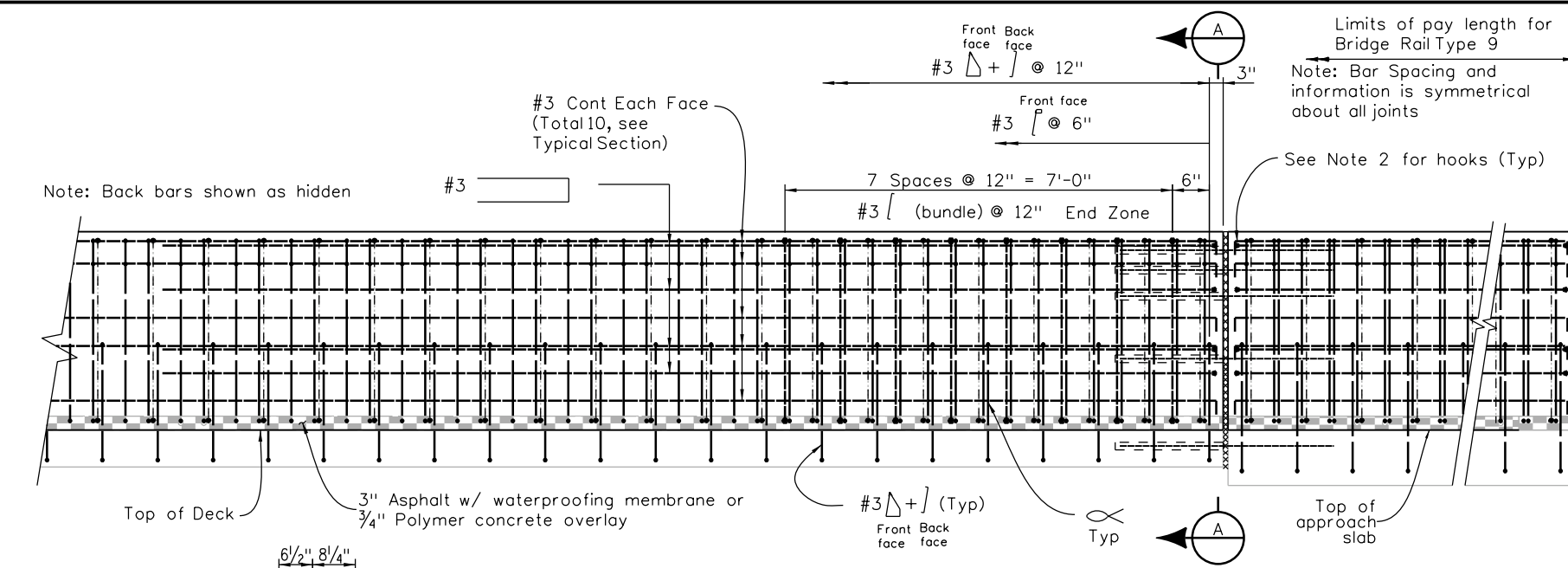


1. See Sheet BXX (BRIDGE RAIL TYPE 9-4) for general notes, dimensions and details not shown.
2. Longitudinal reinforcement shall terminate with a standard hook and 1/2" clear on either side of all expansion joints.
3. Reinforcing Steel: Splice Length = 1'-10".

Revision Dates	(Preliminary Stage Only)
12/19	1/20
12/19	6/20
12/19	11/21

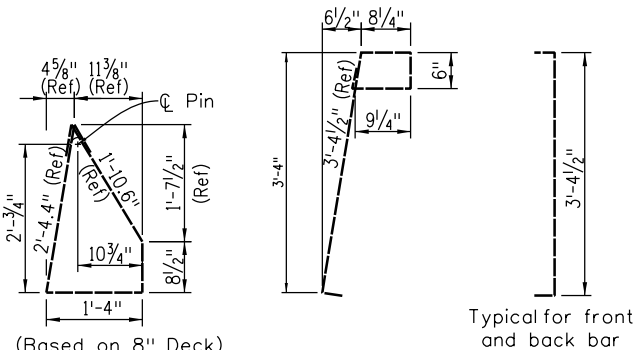


ELEVATION

INFORMATION ONLY (8" Deck)

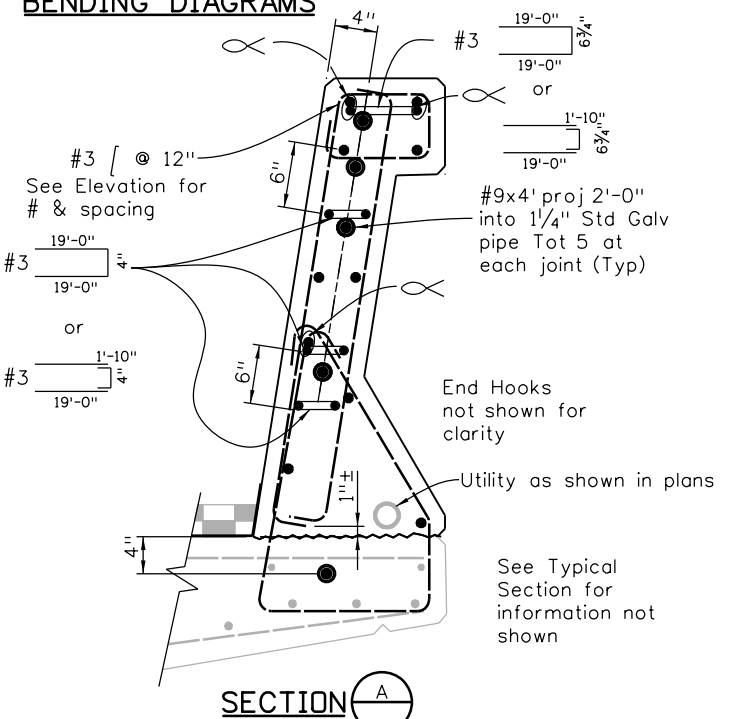
Description	Per Lin. Ft
Reinforcing Steel (High Performance) ▲	Lb 12.4 *

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

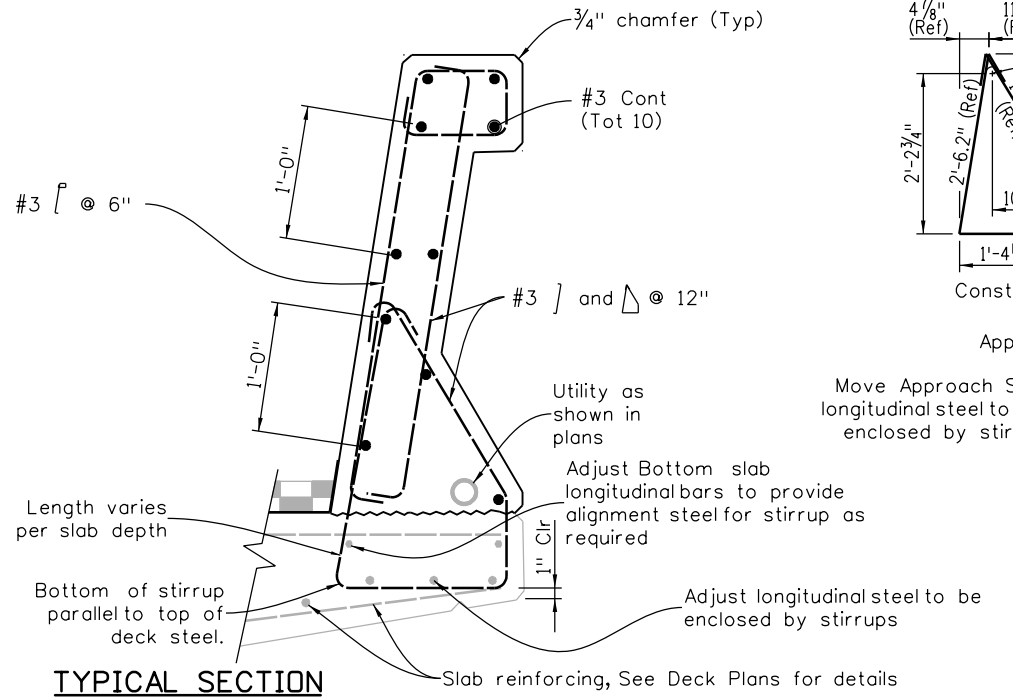


Designer/Detailer:
 Back Section of Bridge Rail may not be straightened without approval from Staff Bridge. This change will require increased deck steel.

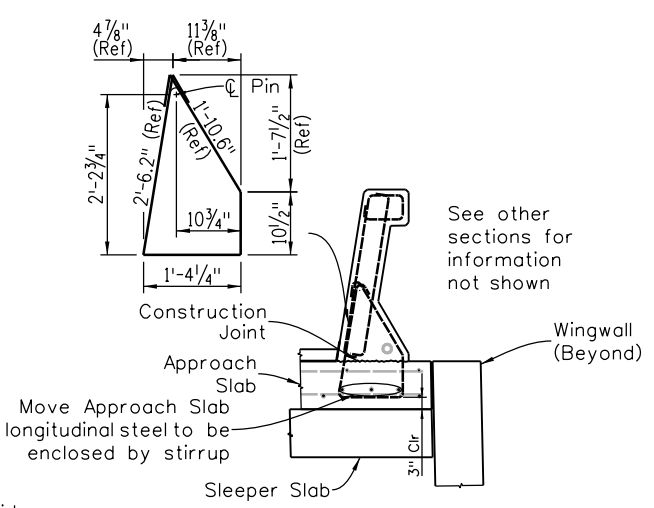
(Based on 8" Deck)
 BENDING DIAGRAMS



SECTION A



TYPICAL SECTION



See other sections for information not shown

INITIALS	DESIGN	DATE	DETAIL	DATE	QUANTITY	DATE
By						
Checked By						

All seals for this set of drawings are applied to the cover page(s)

Print Date: \$DATE\$
File Name: Sheet_B-606-9-3.dgn
Horiz. Scale: 1:1 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

As Constructed
No Revisions:
Revised:
Void:

BRIDGE RAIL TYPE 9-3			
Designer: XXXXXXXX	Structure Numbers	X-XX-XX	Code
Detailer: XXXXXXXX	Structure Numbers	X-XX-XX	
Sheet Subset: BRIDGE	Subset Sheets: BXX of XXX	Sheet Number	

Project No./Code
Project Number
Code
Sheet Number