



Figure 3A.C.1 Structure Plan Detailing Example 1

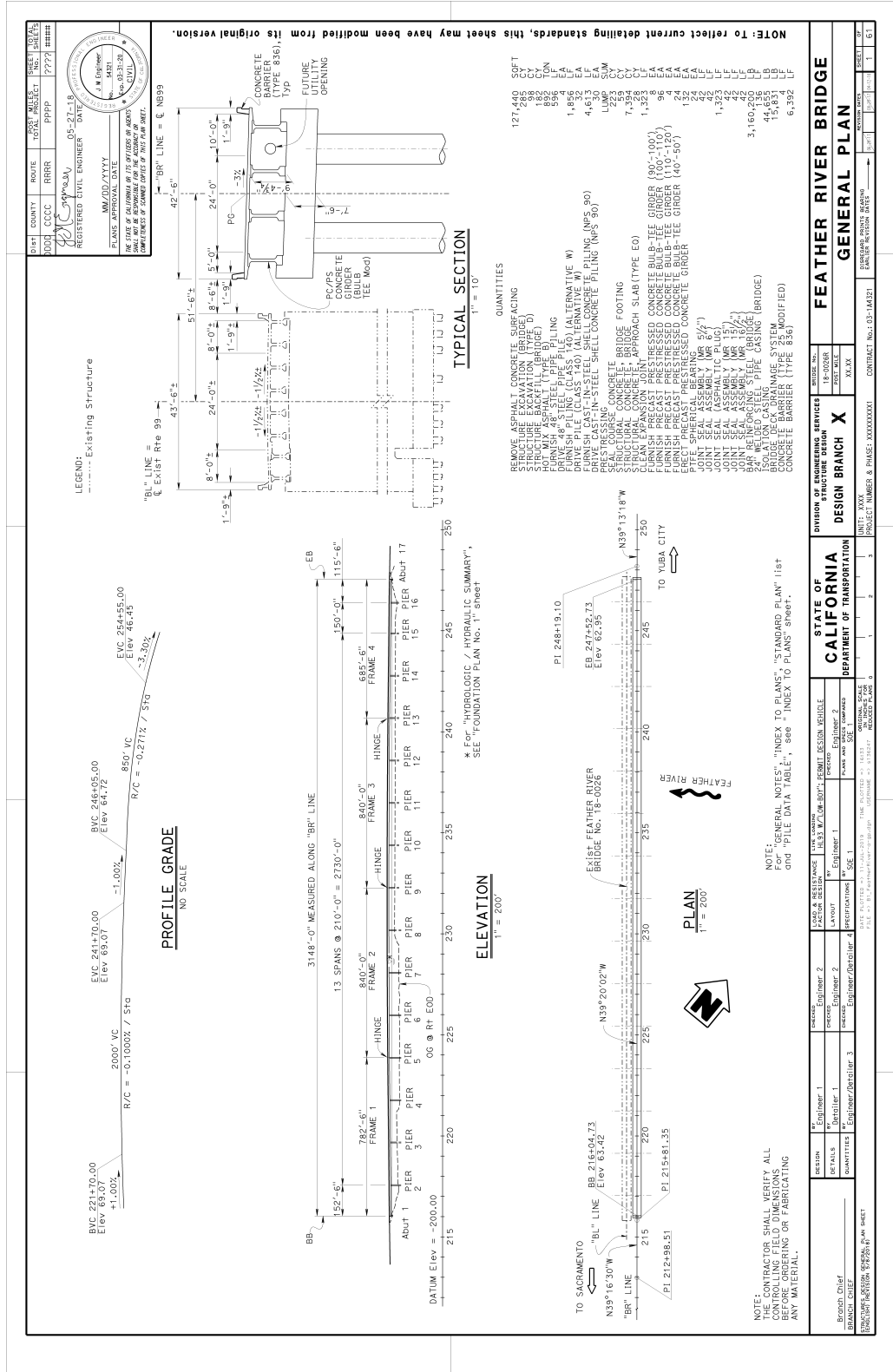




Figure 3A.C.2 Structure Plan Detailing Example 2

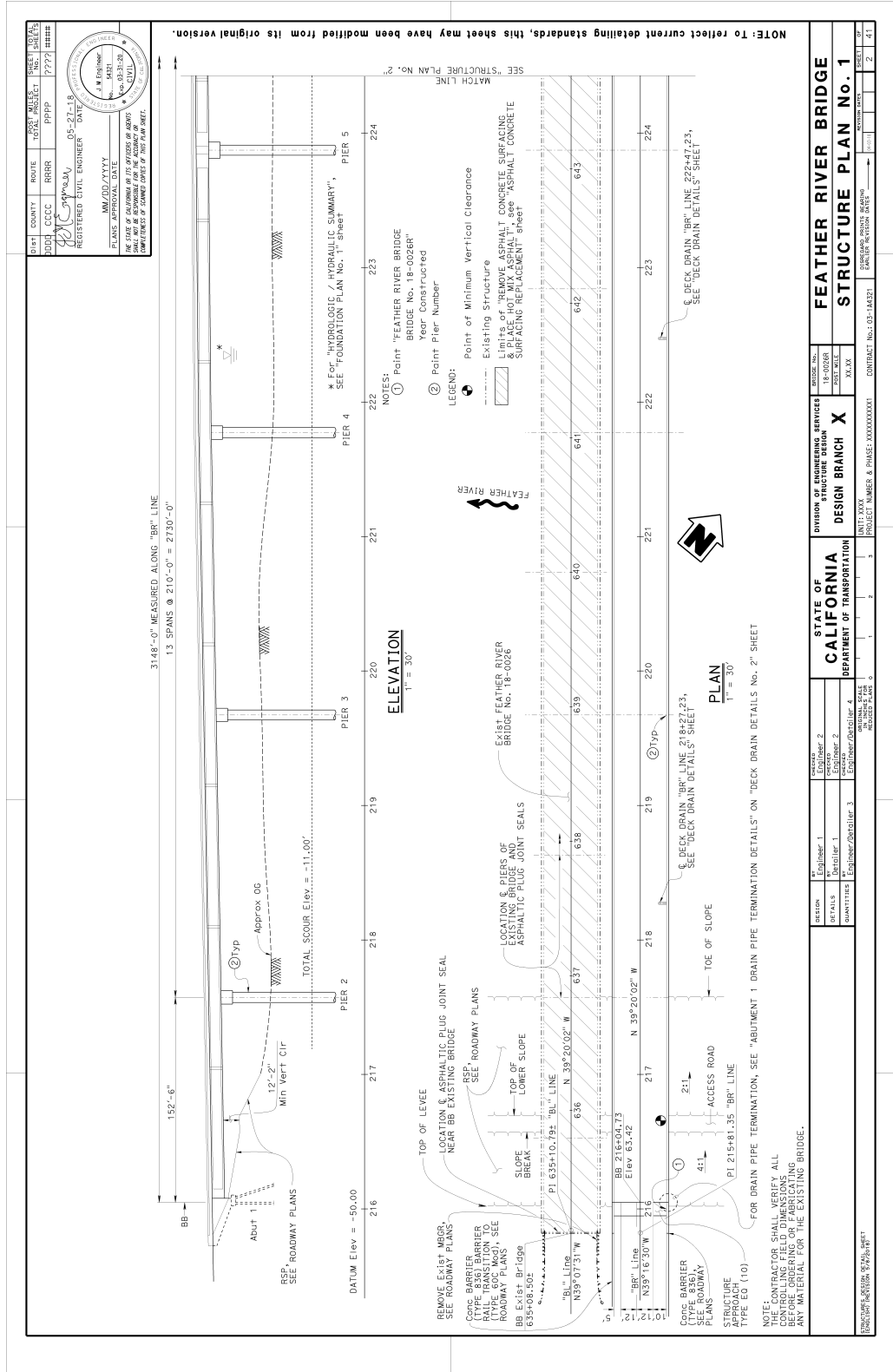




Figure 3A.C.3 Modified Standard Retaining Walls (Types 1, 5, 6 or 7) Detailing Example

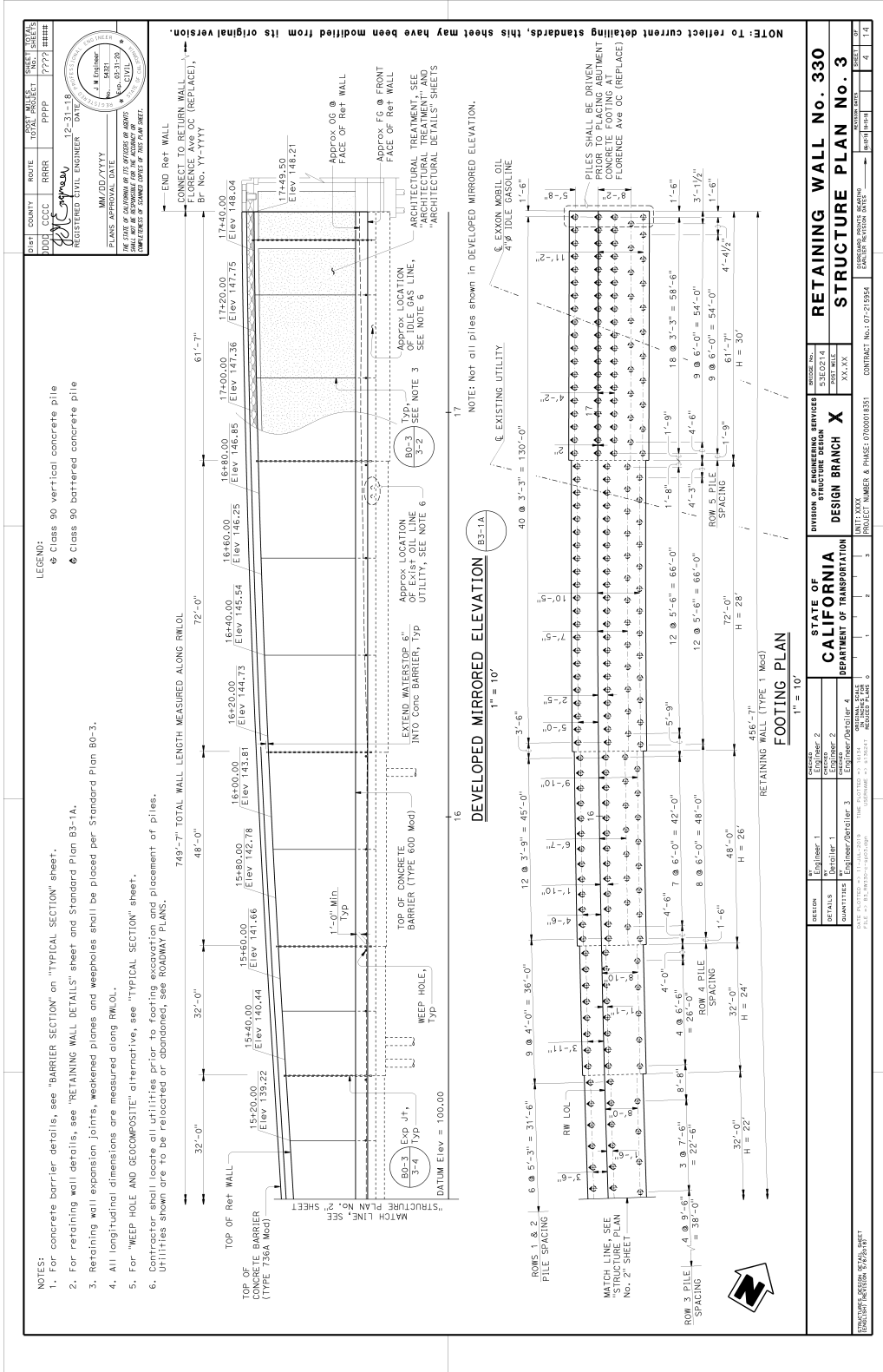
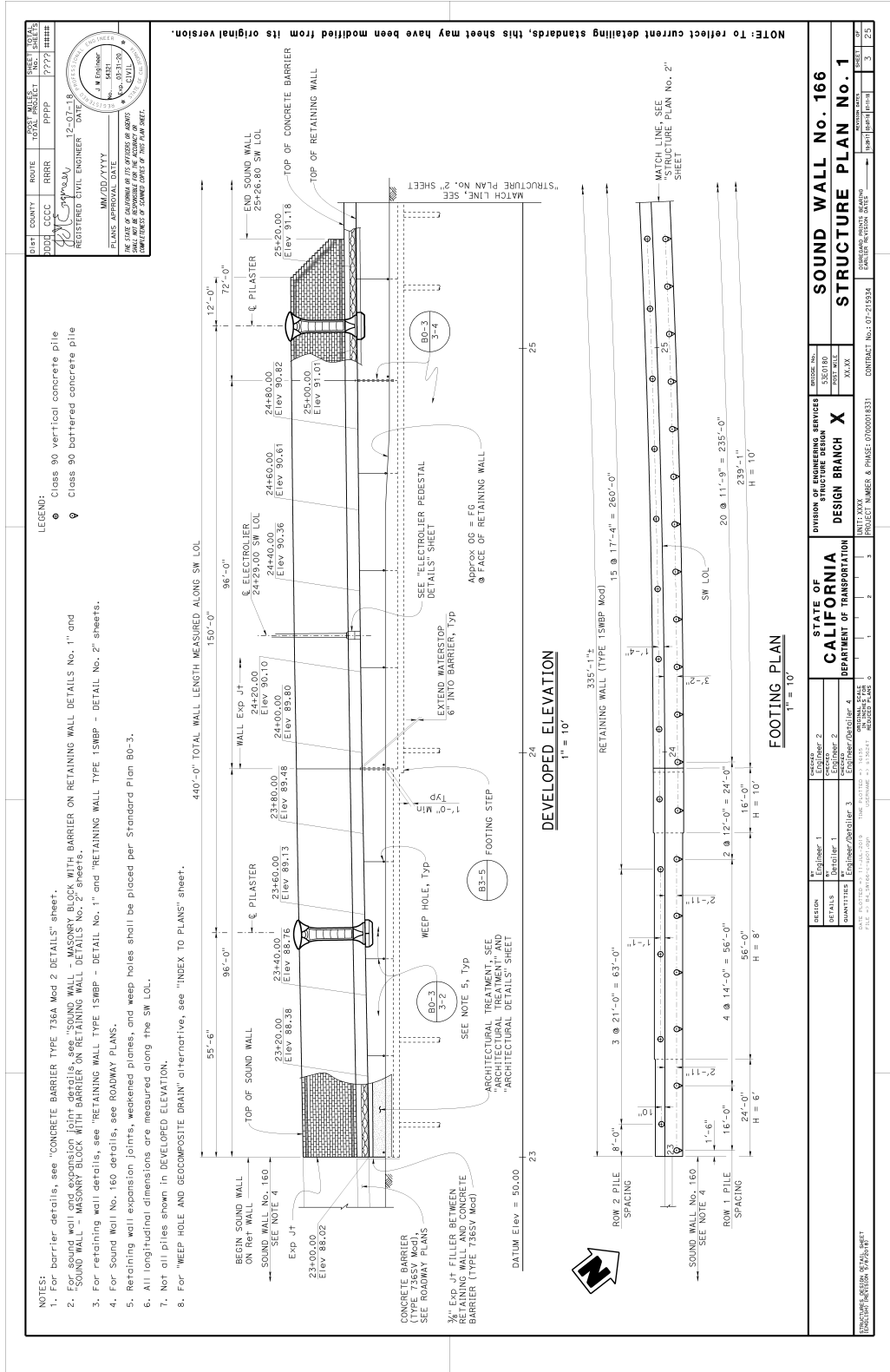




Figure 3A.C.4 Modified Standard Retaining Walls (Types 1SW, 5SW or 7SW) Detailing Example



PROJECT NUMBER: 07-21924		CONTRACT NO.: 07-21924	
PROJECT NUMBER & PHASE: 07-21924		SHEET NO.: 3	
DIVISION OF HIGHWAY SERVICES		DESIGN BRANCH X	
STATE OF CALIFORNIA		STRUCTURE PLAN No. 1	
DEPARTMENT OF TRANSPORTATION		SOUND WALL No. 166	
DATE: 12/15/18		DRAWN BY: J. K. K.	
DESIGNED BY: J. K. K.		CHECKED BY: J. K. K.	
APPROVED BY: J. K. K.		DATE: 12/15/18	



Figure 3A.C.5 Soldier Pile, Tangent or Secant Walls Detailing Example

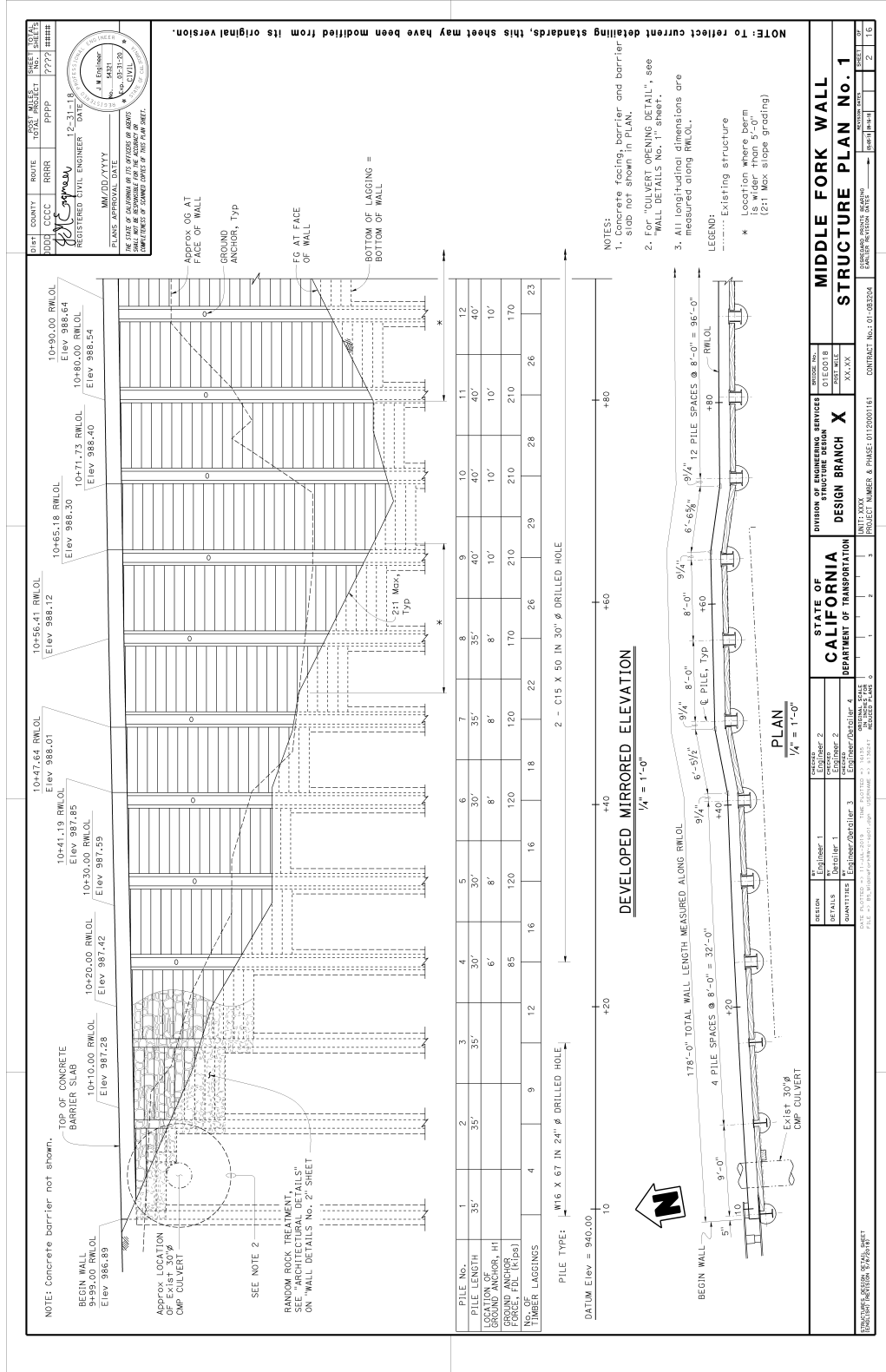




Figure 3A.C.6 Soil Nail Wall Detailing Example

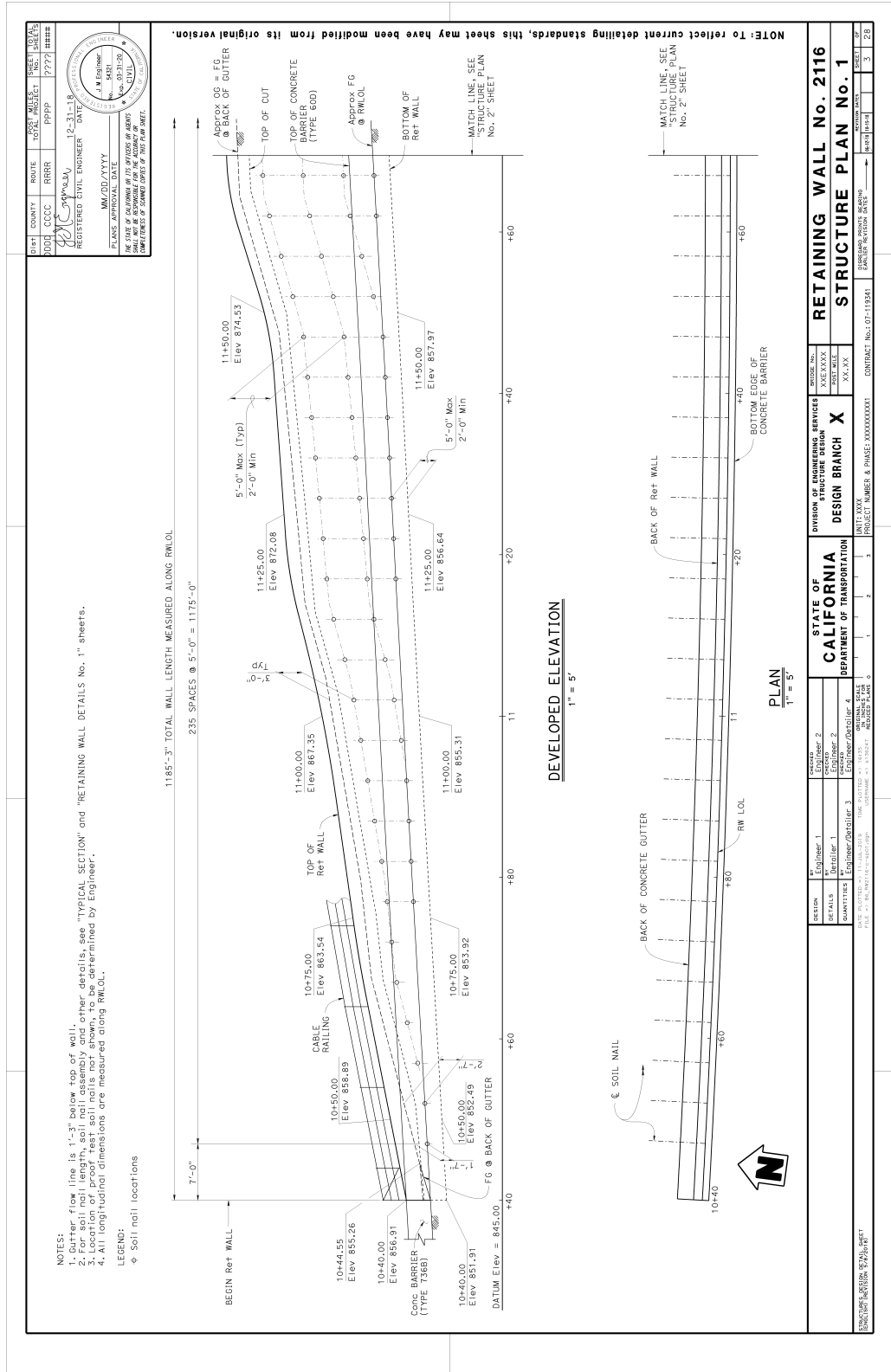
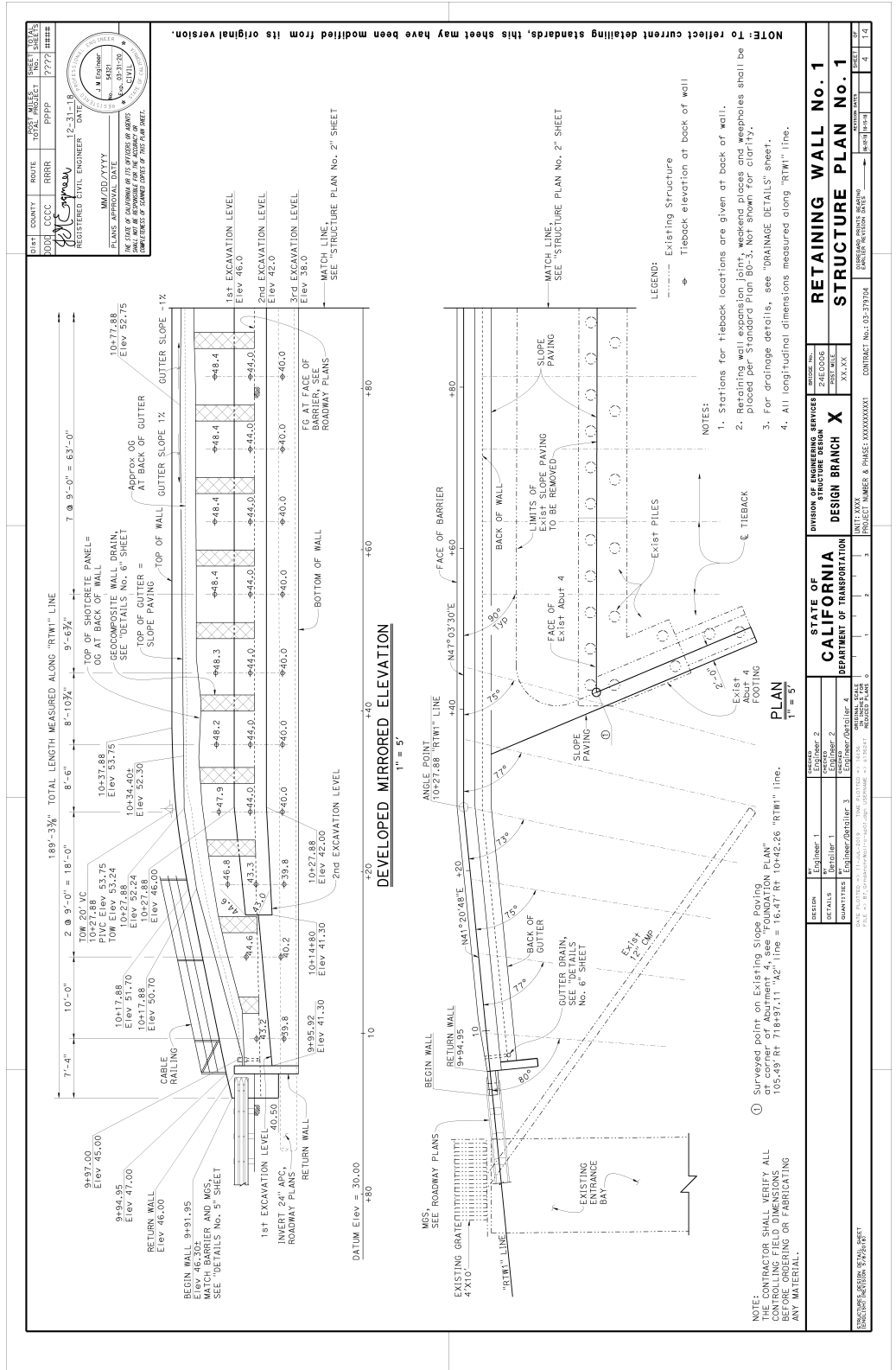




Figure 3A.C.7 Ground Anchor Wall Detailing Example



DIST	COUNTY	ROUTE	POST MILESET	SHEET NO.	TOTAL SHEETS
0001	CCCC	RRRR	PPPP	7777	8888
<p>REGISTERED CIVIL ENGINEER DATE 12-31-18</p> <p>PLANS APPROVAL DATE MM/DD/YYYY</p> <p>BE STATE OF CALIFORNIA OR ITS AGENTS OR AGENTS OF AGENTS</p> <p>DATE OF EXPIRATION OF LICENSE OR PERMIT</p>					

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

DIVISION OF HIGHWAY SERVICES DESIGN BRANCH X		RETAINING WALL No. 1 STRUCTURE PLAN No. 1	
REGION 1 ENGINEER 1 SUPERVISOR 1	REGION 2 ENGINEER 2 SUPERVISOR 2	REGION 3 ENGINEER 3 SUPERVISOR 3	REGION 4 ENGINEER 4 SUPERVISOR 4
DATE PLOTTED: 01/14/2019 TIME PLOTTED: 10:54:58 AM FILE: S:\PROJECTS\2018\18030\18030.dwg		CONTRACT NO. 13-27104 SHEET NO. 1 OF 4	