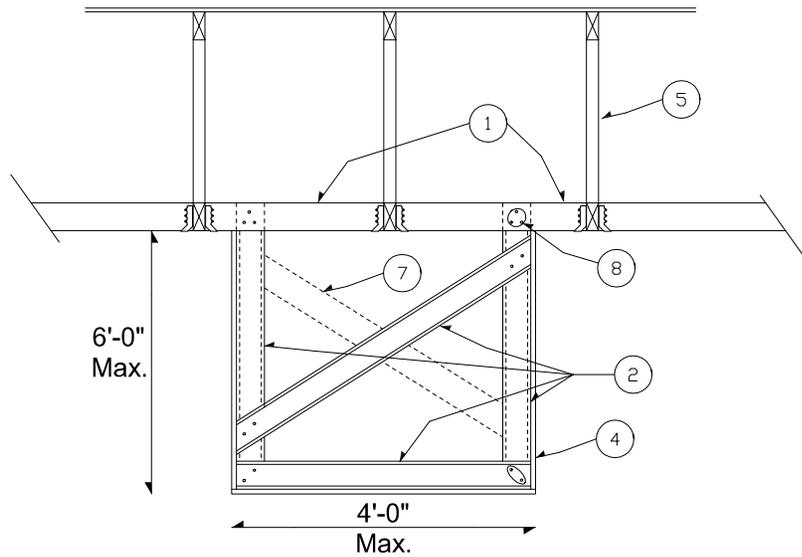
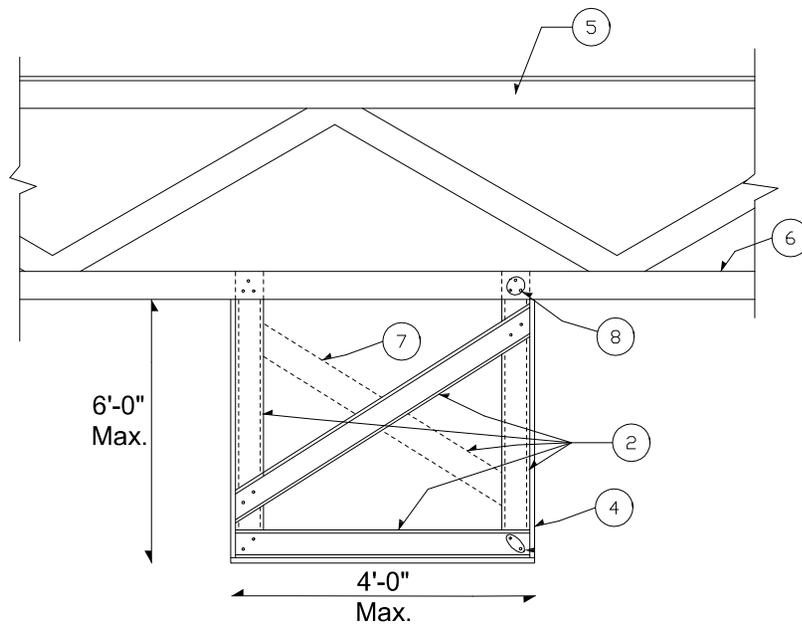


METAL STUD SOFFIT FRAMING DETAILS FOR ATTACHMENT TO WOOD TRUSSES



A STEEL STUD SOFFIT FRAMING
(PARALLEL TO TRUSSES)



B STEEL STUD SOFFIT FRAMING
(PERPENDICULAR TO TRUSSES)

LEGEND:

- ① NEW 2X4 DOUGLAS FIR (LARCH) #1 OR #2 AT 24" O.C. WITH SIMPSON LU24 FACE MOUNT HANGERS (OR EQUAL) AT EACH END.
- ② 362S137-33 STEEL STUDS AT 24" O.C.
- ③ 2 ~ #10 SCREWS AT EACH JOINT, TYPICAL.
- ④ GYPSUM BOARD FINISH PER ARCHITECTURAL
- ⑤ PREMANUFACTURED OPEN WEB WOOD TRUSSES AT 24" O.C.(VERIFY TYPE AND SPACING FROM EXISTING DRAWINGS OR IN THE FIELD)
- ⑥ WOOD TRUSS BOTTOM CHORD
- ⑦ ALTERNATE DIRECTION OF DIAGONAL BRACES.
- ⑧ (3) #10 SCREWS, TYPICAL

NOTES:

1. 5 PSF LATERAL LOAD
2. F_y (min.) = 33 ksi
3. MATERIALS, LOAD AND INSTALLATION SHALL COMPLY WITH THE 2012 IBC.
4. GYPSUM BOARD MATERIALS AND ACCESSORIES SHALL CONFORM TO THE APPROPRIATE STANDARDS LISTED IN TABLE 2506.2 OF THE 2012 IBC.
5. THESE DETAILS ARE GUIDELINES ONLY. THE DESIGN PROFESSIONAL MAY SUBMIT ALTERNATE DESIGN AND DETAILS THAT COMPLY WITH 2012 IBC.
6. SEE ARCHITECTURAL PLANS FOR PROPOSED SOFFIT DIMENSIONS.
7. DOES NOT APPLY TO SOFFIT FRAMING WITH DIFFERENT CONFIGURATIONS.