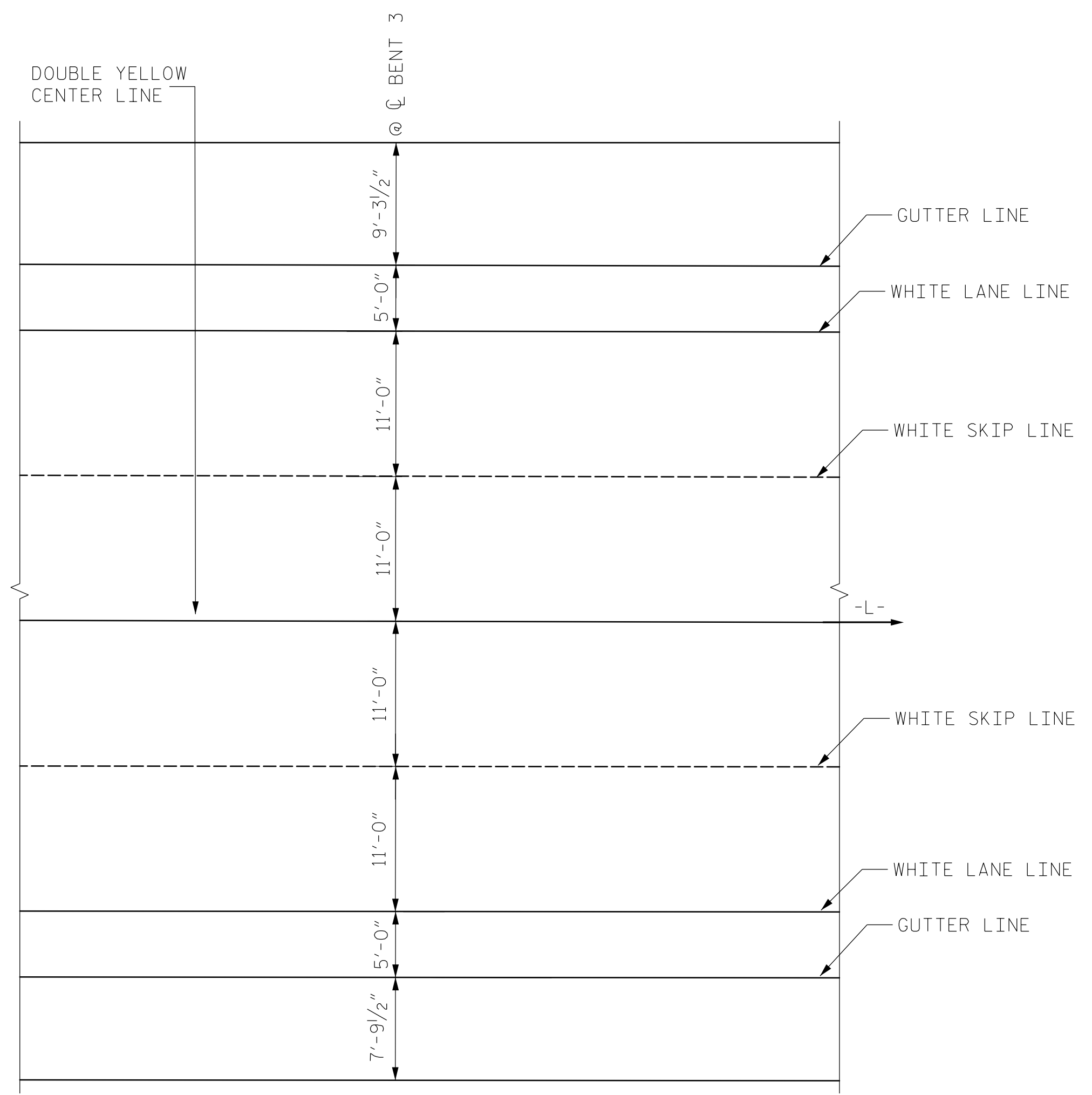
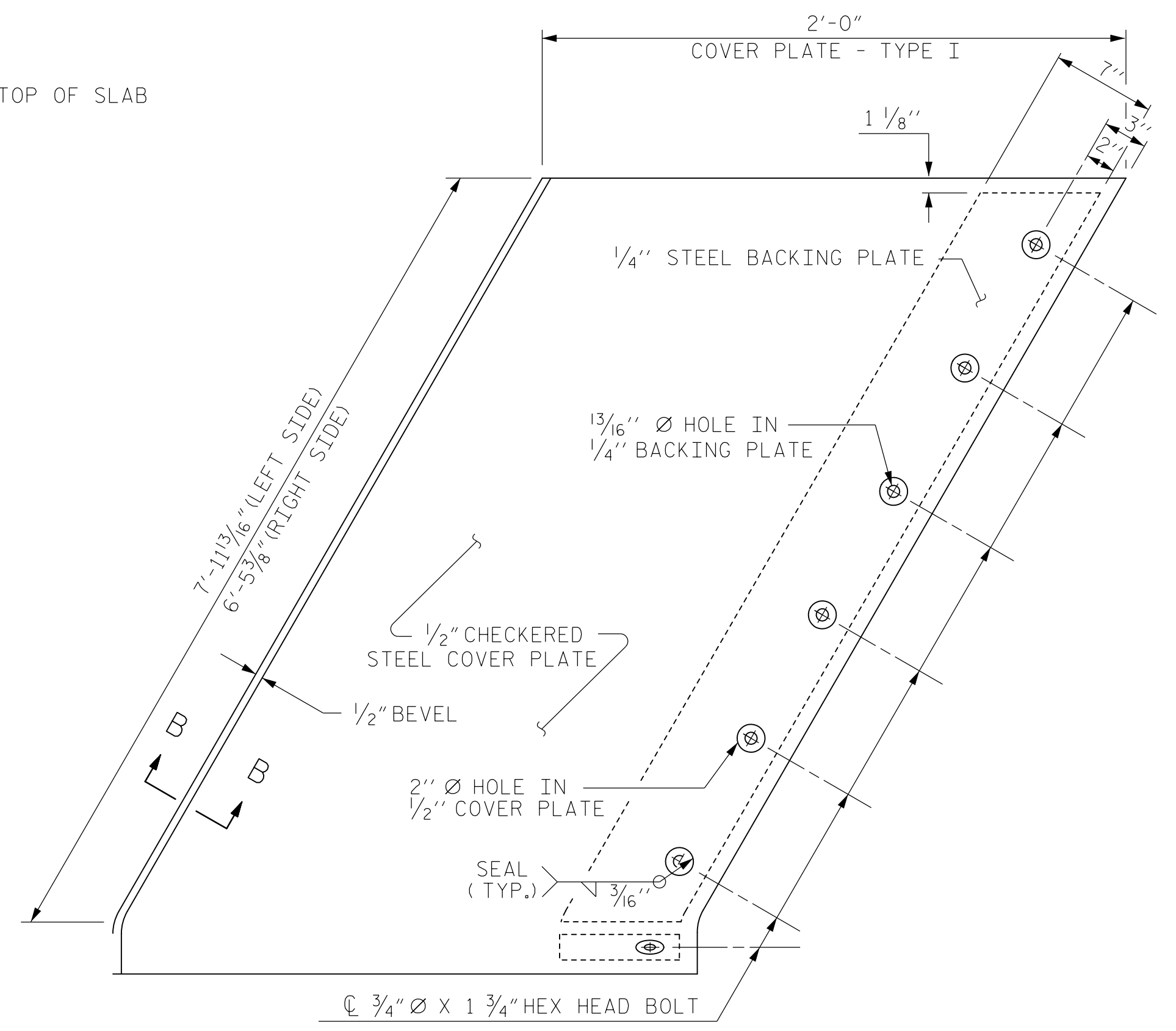


**END VIEW**  
(NORMAL TO SIDEWALK)

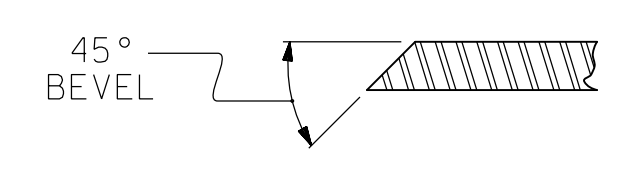
\* CONCRETE RECESS DIMENSIONS:  
 1 3/16" FOR THE SIDE OF THE JOINT HAVING THE 1/2" COVER PLATE WITH A 1/4" BACKING PLATE.  
 9/16" FOR THE SIDE OF THE JOINT HAVING ONLY THE 1/2" COVER PLATE.



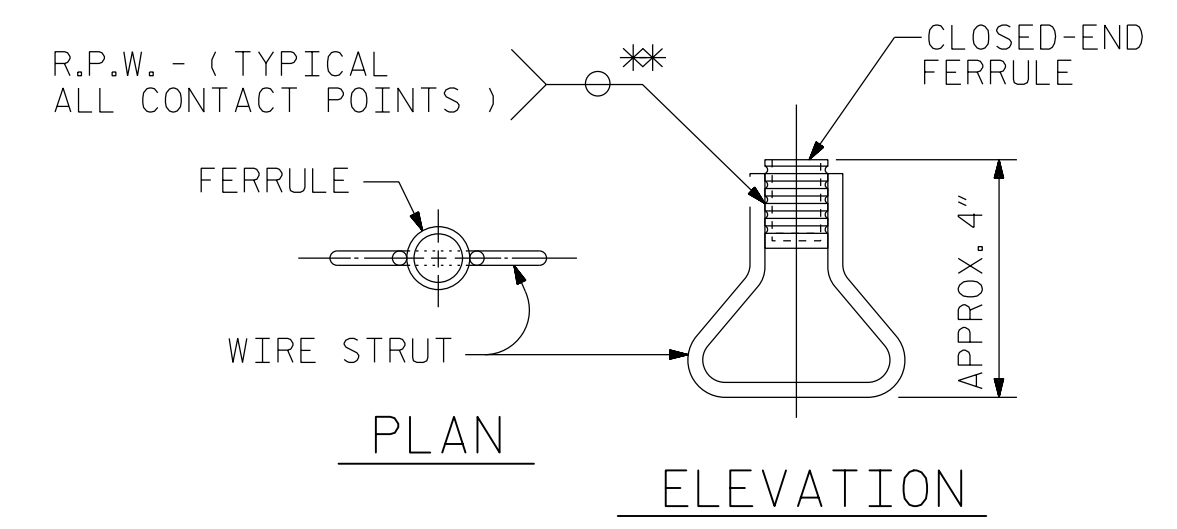
**PAVEMENT MARKING ALIGNMENT**



**TYPE I - PLAN VIEW**

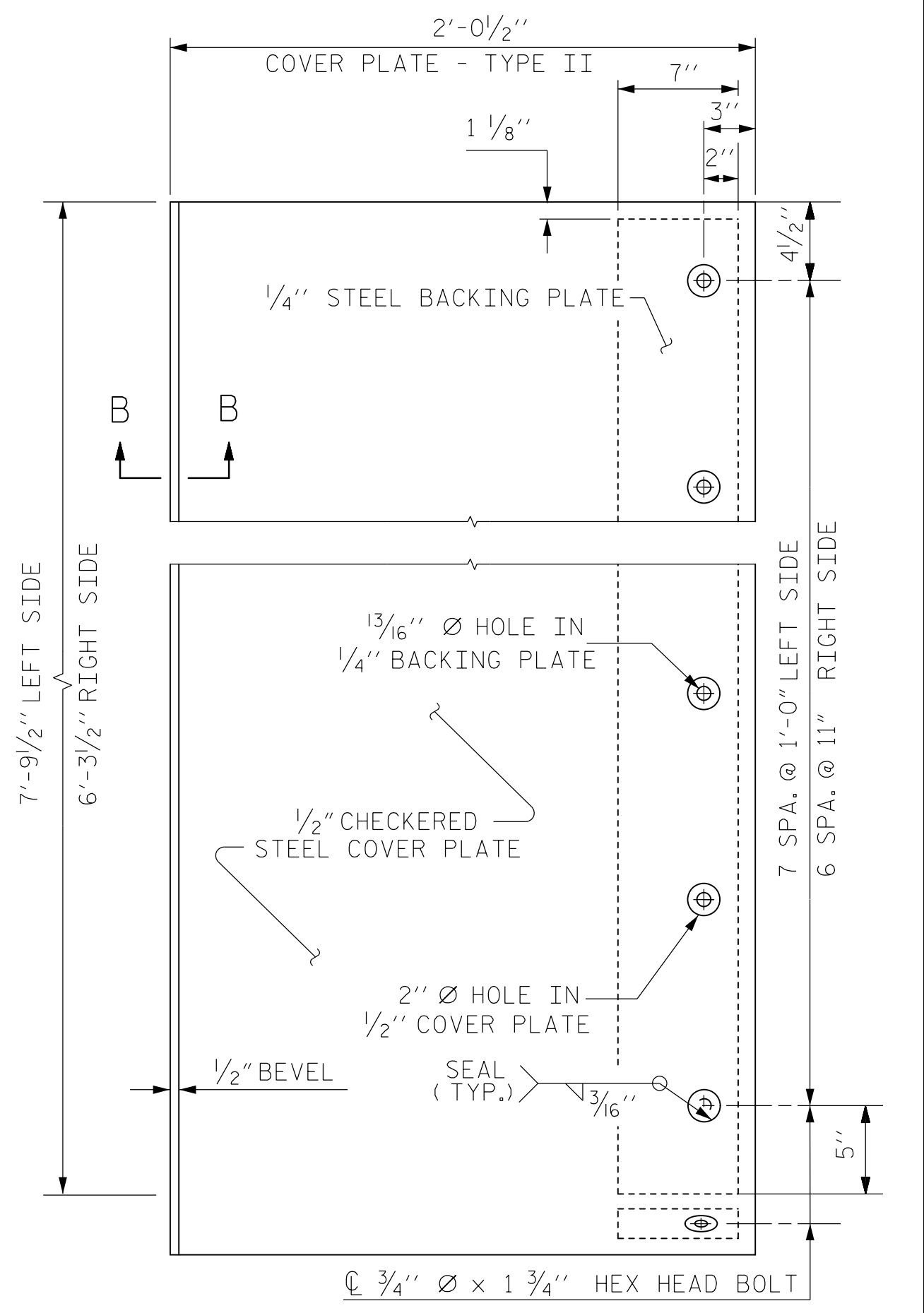


**SECTION B - B**



**CONCRETE INSERT**

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



**TYPE II - PLAN VIEW**

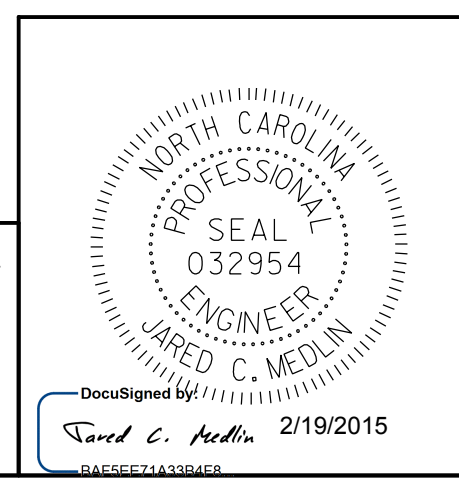
**COVER PLATE DETAILS**

PROJECT NO. U-5008  
MECKLENBURG COUNTY  
 STATION: 20+45.05 -L- P.O.T. =  
14+54.24 -Y4- P.O.T.  
 SHEET 4 OF 4

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

**EXPANSION JOINT  
 SEAL DETAILS  
 FOR SIDEWALK**

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	S-48	
1			3			SHEETS	
2			4			78	



**KCI ASSOCIATES OF NC, P.A.**  
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 CHARLOTTE, NC 28273  
 704-499-9452  
 NC LICENSE No. C-0764