

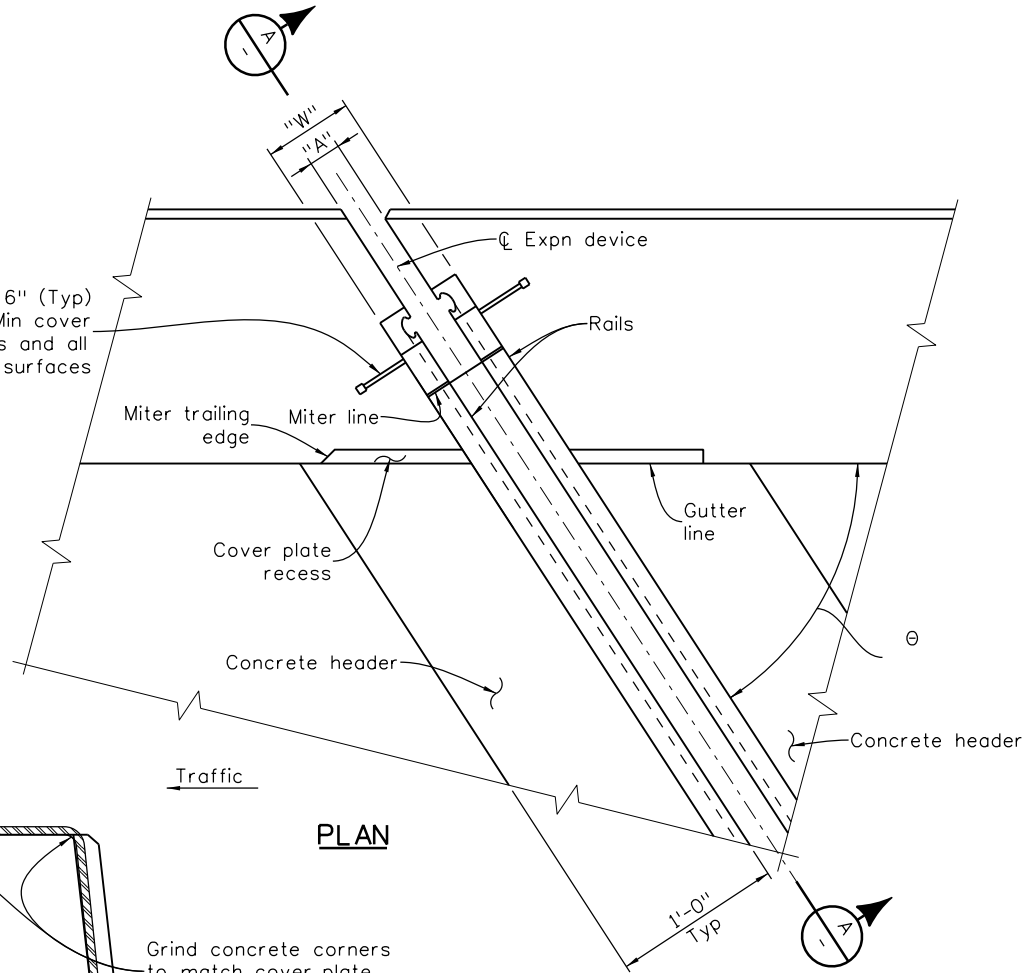
INITIALS	DESIGN	DATE	DETAIL	DATE	QUANTITY	DATE
By						
Checked By						

INITIALS	DESIGN	DATE	DETAIL	DATE	QUANTITY	DATE
By						
Checked By						

\$PLOT\_INFO\$

Revision Dates	5/01	4/02	6/04	3/07	5/13	8/18	3/23	9/24
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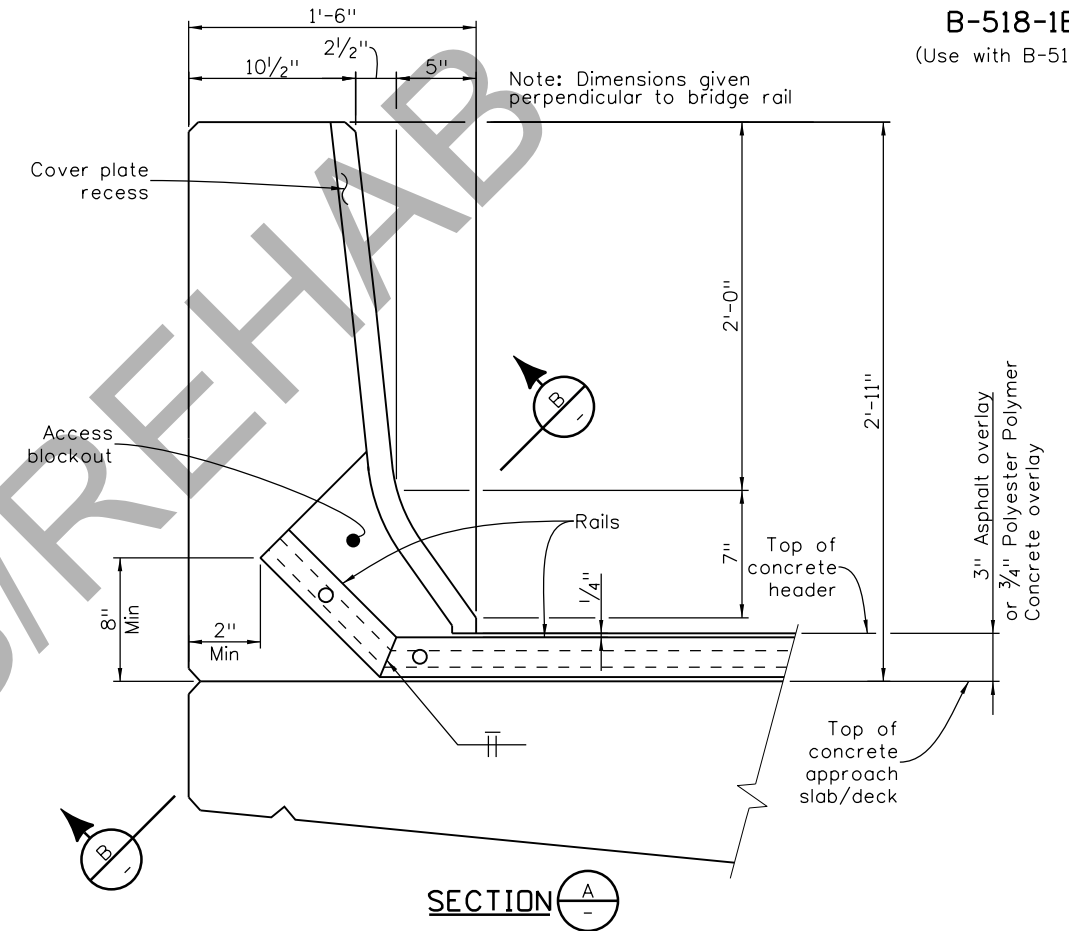
1/2"Ø x 6" HAS @ 6" (Typ)  
- Provide 2" Min cover  
between anchors and all  
concrete surfaces



= 35° to 90° Typ  
For actual skew direction,  
see bridge plans.

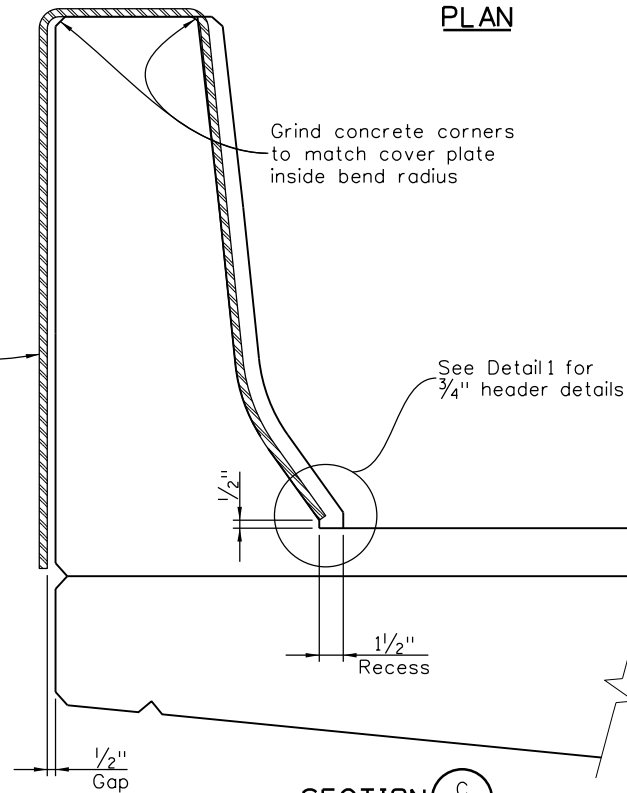
DETAIL 1

TYPE 7 RAIL DETAILS  
(Cover plate not shown for clarity)

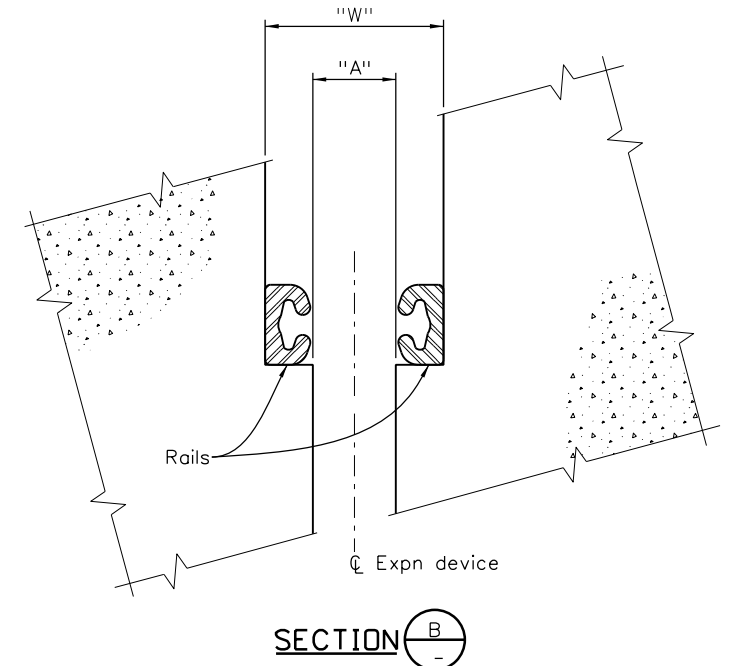
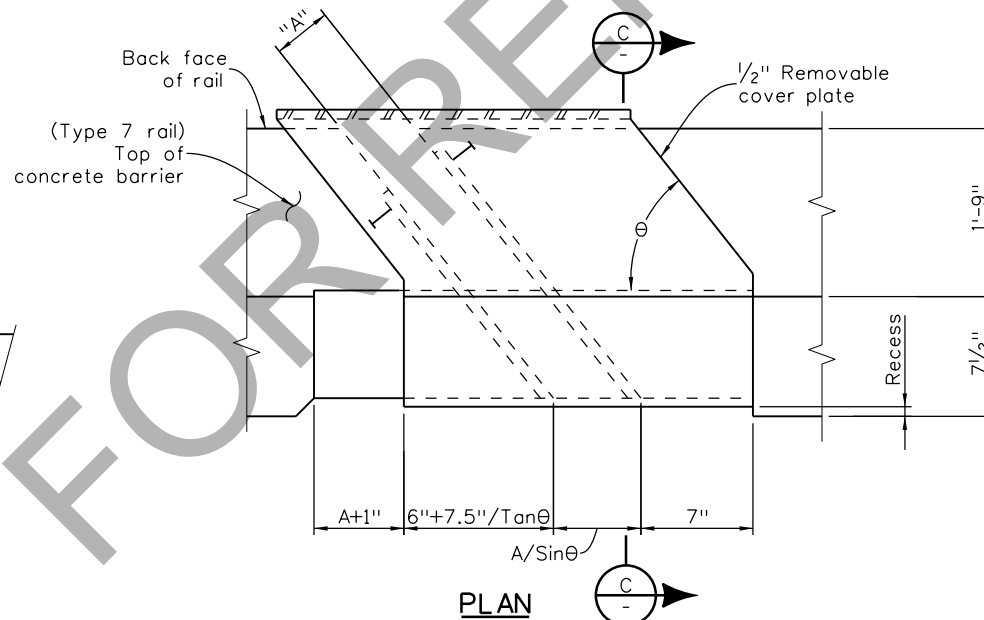


B-518-1B  
(Use with B-518-1)

Note: Dimensions given  
perpendicular to bridge rail



TYPE 7 COVER PLATE DETAILS  
(Galvanize after fabrication)



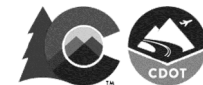
All seals for this set of  
drawings are applied to  
the cover page(s)

Print Date: \$DATE\$  
File Name: Sheet\_B-518-1B.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

No Revisions:

Revised:

Void:

BRIDGE EXPANSION DEVICE  
(0-4INCH) OVER TYPE 7 RAIL

Designer: XXXXXXXX

Detailer: XXXXXXXX

Sheet Subset: BRIDGE

Structure Numbers

Subset Sheets: BXX of XXX

Project No./Code

Project Number

Code

Sheet Number