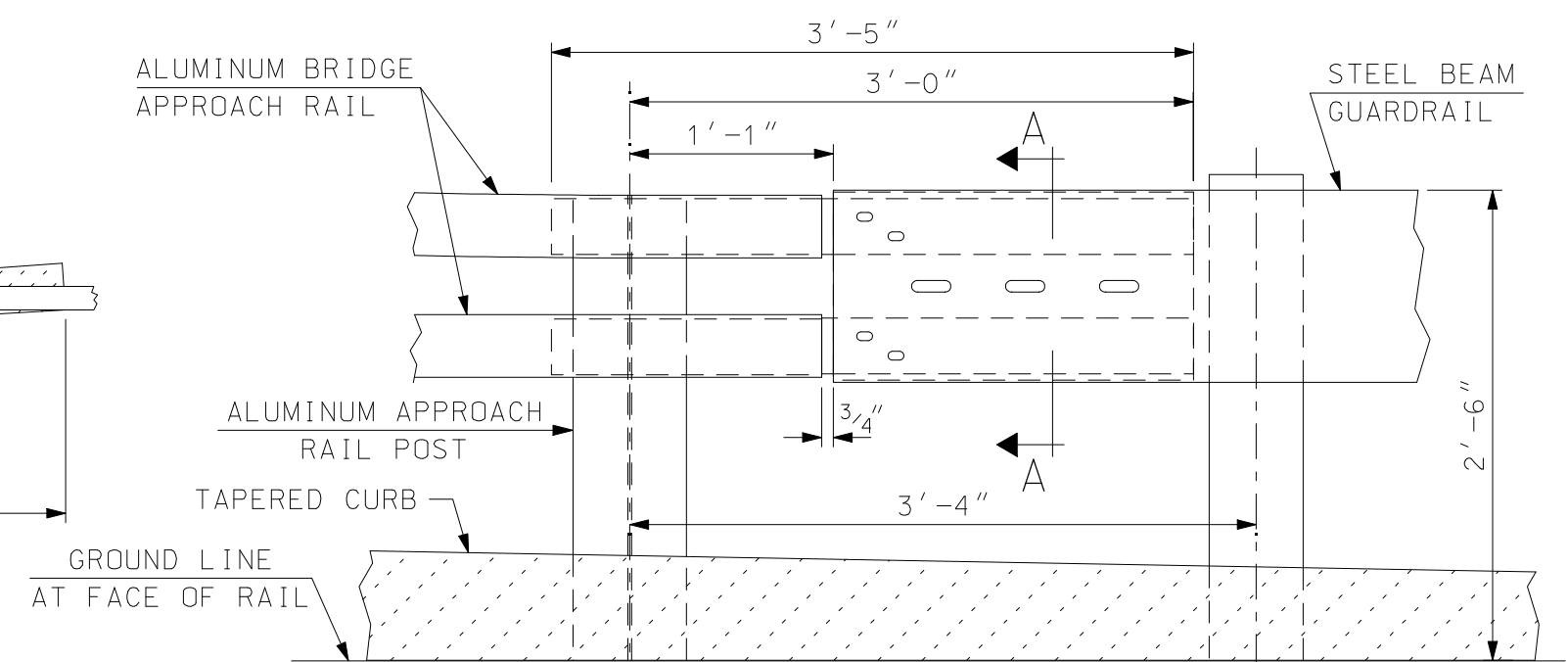
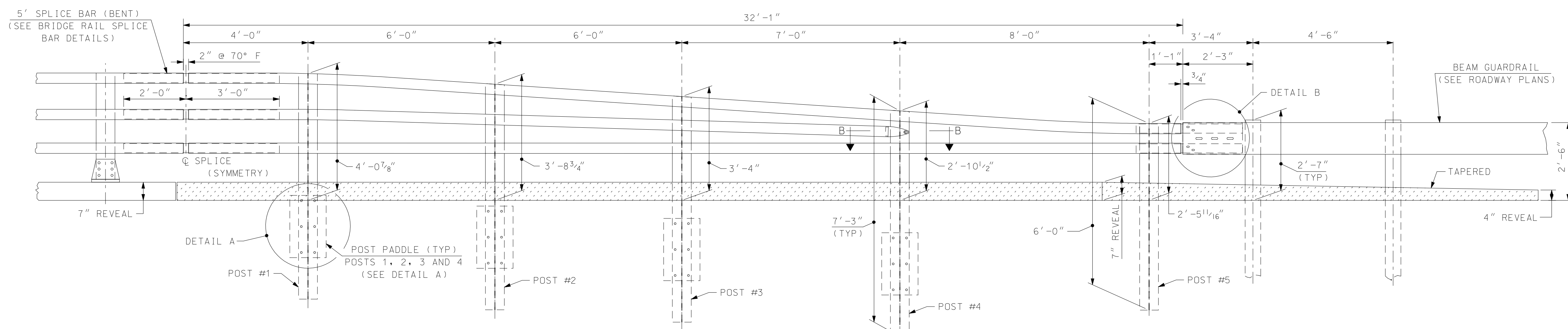


PLAN
SCALE: 1/2" = 1'-0"

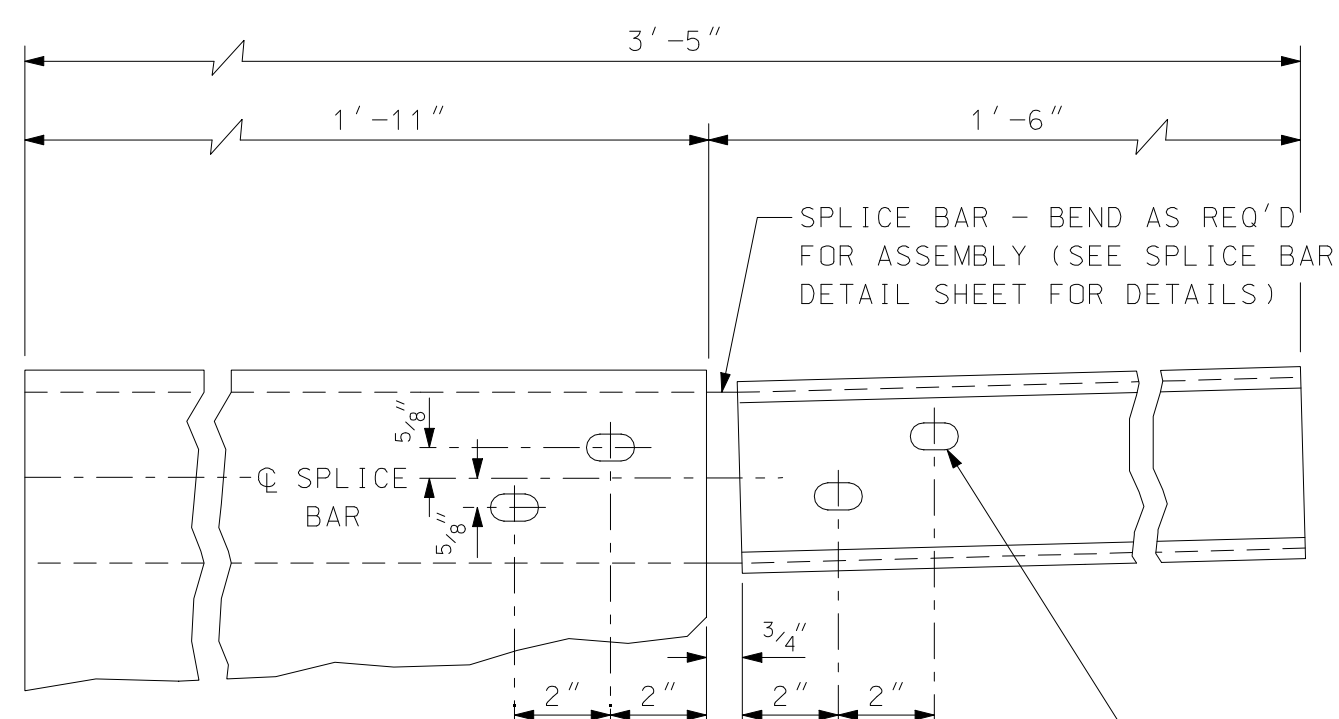
CURB NOTE:
THE ROADWAY APPROACH CURB SHALL MAINTAIN THE 7" REVEAL FOR THE FIRST 29' ± OF LENGTH. THE FINAL 14' ± OF APPROACH CURB SHALL BE SET ON A 200' RADIUS AND TAPERED DOWN TO A 4" REVEAL AS SHOWN.



DETAIL B
SCALE: 1" = 1'-0"

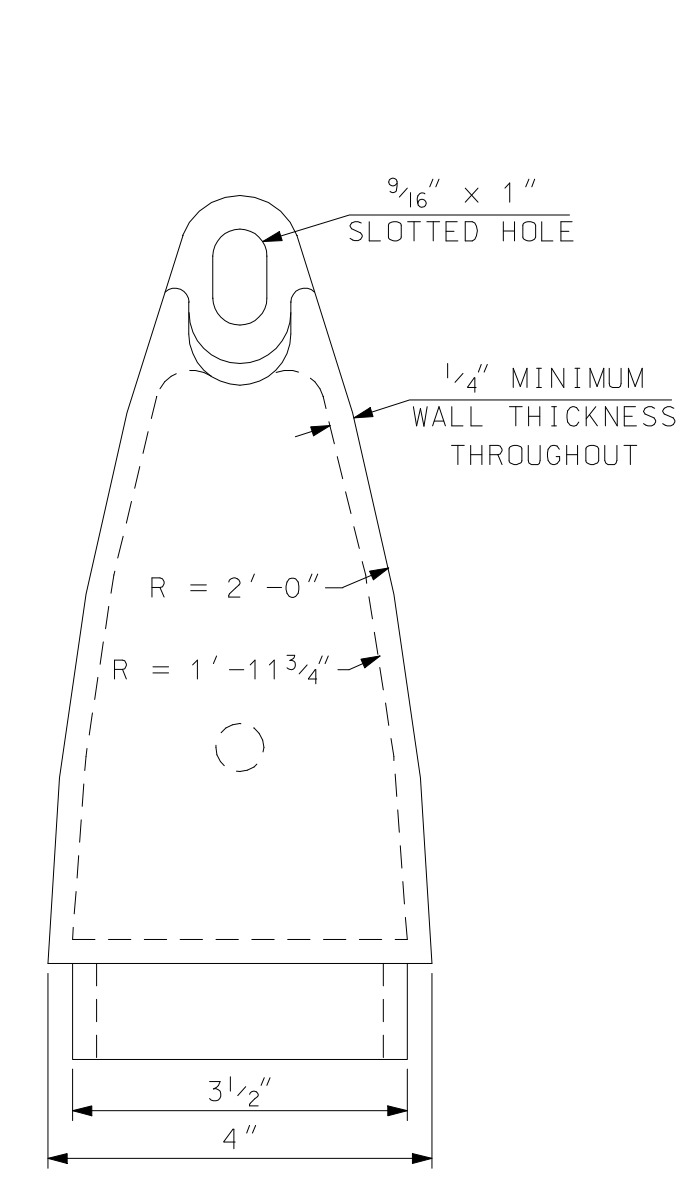


ELEVATION
SCALE: 1/2" = 1'-0"

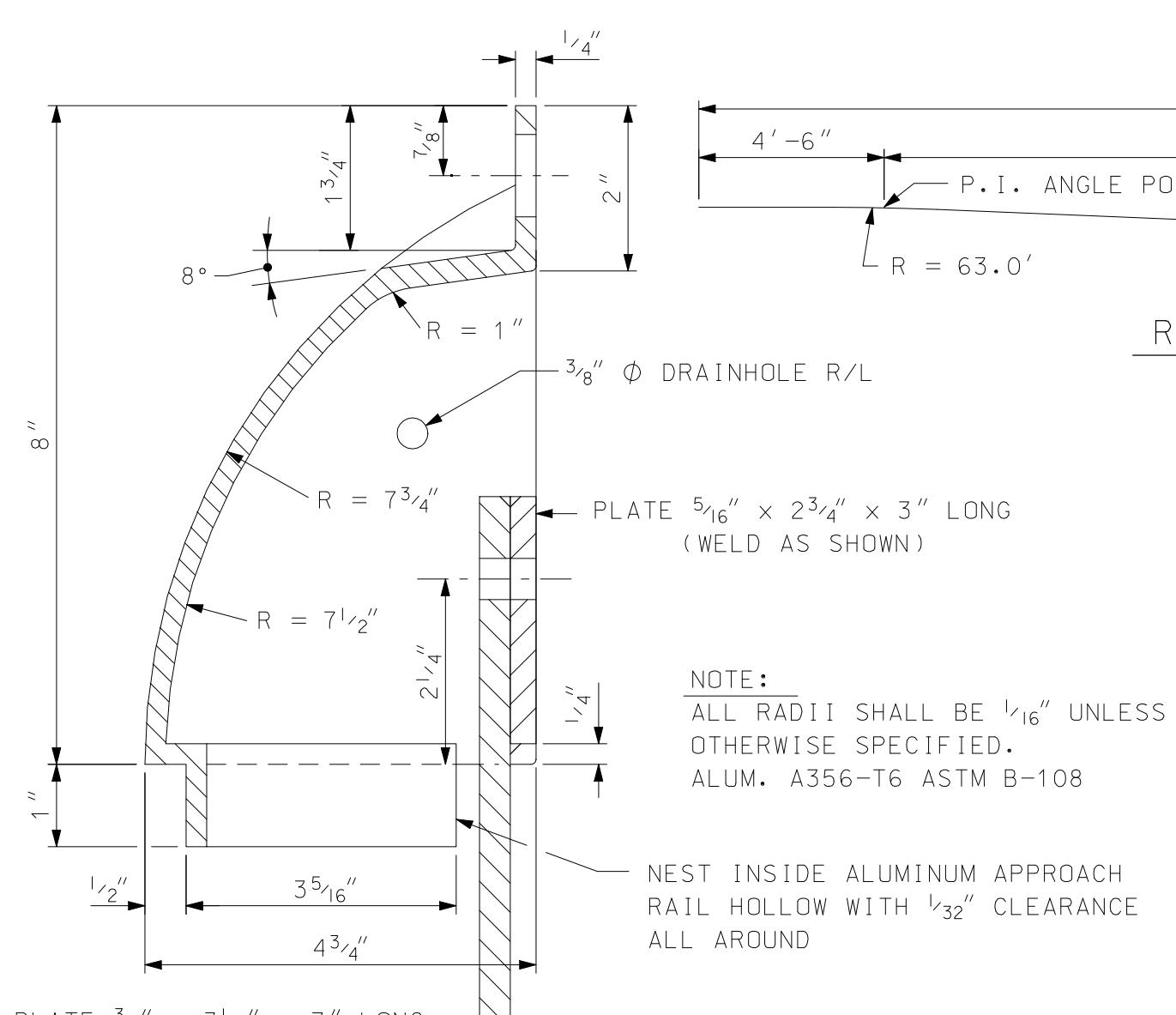


SPLICE BAR DETAIL
SCALE: 3" = 1'-0" (BACK VIEW)

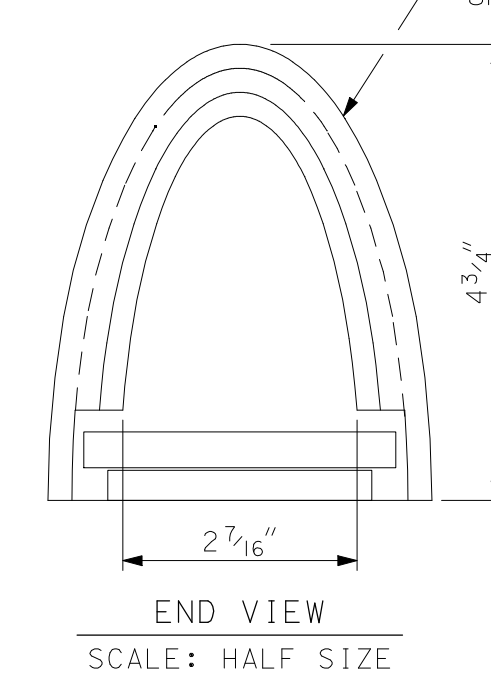
9/16" x 1" SLOT IN BRIDGE RAIL AND 1/2"-13 THREAD IN SPLICE BAR FOR 1/2"-13 x 1" LONG STAINLESS STEEL HEX. HEAD CAP SCREW WITH 1 1/16" OUTSIDE Ø x 1 7/32" INSIDE Ø x 3/32" THICK ALUMINUM WASHER



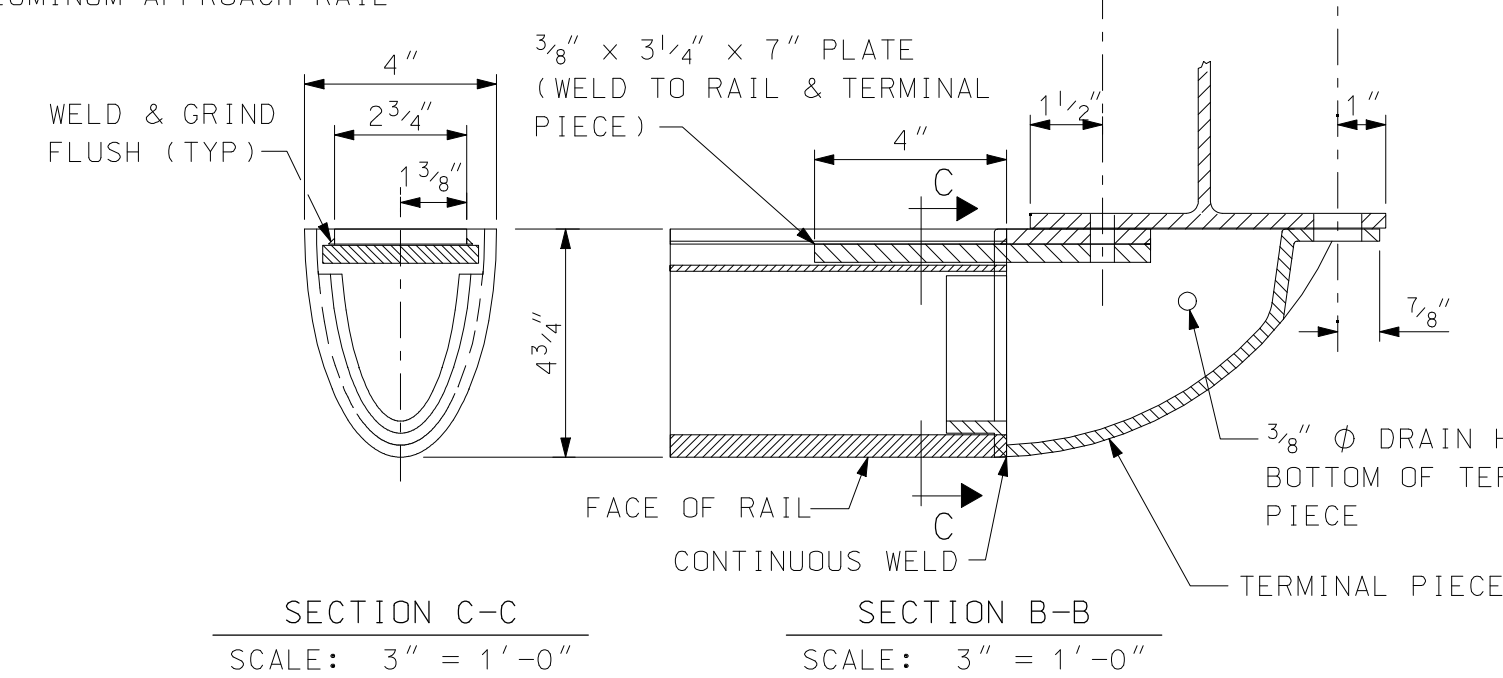
TOP VIEW
SCALE: HALF SIZE



SECTION VIEW
SCALE: HALF SIZE



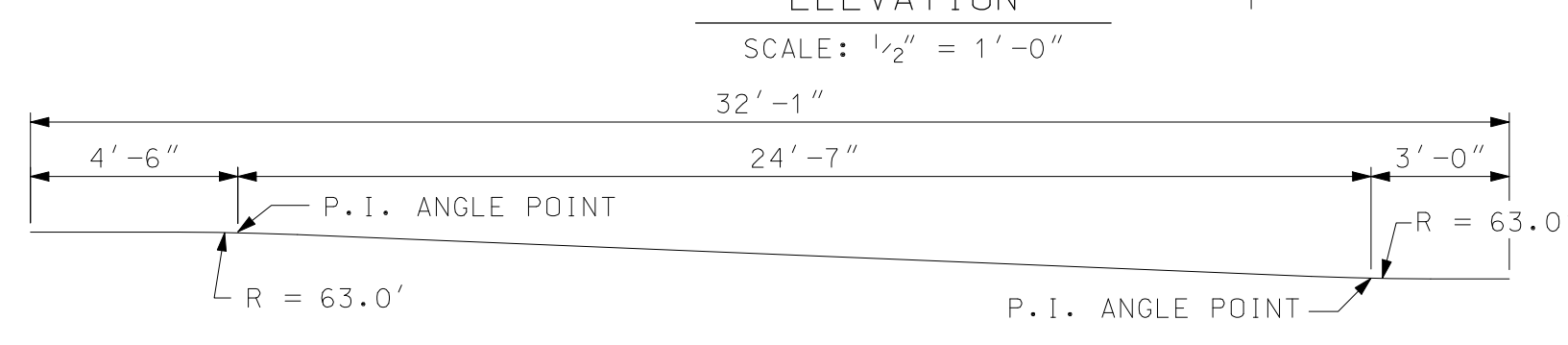
END VIEW
SCALE: HALF SIZE



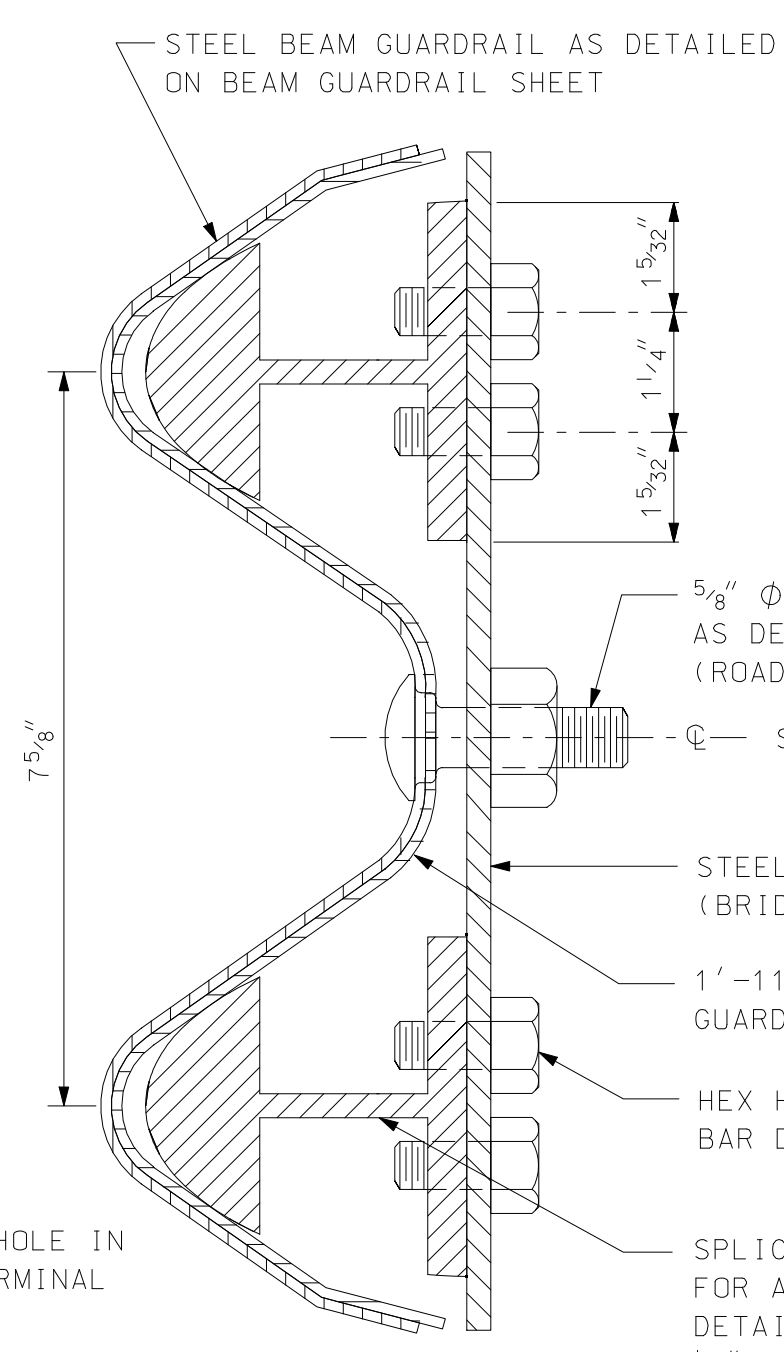
SECTION C-C
SCALE: 3" = 1'-0"

SECTION B-B
SCALE: 3" = 1'-0"

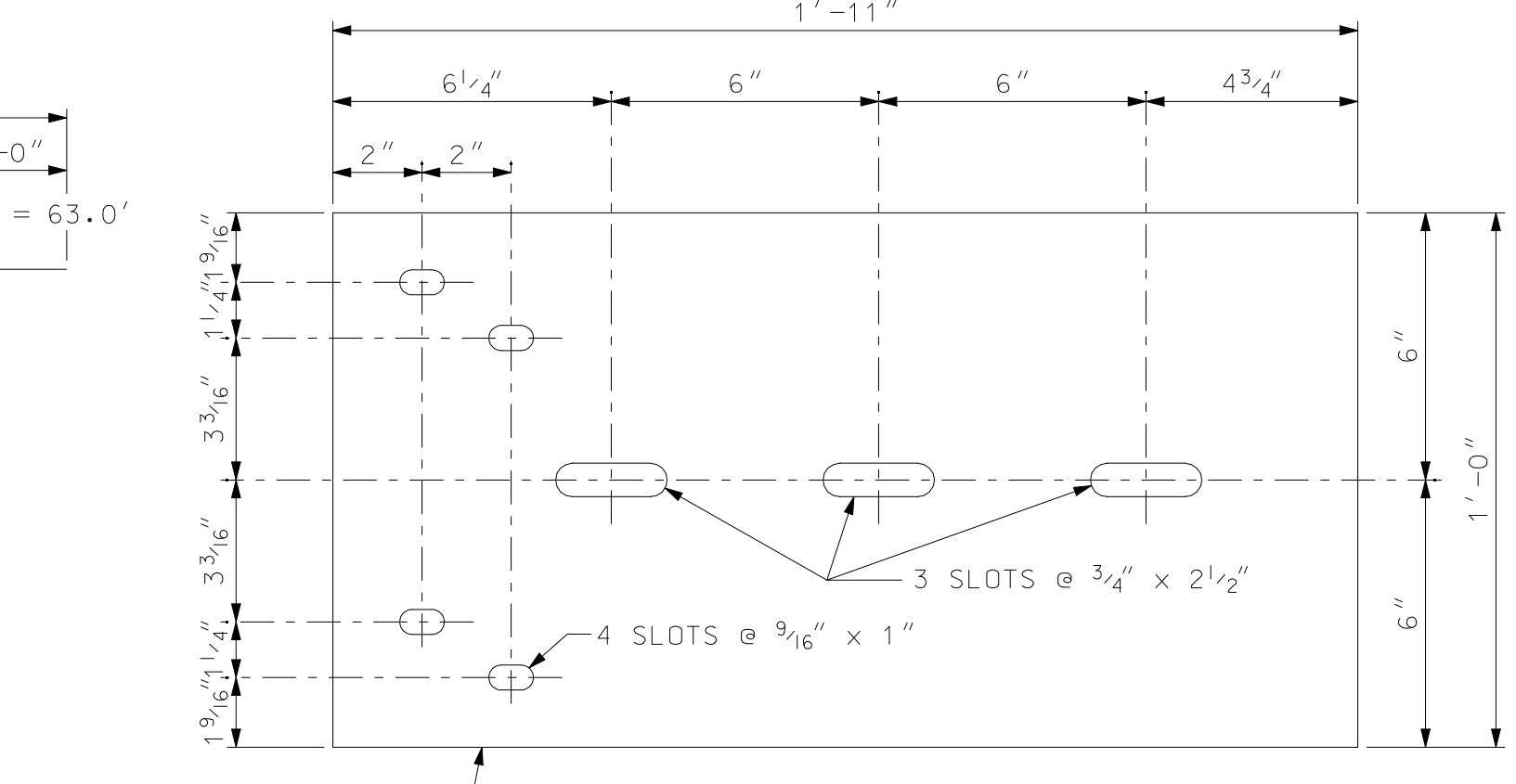
TERMINAL PIECE DETAILS



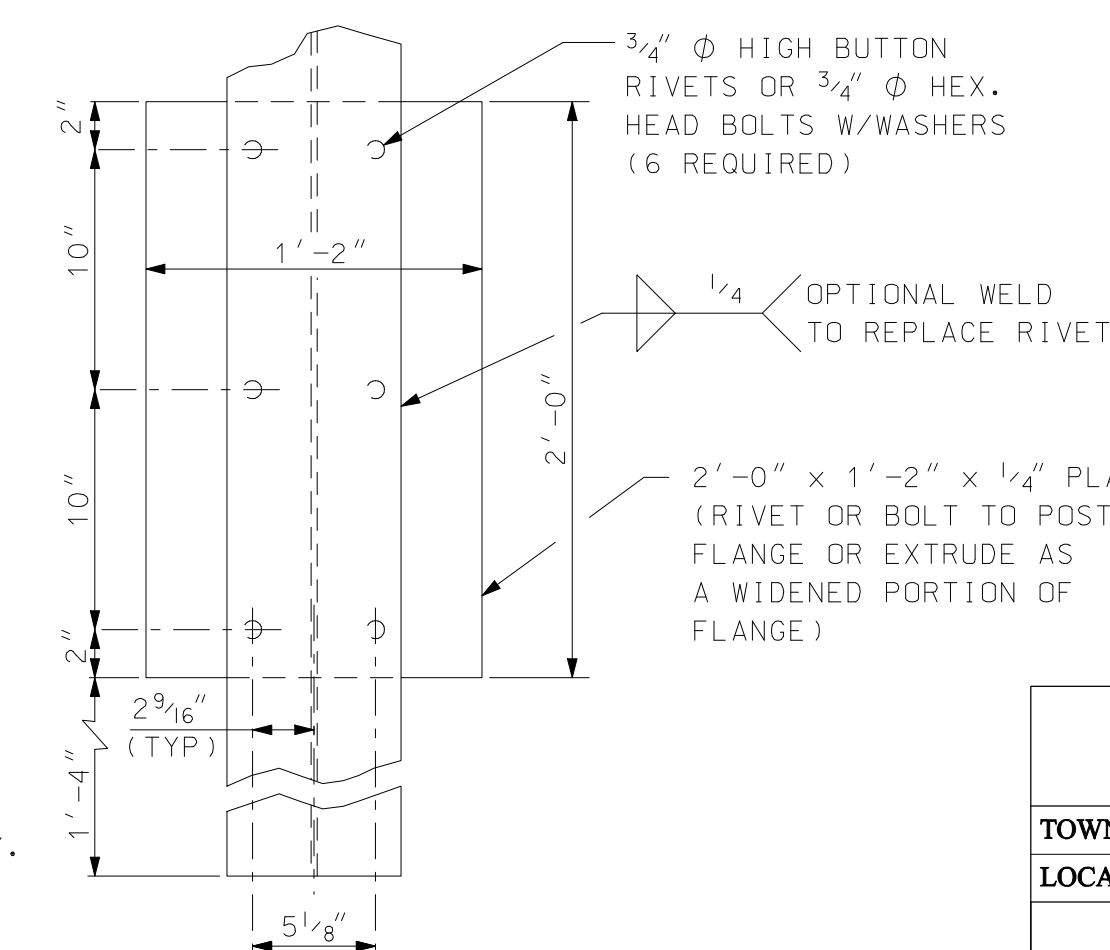
RAIL BENDING DIAGRAM
NOT TO SCALE



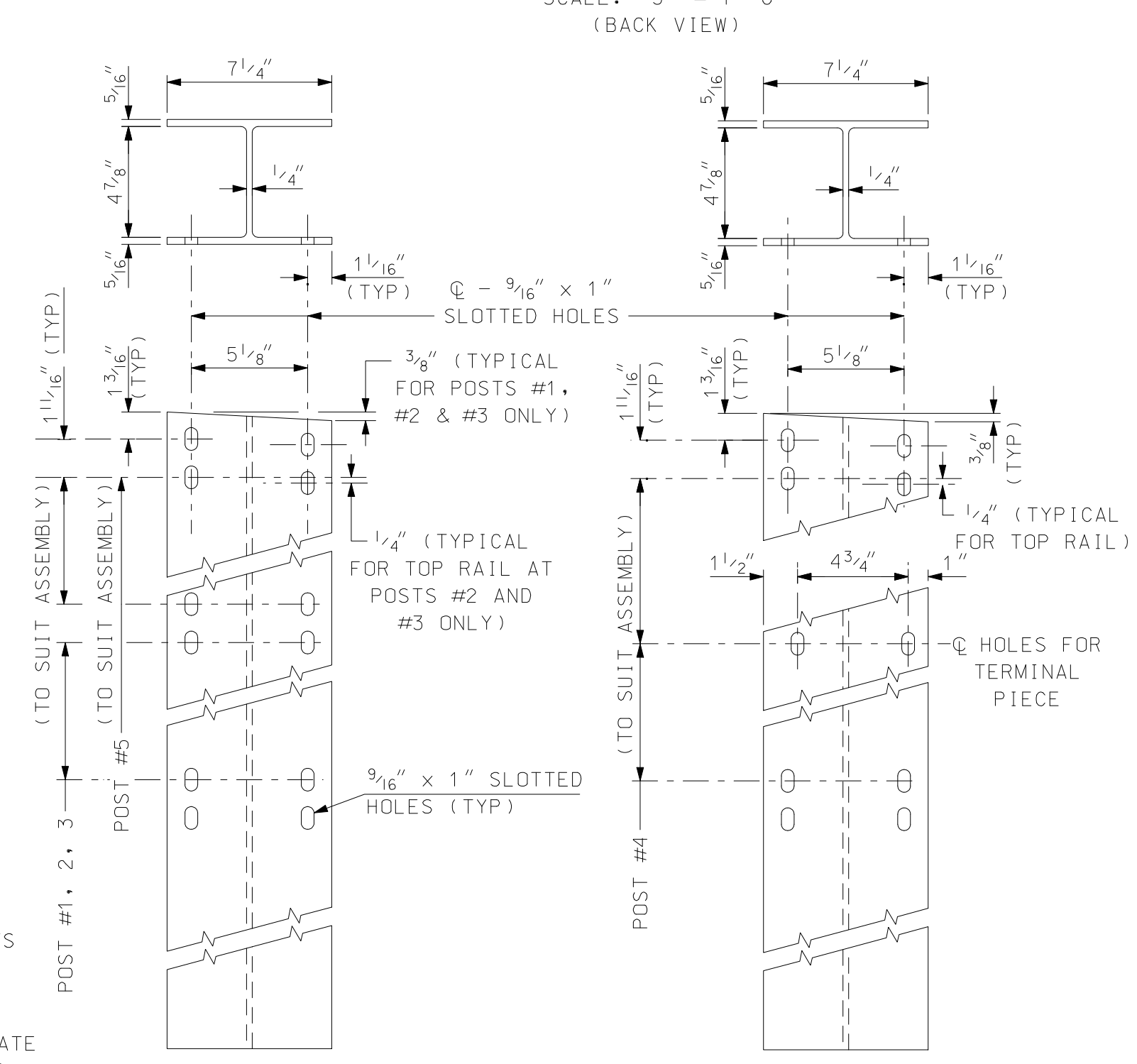
SECTION A-A
HALF SCALE



BACK-UP PLATE DETAIL
SCALE: 3" = 1'-0"



DETAIL A
SCALE: 1 1/2" = 1'-0"



RAIL POST - FRONT ELEVATION
SCALE: 2" = 1'-0"

USE WITH BRUSH CURB

STATE OF NEW HAMPSHIRE										
DEPARTMENT OF TRANSPORTATION * BUREAU OF BRIDGE DESIGN										
TOWN	BRIDGE NO.				STATE PROJECT					
LOCATION										
APPROACH RAIL DETAILS (3-BAR ALUMINUM)										
REVISIONS AFTER PROPOSAL		BY	DATE	BY	DATE	BRIDGE SHEET				
						OF				
		DESIGNED	NHDOT	9/87	CHECKED	NHDOT	FILE NUMBER			
		DRAWN	SMG	4/06	CHECKED	PJP/MGL	4/06			
		QUANTITIES		CHECKED						
		ISSUE DATE	10/87	FEDERAL PROJECT NO.		SHEET NO.		TOTAL SHEETS		
		REV. DATE	8/30/06							

SUBDIRECTORY	DGN LOCATOR	SHEET SCALE
English/AL-RAIL	APP-3BAR_BC	AS NOTED