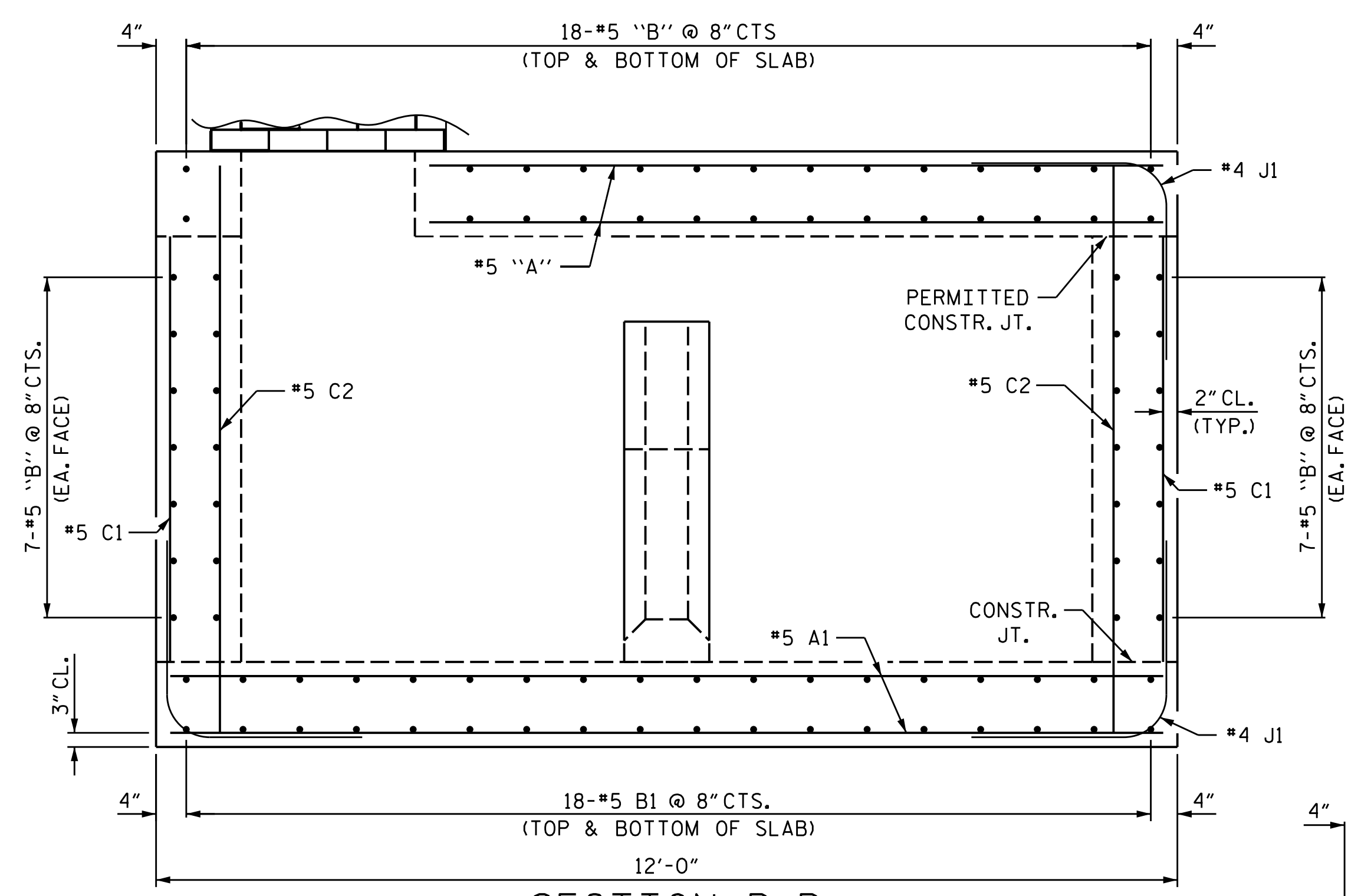
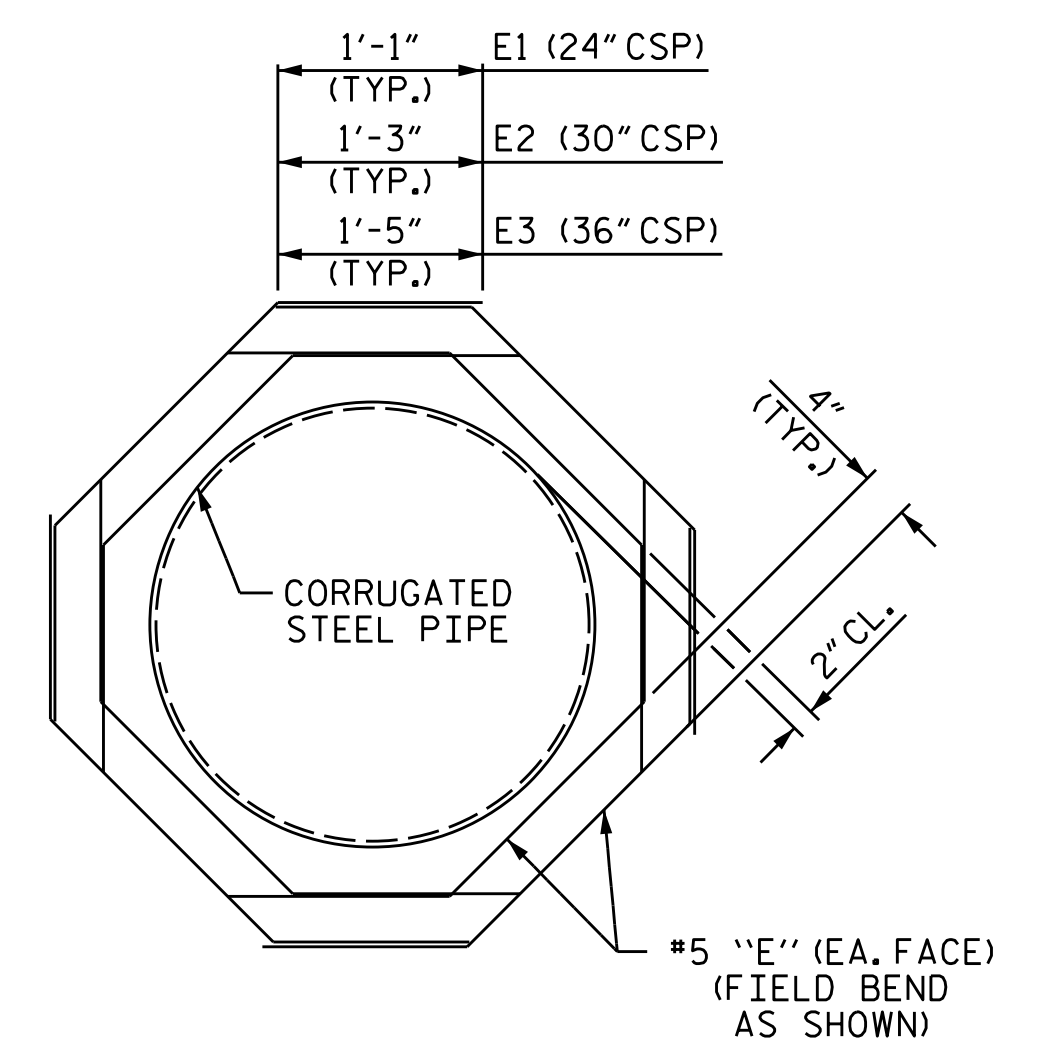


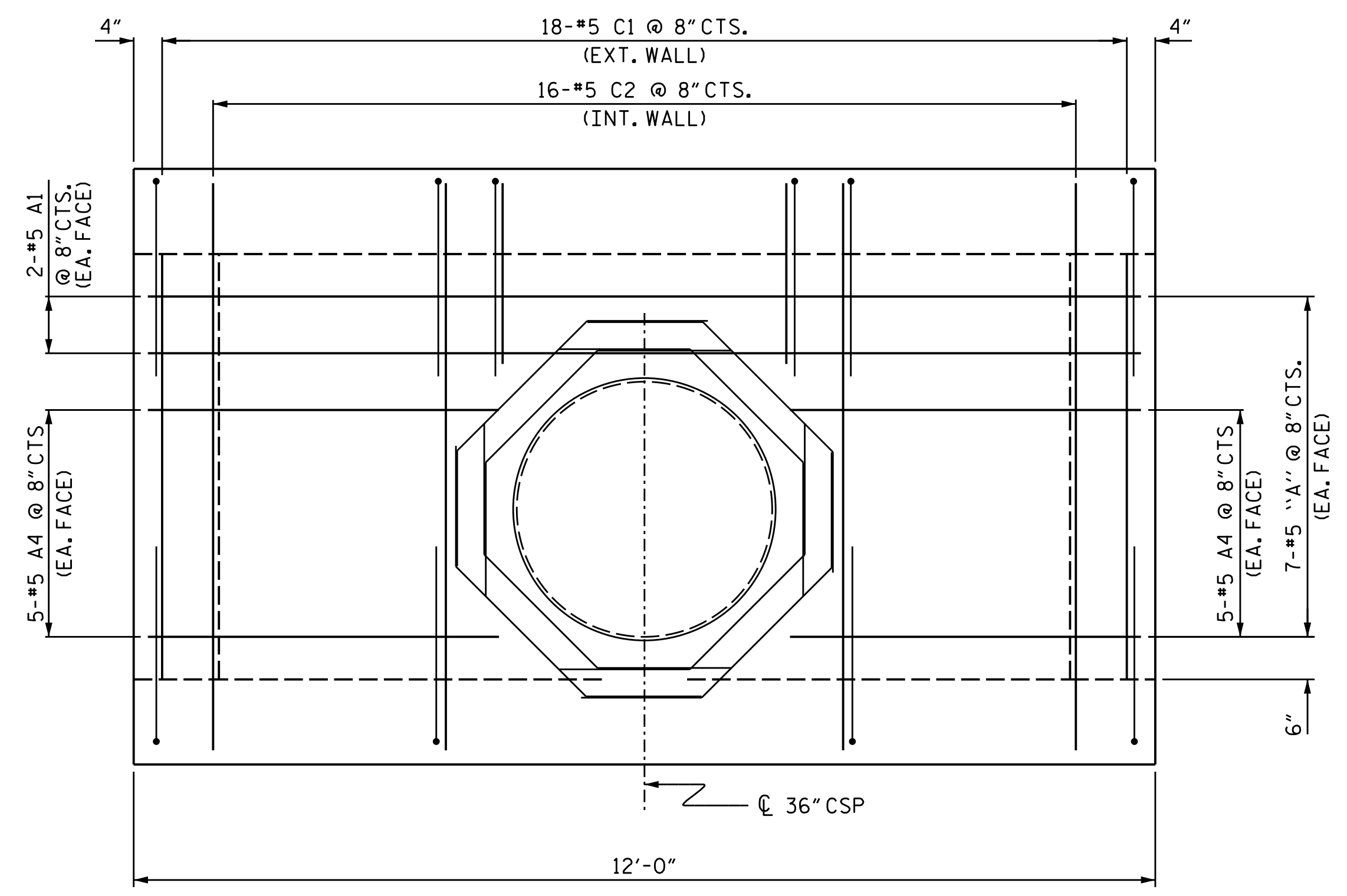
**REAR WALL**  
 SEE "DETAIL A" FOR 24" CSP REINFORCEMENT.  
 #5 "C" BARS SHALL BE FIELD CUT AS NECESSARY  
 FOR INSTALLATION OF THE 24" CSP.



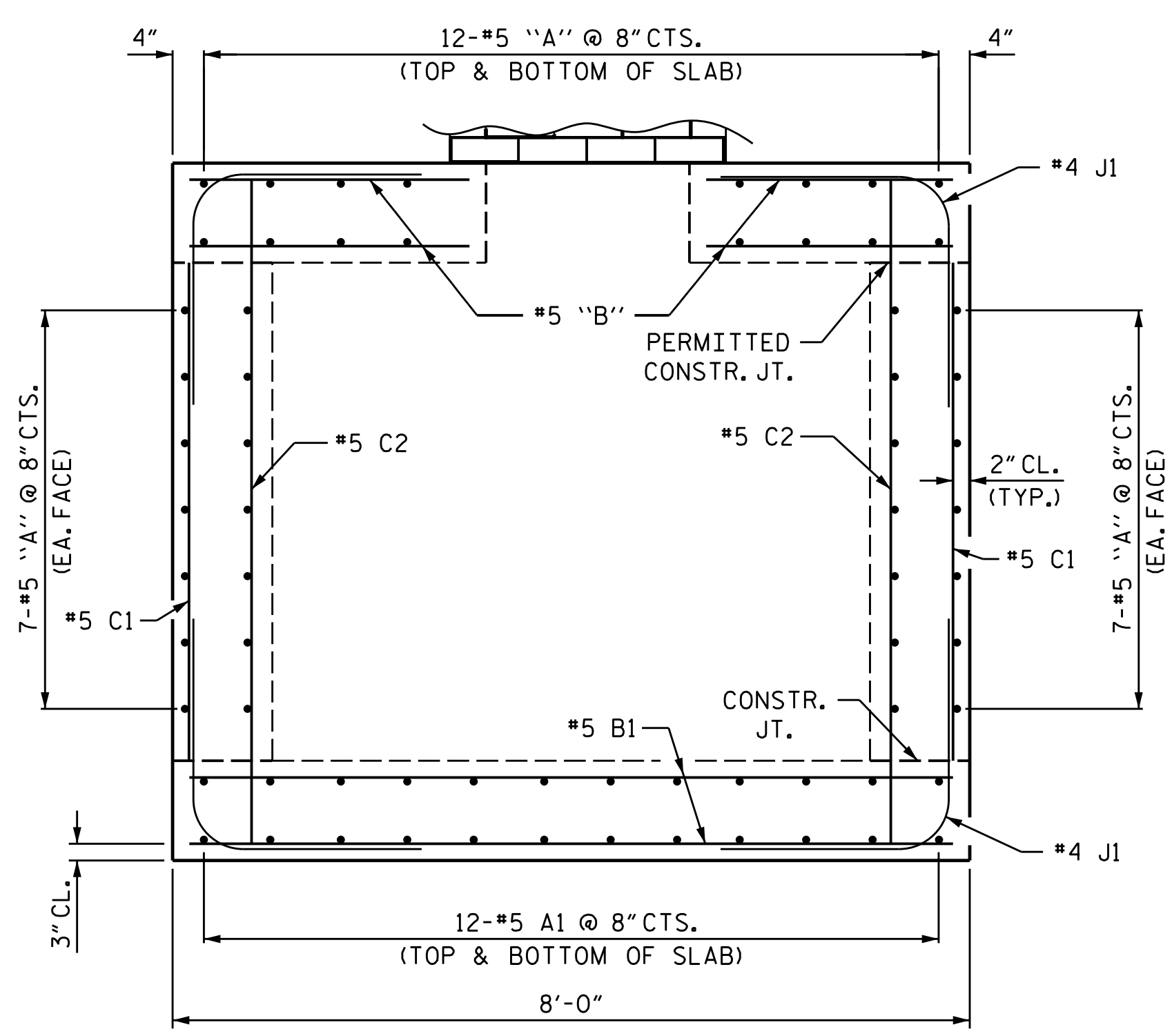
**SECTION B-B**



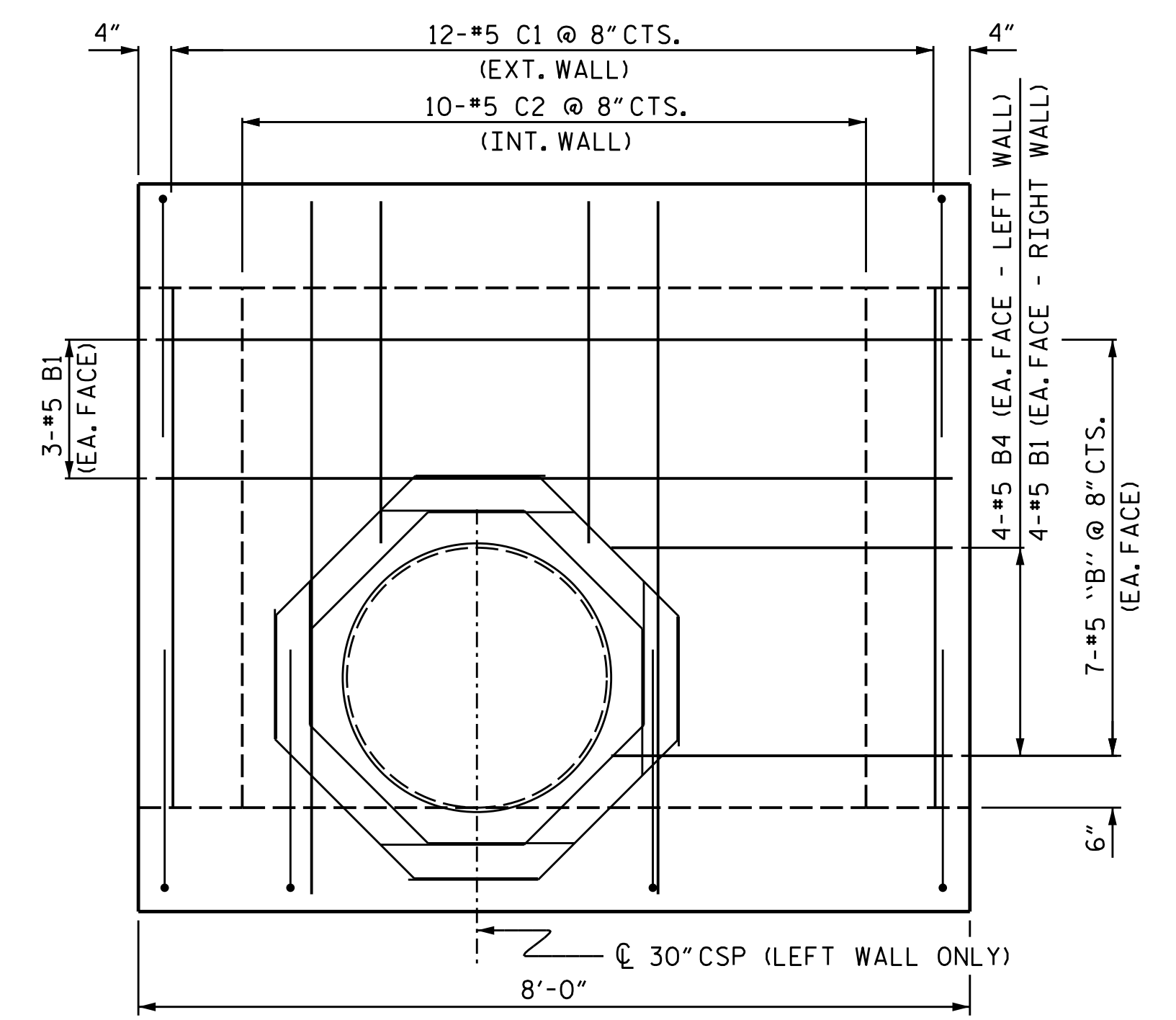
**DETAIL "A"**  
 THE PIPE THROUGH THE WALL OF THE SPLITTER BOX WILL  
 BE LOCATED BY THE ENGINEER. THE REINFORCING STEEL WILL BE  
 CUT & FIELD BENT AS NECESSARY TO CLEAR THE PIPE



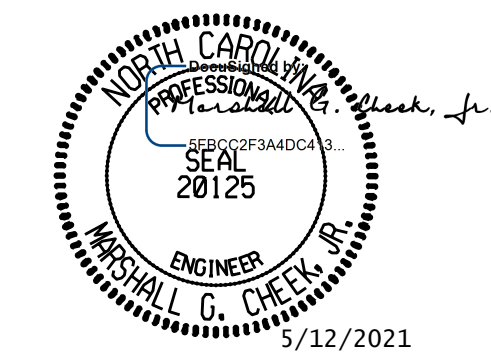
**FRONT WALL**  
 SEE "DETAIL A" FOR 36" CSP REINFORCEMENT.  
 #5 "C" BARS SHALL BE FIELD CUT AS NECESSARY  
 FOR INSTALLATION OF THE 36" CSP.



**SECTION A-A**



**LEFT/RIGHT WALL**  
 SEE "DETAIL A" FOR 30" CSP REINFORCEMENT.  
 #5 "C" BARS SHALL BE FIELD CUT AS NECESSARY  
 FOR INSTALLATION OF THE 30" CSP.



SHEET 3 OF 4  
 STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

**SPLITTER BOX**

DRAWN BY : STM DATE : 02/21  
 CHECKED BY : MGC DATE : 03/21

DOCUMENT NOT CONSIDERED FINAL  
 UNLESS ALL SIGNATURES COMPLETED  
 TGS ENGINEERS  
 706 HILLSBOROUGH STREET  
 SUITE 200  
 RALEIGH, NC 27603  
 PH (919) 773-8887  
 CORP. LICENSE NO.: C-0275