



Raised heel roof truss

20" blown insulation (R-70)

Sealed air barrier/vapor retarder, connected to wall plates

Plywood sheathing w/ self-adhering tape

"Box" frame, sealed to plywood sheathing

Dense packed cellulose or fiberglass cavity insulation (R-21)

2x6 studs at 16" o.c.

4" concrete slab

Vapor/soil gas retarder

6" of EPS (R-24)

4" aggregate

Standing seam metal roof

Roof underlayment

Plywood sheathing

Corrugated siding

Water resistive barrier

Metal head flashing

Self-adhering flashing tape

Tri-pane window

Expanded polystyrene (EPS) nailbase panels (R-15)

2-part urethane spray foam

Metal flashing

Foundation protection

Foundation waterproofing membrane

Continuous sealant between sill plate and sheathing

Grade, sloped away from foundation

Insulated concrete form (R-22)

Typical Construction



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