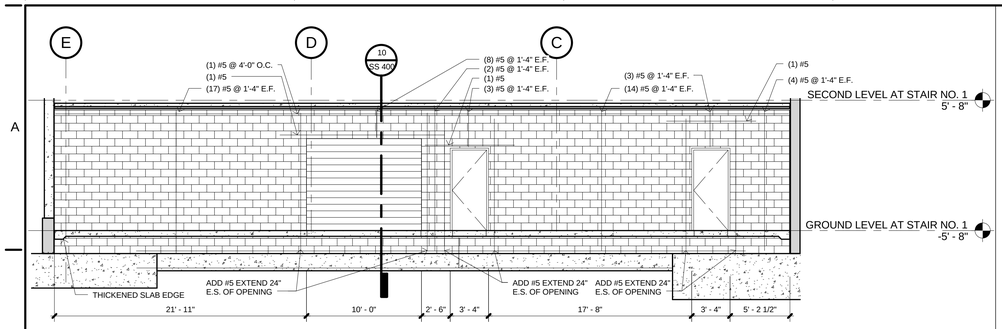
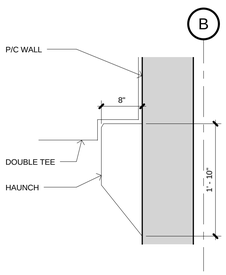
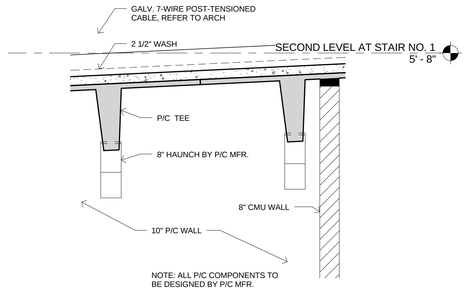


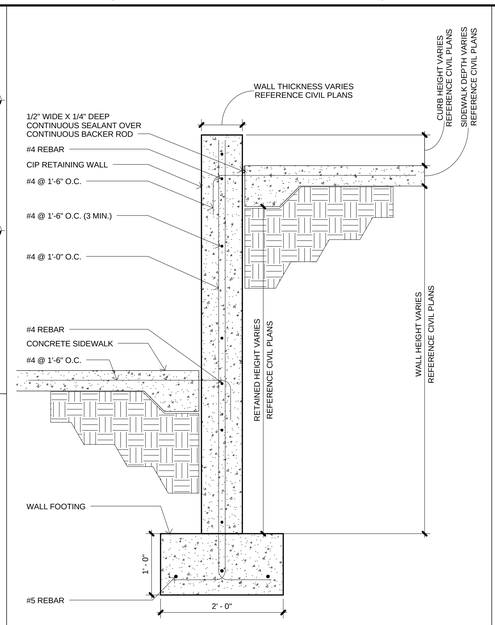
7 ELEVATION - BLOCK WALL
3/16" = 1'-0"



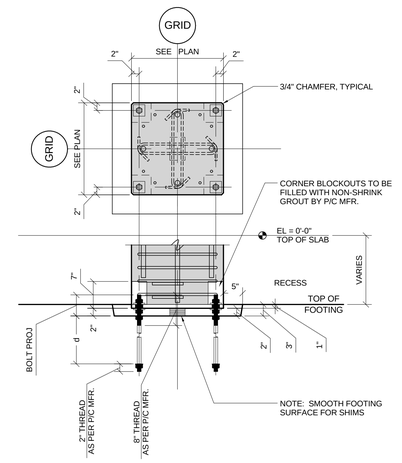
11 8" HAUNCH @ STORAGE ROOM
1" = 1'-0"



8 P/C TEE/10" P/C WALL ELEVATION
1/2" = 1'-0"

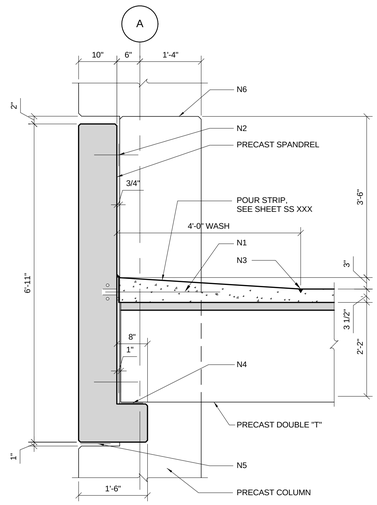


5 RETAINING WALL @ STAIR NO. 1 RAMP
1" = 1'-0"



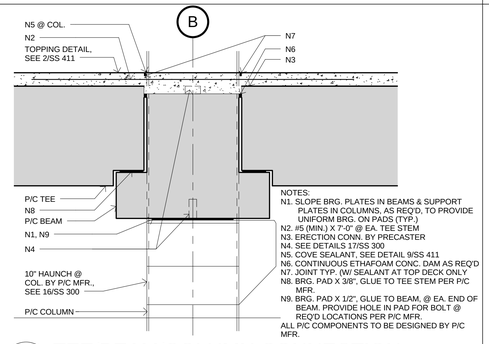
NOTE: COLUMN & COLUMN FOUNDATION CONN. BY P/C MFR.

3 STRUCTURAL 2 - 24x24
3/4" = 1'-0"

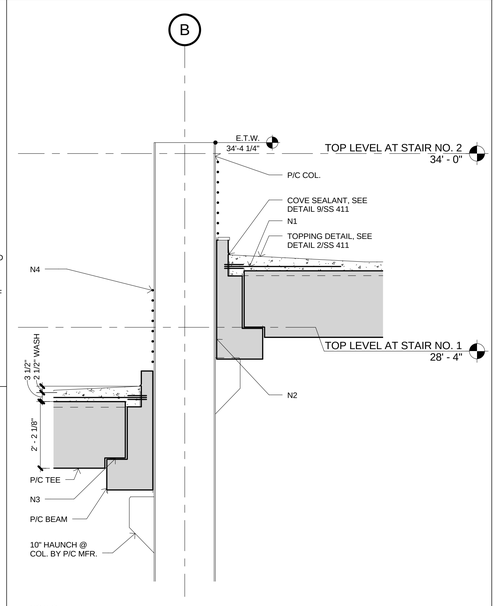


NOTES:
N1. 3/4" DIA INSERT/COIL ROD (GALV) X 2'-6" @ EA. TEE STEM W/ 2-#4 CONTINUOUS
N2. PROVIDE ONE CONN. EA. END, TOP & BOTTOM OF P/C BEAM & P/C PANEL. SEE DETAIL 1 OR 2/SS 300
N3. TOOLED JOINT W/ SEALANT
N4. RANDOM ORIENTED FIBER REINF. BRG. PAD X 3/8", GLUE TO TEE STEM
N5. SORBTEX BRG. PAD X 1/2", GLUE TO COLUMN POCKET
N6. TOP OF COLUMN AT TOP LEVEL

1 TEE/BEAM CONNECTION
3/4" = 1'-0"

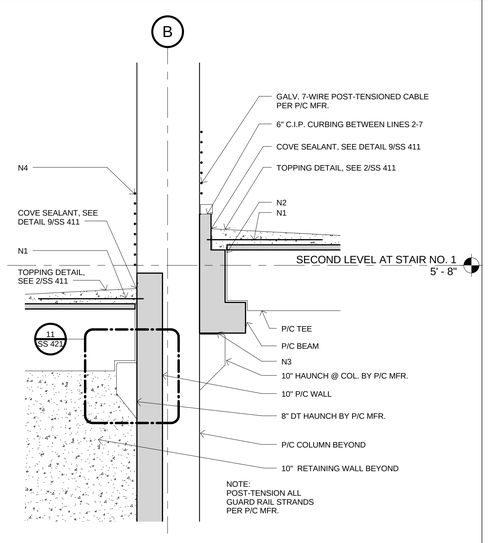


9 TEE/BEAM/COLUMN CONNECTION
3/4" = 1'-0"



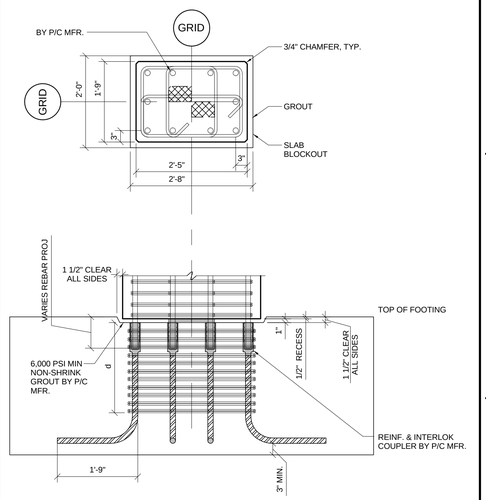
NOTES:
N1. 3/4" DIA INSERT/COIL ROD (GALV) X 2'-6" @ EA. TEE STEM W/ 2-#4 CONTINUOUS PER P/C MFR.
N2. CONTINUOUS ETHAFOAM CONC. DAM AS REQ'D.
N3. RANDOM ORIENTED FIBER REINFORCED BRG. PAD X 3/8", GLUE TO TEE STEM
N4. A. 1/2" DIA. GALV. STRANDS PER P/C MFR.
ALL P/C COMPONENTS TO BE DESIGNED BY P/C MFR.

6 P/C TEE/10" P/C WALL @ TOP LEVEL
1/2" = 1'-0"



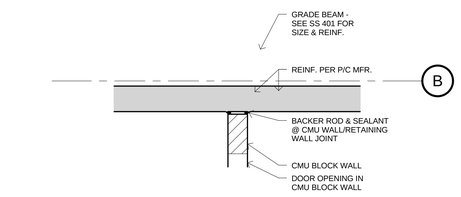
NOTES:
N1. 3/4" DIA INSERT/COIL ROD (GALV) X 2'-6" @ EA. TEE STEM W/ 2-#4 CONTINUOUS
N2. CONTINUOUS ETHAFOAM CONC. DAM AS REQ'D.
N3. RANDOM ORIENTED FIBER REINFORCED BRG. PAD X 3/8", GLUE TO TEE STEM
N4. 1/2" DIA. GALV. STRANDS PER P/C MFR.
ALL P/C COMPONENTS TO BE DESIGNED BY P/C MFR.

4 P/C TEE/10" P/C WALL @ 2ND LEVEL
1/2" = 1'-0"



NOTE: COLUMN & COLUMN FOUNDATION CONN. BY P/C MFR.

2 STRUCTURAL 1 - 24x32
3/4" = 1'-0"



10 CMU WALL / P/C WALL
1/2" = 1'-0"

CONSTRUCTION DOCUMENTS - FINAL SUBMISSION

Revisions:	Date

CONSULTANTS:

REGISTERED PROFESSIONAL ENGINEER — ERIC CHRISTOPHER FRAMPTON — No. 64567 — EXPIRES: 06/30/2011 — CIVIL — STATE OF CALIFORNIA

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Drawing Title: Structural Details

Approved: Project Director

Project Title: VA Northern California Health Care System Parking Structure

Location: 10535 Hospital Way, Mather, CA 95655

Date: 06/15/2011 | Checked: ECF | Drawn: SJS

Project Number: 612 - CSI - 102

Building Number: N/A

Drawing Number: SS 421

Dwg. 98 of 122

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231

three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot