1 1/2" I JOIST AT 24" O.C.

STANDING SEAM ROOF FINISH, PER SPECIFICATION.

WEATHER MEMBRANE, PER SPECIFICATION.

3/4" STRUCTURAL SHEATHING

12" R38 BATT INSULATION.

NAILING AT 0" STACORED CENTERS, WITH ???? NAILS.

BLOCKING TO I JOIST.

VAPOR BARRIER

5/8" GYPSUM BOARD.

2x6" RAFTER TAIL AT 24" O.C.

I JOIST TO RAFTER TAIL CONNECTION

Scale: 1" = 1'-0"
WALL TO RAFTER CONNECTION

Scale: 1" = 1'-0"

11 7/8" I JOIST AT 24" O.C.
STANDING SEAM ROOF FINISH, PER SPECIFICATION.
WEATHER MEMBRANE, PER SPECIFICATION.
3/4" STRUCTURAL SHEATHING
12" R38 BATT INSULATION
LSL BLOCKING WITH SHAPED TOP FOR AIR VENTILATION.
2x8" WALL PLATE.
5/8" Ø x 7" EMBEDDED A.B.S AT 24" O.C.

NAILING AT 0" STAGGERED CENTERS, WITH ??? NAILS.
Blocking to I JOIST.
VAPOR BARRIER.
3/8" GYPSUM BOARD.
3 3/8" METAL STUD AT 24" O.C.
3 3/8" BATT INSULATION TO BE RIT.
8" CMU WALL.
LOOSE FILL INSULATION, PER SPECIFICATION.

2x6" RAFTER TAIL AT 24" O.C.
FIBER CEMENT SOFIT

2x6" FASCIA BOARD.
CONTINUOUS SOFIT VENT.

HUTCHISON SMITH ARCHITECTS

270 North 27th St. Boise, ID. 83702   (208) 336-1212   FAX (208) 336-0011   hasaarchitects.com
STEEL BEAM FIXING DETAIL

Scale: 1" = 1'-0"

EXISTING ROOF TRUSS.

STANDING SEAM ROOF FINISH, PER SPECIFICATION.

WEATHER MEMBRANE, PER SPECIFICATION.

3/4" STRUCTURAL SHEATHING.

4x4" BLOCKING, DEPTH REQUIRED TO BE VERIFIED.

(2) 2x8" WALL PLATE.

5/8" BOLT AT 12" O.C.

SLOPED LVB HANGER.

OSB WEB FILLER TO BOTTOM.

5/8" BOLT AT 24" O.C.

(2) 5/8" GYPSUM FIRE BOARD.

1/2" SHEATHING.

BLOCKING FIXED TO WEB OF BEAM.

W12x45 C=05" PRE-PUNCHED STEEL BEAM.

(2) 5/8" GYPSUM FIRE BOARD.

5/8" GYPSUM BOARD.

12" R38 BATT INSULATION.

11 7/8" I JOIST AT 24" O.C.
COLUMN TO BEAM FIXING DETAIL

Scale: 1" = 1'-0"

STANDING SEAM ROOF FINISH, PER SPECIFICATION.
WEATHER MEMBRANE, PER SPECIFICATION.
¾" STRUCTURAL SHEATHING.
2x6" DF No.2 RAFTER AT 24" O.C.
FIBER CEMENT SOFT BOARD.
CC44 BRACKET.
FIXINGS PER MANUFACTURERS SPECIFICATION.

2x4" FASCIA BOARD.

H2.5 HANGER TO BE INSTALLED TO MANUFACTURERS SPECIFICATION.
4x10" DF No.2 BEAM

FIXING PER MANUFACTURERS SPECIFICATION.

4x4" DF No.2 COLUMN.
ROOF TO WALL CONNECTION
AT EXTERNAL WALL AND CANOPY

Scale: 1" = 1'-0"