

Information That Must be on Plans

The name of the person who prepared the plans on each sheet

Foundation:

- Show whether building has basement, crawl space, slab
- Size
- Wall thickness
- Concrete block or poured concrete
- Footers - thickness and width
- Chimney footer size
- If an addition, show area of existing building verses new addition

For building with basement:

- Column footer size
- Column size, location and material
- Beam size
- For block foundation, show pilaster for beam
- Fireplace
- Furnace location
- First floor joist size, spacing and direction
- Fire door between garage and basement when garage is in basement
- Show walkout location
- Floor insulation, location and material R-value if a walkout basement

For crawl space, show:

- Moisture barrier and gravel
- Location and size of access door
- Location and size of vents
- Distance between beam and sub-grade

For Slab:

- Moisture barrier and 4" gravel, edge insulation

Floor Plans:

- Room sizes
- Chimney, fireplace, flue sizes and locations
- Furnace or other heat source

- Size, spacing and directions of ceiling joists
- Doors and windows sizes
- Plumbing fixtures
- Fire door between attached garage and house

Elevations:

- Cross-sections
- Slope of roof, rafter size and spacing, or truss spacing
- Roofing material
- Roof sheathing
- Chimney space finish grade line
- Depth of footer below grade
- Sizes and material of all headers and beams over size (6) foot long
- Location, material R-value of walls, ceiling insulation