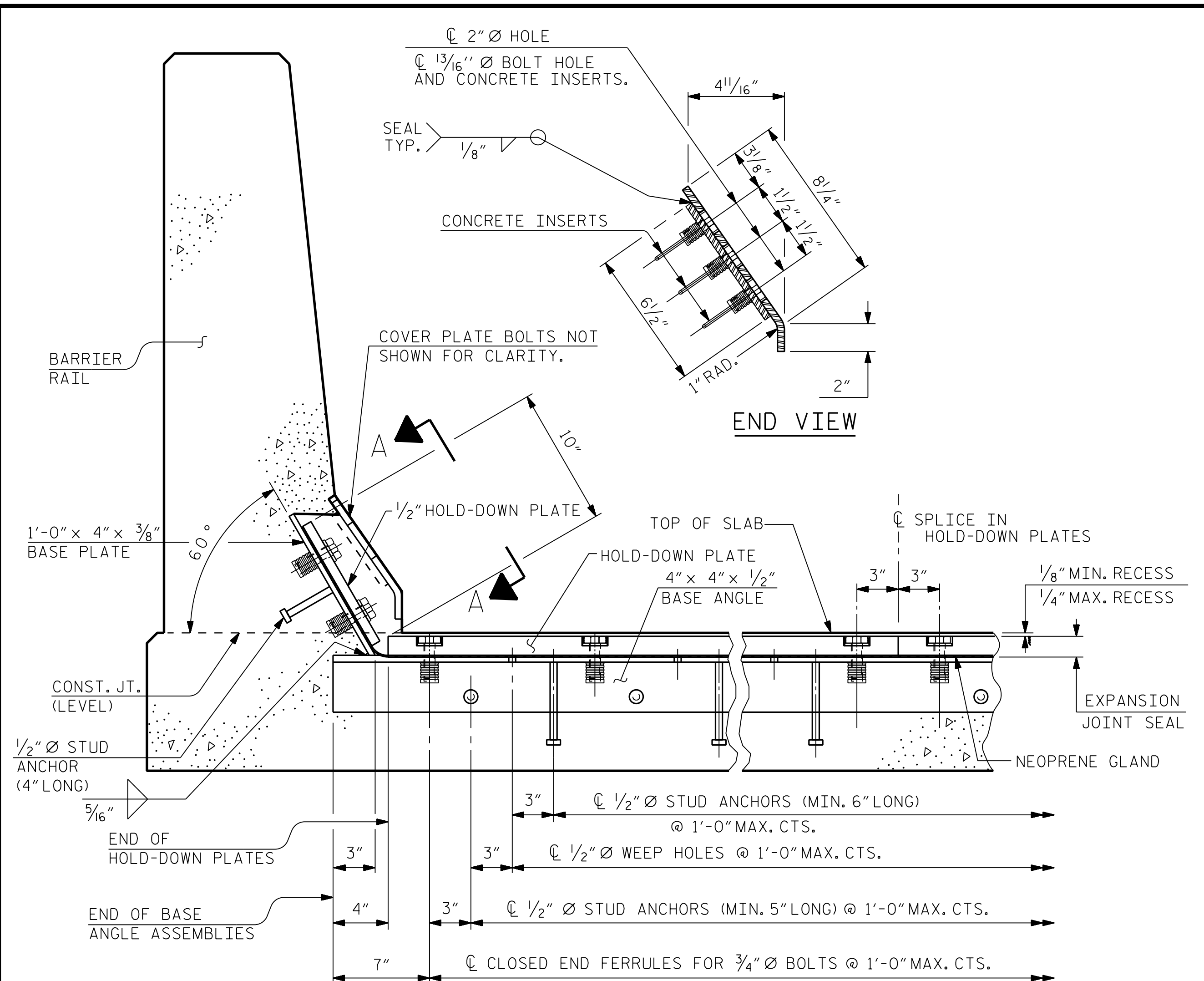
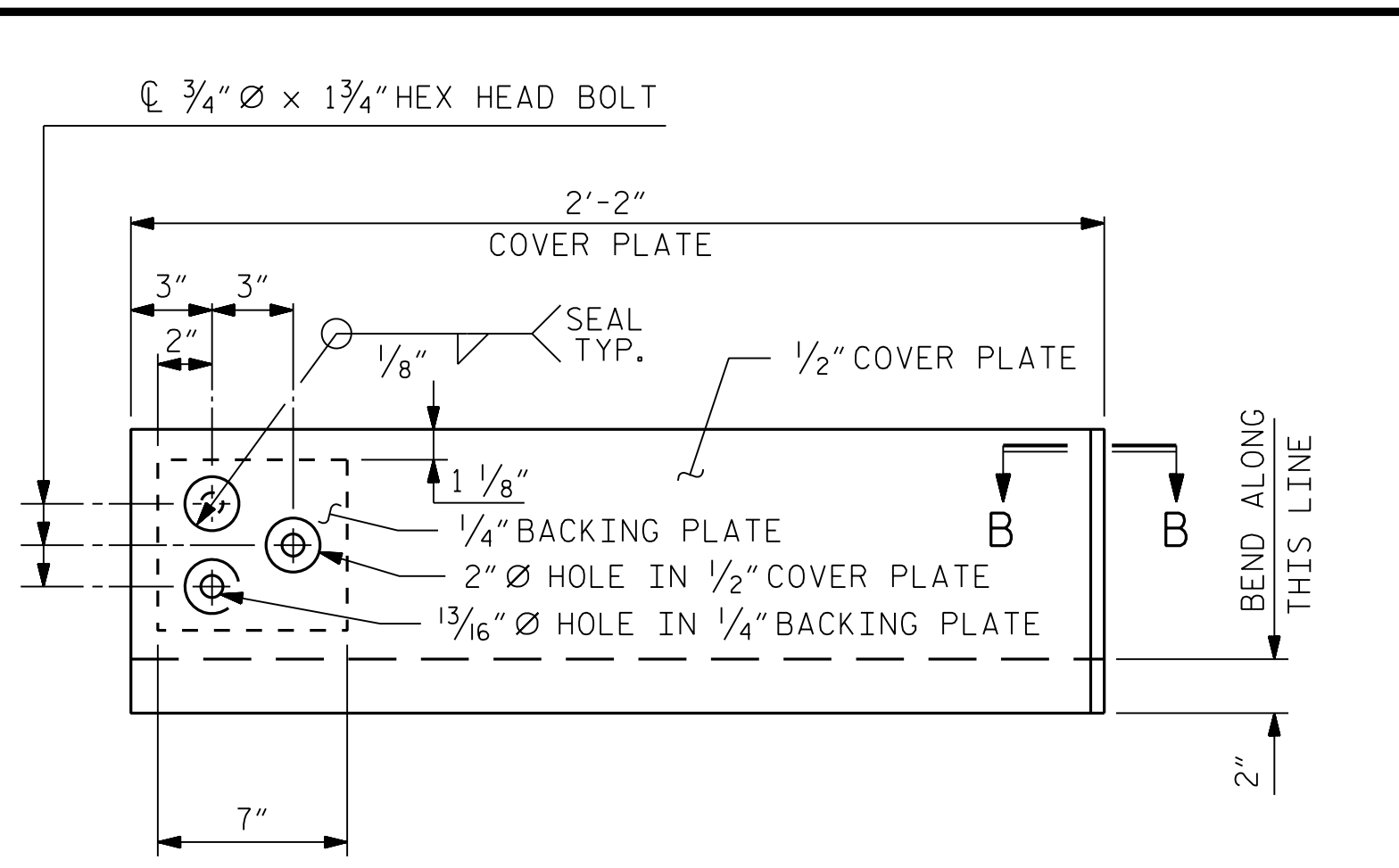


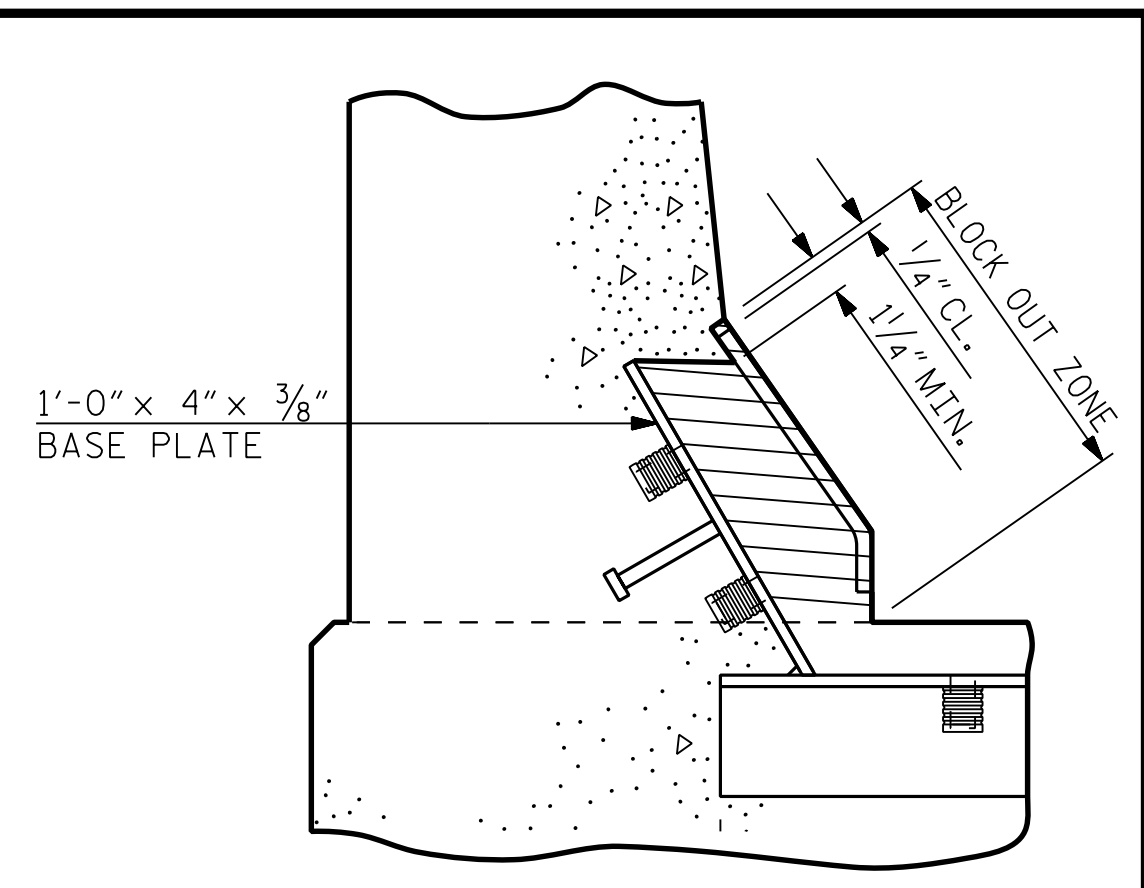
11/10/2023 R:\Structures\Bridges\RightBridge\DN\FINAL\R2577A\_SMU\_EJ2\_330815.dgn



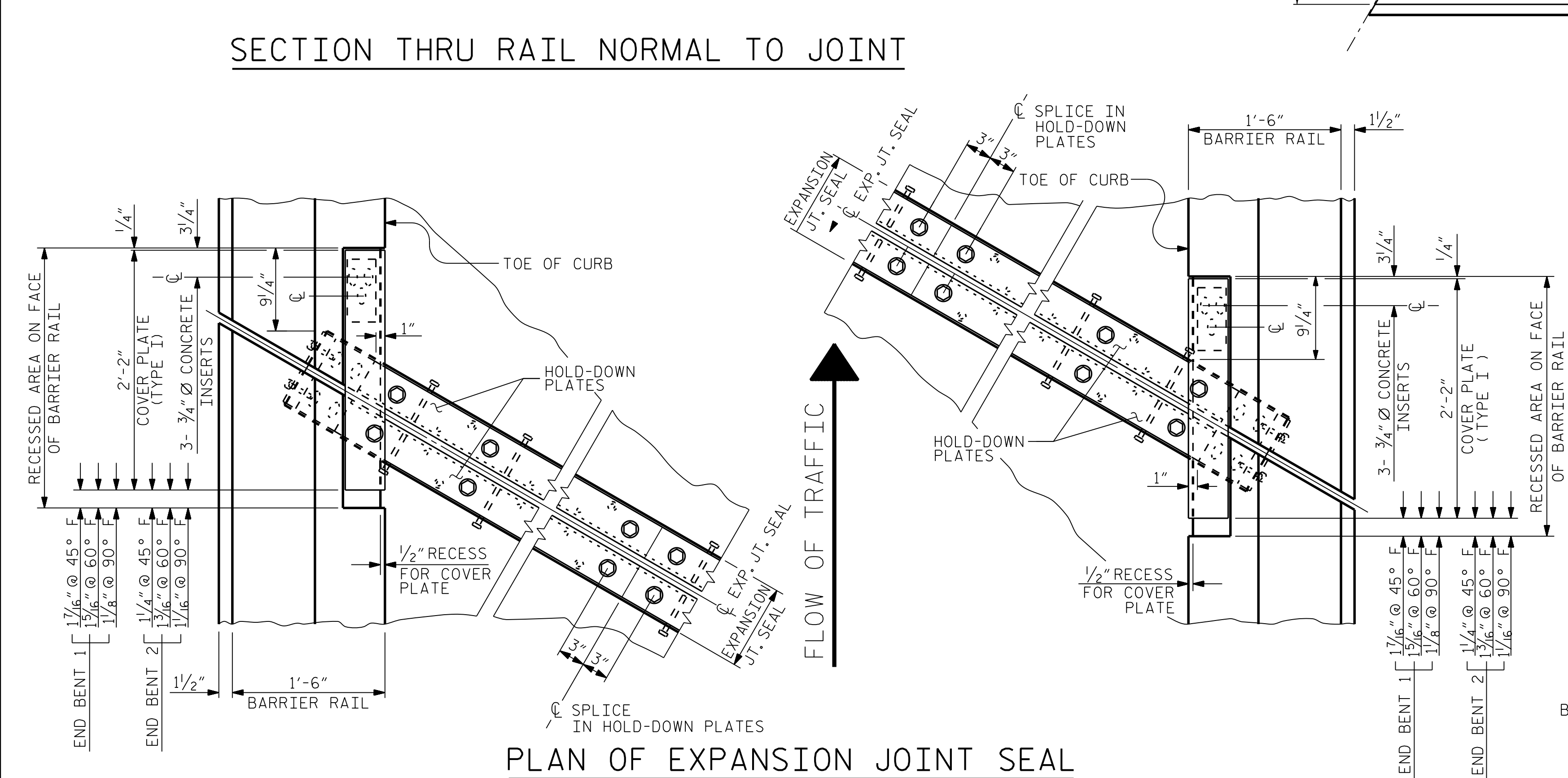
SECTION THRU RAIL NORMAL TO JOINT



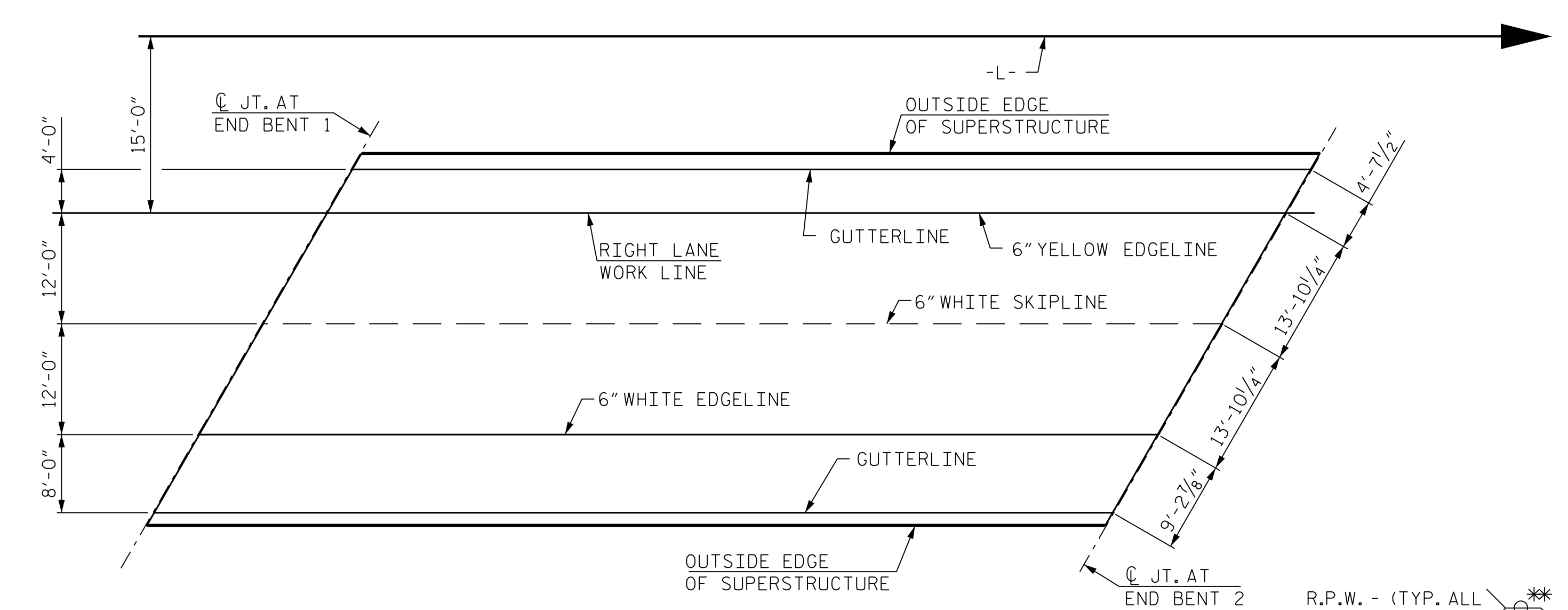
TYPE I - ELEVATION VIEW  
COVER PLATE DETAILS



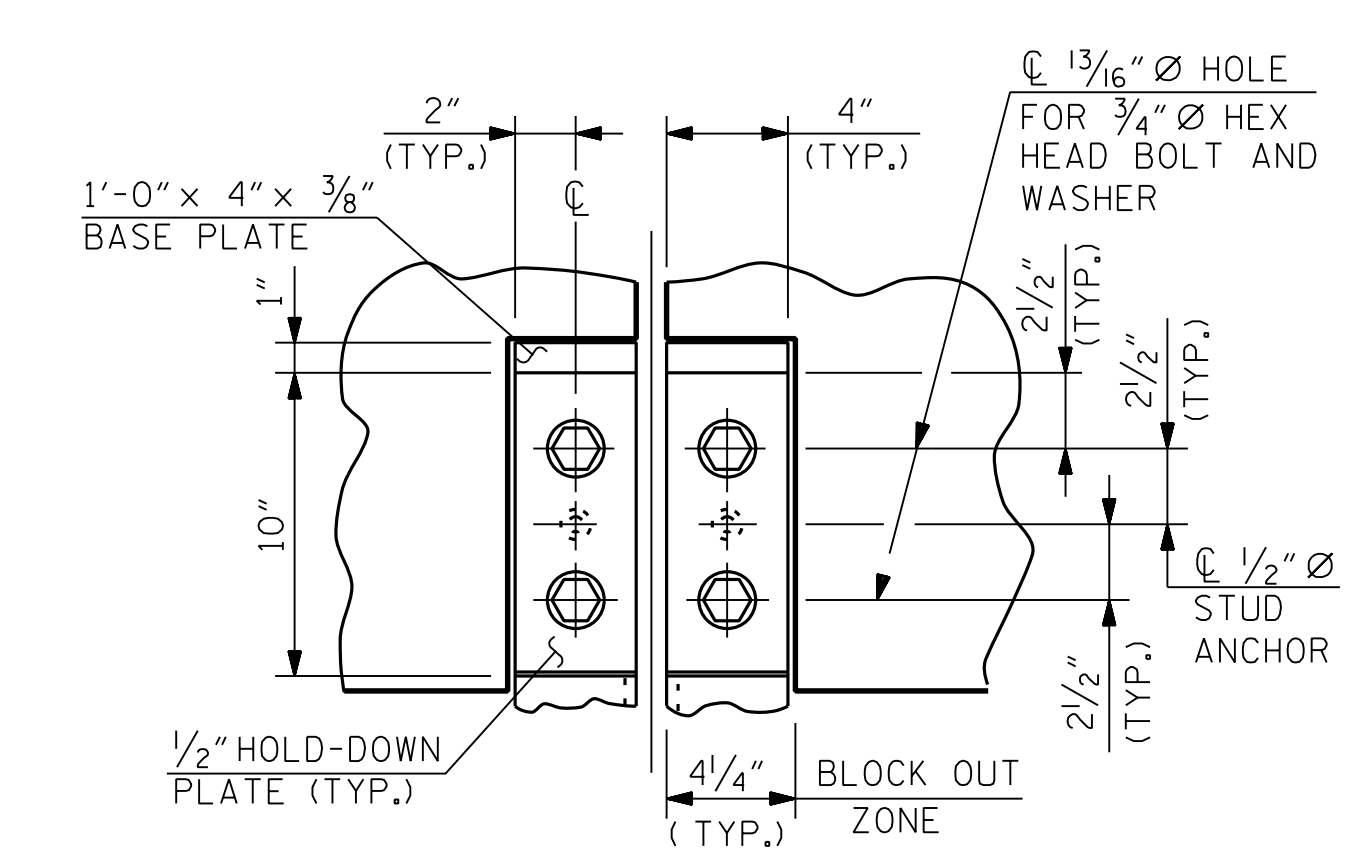
BLOCK OUT DETAIL  
SEE "SECTION A - A" FOR OTHER DETAILS.



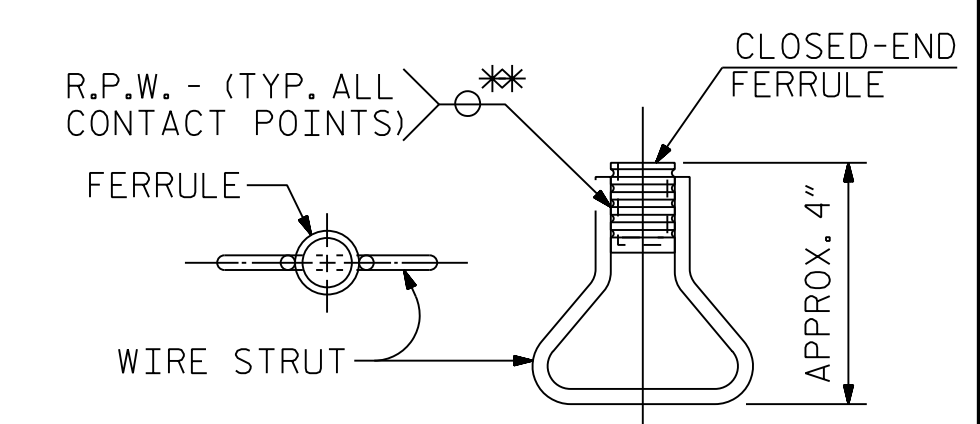
PLAN OF EXPANSION JOINT SEAL



PAVEMENT MARKING ALIGNMENT



SECTION A-A



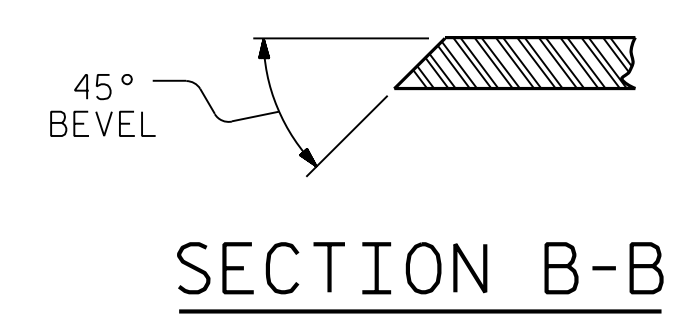
PLAN ELEVATION  
CONCRETE INSERT

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

PROJECT NO. R-2577A  
 FORSYTH COUNTY  
 STATION: 140+39.50 -L-

SHEET 2 OF 2

DRAWN BY : T.K. BOYD DATE : SEP 2023  
 CHECKED BY : L.K. AUSTIN DATE : SEP 2023  
 DESIGN ENGINEER OF RECORD : O.J. PAITEL DATE : SEP 2023



SECTION B-B

**RK&K**  
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 Engineers | Construction Managers | Planners | Scientists  
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 Responsive People | Creative Solutions

BRIDGE NO. 330814  
 NORTH CAROLINA PROFESSIONAL SEAL  
 Registered Professional Engineer  
 OJ. PAITEL  
 11/10/2023

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 SUPERSTRUCTURE  
 EXPANSION JOINT SEAL  
 DETAILS FOR  
 BARRIER RAIL  
 RIGHT LANE

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	SR-21	
1			3			TOTAL SHEETS	
2			4			34	