



KEY NOTES

- 1 TYP. INTERIOR FINISH
- 2 TYP. EXTERIOR FINISH
- 3 #14STSMS X 3/4" W/NEO WASHER 3 PER PAN MAX 6" O.C. AT HEADER FRONT AND REAR
- 4 2X4 STUD TYP. 16" O.G.
- 5 1 1/2"X1 1/2" X 22GA ∠ CLIP AT 32" O.C.
- 6 TUBE STEEL SEE [STR]
- 7 NOT USED
- 8 SEALANT TYP. (SEE SPECIFICATIONS)
- 9 EXTERIOR WALL (SEE S5.0 FOR CONNECTIONS)
- 10 #14 STSMS AT EA STANDING RIB (16" OC)
- 11 DOWNSPOUT
- 12 #8 STSMS 1 AT EA SIDE OF DOWNSPOUT TO BRACKET
- 13 ~~NOT USED~~
- 14 ~~ATTACHMENT BRACKET(TYP 3 PLACES: TOP, BOTTOM & MIDSPAN W/ 2 #10 STSMS, BRACKET TO STUD) SEE NOTE AT DETAIL 8~~
- 15 2 X 4 SILL PLATE PER 4/S5.1
- 16 ROOF HEADER SEE [STR]
- 17 1/4" GAP w/ 3/8" DIA BACKER ROD 1/4" CAULKING/COLOR CAULK, MATCH PAINT
- 18 STANDING SEAM ROOF (SEE A3.01 FOR GA.)
- 19 ROOF PURLIN SEE [STR]
- 20 FLOOR BEAM SEE [STR]
- 21 22GA GALV. FLASHING (AT BELOW GRADE CONC. FOUNDATION ONLY)
- 22 CONTINUOUS 26GA. GUTTER (SEE DETAIL #9)
- 23 INSULATION (SEE SPECS FOR TYPE AND SIZE)
- 24 #14 STSMS AT EACH CLIP (32" O.C.)
- 25 22 GA STARTER/END ROOF CLIP-DETAIL #3
- 26 1/4" CONTINUOUS BEAD OF SEALANT AROUND ENTIRE PERIMETER OF FRAME
- 27 #10 STSMS WITH NEOPRENE WASHER FOR FLASHING INTO ROOF BEAM @ 24" O.C.
- 28 26 GA GALVANIZED IRON FLASHING AT SIDE WALL
- 29 C 14x12 GA HEADER
- 30 (2) BZH 1/4" O.D. KNURLED DRIVE PIN ROOF CLIP TO EACH PURLIN, TO ROOF BEAM AND TO HEADER. (PURLINS @ 40" O.C.)
- 31 22 GA STANDING SEAM ROOF PAN
- 32 22 GA ROOF CLIP (AT EA. PURLIN)
- 33 PROVIDE VAPOR BARRIER OVER INSULATION AT ROOF BEAMS AND CEILING
- 34 1/4" GAP w/ 3/8" BACKER ROD
- 35 1/4" CAULKING/COLOR CAULK, MATCH PAINT

REVISIONS

Professional seals for Electrical Engineer, Mechanical Engineer, Professional of Record, and Architect.

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PROJECT NUMBER: 4736
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A3.03

ROOF DETAILS