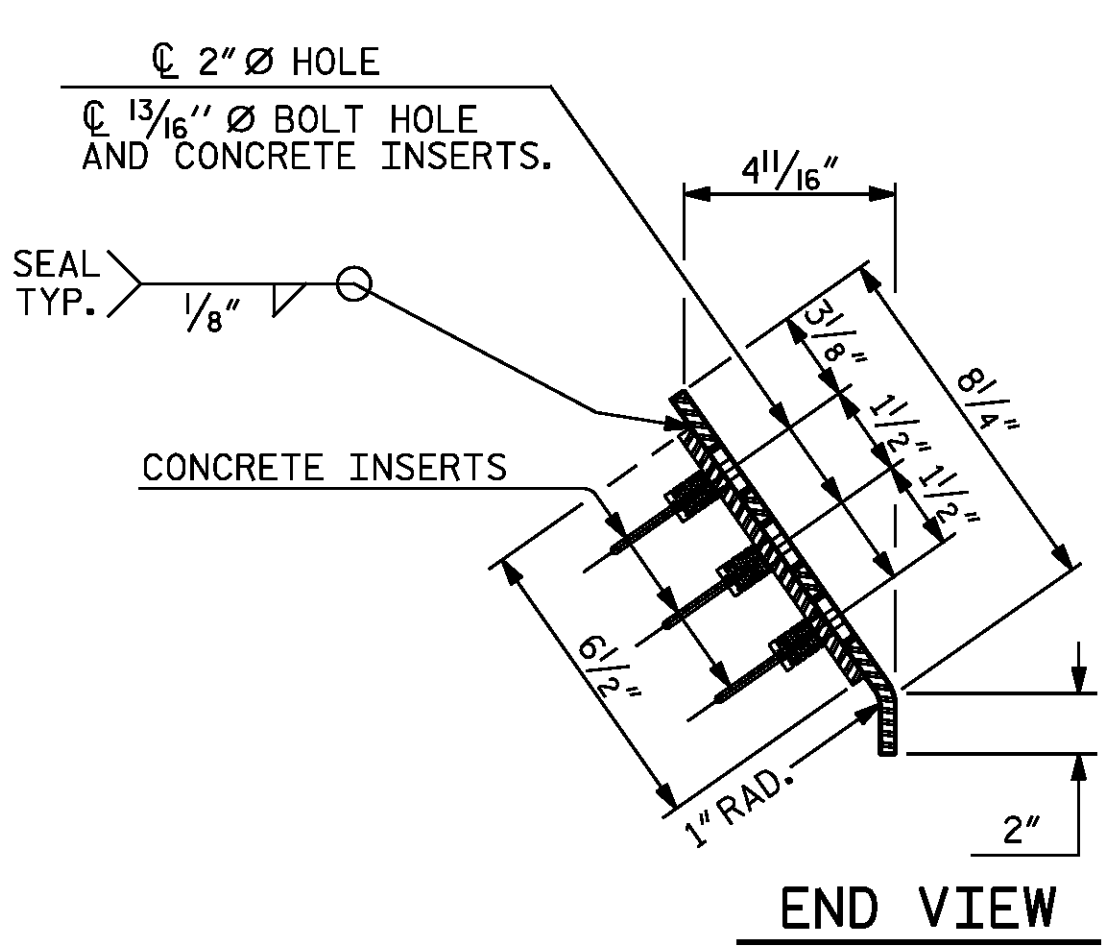
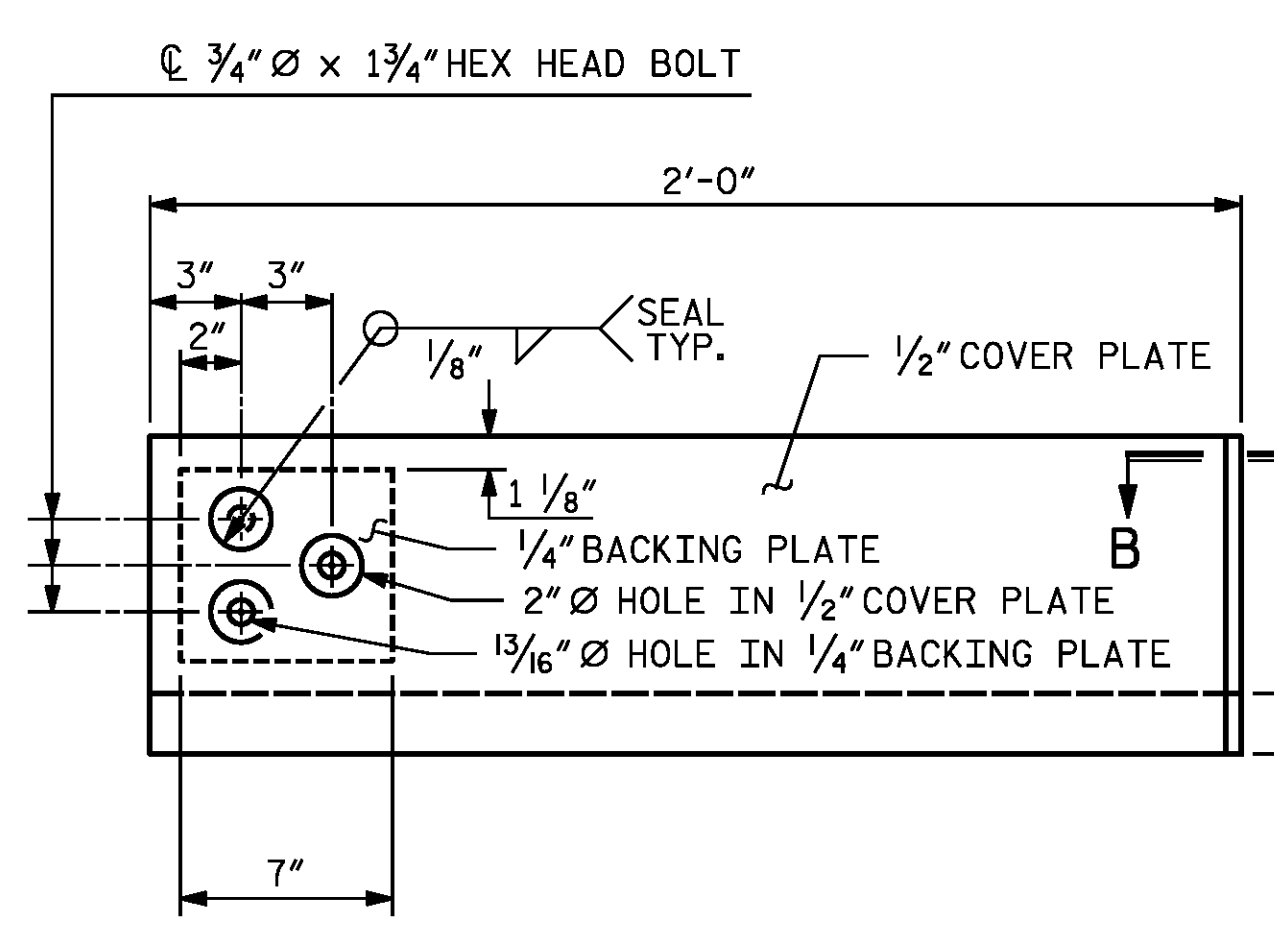


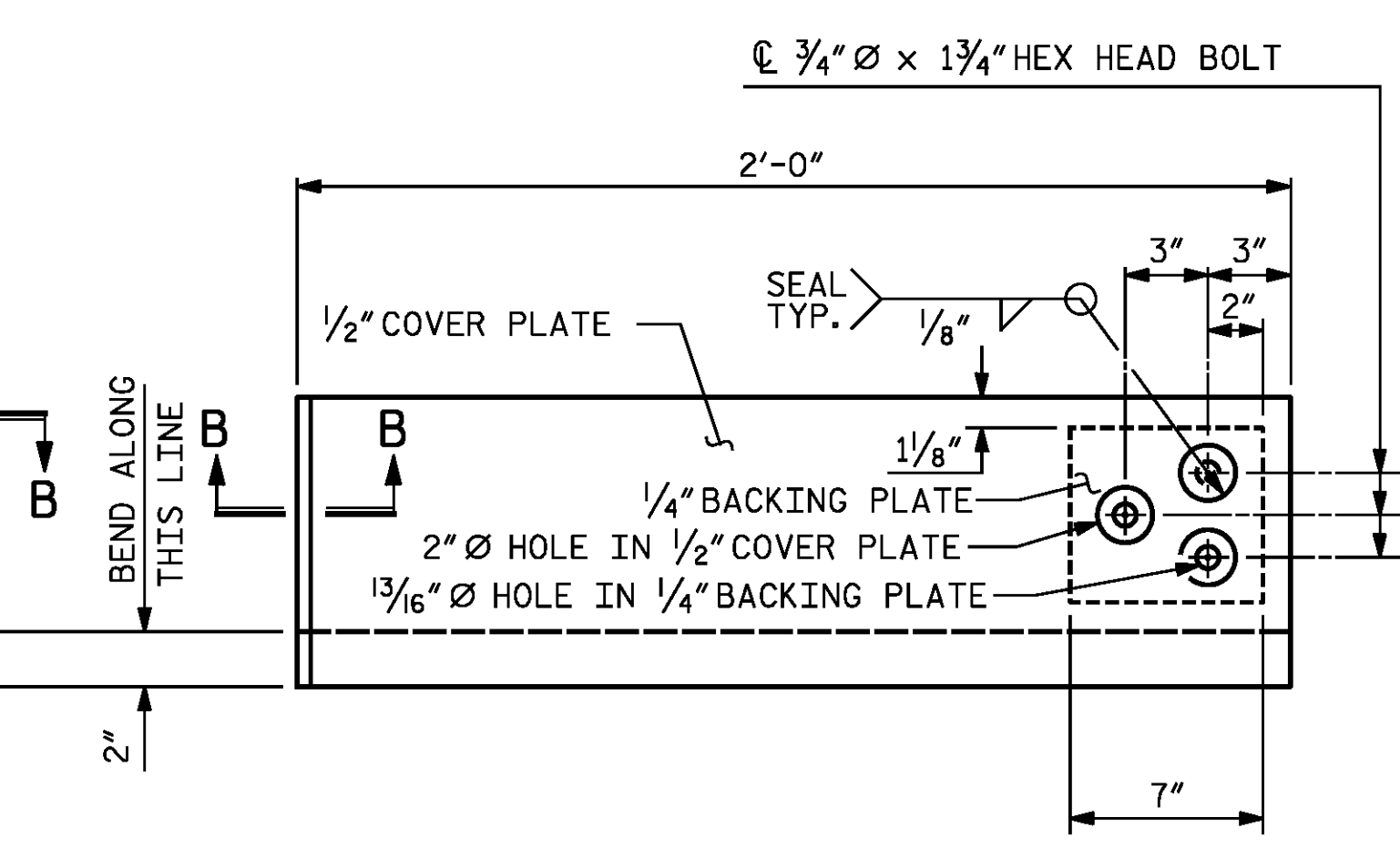
**SECTION THRU RAIL NORMAL TO JOINT**



**END VIEW**

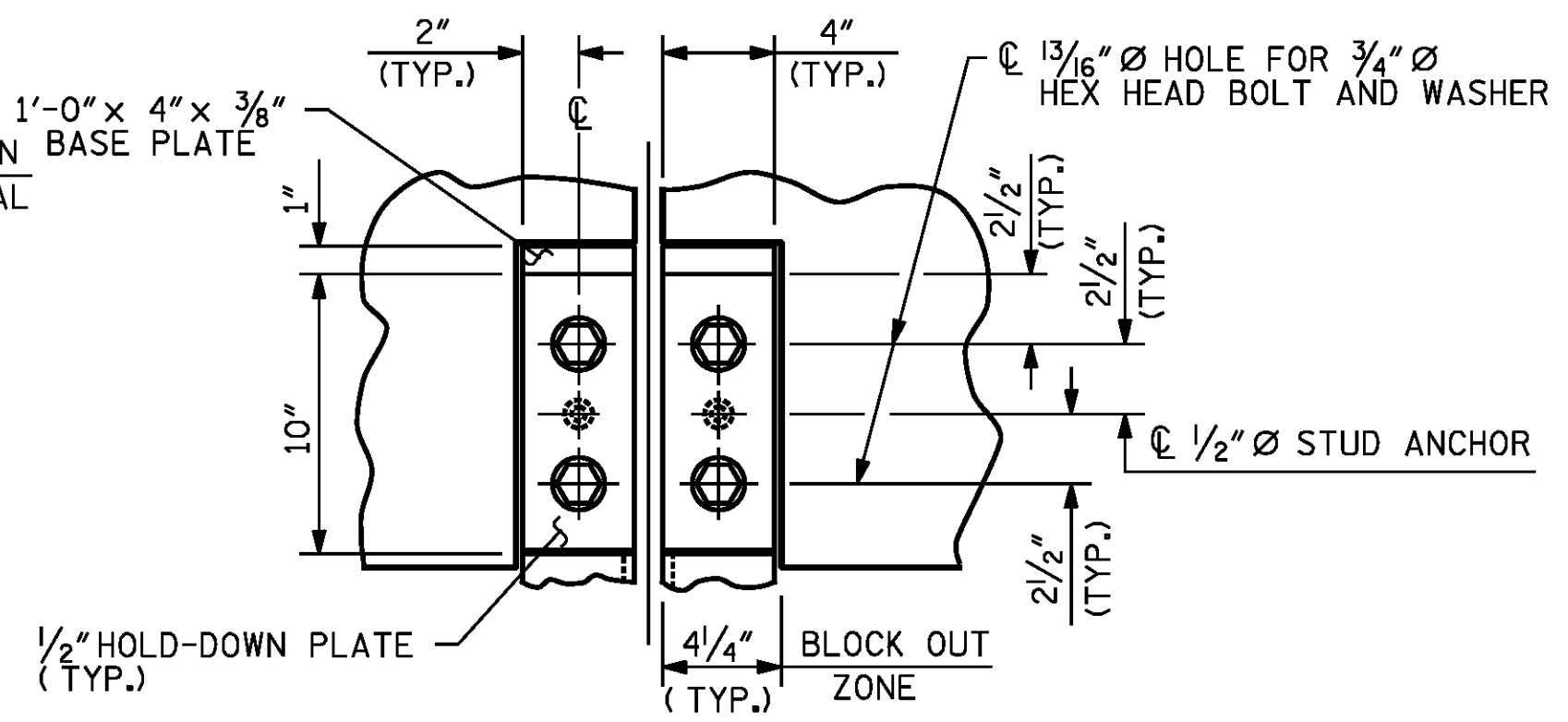


**TYPE I - ELEVATION VIEW**

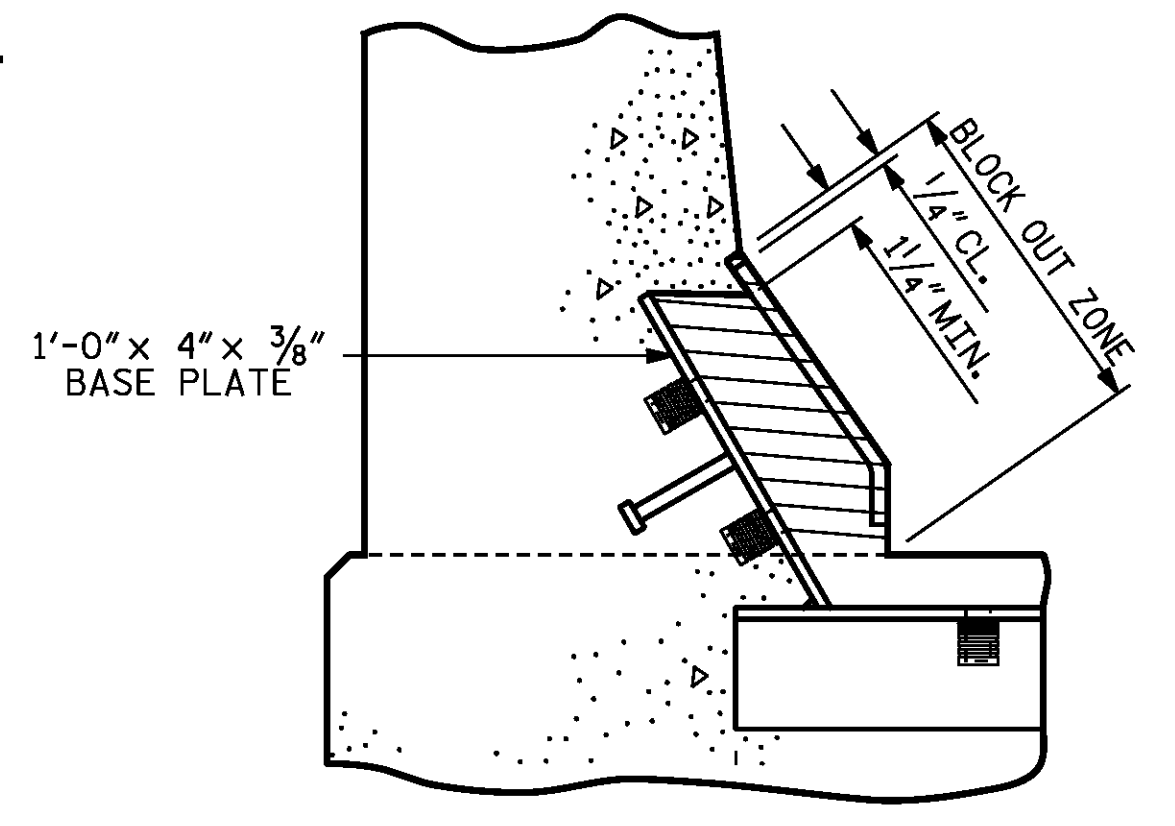


**TYPE II - ELEVATION VIEW**

**COVER PLATE DETAILS**

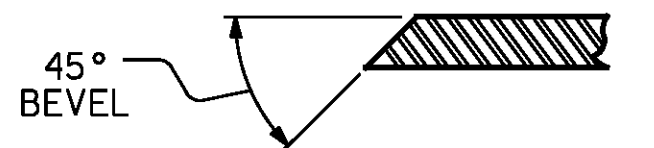


**SECTION A - A**

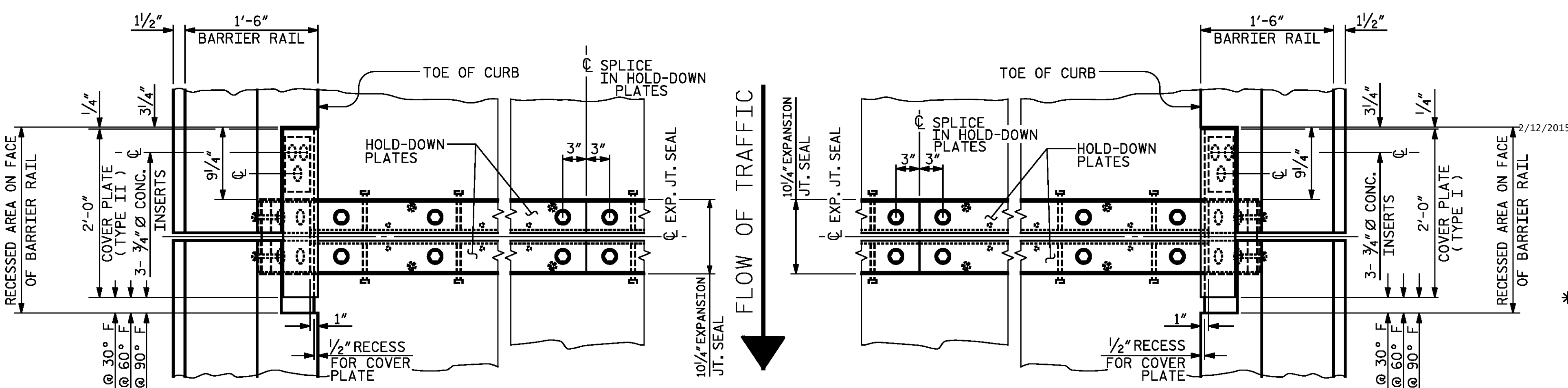


**BLOCK OUT DETAIL**

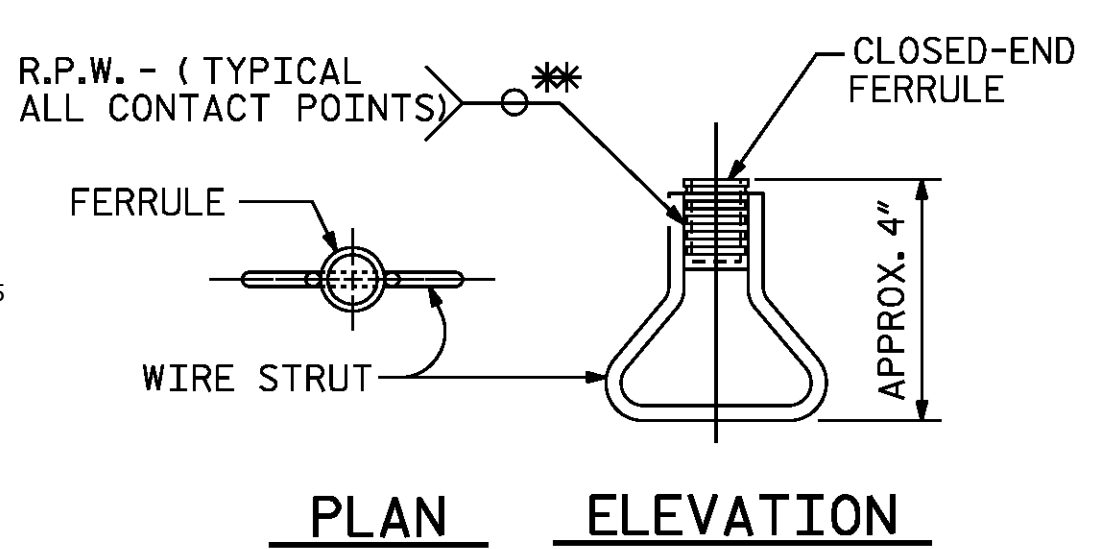
SEE "SECTION A - A" FOR OTHER DETAILS.



**SECTION B - B**



**PLAN OF EXPANSION JOINT SEAL**



**CONCRETE INSERT**

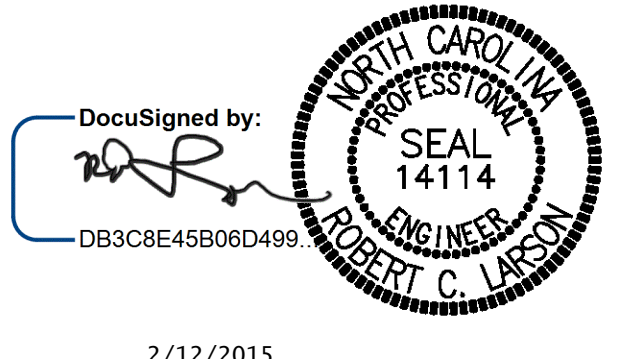
\* EACH WELDED ATTACHMENT OF WIRE TO FERRULE SHALL DEVELOP THE TENSILE STRENGTH OF THE WIRE.

DocuSigned by:  
DB3C8E45B06D499...

DESIGN ENGINEER OF RECORD: DATE: 2/12/2015

DRAWN BY: Z. SU DATE: 01/15/14

CHECKED BY: R. C. LARSON DATE: 01/15/14



2/12/2015

PROJECT NO. R-2514D  
JONES COUNTY  
STATION: 373+02.50 -L-  
SHEET 2 OF 2

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH

**EXPANSION JOINT SEAL DETAILS FOR BARRIER RAIL**

STD. NO. EJS2 LEFT LANE STR-#5

REVISIONS		SHEET NO.	
NO.	DATE	NO.	DATE
1		3	
2		4	

SHEET NO. S05-20  
TOTAL SHEETS S05-34

KCI Associates of North Carolina, P.A.  
DWG. REF. NO. 20 OF 34