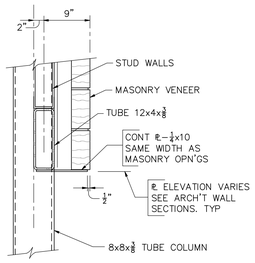
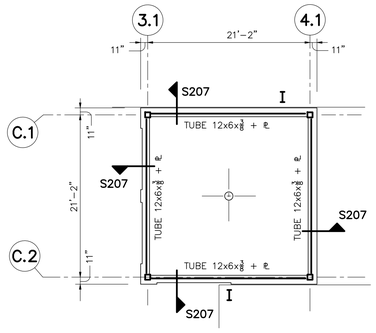


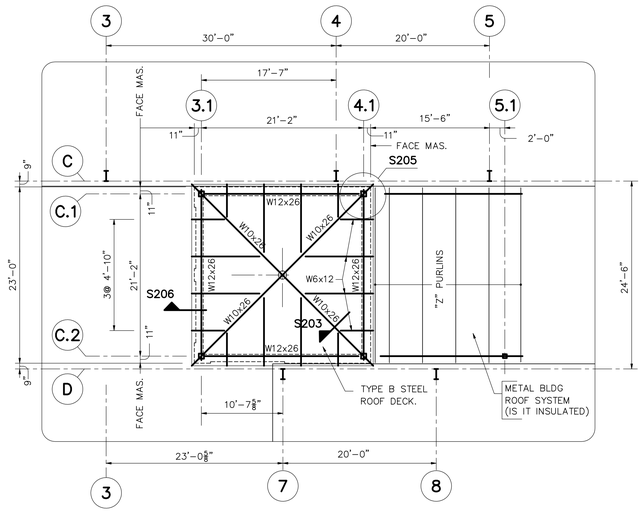
S207 SECTION MASONRY SUPPORT 1"=1'-0"

NOTES: 1. MITER PLATES AT CORNERS WHERE EXPOSED AND BUTT WELD.



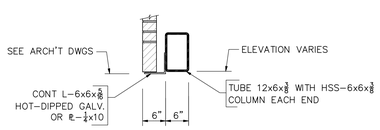
S202 PLAN LOBBY LINTEL PLAN ⅛"=1'-0"

NOTES: 1. SEE ARCHITECT'S DRAWINGS FOR ELEVATIONS OF MASONRY SUPPORT.

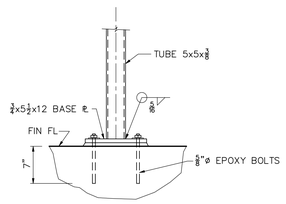


S201 PLAN LOBBY HIGH ROOF FRAMING ⅛"=1'-0"

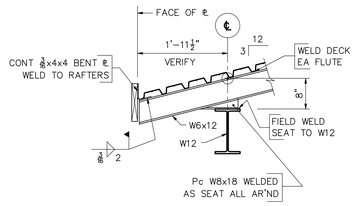
NOTES: 1. TOP OF W12 BEAMS 22'-8" AFF.
2. ROOF PITCH IS 3 ON 12.



S210 SECTION LINTEL ¾"=1'-0"

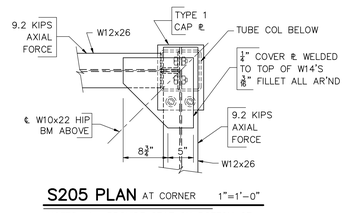


S209 DETAIL POST BASE ¾"=1'-0"



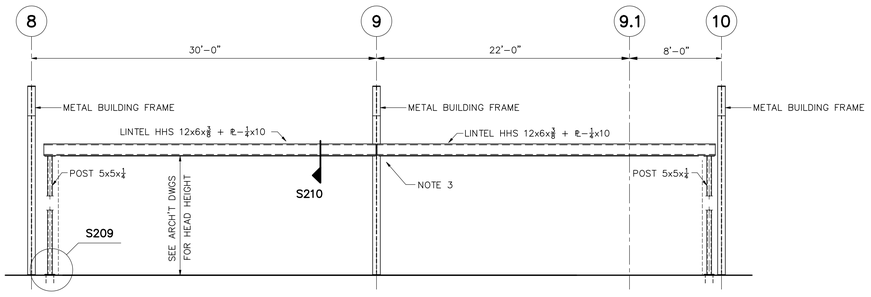
S206 SECTION EAVE OF HIGH ROOF NO SCALE

NOTES: 1. MITER EAVE AND HIP PLATES AT CORNERS AND BUTT WELD.



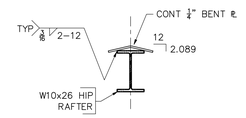
S205 PLAN AT CORNER 1"=1'-0"

NOTES: 1. PROVIDE SEAT ON BOTTOM OF W10x22 HIP BEAM SIMILAR TO S206.
2. WELD TO TIE PLATE ALL AROUND WITH ⅜" FILLET WELDS.



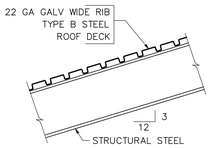
S208 ELEVATION MASONRY SUPPORT – LINE F NO SCALE

NOTES:
1. SEE ARCHITECT'S DRAWINGS FOR HEAD HEIGHTS, STUD WALL LOCATIONS, AND WALL TYPE.
2. MASONRY SUPPORTS FOR ALL WINDOW OPENINGS GREATER THAN 8'–8" SHALL BE FRAMED IN A SIMILAR MANNER WITH SUPPORT POSTS EACH END. THIS APPLIES TO WINDOW TYPES H, G AND K.
3. mETAL BLDG FABRICATOR SHALL PROVIDE CONNECTION FOR TUBE AT GRIDLINE 9.



S203 SECTION HIP BEAM NO SCALE

NOTES: 1. MITER EAVE AND HIP PLATES AT CORNERS AND BUTT WELD.
2. SECTION IS LOOKING ALONG THE BEAM AXIS.



S204 SECTION HIGH ROOF CONSTRUCTION

NOTES: NO SCALE

1. ATTACH DECK TO SUPPORTING MEMBERS WITH SELF DRILLING SELF TAPPING HEX WASHER HEAD SCREWS. USE #12–24 FOR DECK ATTACHMENT AND #12–14 FOR SEAM ATTACHMENT.
2. SPACING OF DECK SCREWS SHALL BE AS FOLLOWS:
   AT END LAPS OF SHEETS – 6" O.C.
   AT INTERMEDIATE SUPPORTS – 12" O.C.
   AT ENDS OF SHEET AT BLDG PERIMETER – 6" O.C.
   AT EDGES OF SHEET AT BLDG PERIMETER – 12" O.C.
3. ATTACH SEAMS AT MIDPOINT OF DECK SPAN.
4. WHERE DECK IS ATTACHED TO BEAM FLANGES THICKER THAN ⅜", USE ¾"ø PUDDLE WELDS 8" O.C. WITH WELDING WASHERS.
5. ALTERNATE ATTACHMENT TO SUPPORTS: POWDER DRIVEN FASTENERS–HILTI ENP 2–21–L15 OR "PNEUTEK" FASTENERS MAY BE USED AT SAME SPACING AS SCREWS.

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PROJECT MANAGER
SKM

DRAWN BY
SKE, SKM

REVISIONS

NO.		DATE

SHEET TITLE
Lobby Framing Plan
Details & Sections

PROJECT NO.
HDG201009

09/14/11

S-2