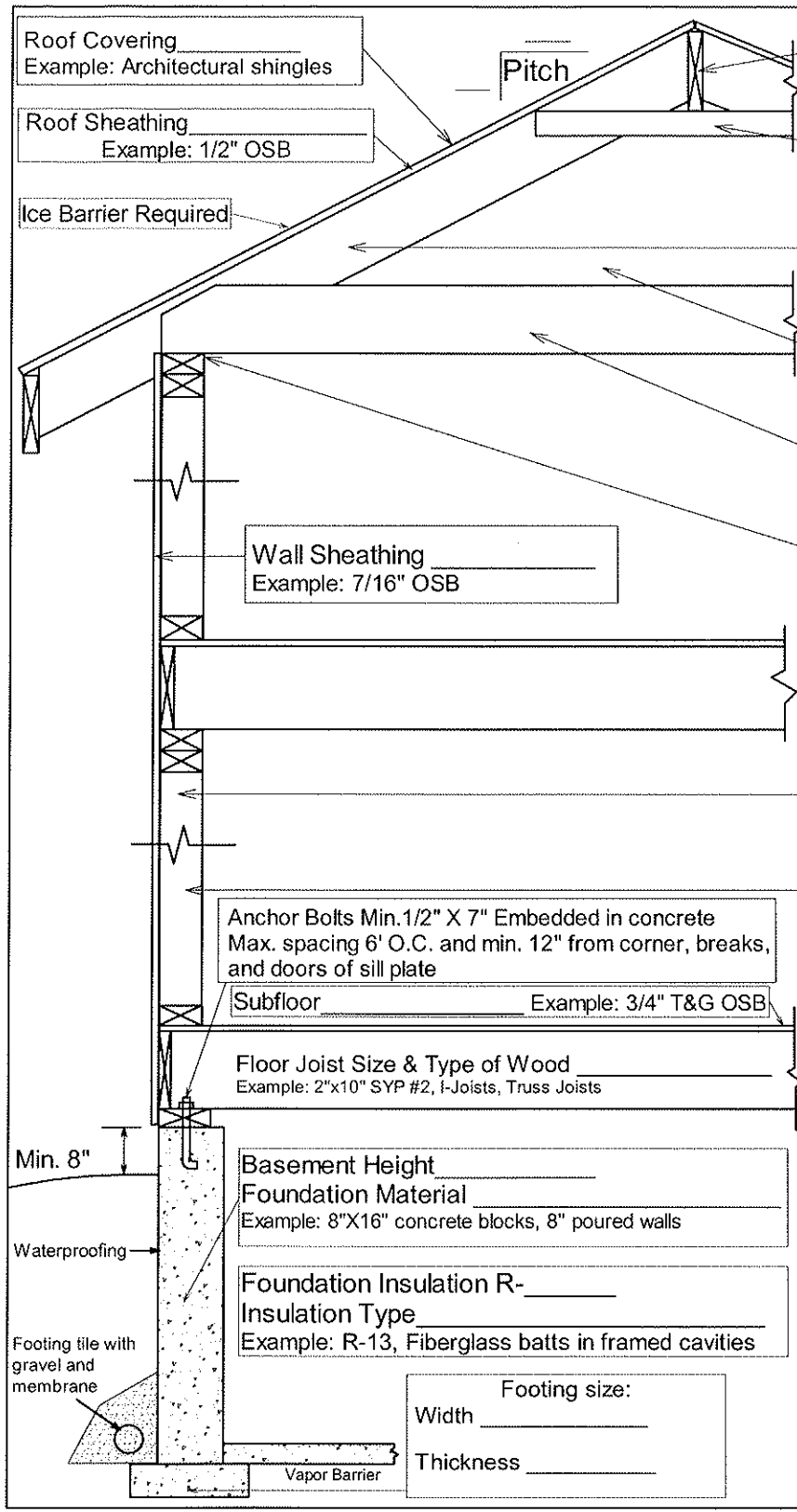


TWO STORY ADDITION

Cross Section



Ridge Board _____ X _____
Example: 2" X 8" (Larger than cut of rafter)

Collar Tie _____ X _____ at _____ O.C.
Example: 2" x 6" at 48" O.C.

Rafters 2" X _____ or Trusses at _____ O.C.
Example: Rafters 2"X 8" at 24" O.C. (circle one)

Insulation R- _____
Example: R-49

Ceiling Joist 2" X _____ at _____ O.C.
Example: 2" X 10" at 24" O.C.

Truss / Rafter Tie Down Straps or Fasteners

1st Floor Wall Height _____
2nd Floor Wall Height _____

Wall Studs 2"X _____ at _____ O.C.
Example: 2" X 6" at 16" O.C.

Wall Insulation R- _____
Example: R-20

Door and Window Headers*
Size and Material _____
Overhead Door Header*
Size: _____
Material: _____
Span: _____
*Include manufacturers spec's if using other than dimensional lumber

Is addition on a crawl space? Yes _____ No _____
Is crawl space heated or vented? (Circle one)
If vented, the floor joists insulation is R- _____

Anchor Bolts Min. 1/2" X 7" Embedded in concrete
Max. spacing 6' O.C. and min. 12" from corner, breaks, and doors of sill plate

Subfloor _____ Example: 3/4" T&G OSB

Floor Joist Size & Type of Wood
Example: 2"x10" SYP #2, I-Joists, Truss Joists

Basement Height _____
Foundation Material _____
Example: 8"X16" concrete blocks, 8" poured walls

Foundation Insulation R- _____
Insulation Type _____
Example: R-13, Fiberglass batts in framed cavities

Footing size:
Width _____
Thickness _____

Min. 8" Waterproofing

Footing tile with gravel and membrane

Vapor Barrier