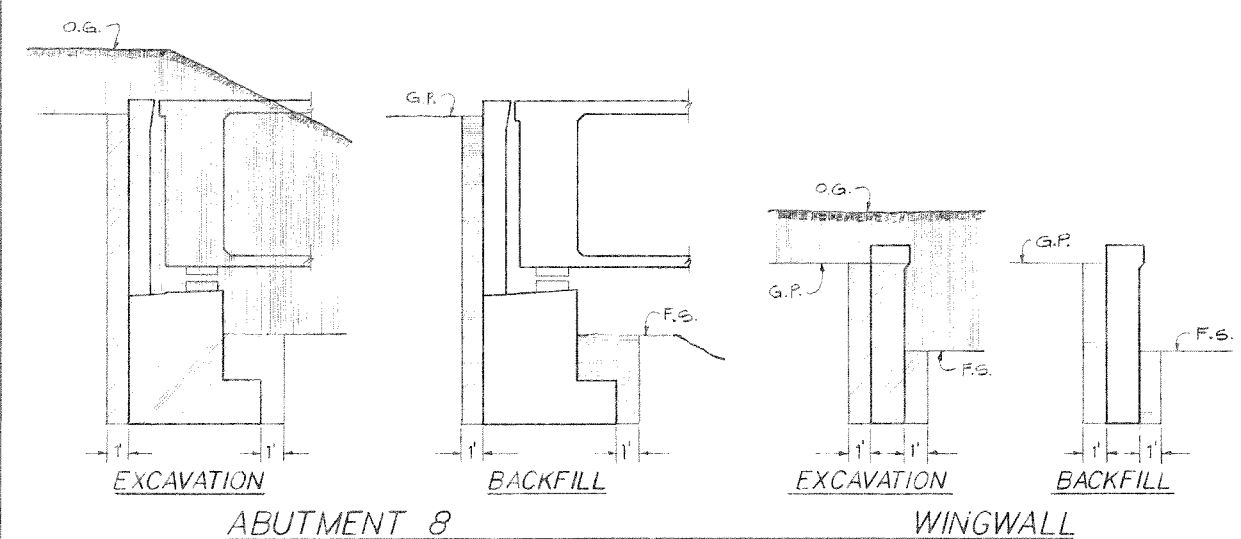
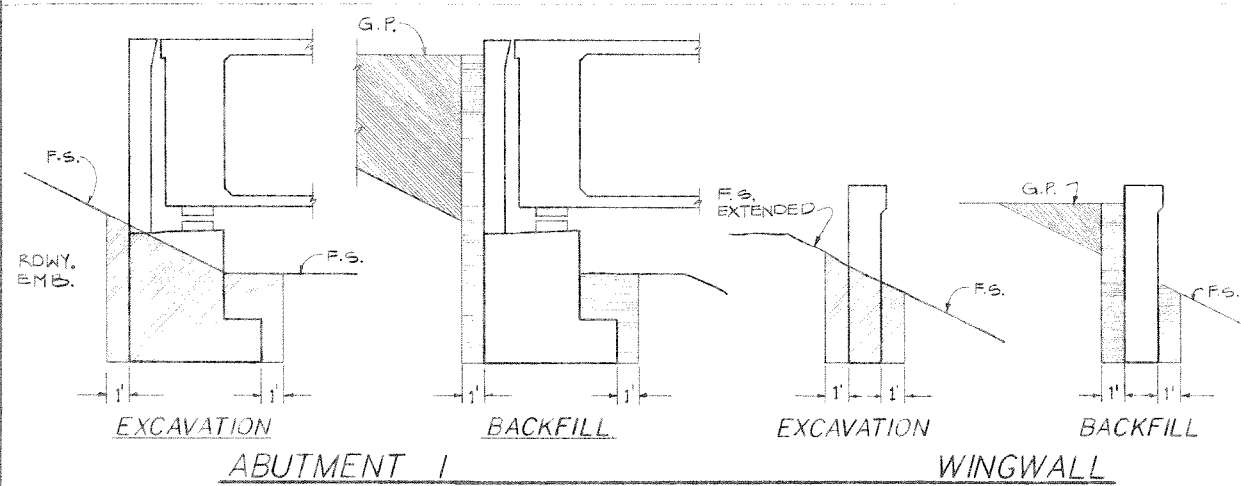


PAY LIMITS OF CONCRETE

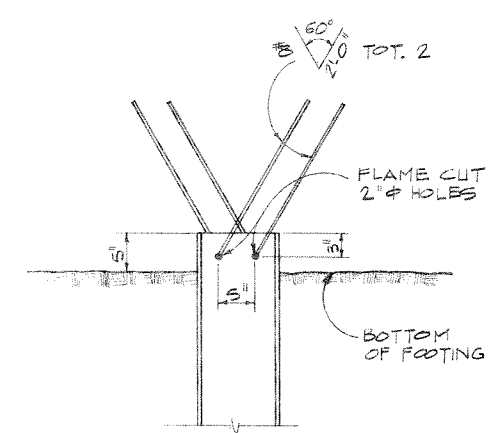
1" = 40'

- STRUCTURAL CONC. BRIDGE (INCLUDES ALL CLOSURE POURS)
- STRUCTURAL CONCRETE BRIDGE FOOTING



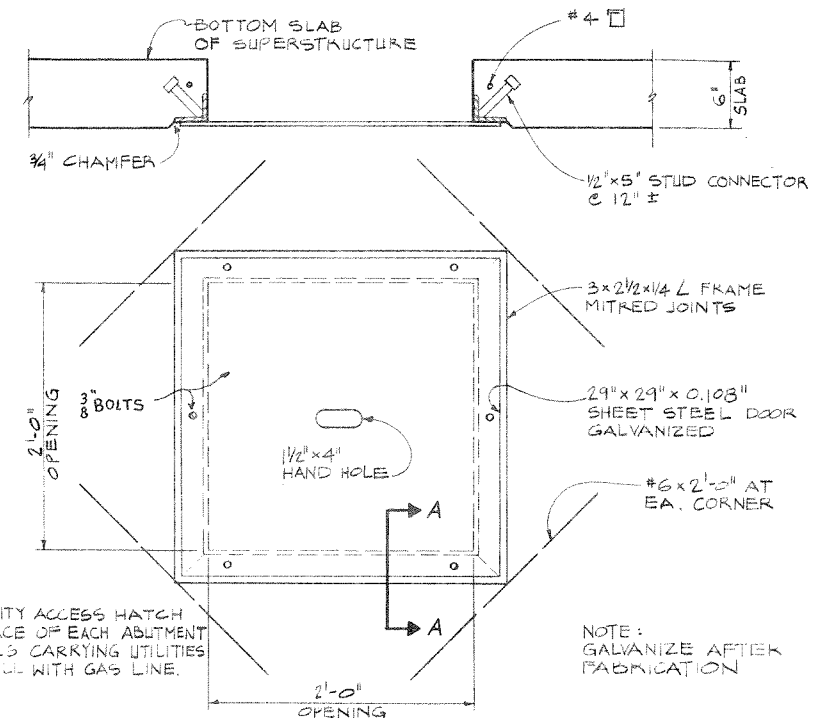
ABBREVIATIONS
 O.G. ORIGINAL GROUND
 F.S. PLANNED FINISHED SURFACE
 G.P. PLANNED GRADING PLANE

LEGEND
 STRUCTURE EXCAVATION
 STRUCTURE BACKFILL
 ROADWAY EXCAVATION
 ROADWAY EMBANKMENT



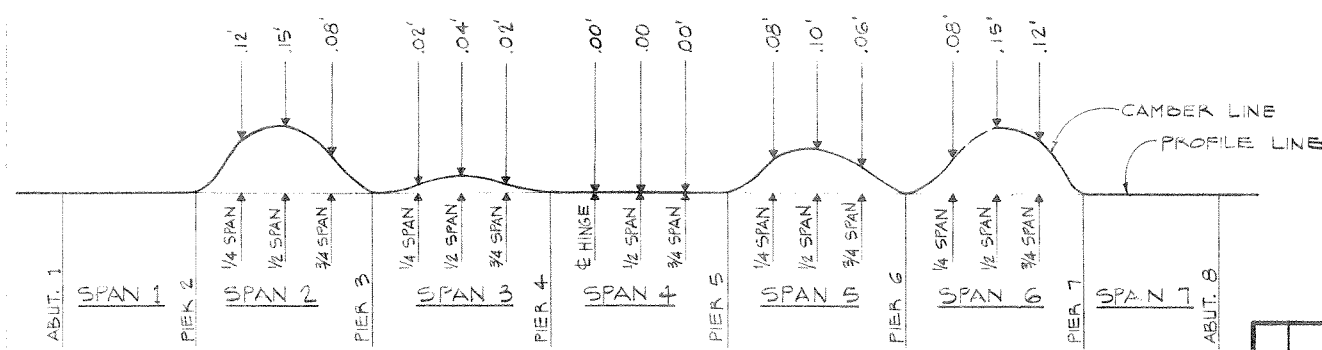
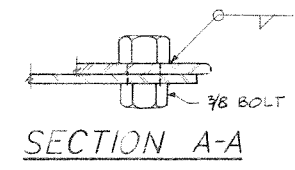
STEEL PILE ANCHOR

1'-1'-0"



UTILITY ACCESS HATCH

1 1/2' x 1'-0" (12 REQ'D)



CAMBER DIAGRAM

NO SCALE

(DOES NOT INCLUDE ALLOWANCE FOR FALSEWORK DEFLECTION OR SETTLEMENT)

WHEELER & GRAY
 CONSULTING ENGINEERS
 2512 Chambers Road, Suite 205
 Tustin, California 92680
 S.E. # 764

ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY			
ALICIA PARKWAY BRIDGE (AR-2) OVER ARROYO TRABUCO CREEK (LO-2)			
MISCELLANEOUS DETAILS 2			
MARK	DATE	DESCRIPTION	PREPARED UNDER SUPERVISION OF
REVISIONS			
DESIGNED	W. F. POND	SCALE	DATE
DRAWN	E. G.	CHECKED	DWG. NO.
			SHEET 44 OF 51