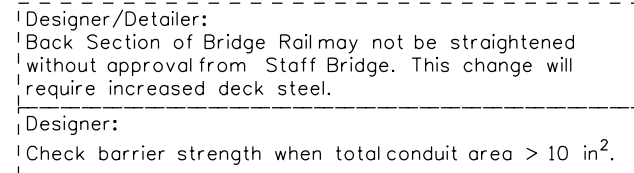




1. See BXX (BRIDGE RAIL TYPE 9 #4 OPTION) for general notes, dimensions, and details not shown. This sheet covers details for the Contractor option of using #3 reinforcing.
2. Longitudinal reinforcement shall terminate with a standard hook and 1/2" clear on either side of all expansion joints.
3. Reinforcing Steel: Splice length = 1'-10".

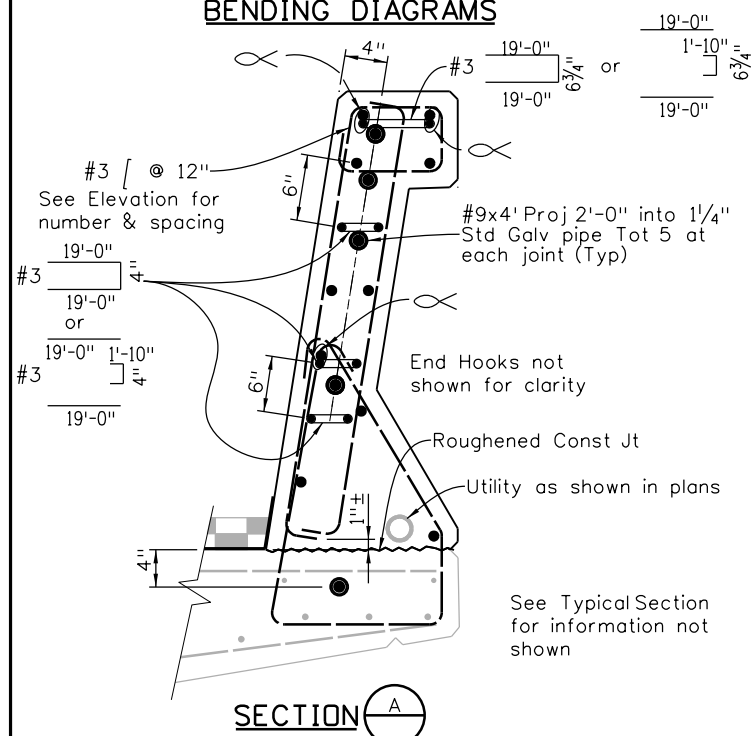
ELEVATION

INFORMATION ONLY (8" Deck)

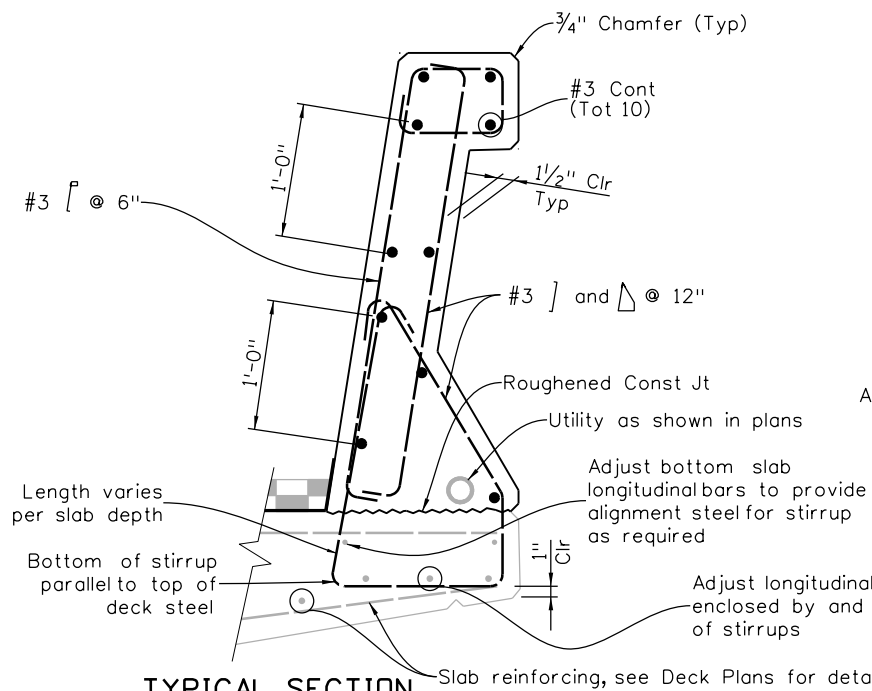
Description	Unit	Per LF
Reinforcing Steel(High Performance) ▲	Lb	12.4 *

- \* For each joint with dowels add 68 Lb (Total)  
For each joint add 142 Lb (Total U Bars, hooks and End Zone Reinforcing)  
23 Lb of Structural Steel (Galvanized) is included in the cost of the work

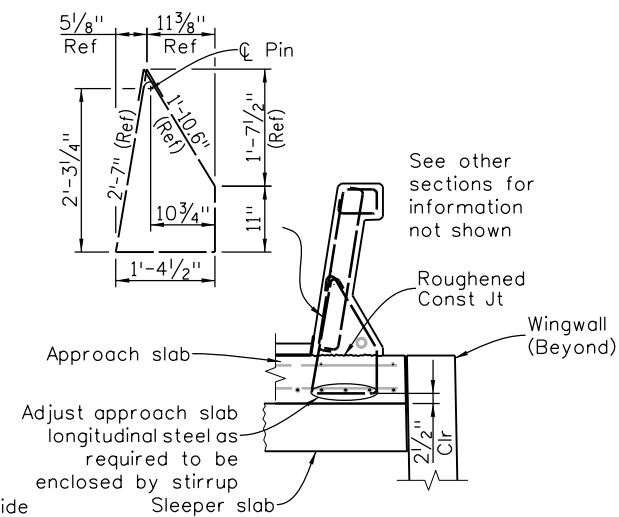
## BENDING DIAGRAMS



SECTION (A)



TYPICAL SECTION



APPROACH SLAB  
TYPICAL SECTION

Print Date: \$DATE\$	
File Name: Sheet_B-606-9-3.dgn	
Horiz. Scale: None	Vert. Scale: As Noted
Unit Information	Unit Leader Initials

Sheet Revisions		
Date:	Comments	Init.

Colorado Department of Transportation



2829 West Howard Place, 3rd Floor  
Denver, CO 80204  
Phone: 303-512-4079  
FAX: 303-757-9197

Staff Bridge Branch

Initials

As Constructed	<div style="text-align: center;"> <b>BRIDGE RAIL TYPE 9</b>  <b>#3 OPTION</b> </div>			Project No./Code
No Revisions:				Project Number
Revised:	Designer:    XXXXXXXX	Structure Numbers	X-XX-XX X-XX-XX	Code
Void:	Detailer:    XXXXXXXX	Sheet Subset:    BRIDGE	Subset Sheets: BXX of XXX	Sheet Number