

Fiberglass Shingles
W/ # 15 felt

O.S.B. Sheathing
W/ Ply Clips

Ceiling insulation
R-Value _____

Engineered Wood Trusses
24" O.C. or _____ X _____
Rafters _____ O.C.

Min. ceiling height of 7 feet is required for habitable rooms, hallways, corridors, bathrooms, laundry rooms. Ceiling heights in basements w/out habitable space shall not be less than 6'8".

Perf. Vinyl Soffit

Truss Clips

Studs O.C.

Insulation R-Value _____

Joist O.C.

Subfloor & Flooring Glued & Nailed

Brick W/Housewrap & Flashing
Or Siding W/ Sheathing

2X8 Plate w/ 1/2" flexcell

Grade

Girder/Beam

Anchor Bolts 6' O.C. &
W/in 12" of corners embedded
15" in concrete

Post

3/8" Parging Cement and
Foundation Coating to Grade

One # 5 rebar placed in concrete 4' O.C. where unbalanced backfill is between 5 & 7 feet. (where soil conditions warrant, additional reinforcement will be required)

4" Drain Tile Covered w/ 12" min Gravel

Vapor Barrier Below 4" Concrete Slab

Foundation
Perimeter Tile

Continuous Footing

Pier Footing

ONE STORY w/BASEMENT

Revised: 12/21/01