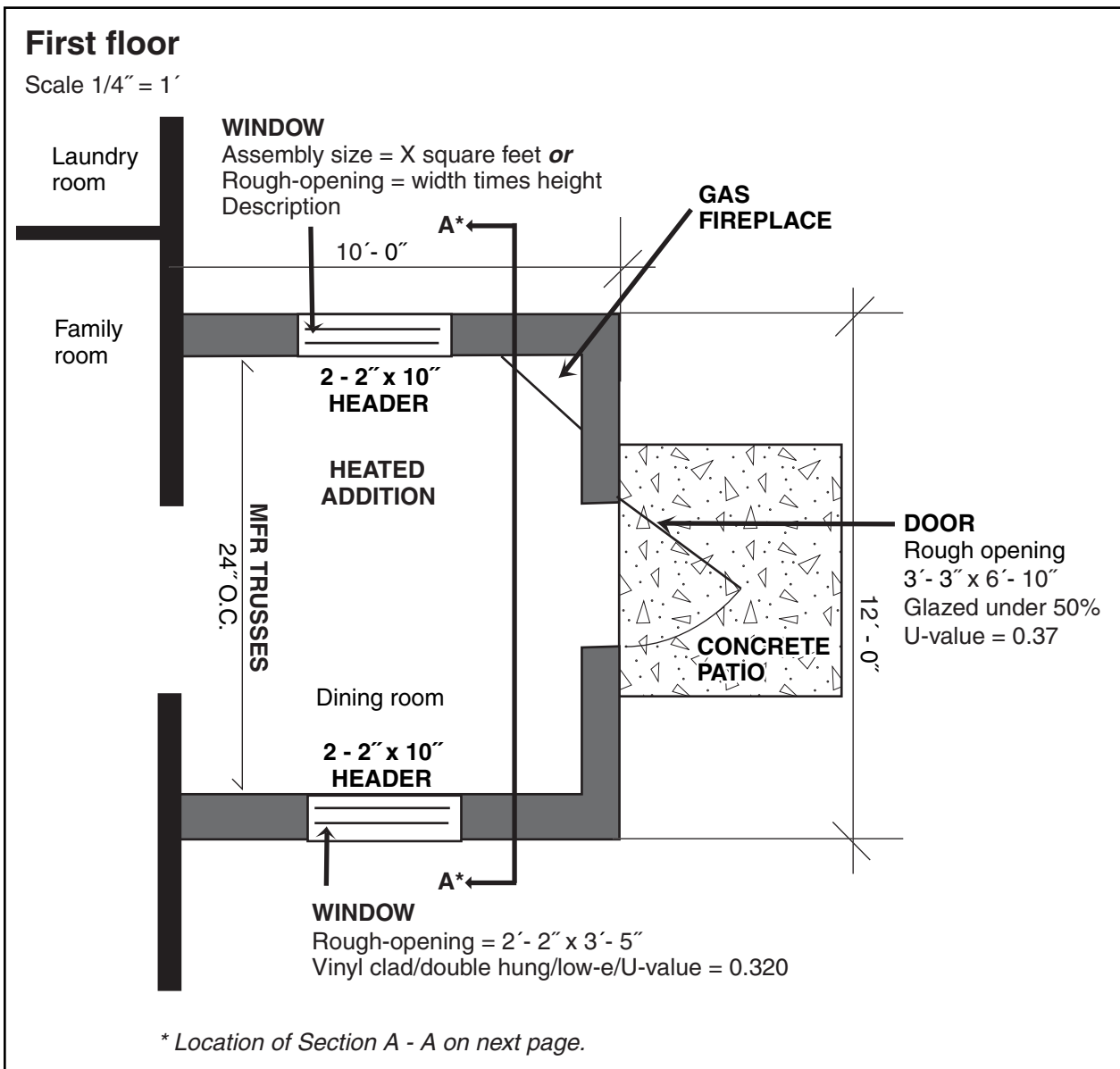
See graphic at right, below and page 2.



# Plan view: Floor

- Draw to scale.
- Note the scale you use on the drawing.
- Include written dimensions on the plan.
- Locate all doors and windows.
- Provide rough opening sizes and U-values from the manufacturer for each window unit and door.
- Provide header and beam sizes, as well as type of material being used. (e.g. 2 - 2" x 10" Doug Fir or 2 - 9-1/2" LVLs.)
- Provide a floor plan for **each** level being built.
- Indicate direction and spacing of joists, rafters/trusses, e.g. 12", 16" or 24" on center.
- Indicate the use (e.g. bathroom, family room, bedroom) of the new room(s) and those adjoining the addition.

See graphic below.



# Section view

If more than one area is being built, provide one section view for each area. See graphic below. (Note: Materials, types and sizes are given for example only.)

