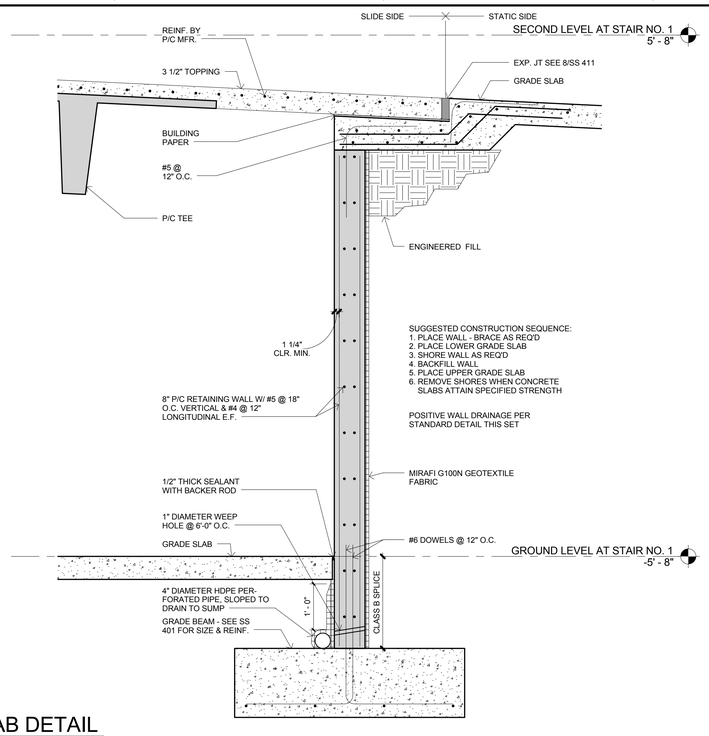
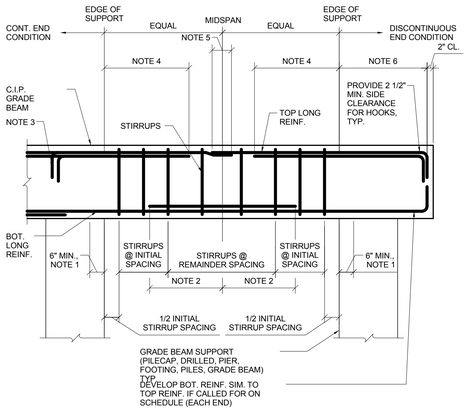
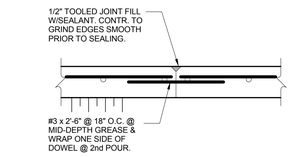


11 WALL/SLAB DETAIL
3/4" = 1'-0"

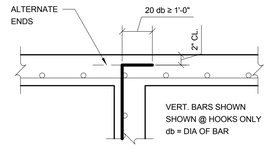


NOTES:
1. 25% OF BOTTOM REINF. SHALL BE CONTINUOUS.
2. DIMENSION INDICATES BOTTOM LONGITUDINAL REINF. CUTOFF LENGTH. SEE SCHEDULE FOR DIMENSIONS AND NUMBER OF BARS DISCONTINUED AT LOCATION.
3. PROVIDE CONTINUOUS TOP REINF. OVER SUPPORT WHERE POSSIBLE, OTHERWISE SEE NOTE 6.
4. DIMENSION INDICATES TOP LONGITUDINAL REINF. CUTOFF LENGTH. SEE SCHEDULE FOR DIMENSIONS AND NUMBER OF BARS DISCONTINUED AT LOCATION.
5. PROVIDE CONTINUOUS TOP REINF. OR PROVIDE LAP SPLICE AT MIDSPAN.
6. DEVELOP TOP REINF. INTO SUPPORT PROVIDE 90° HOOK AS NEEDED.
7. SEE DRAWING SS 500 & SS 501 FOR SPLICE LENGTH AND DEVELOPMENT LENGTH REQUIREMENTS.

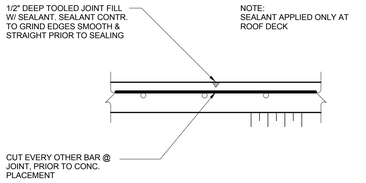
9 GRADE BEAM DETAIL
3/4" = 1'-0"



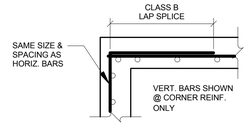
5 SLAB CONSTRUCTION JOINT
1" = 1'-0"



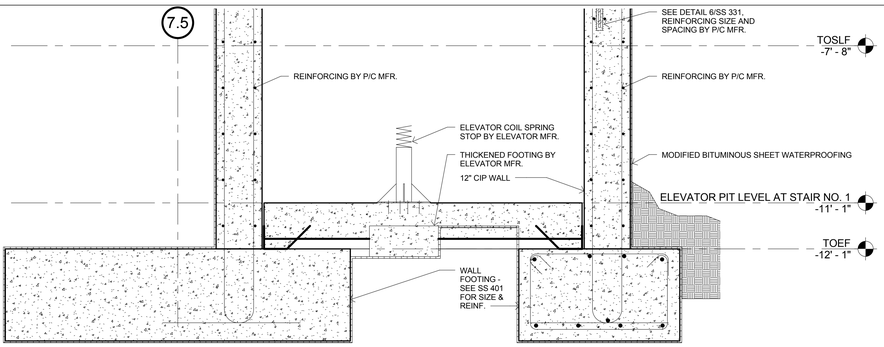
1 CORNER REINF. JOINT 1
1" = 1'-0"



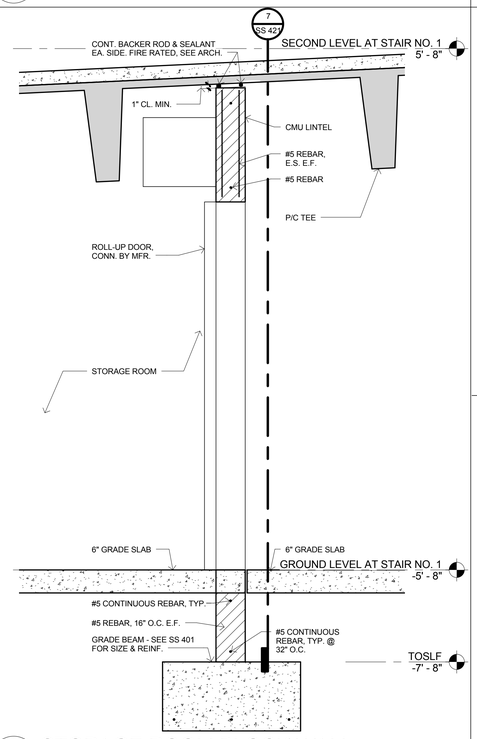
6 SLAB CONTROL JOINT
1" = 1'-0"



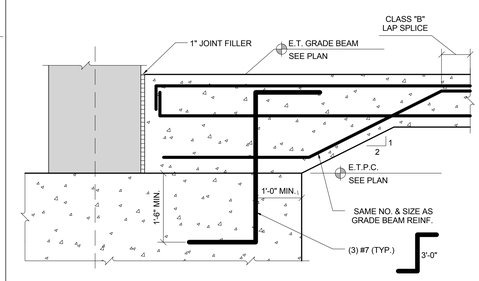
2 CORNER REINF. JOINT 2
1" = 1'-0"



12 COMBINED FOOTING FOR ELEVATOR SHAFT
3/4" = 1'-0"

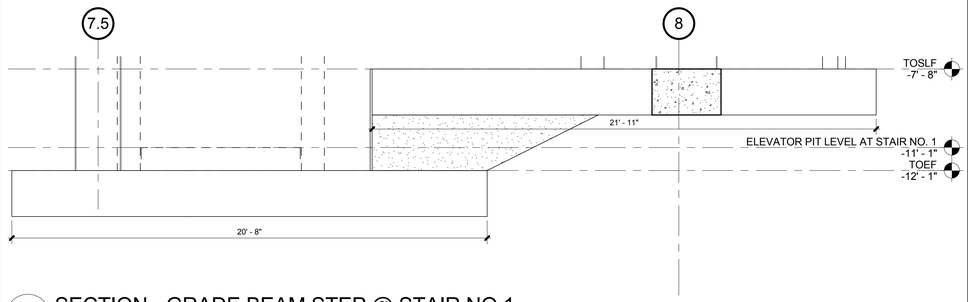


10 STORAGE ROOM BLOCK WALL
3/4" = 1'-0"

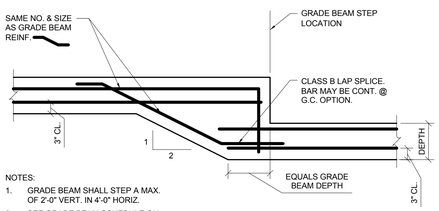


7 TYP. GRADE BEAM STEP/FOOTING
3/4" = 1'-0"

3 VERT. CONSTRUCTION JOINT
1" = 1'-0"

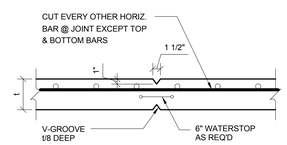


13 SECTION - GRADE BEAM STEP @ STAIR NO.1
3/8" = 1'-0"



NOTES:
1. GRADE BEAM SHALL STEP A MAX. OF 2'-0" VERT. IN 4'-0" HORIZ.
2. SEE GRADE BEAM SCHEDULE ON SS 401 FOR DEPTH DIMENSION.

8 GRADE BEAM STEP
3/4" = 1'-0"



JOINT SPACING: 20' MAX. AND NO MORE THAN 10' FROM CORNER

4 VERT. CONTROL JOINT
1" = 1'-0"

CONSTRUCTION DOCUMENTS - FINAL SUBMISSION

Revisions:	Date

CONSULTANTS:

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

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Drawing Title: Foundation 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 400

Dwg. 91 of 122

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231