



1 Section
SCALE: 1/4" = 1'-0"

2 Section
SCALE: 1/4" = 1'-0"

3 Section
SCALE: 1/4" = 1'-0"

ASSEMBLY NOTES

- (A) PITCHED ROOFS: ~R-52
Asphalt Shingle Roof, On Roofing Underlayment, On Plywood Roof Sheathing, On 2x Strapping Run Flat w/ Slope (Roof Ventilation), On "Zip System Roof Sheathing" w/ Taped Seams (Air Barrier), On 2x Rrafters w/ 2x3 Cross Strapping Inside and Full-Depth D.P. Cellulose Insulation (See Struct.), On GWB Ceiling. See Interior Finish Schedule for Finish Materials.
- (B) PITCHED ROOF (@ EAVES):
Asphalt Shingle Roof, On Roofing Underlayment, On Plywood Roof Sheathing, On 2x Strapping Run Flat w/ Slope, On "Zip System Roof Sheathing" (See Struct.), On Sistered-On 2x Rafter Tails (See Struct.), On Soffit Material.
- (C) EXTERIOR WALL: ~R-43
Exterior Siding, On Rainscreen (1x3 K.D. strapping or "Home Slicker" - see siding type for extents, incl. black vinyl bug screen), On Weather Resistant Barrier (WRB), On 1/2" "Zip System Wall Sheathing" w/ Taped Seams (Air Barrier), On 12" Double Stud Wall (See Struct.) w/ Full-Depth D.P. Cellulose (R-36), on GWB. See Interior Finish Schedule for Finish Materials.
- (D) CONC. FOUND. WALL:
Free Draining Backfill, On Fluid-Applied Damproofing, On Reinforced Concrete Wall (See Struct.)
- (E) INTERIOR SLAB ON GRADE: ~R-26
Finished Hardwood Floor, On Fiber-Reinforced 4" Concrete Slab (See Struct.), On 15 Mil. min. Poly Vapor Barrier Taped and Sealed, On 6" Rigid EPS Insulation w/ 2" Perimeter Insulation, On 6" Crushed Gravel Fill (No Fines)
- (F) INTERIOR FRAMED FLOORS:
Finish Floor Material (See Interior Finish Schedule), On Structural Floor Sheathing (See Struct.), On Floor Joists (See Struct.), On GWB Ceiling. See Interior Finish Schedule For Finish Materials.
- (G) CONC. BASEMENT WALL: ~R-18 - 20
Free Draining Backfill, On Fluid-Applied Damproofing, On Reinforced Concrete Wall (See Struct.), On 3" Thermax Insulation to Interior (~R-18) (Alt.: On 2" EPS, On 2x Wall Framing w/ D.P. Cellulose Insulation (~R-20).
- (H) LOW-SLOPE ROOFS: ~R-52
Membrane Roof, On Roofing Underlayment, On 4" Polyiso Insulation (R-25 min.), On "Zip System Roof Sheathing" w/ Taped Seams (Air Barrier), On 2x Rrafters w/ 2x3 Cross Strapping Inside and Full-Depth D.P. Cellulose Insulation (See Struct.), On GWB Ceiling. See Interior Finish Schedule for Finish Materials.

