

NO.	DATE	DESCRIPTION

PORT EWEN FIRE HOUSE
 PORT EWEN
 FIRE DEPARTMENT
 ULSTER, NEW YORK

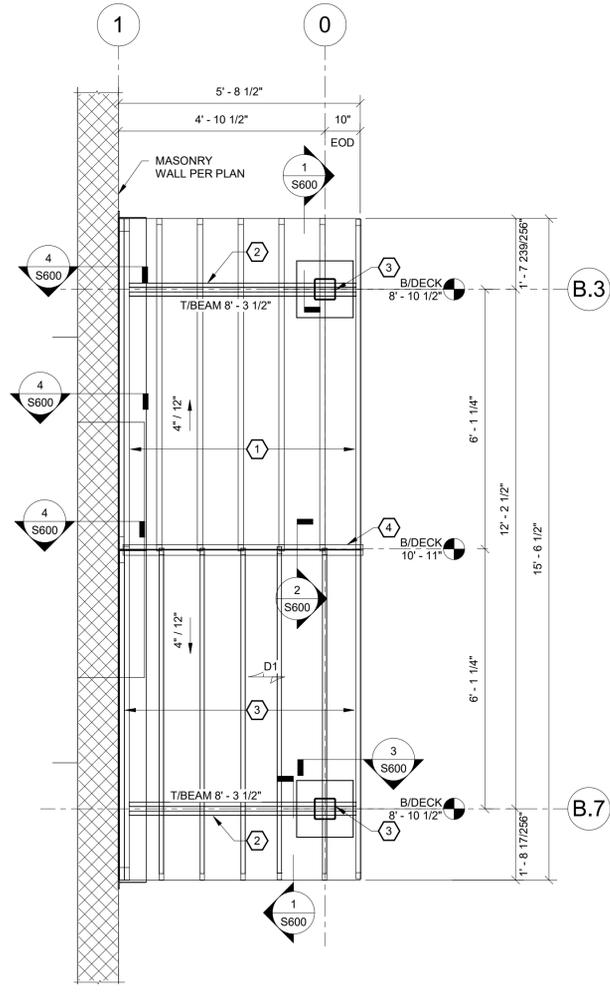
PORTICO PLAN AND DETAILS

ROOF FRAMING PLAN NOTES

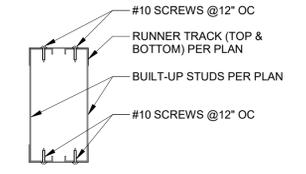
- ALL ELEVATIONS ARE REFERENCED FROM 192.50'.
- VERIFY ALL DIMENSIONS WITH THE ARCHITECTURAL DRAWINGS. GRIDLINES ARE LOCATED AT OUTSIDE FACE OF CONCRETE MASONRY WALLS AND/OR COLUMN CENTERLINE.
- DETAILS ON THESE PLANS ARE INTENDED TO DEPICT THE GENERAL CONSTRUCTION METHODS FOR THIS STRUCTURE. CONNECTIONS, DETAILS AND CONDITIONS NOT SPECIFICALLY SHOWN THAT ARE SIMILAR TO THOSE THAT ARE SPECIFIED SHALL BE ASSUMED ONE AND THE SAME. IF QUESTIONS REGARDING THE APPLICATION OF DETAILS ARE ENCOUNTERED, NOTIFY THE ARCHITECT / ENGINEER FOR CLARIFICATION IN A TIMELY MANNER PRIOR TO BID OPENING.
- REFERENCE MEP DRAWINGS FOR ALL ELEVATIONS, PIPE PENETRATIONS, ETC. REFER TO STRUCTURAL DETAILS CORRESPONDING TO SPECIFIC ITEMS SUCH AS PIPE PENETRATIONS, OPENINGS, ETC.
-  INDICATES SPAN DIRECTION OF 1 1/2" TYPE B METAL ROOF DECK, 22 GAGE, GALVANIZED (G90).
- FASTEN 1 1/2" TYPE B STEEL ROOF DECK TO STEEL SUPPORTS IN THE FIELD WITH HILTI X-ENP19 PAF IN A 3/4 PATTERN AND HILTI X-ENP19 PAF SIDE LAP FASTENERS AT 6" OC. REFER TO MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION. FASTENER SUBSTITUTION ACCEPTABLE UPON APPROVAL OF PROPOSED FASTENER DOCUMENTATION BY THE EOR.
- BOTTOM OF DECK ELEVATION IS INDICATED PER PLAN.

KEYNOTES 

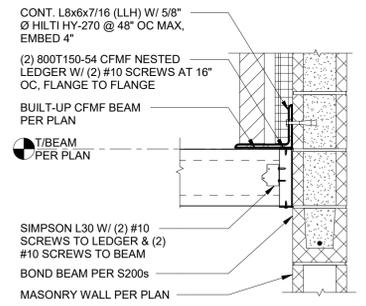
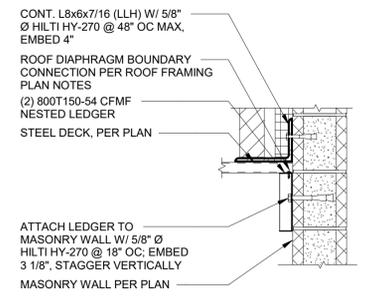
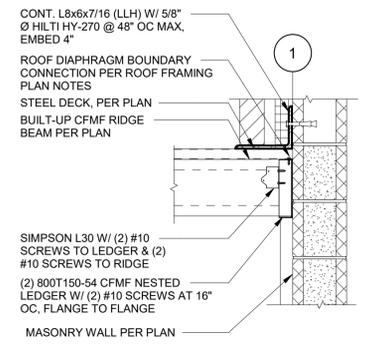
- 600S162-54 COLD FORMED METAL JOISTS (RAFTERS) AT 12" OC; PROVIDE RAFTER TIES OF SAME SIZE AND SPACING AND ATTACH PER 1/S600
- BUILT UP COLD FORMED METAL STUD BOX BEAM PER 6/S600 TO BE (2) 800S162-54 W/ 600T150-54 TOP AND BOTTOM TRACK
- COLUMN PER S700
- BUILT UP COLD FORMED METAL STUD BOX RIDGE BEAM PER 6/S600 TO BE (2) 800S162-54 W/ 400T150-54 TOP AND BOTTOM TRACK



5 PORTICO - PARTIAL PLAN
 S600 1/2" = 1'-0"

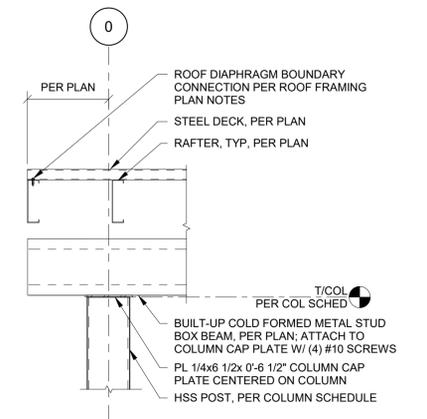


6 BOX BEAM DETAIL
 S600 N.T.S

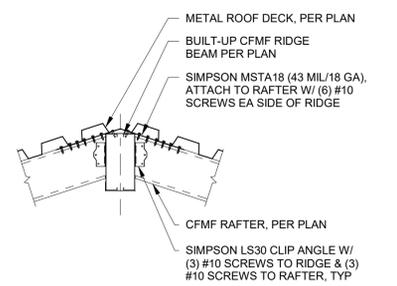


- NOTES:**
- SIMILAR CONDITION OPPOSITE HAND
 - RAFTERS NOT SHOWN FOR CLARITY
 - MECHANICAL FASTENERS TO MASONRY WALLS SHALL NOT BE INSTALLED IN BED OR HEAD JOINTS
 - "CFMF" = "COLD FORMED METAL FRAMING"

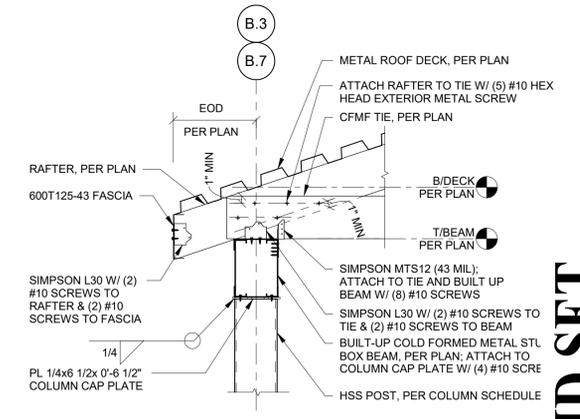
4 CFMF LEDGER AT MASONRY
 S600 N.T.S



3 RAFTER AT BEAM
 S600 N.T.S



2 RAFTER CONNECTION AT RIDGE
 S600 N.T.S



1 RAFTER AND TIE AT EAVE
 S600 N.T.S

BID SET