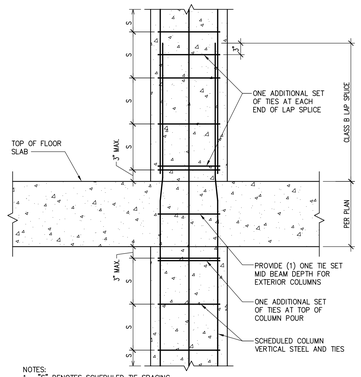
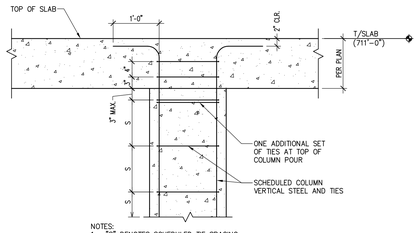


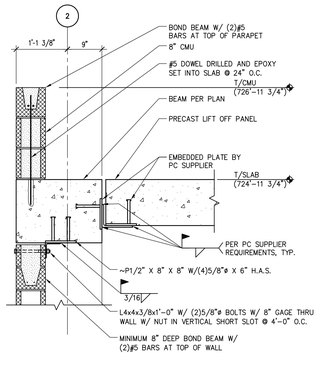
NOTES:
1. "S" DENOTES SCHEDULED TIE SPACING.
2. LOWER COLUMN VERTICAL BARS SHALL BE OFFSET TOWARD THE INTERIOR OF THE COLUMN AS SHOWN. SLOPE OF INCLINED PORTION OF AN OFFSET BAR SHALL NOT EXCEED 1 IN 6.
3. ALL VERTICAL COLUMN BARS THAT REQUIRE BENDING FOR LAP SPLICES SHALL BE BENT IN THE SHOP. NO FIELD BENDING OF VERTICAL COLUMN BARS SHALL BE ALLOWED.

1 COLUMN SPLICE AT FLOOR
3/4"=1'-0"

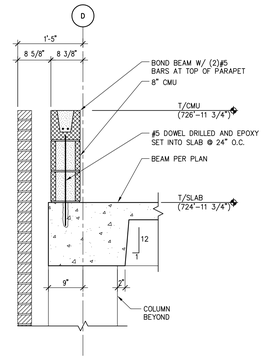


NOTES:
1. "S" DENOTES SCHEDULED TIE SPACING

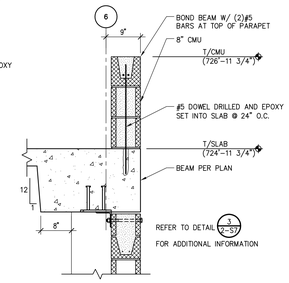
2 COLUMN TERMINATION AT 711'-0"
3/4"=1'-0"



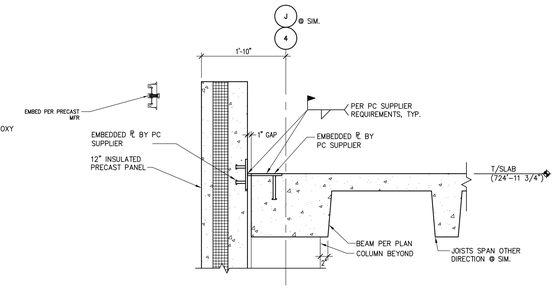
3 DETAIL AT ROOF
3/4"=1'-0"



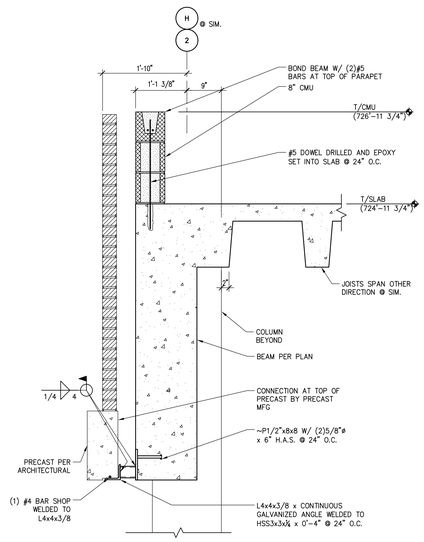
4 DETAIL AT ROOF
3/4"=1'-0"



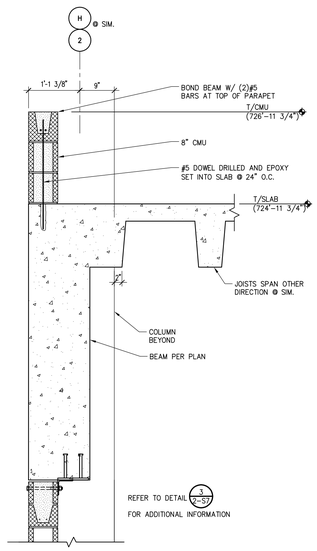
5 DETAIL AT ROOF
3/4"=1'-0"



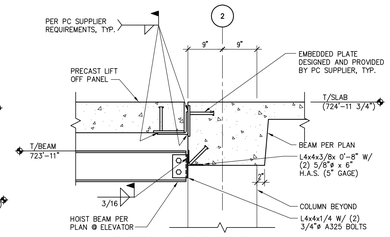
6 DETAIL AT ROOF
3/4"=1'-0"



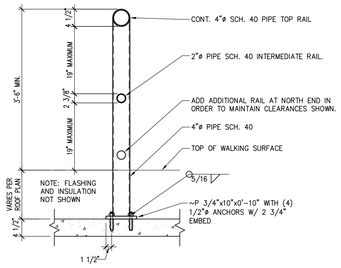
7 SPANDREL AT OPENING
3/4"=1'-0"



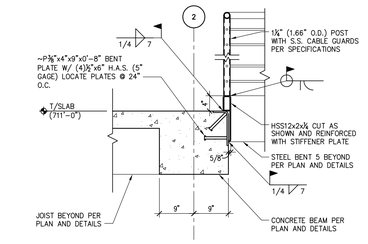
8 SPANDREL AT WALL
3/4"=1'-0"



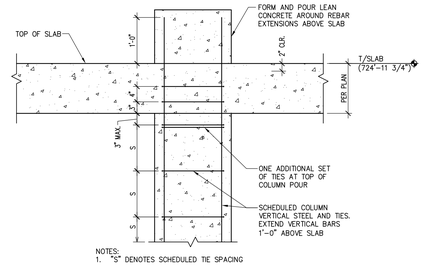
9 DETAIL AT ROOF
3/4"=1'-0"



10 ROOF GUARD RAIL DETAIL
3/4"=1'-0"

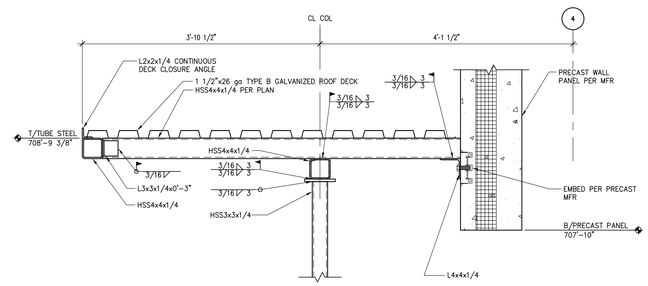


11 RAILING AT 2ND FLOOR LOBBY
3/4"=1'-0"

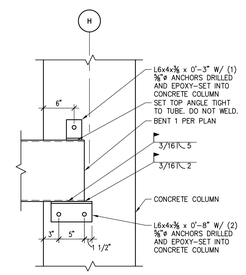


NOTES:
1. "S" DENOTES SCHEDULED TIE SPACING

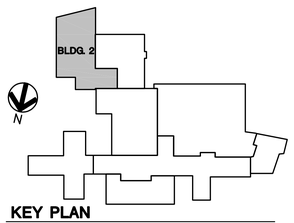
13 COLUMN TERMINATION AT 724'-11 3/4"
3/4"=1'-0"



12 ENTRANCE CANOPY
1"=1'-0"



14 BENT 1 CONNECTION AT COLUMN
1"=1'-0"



KEY PLAN
NOT TO SCALE

2-1

Revisions	Date

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Drawing Title: STRUCTURAL DETAILS

Approved: Division Chief

Approved: Service Director

Project Title: RENOVATE AND EXPAND SPACE FOR PATIENT SUPPORT AREAS

Building Number: 2 | Checked: MM | Drawn: KLH

Location: IOWA CITY VA HEALTH CARE SYSTEM, IOWA CITY, IOWA

Date 12-05-2014 CONSTRUCTION DOCUMENTS

Project No. DVA#636-311 S-H#110240-0

DRAWING NO. 2-S7
Dwg. 9 Of 16

Veterans Administration