Figure 1A.G.1 Partial Revision Change Order Detailing Example 1

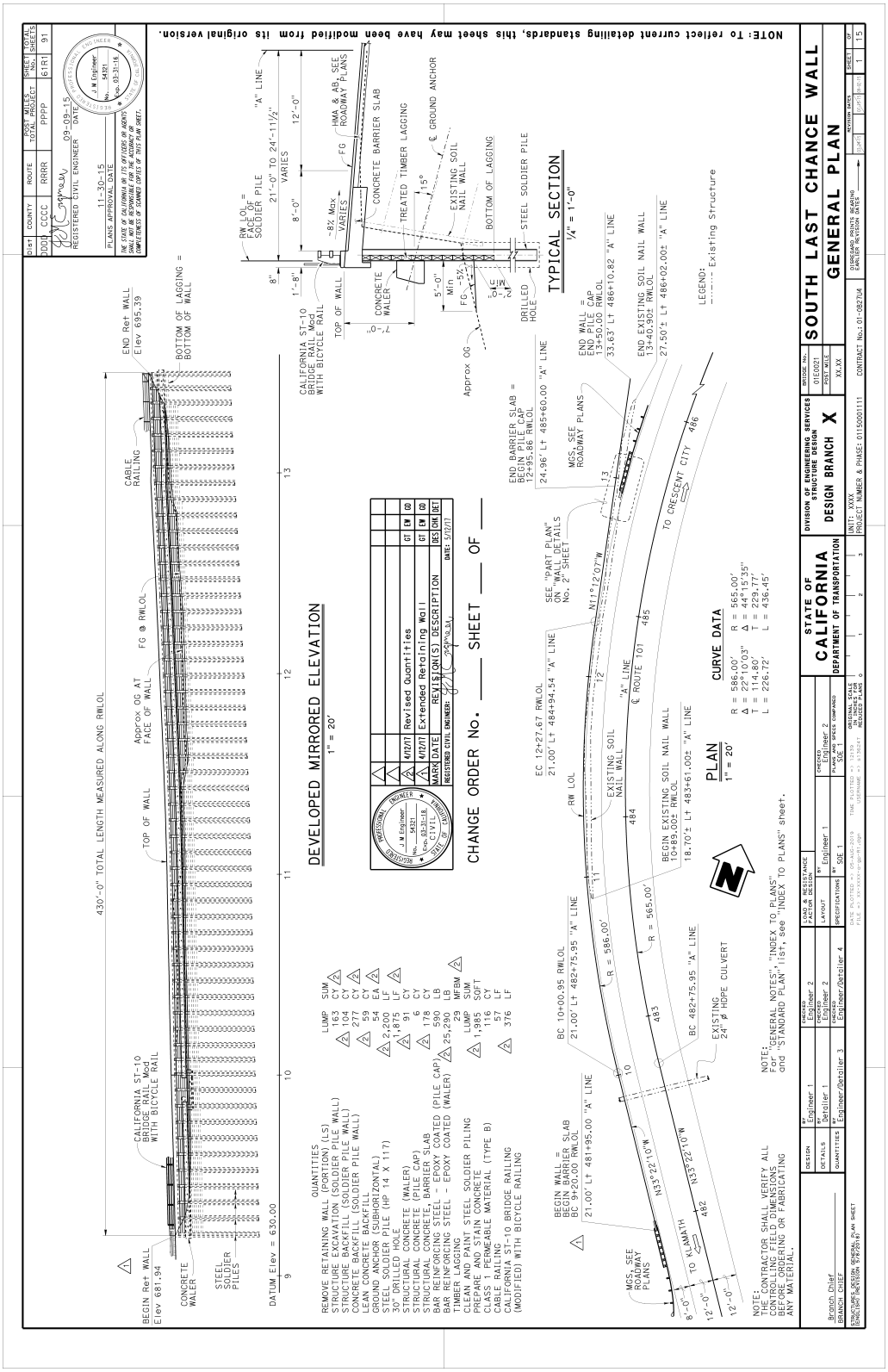


Figure 1A.G.2 Partial Revision Change Order Detailing Example 2

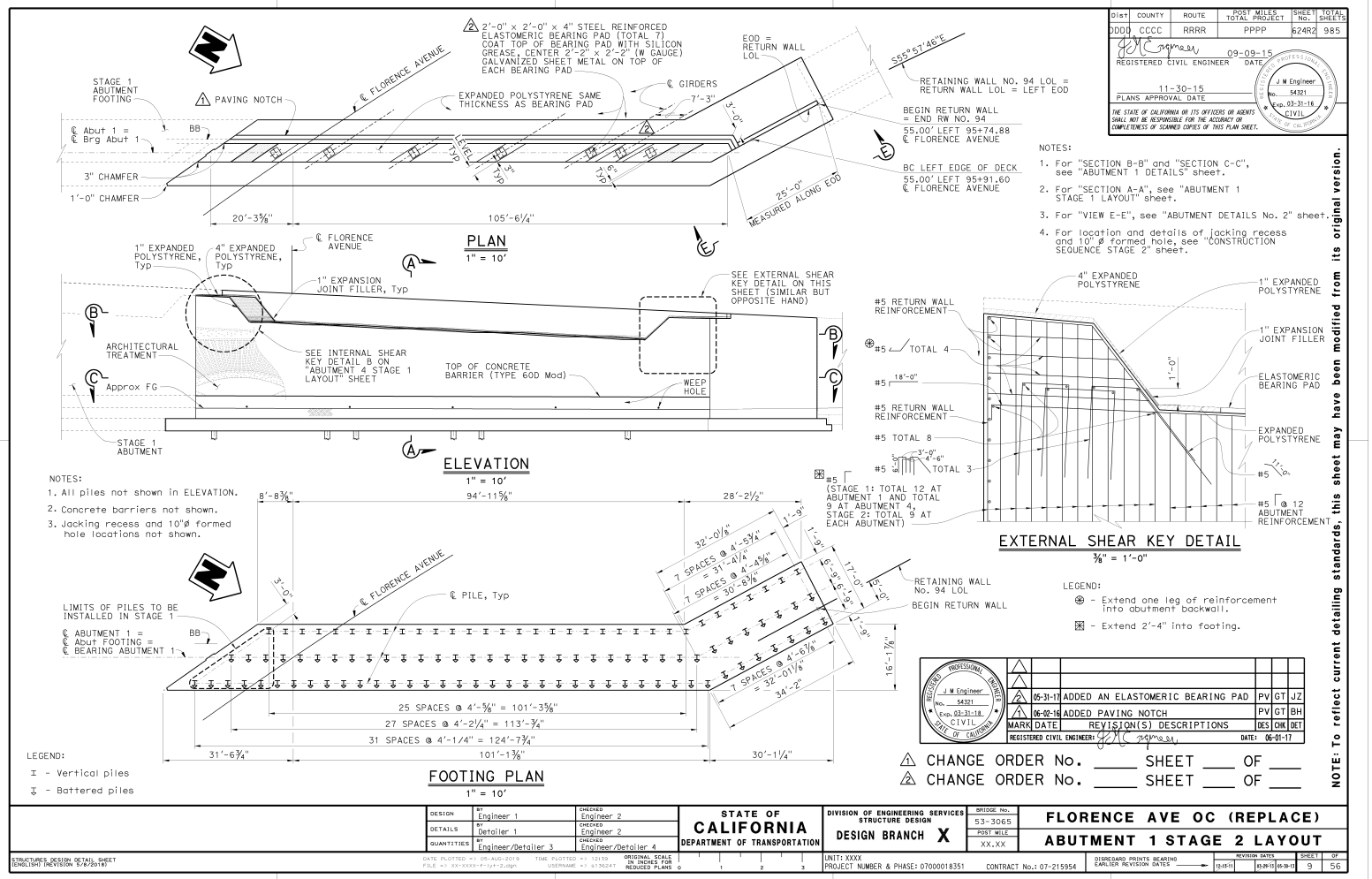


Figure 1A.G.3 Partial Revision Change Order Detailing Example 3

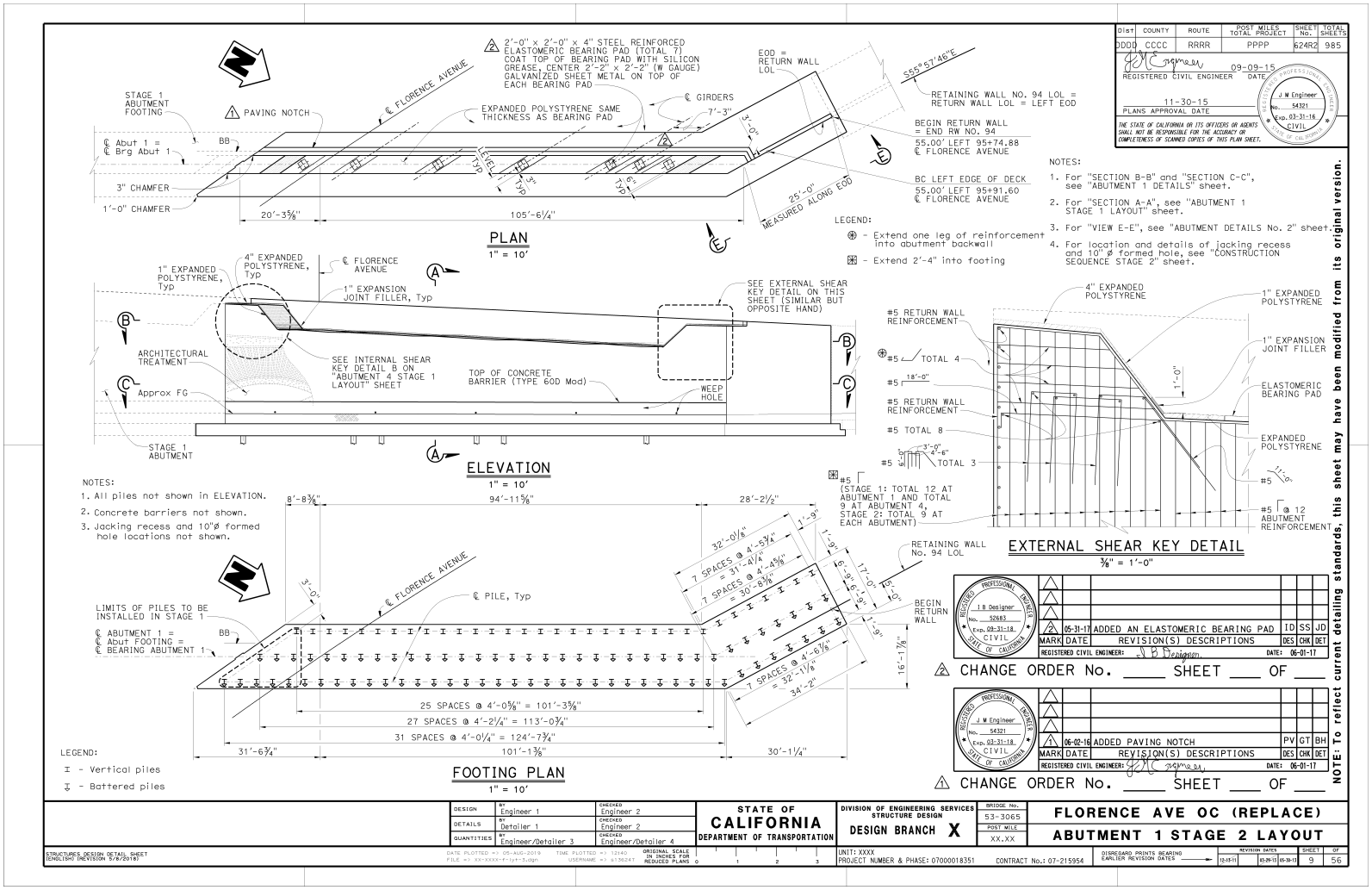


Figure 1A.G.4 Total Replacement Change Order Detailing Example 1

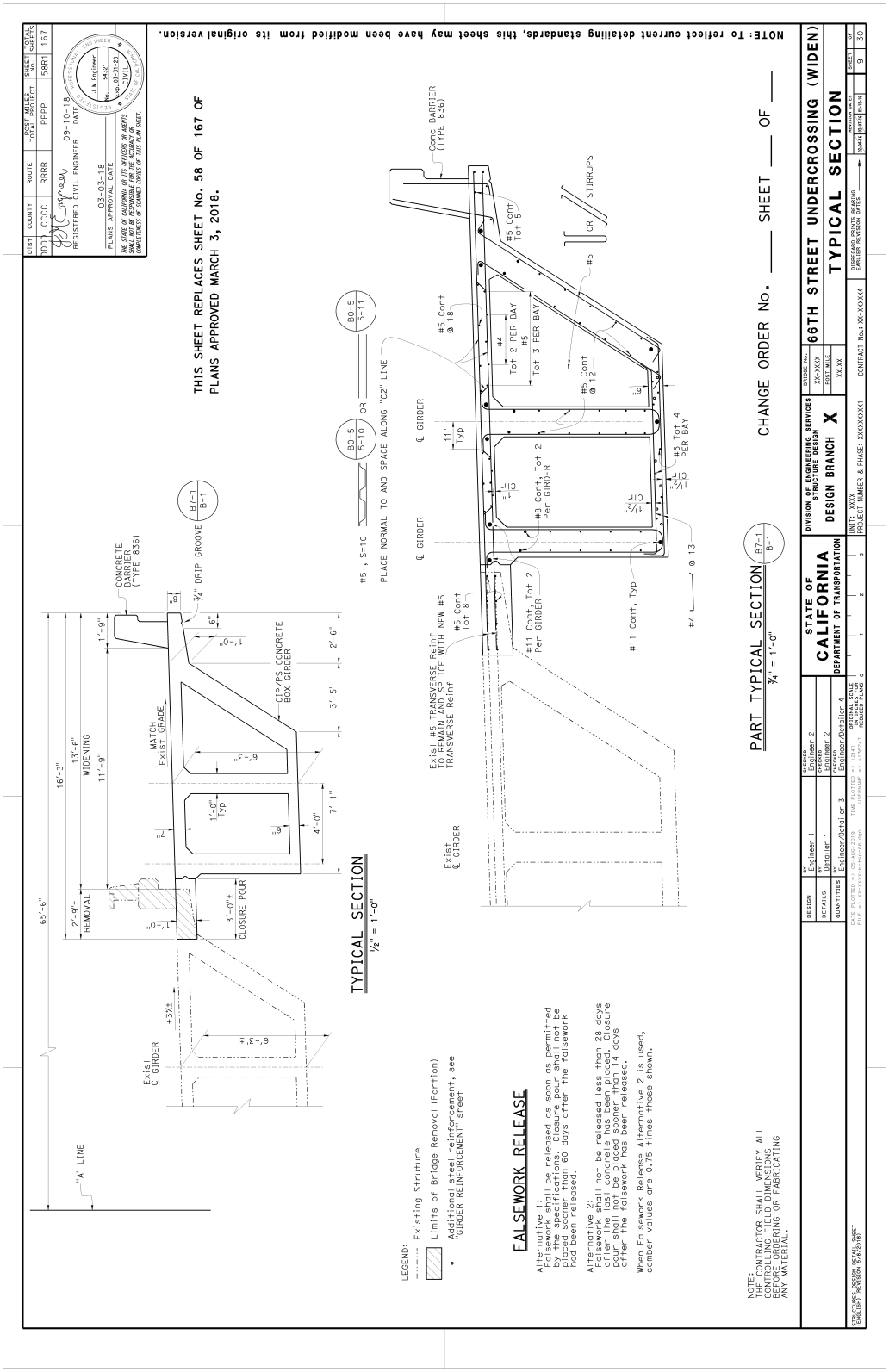


Figure 1A.G.5 Supplemental Change Order Detailing Example 1

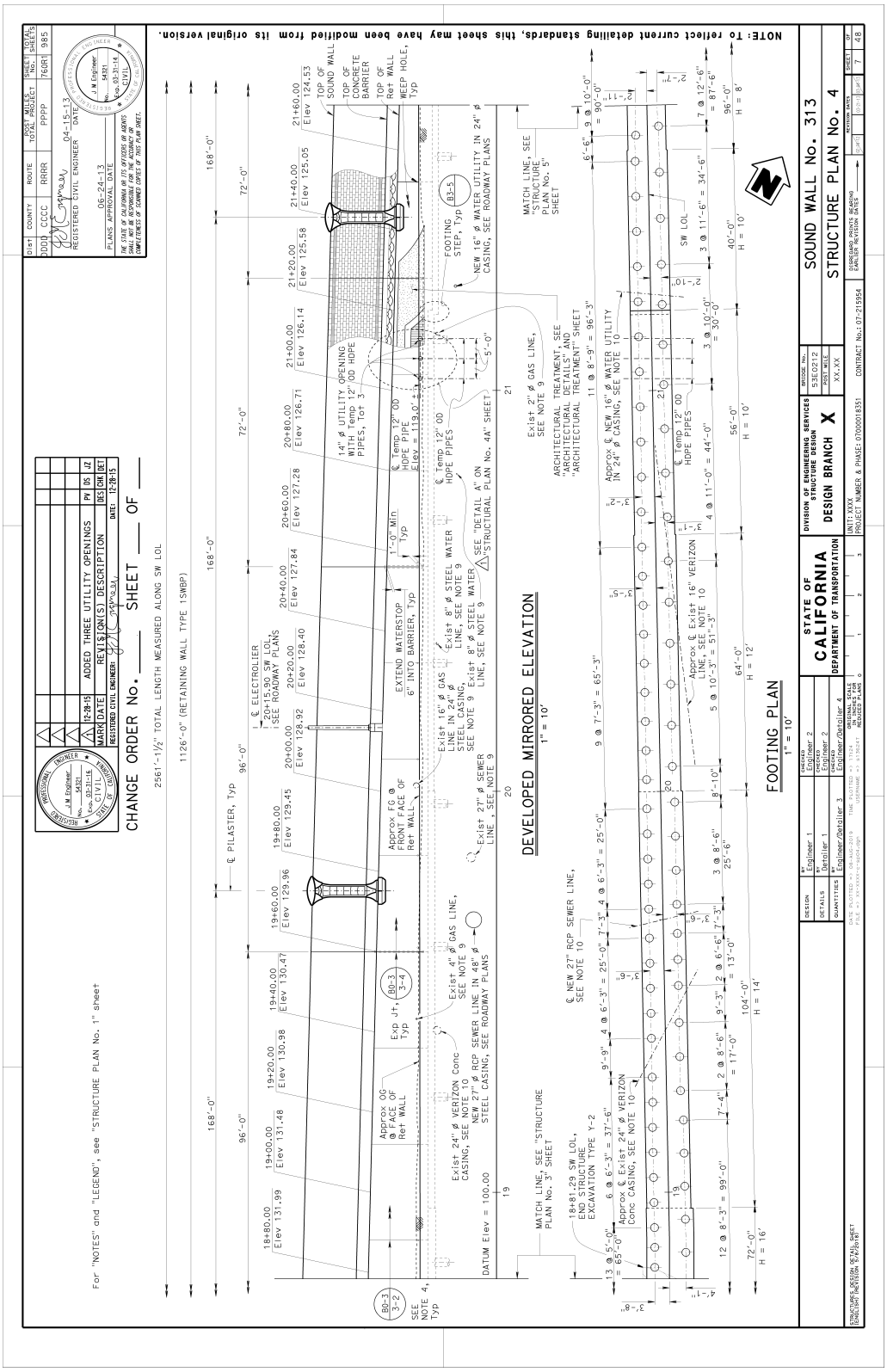
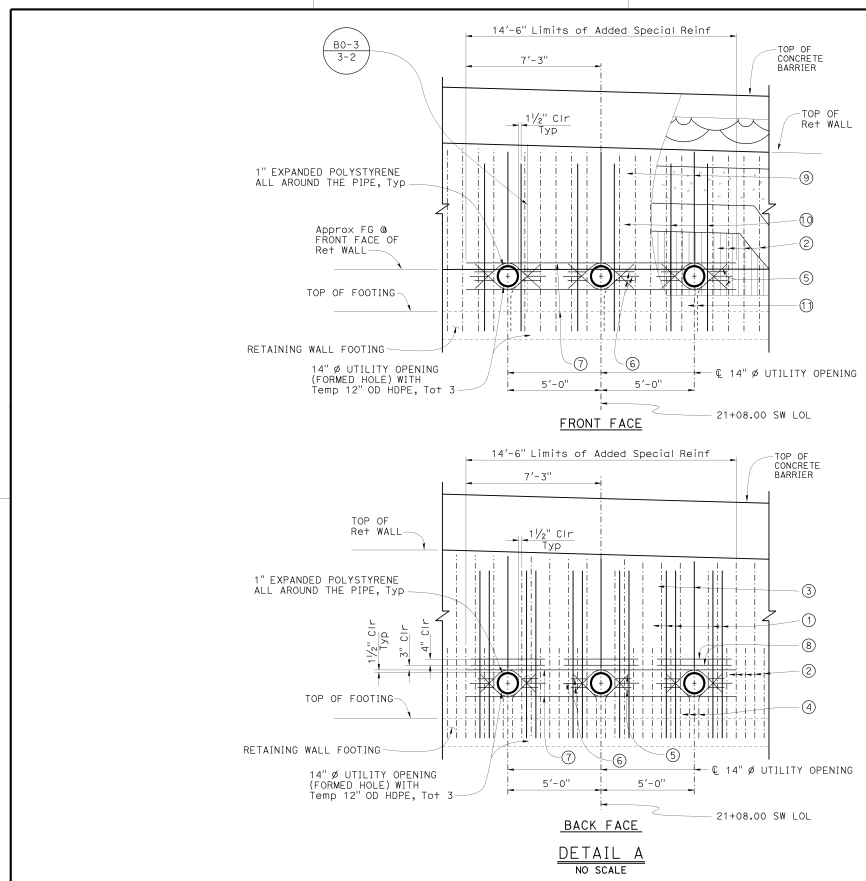


Figure 1A.G.6 Supplemental Change Order Detailing Example



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
DDDD	CCCC	RRRR	PPPP	760S1	985

REGISTERED CIVIL ENGINEER 12-28-15 DATE

06-24-13
PLANS APPROVAL DATE

J M Engineer No. 54321 Exp. 03-31-16 CIVIL STATE OF CALIFORNIA REGISTERED PROFESSIONAL ENGINEER

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

NOTES:

1. Not all Exist Ret Wall Stem and Footing reinforcement shown. For details not shown, see Standard Plan B3-6.
2. Pump Slurry into all HDPE pipes when they are no longer needed. Patch front face of wall at all Utility Opening locations to match the architectural treatment as required.
3. For additional notes, see "STRUCTURE PLAN No. 1" sheet.
4. All longitudinal dimensions measured along SW LOL.

(1) #7 x 9'-0" Dowels Tot 12, Drill and Bond (chemical adhesive) into 10" deep holes. Place dowels between existing vertical stem reinforcement

(2) Existing Retaining Wall Stem reinforcement

(3) Place #7 x 5'-6" @ ℄ Utility Opening, Tot 3

(4) Adjust two existing #7 (ⓑ Bars) to clear each Utility Opening, Tot 6

(5) 2-#7 4'-6" @ each Utility Opening, Tot 6

(6) 6-#5 1'-0" @ each Utility Opening, Tot 18

(7) 4-#7 x 14'-6" (Place 2 reinforcement bars at Top and Bottom of Utility Opening)

(8) 2-#6 x 4'-0" @ each Utility Opening, Tot 6 (Back face only)

(9) Place #5 x 5'-6" @ ℄ Utility Opening, Tot 3

(10) #5 x 9'-0" Dowels, Tot 6 Drill and Bond (chemical adhesive) into 7" deep holes. Place dowels between existing vertical stem reinforcement

(11) Adjust existing #5 to clear each Utility Opening, Tot 3

CHANGE ORDER No. ____ SHEET ___ OF ___

SUPPLEMENTAL SHEET

NOTE: To reflect current detailing standards, this sheet may have been modified from its original version.

	BY	CHECKED
DESIGN	Engineer 1	Engineer 2
DETAILS	Detailer 1	Engineer 2
QUANTITIES	Engineer/Detailer 3	Engineer/Detailer 4

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES
STRUCTURE DESIGN
DESIGN BRANCH X

BRIDGE No. 53E0212
POST MILE XX.XX

SOUND WALL No. 313
STRUCTURE PLAN No. 4A

STRUCTURES DESIGN DETAIL SHEET (ENGLISH) (REVISION 5/8/2018)

DATE PLOTTED => 08-AUG-2019 TIME PLOTTED => 11:24
FILE => XX-XXXX-c-sp04A.dgn USERNAME => s136247
ORIGINAL SCALE IN INCHES FOR REDUCED PLANS 0 1 2 3

UNIT: XXXX
PROJECT NUMBER & PHASE: 07000018351
CONTRACT No.: 07-215954

DISREGARD PRINTS BEARING EARLIER REVISION DATES 12-28-15

REVISION DATES | SHEET 7 | OF 48

Figure 1A.G.7 Additional Change Order Detailing Example

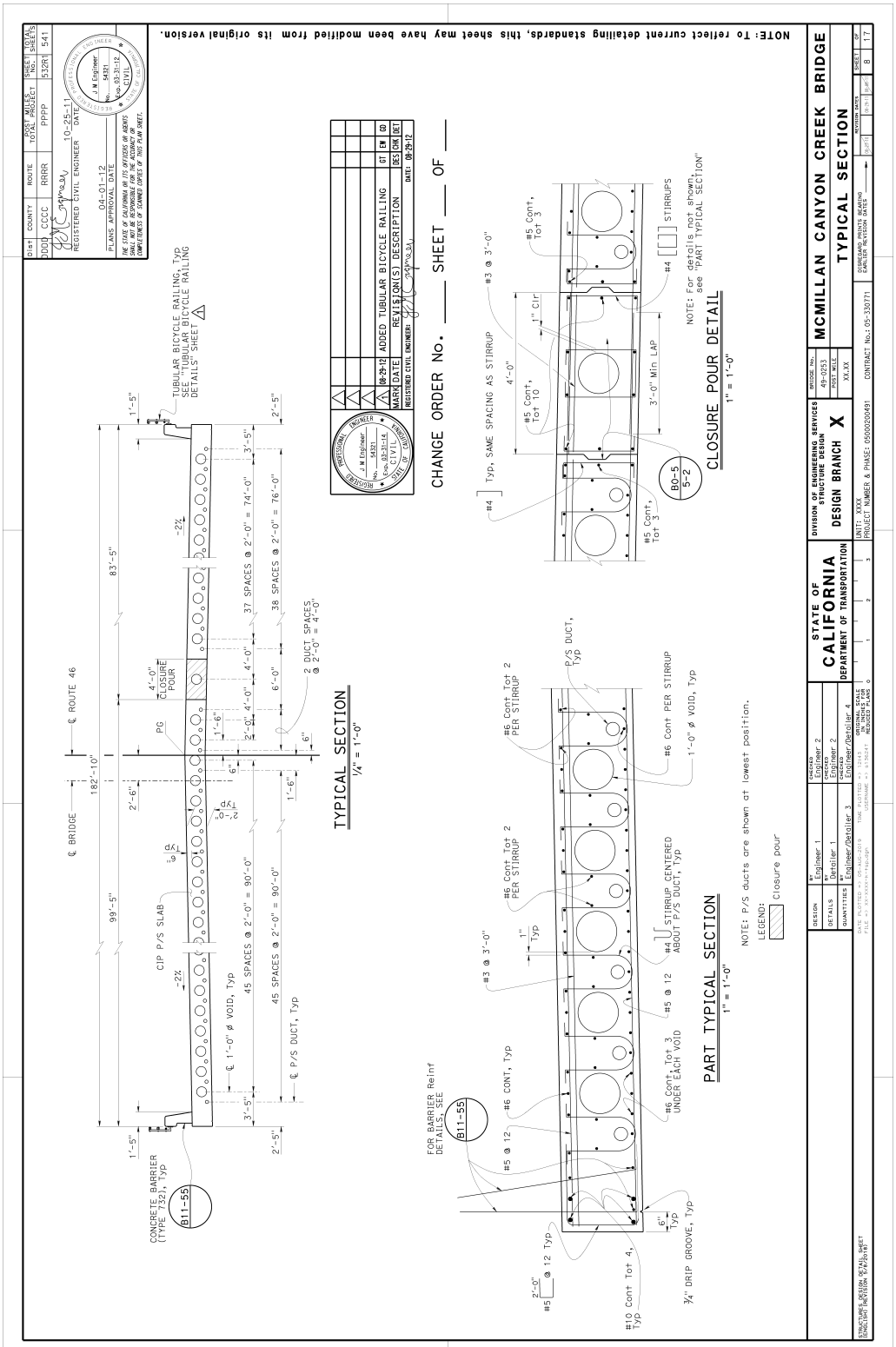
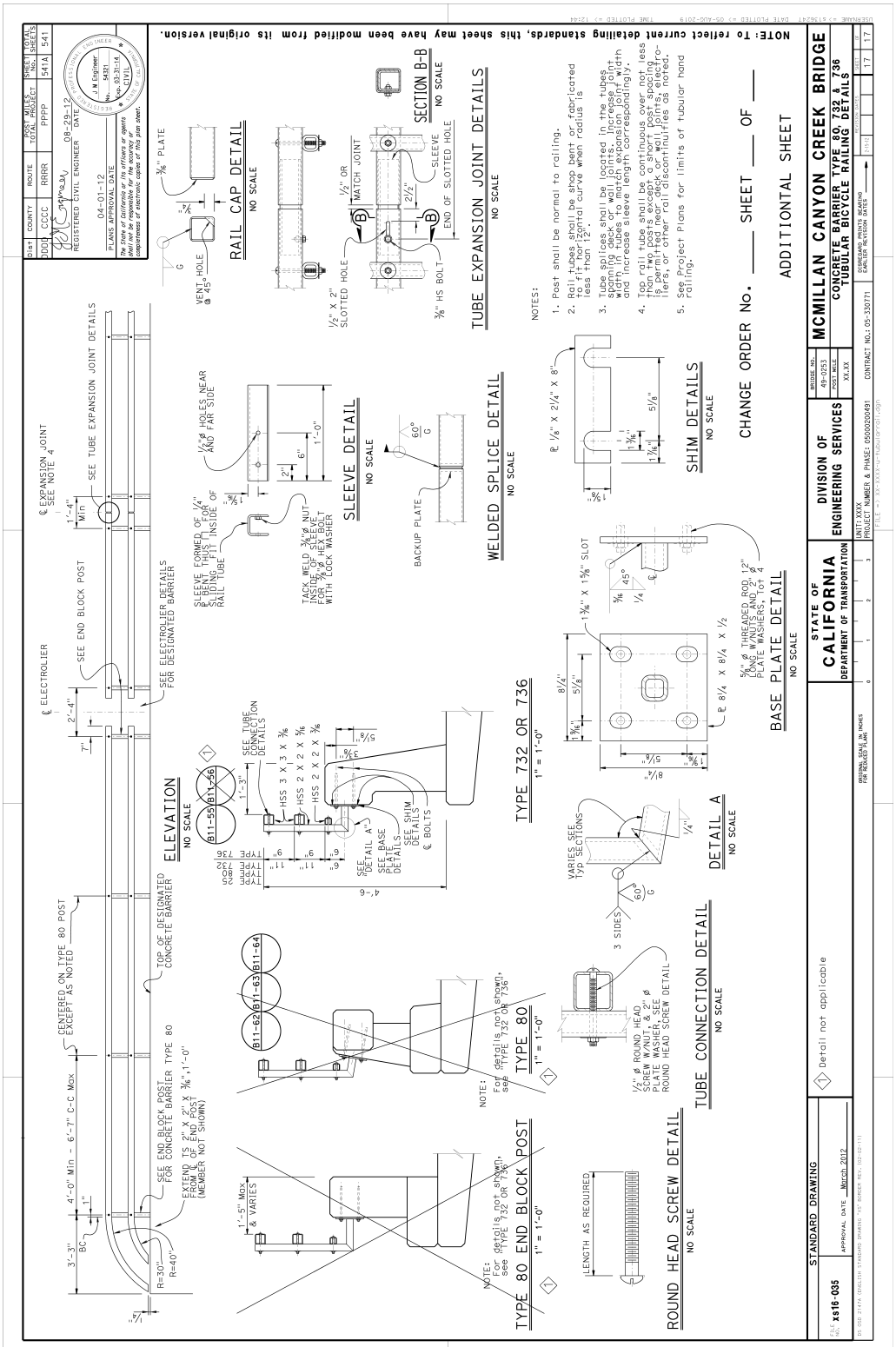



Figure 1A.G.8 Additional Change Order Detailing Example