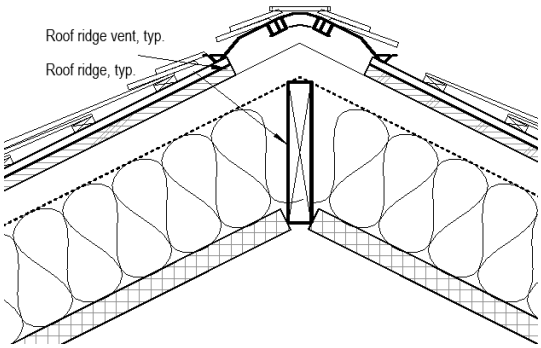
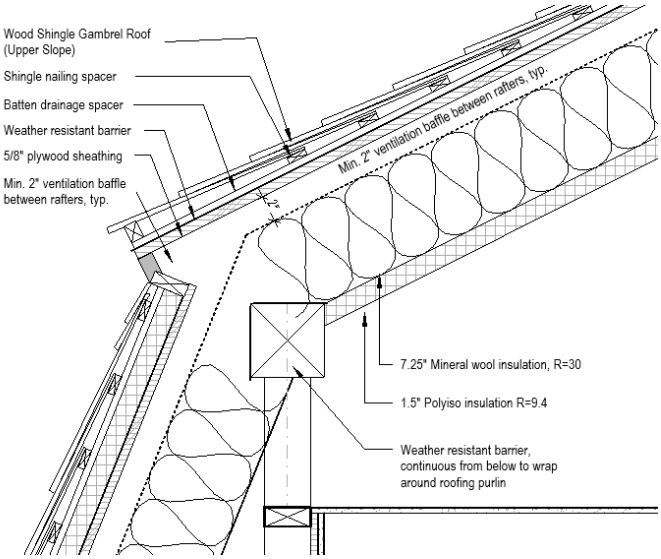
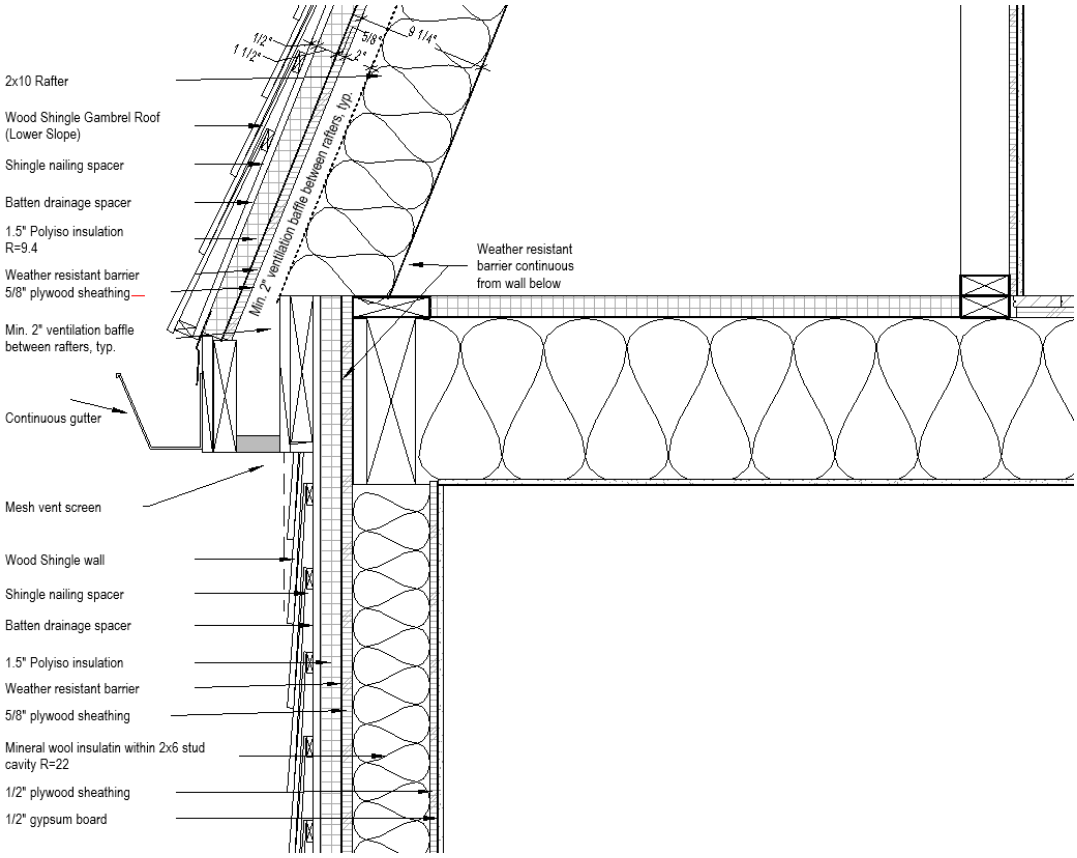

Roof ridge vent, typ.
Roof ridge, typ.


Wood Shingle Gambrel Roof (Upper Slope)
Shingle nailing spacer
Batten drainage spacer
Weather resistant barrier
5/8" plywood sheathing
Min. 2" ventilation baffle between rafters, typ.
Min. 2" ventilation baffle between rafters, typ.
2"
7.25" Mineral wool insulation, R=30
1.5" Polyiso insulation R=9.4
Weather resistant barrier, continuous from below to wrap around roofing purlin


1/2"
1 1/2"
5/8"
2"
9 1/4"
2x10 Rafter
Wood Shingle Gambrel Roof (Lower Slope)
Shingle nailing spacer
Batten drainage spacer
1.5" Polyiso insulation R=9.4
Weather resistant barrier
5/8" plywood sheathing
Min. 2" ventilation baffle between rafters, typ.
Min. 2" ventilation baffle between rafters, typ.
Weather resistant barrier continuous from wall below
Continuous gutter
Mesh vent screen
Wood Shingle wall
Shingle nailing spacer
Batten drainage spacer
1.5" Polyiso insulation
Weather resistant barrier
5/8" plywood sheathing
Mineral wool insulatin within 2x6 stud cavity R=22
1/2" plywood sheathing
1/2" gypsum board