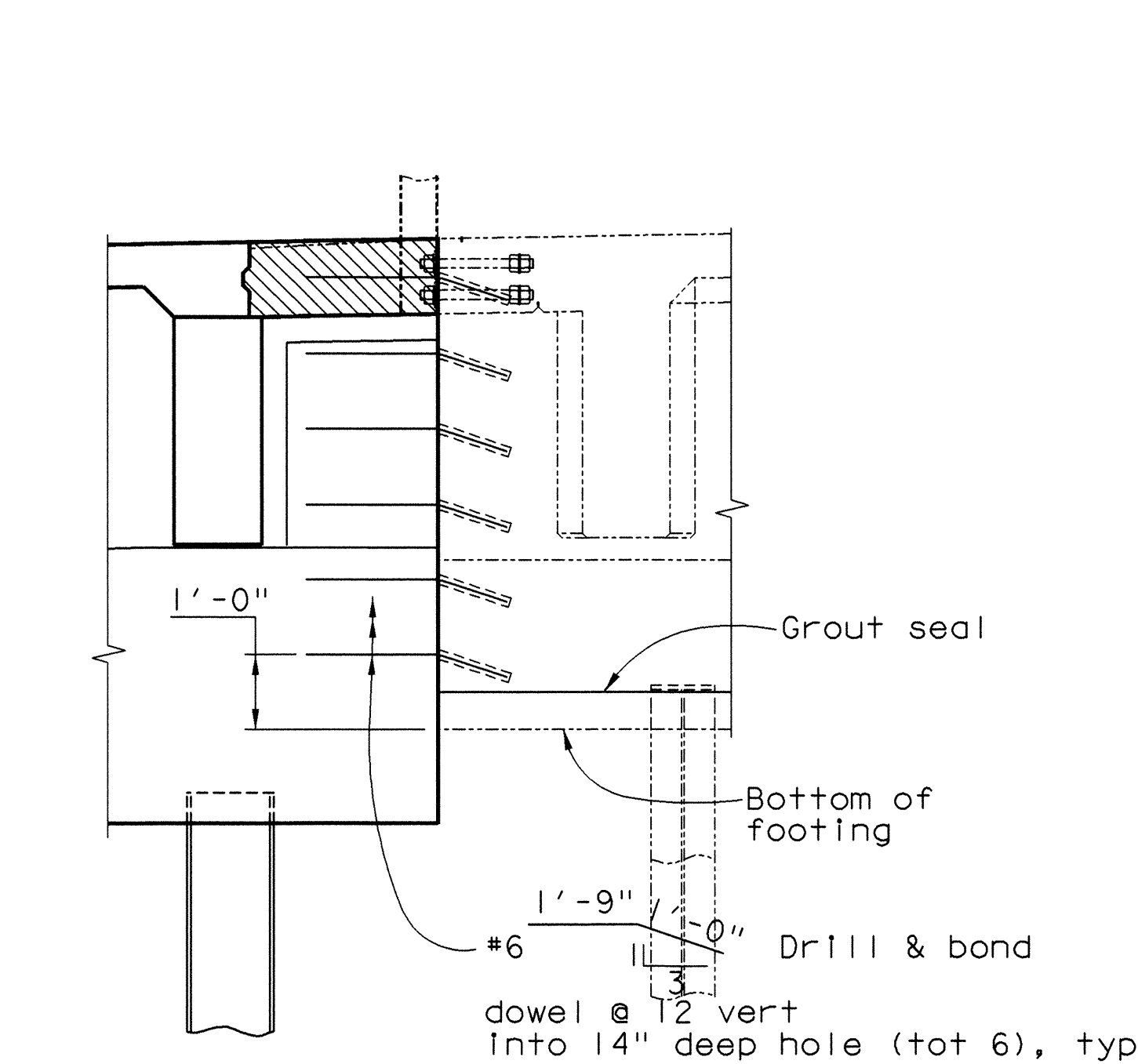
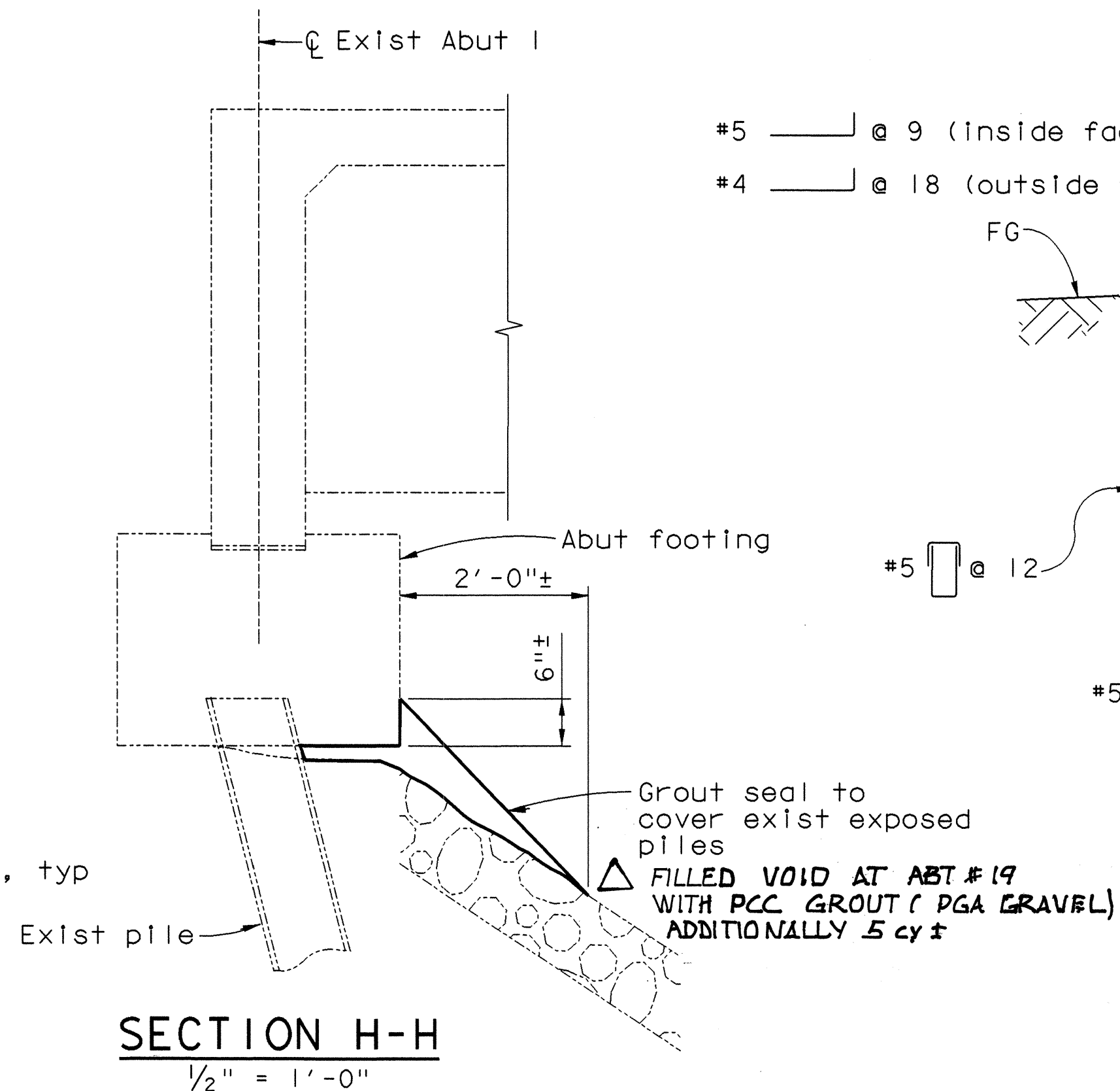
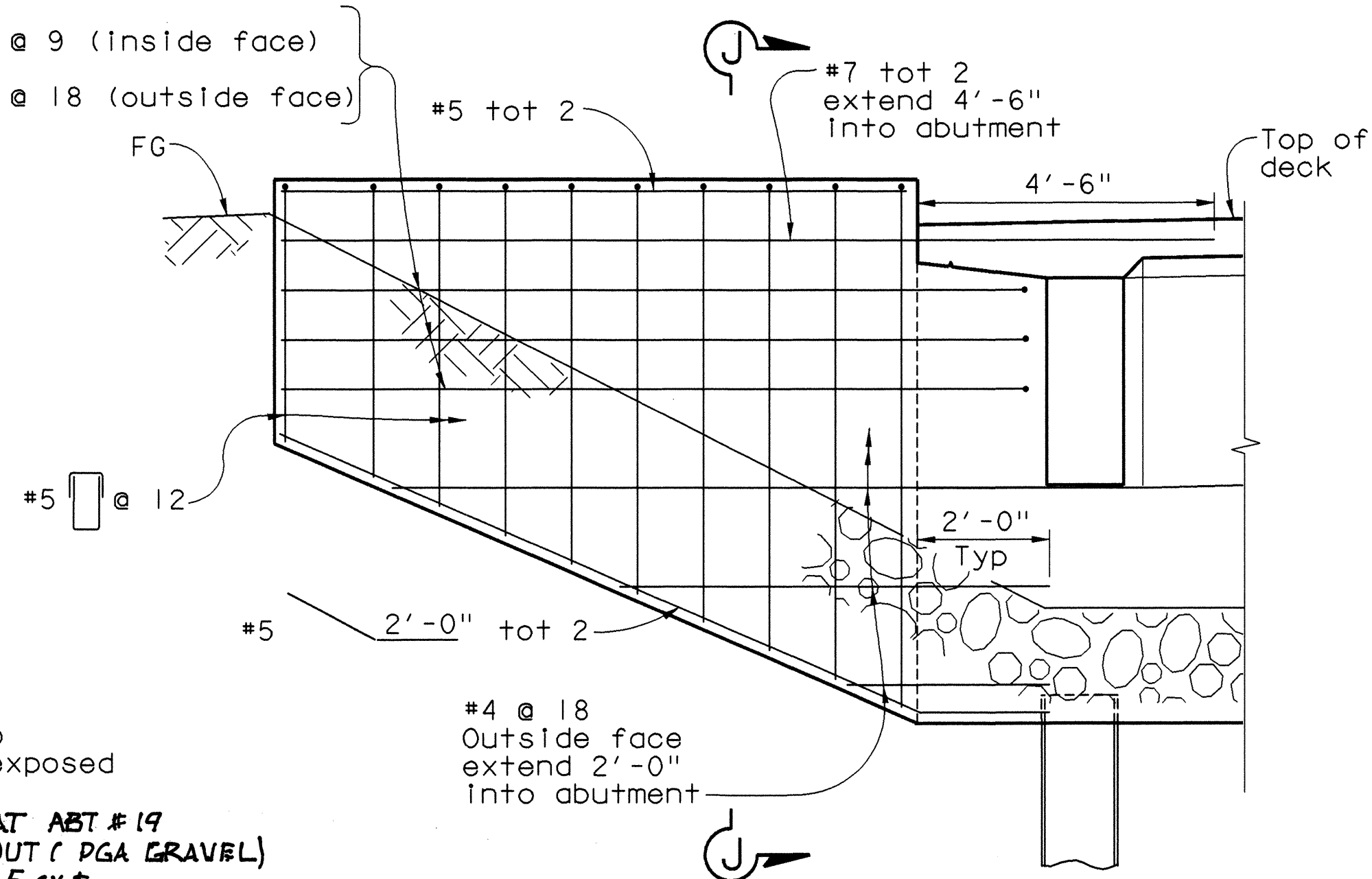




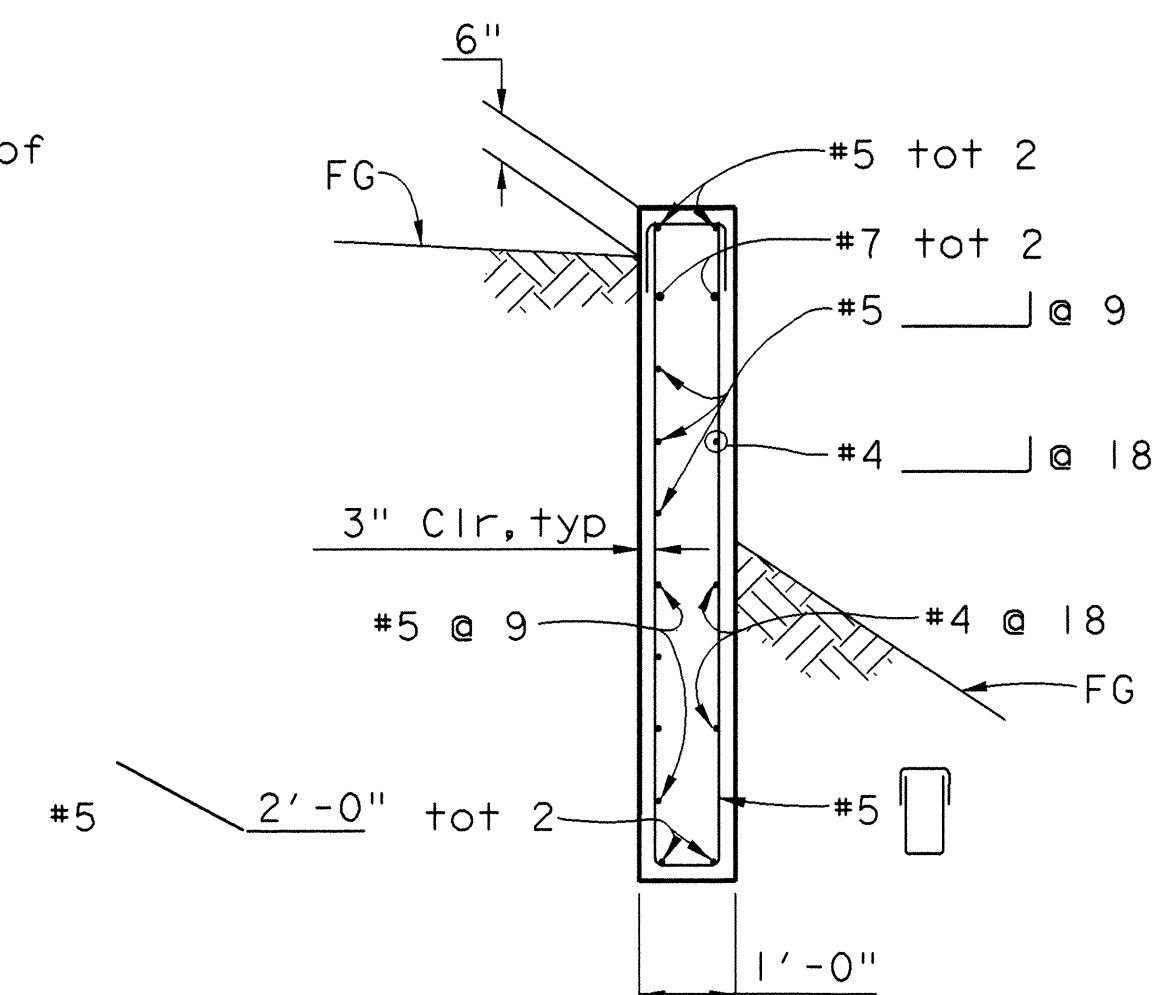
SECTION G-G
1/2" = 1'-0"



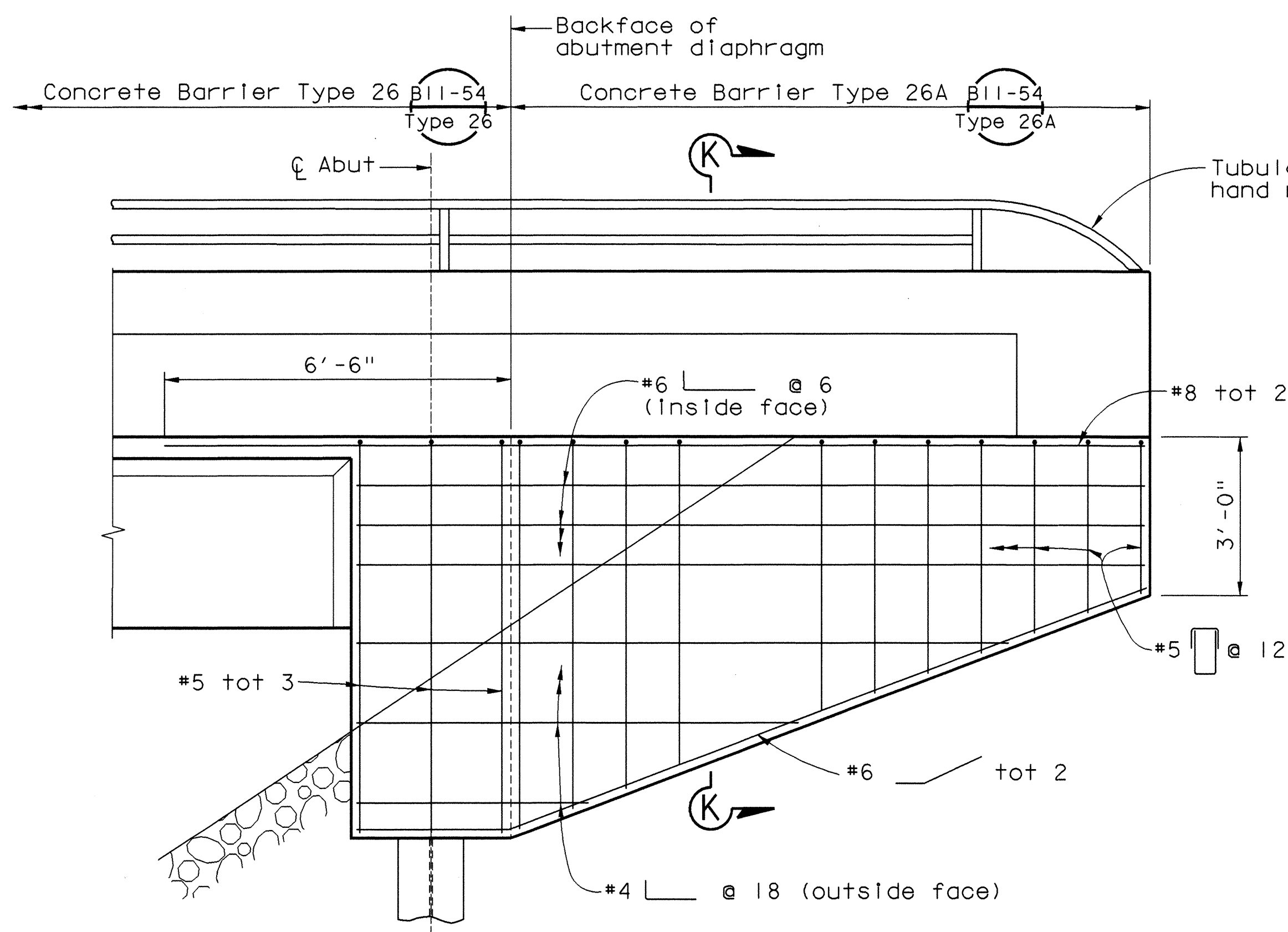
SECTION H-H
1/2" = 1'-0"



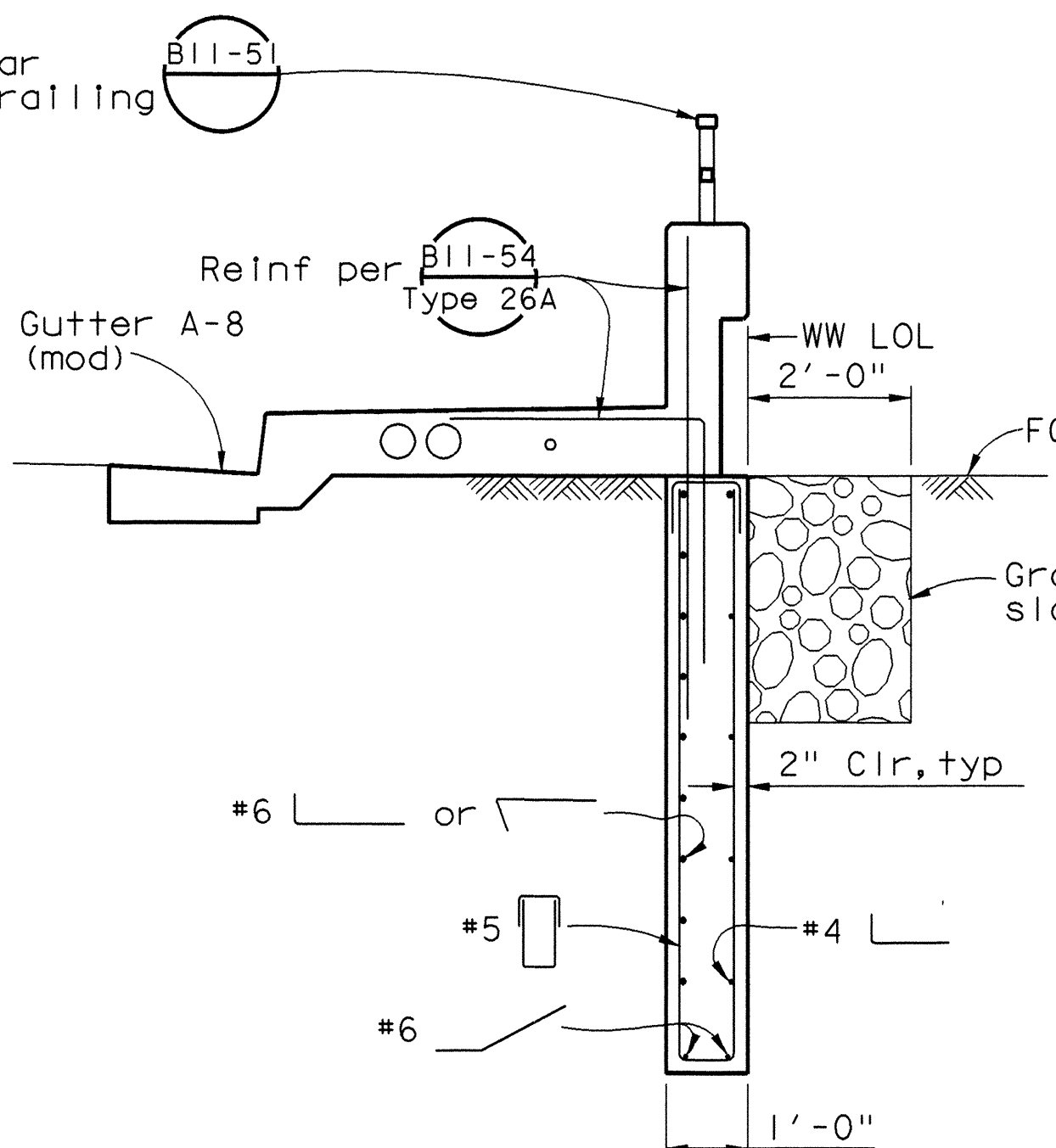
ABUTMENT 1 WINGWALL-RIGHT ELEVATION
1/2" = 1'-0"



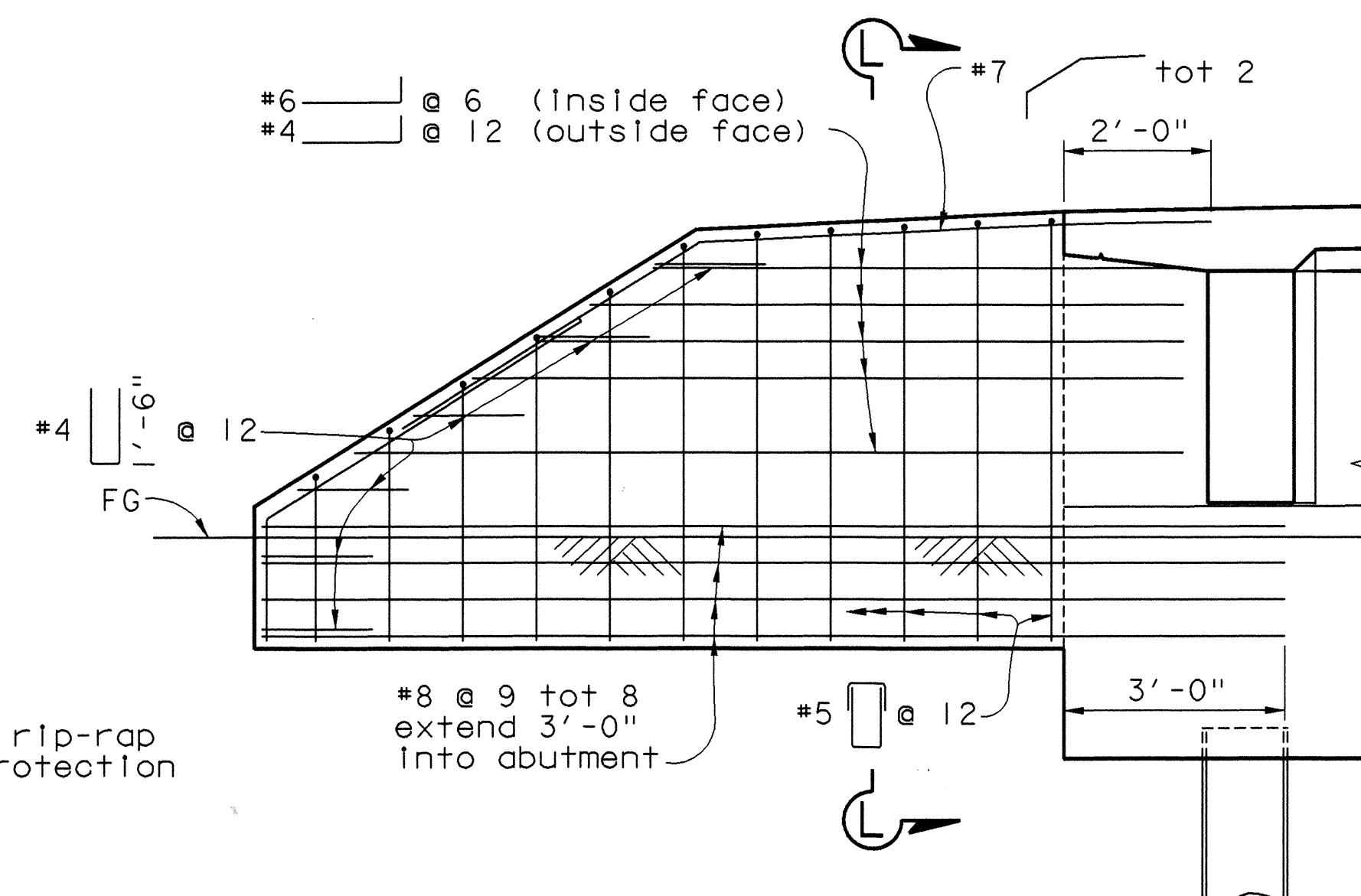
SECTION J-J
1/2" = 1'-0"



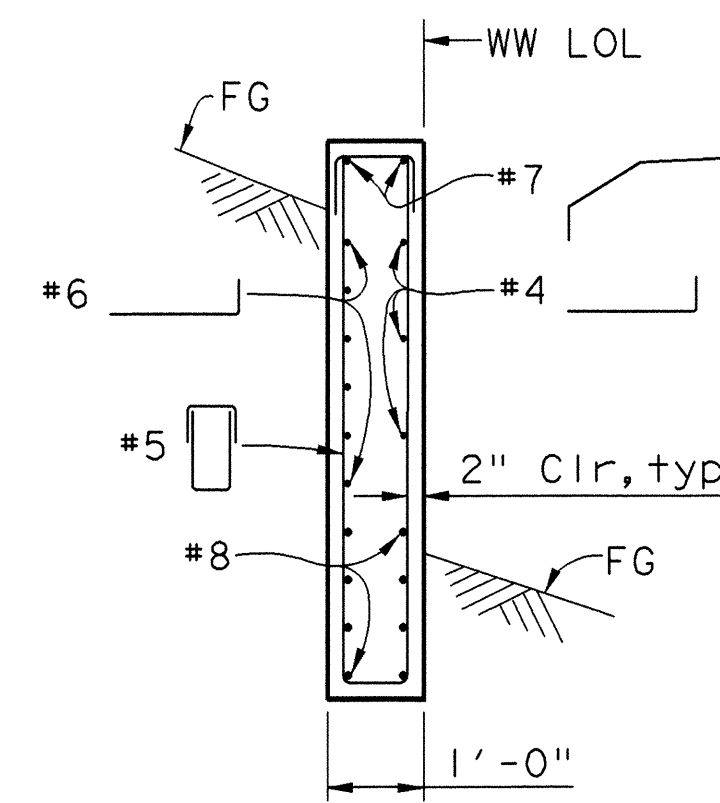
ABUTMENT 1 WINGWALL-LEFT ELEVATION
1/2" = 1'-0"



SECTION K-K
1/2" = 1'-0"



ABUTMENT 19 WINGWALL ELEVATION
1/2" = 1'-0"



SECTION L-L
1/2" = 1'-0"

Note:
Contractor shall verify all controlling field dimensions
before ordering or fabricating any material

W. Koo & Associates, Inc.
600 The City Parkway West, Suite 310
Orange, CA 92668
PH: (714) 456-0280
FAX: (714) 456-0295

ORANGE COUNTY RESOURCES AND DEVELOPMENT MANAGEMENT DEPARTMENT		GLASSELL STREET BRIDGE WIDENING OVER SANTA ANA RIVER	
ABUTMENT DETAILS NO. 2		SHEET 45R OF 70	
DESIGNED: X. WU	CHECKED: S. SHARIFAN	SCALE: AS SHOWN	DATE: 7/19/02
DRAWN: G. BUELOW		DRAWING NO.	

Date Plotted: 07/25/2005

File Name: t:\cad\010-14\glassell\gl_ad2.dgn

Border sheet last modified 06-Nov-1999