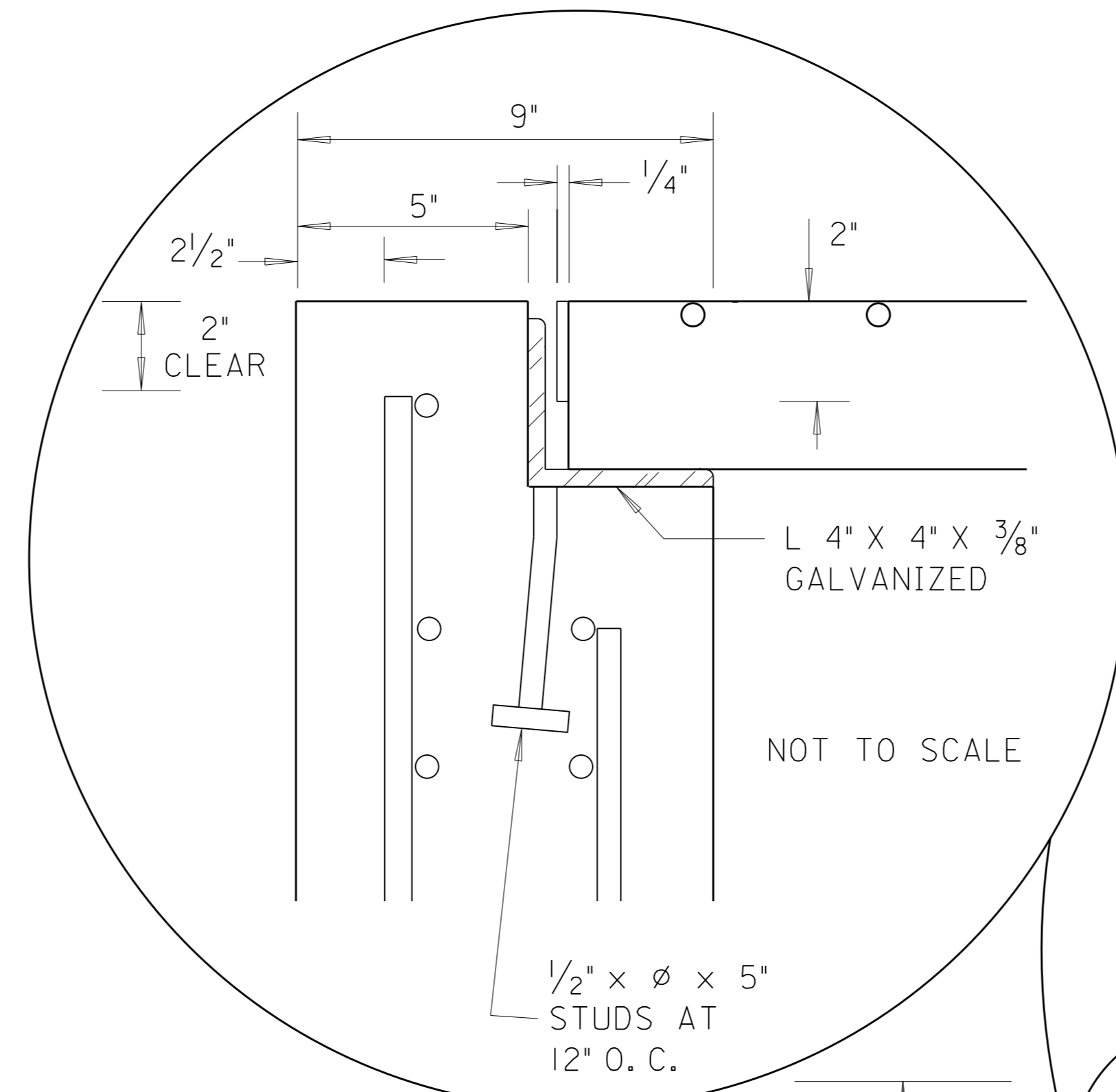
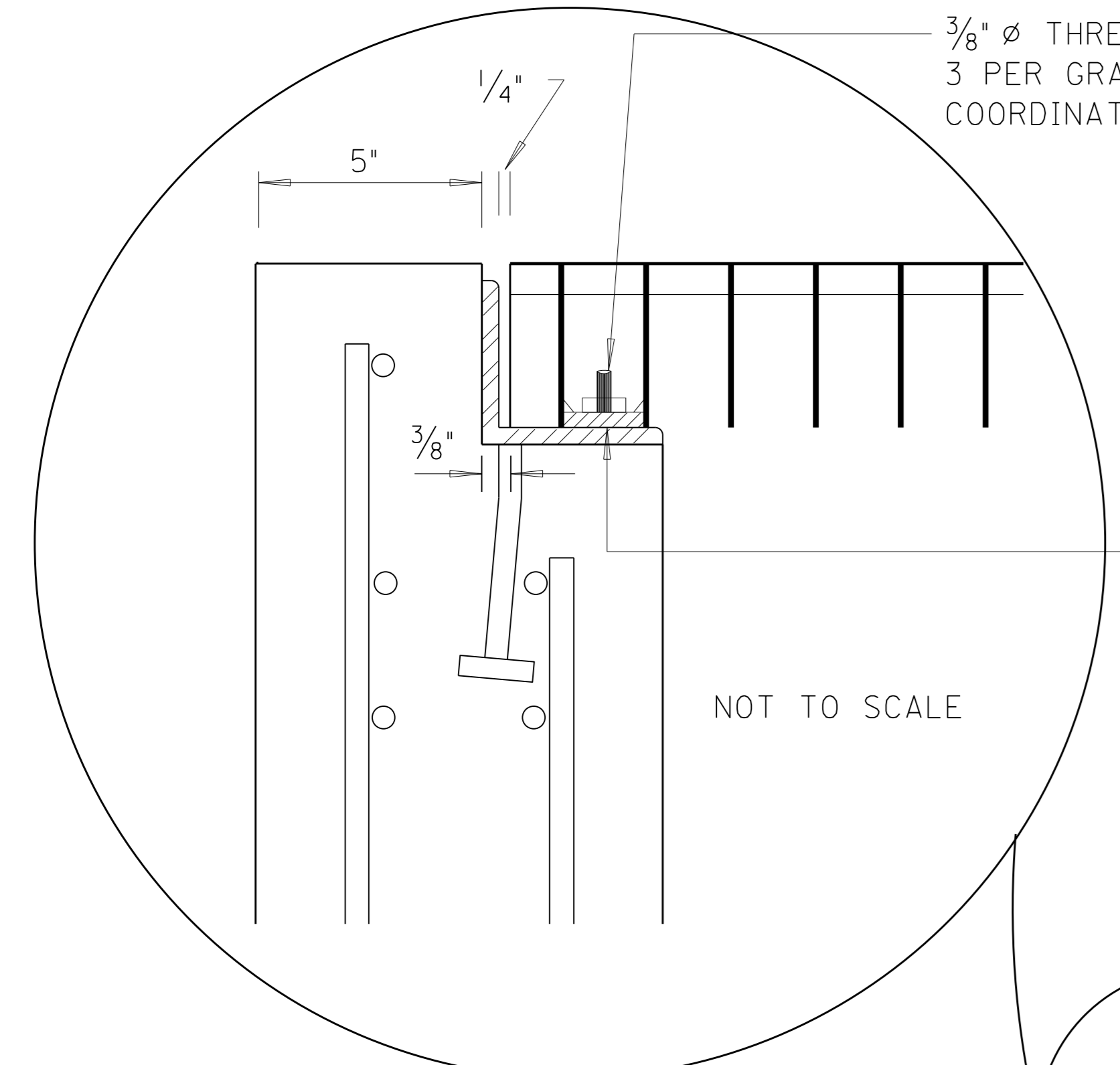
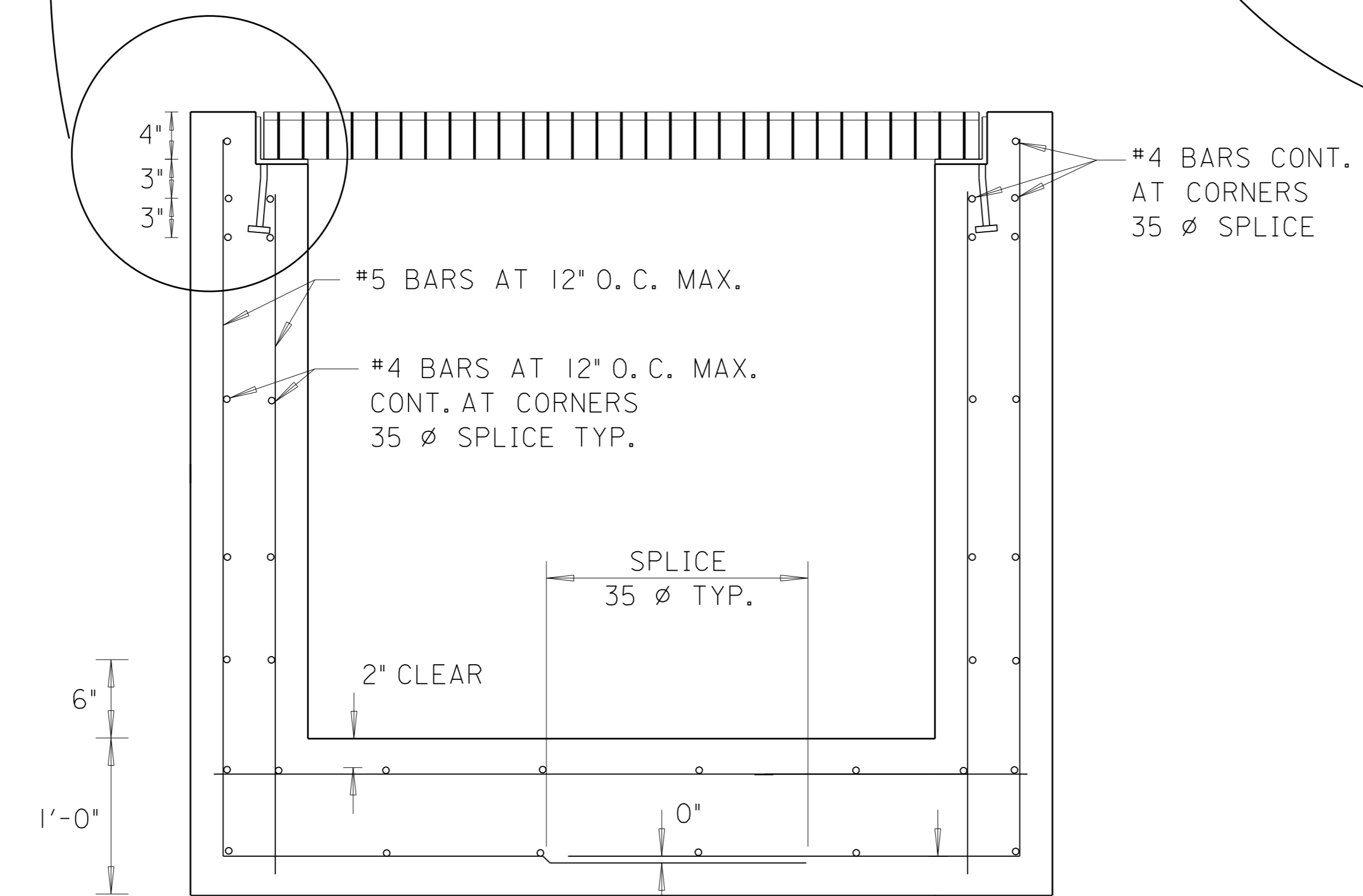


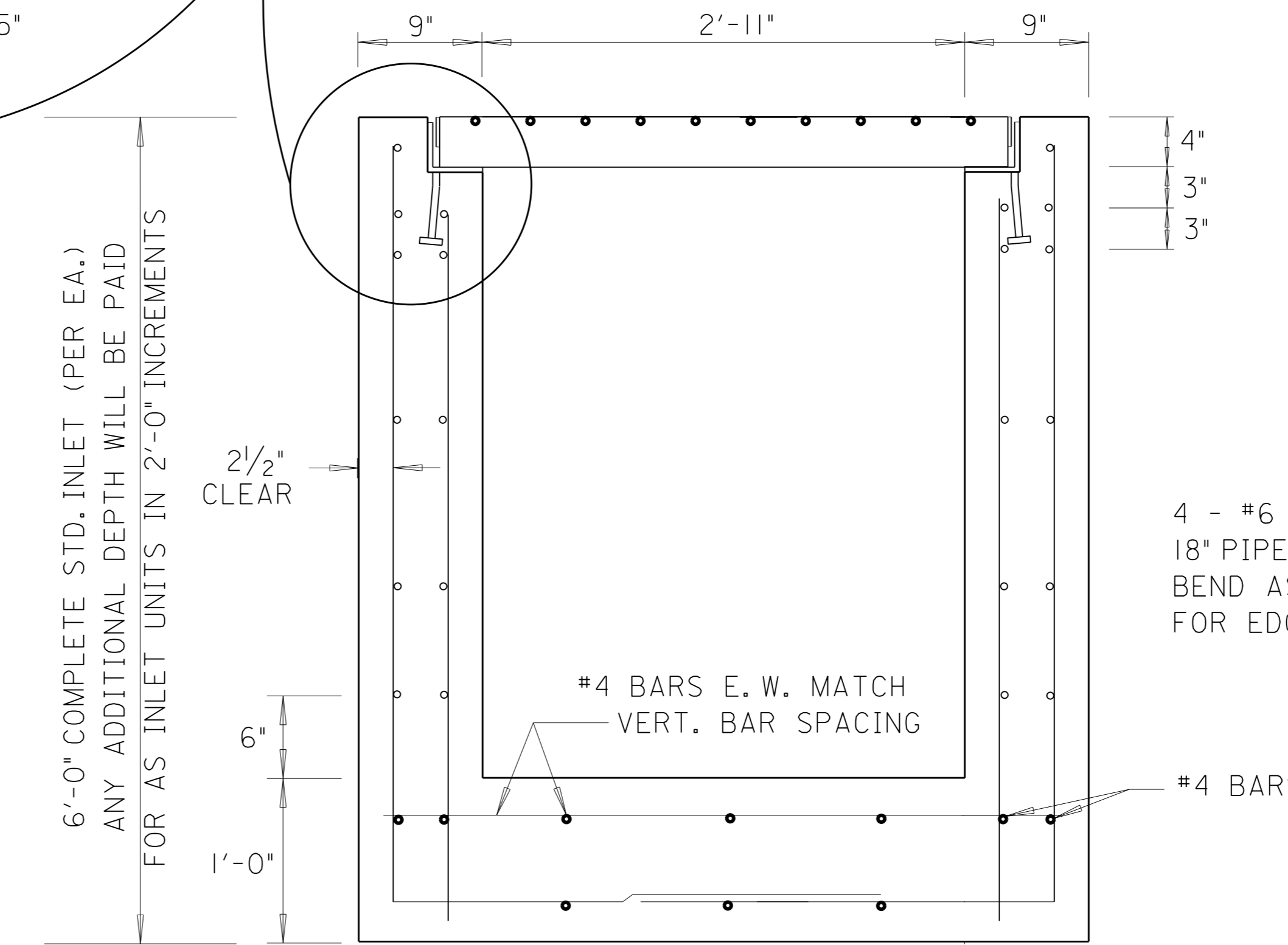
FHWA REG. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	AL				



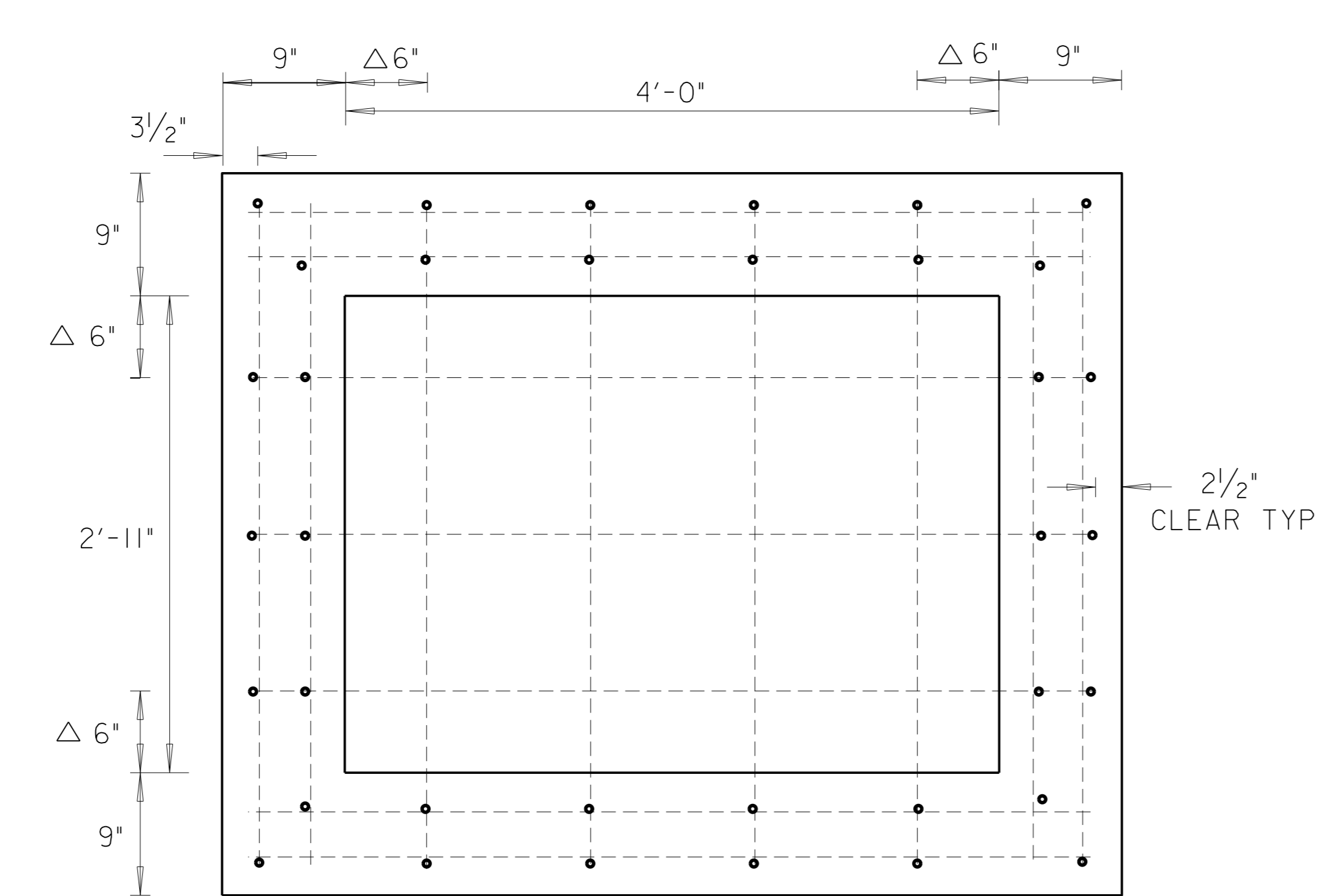
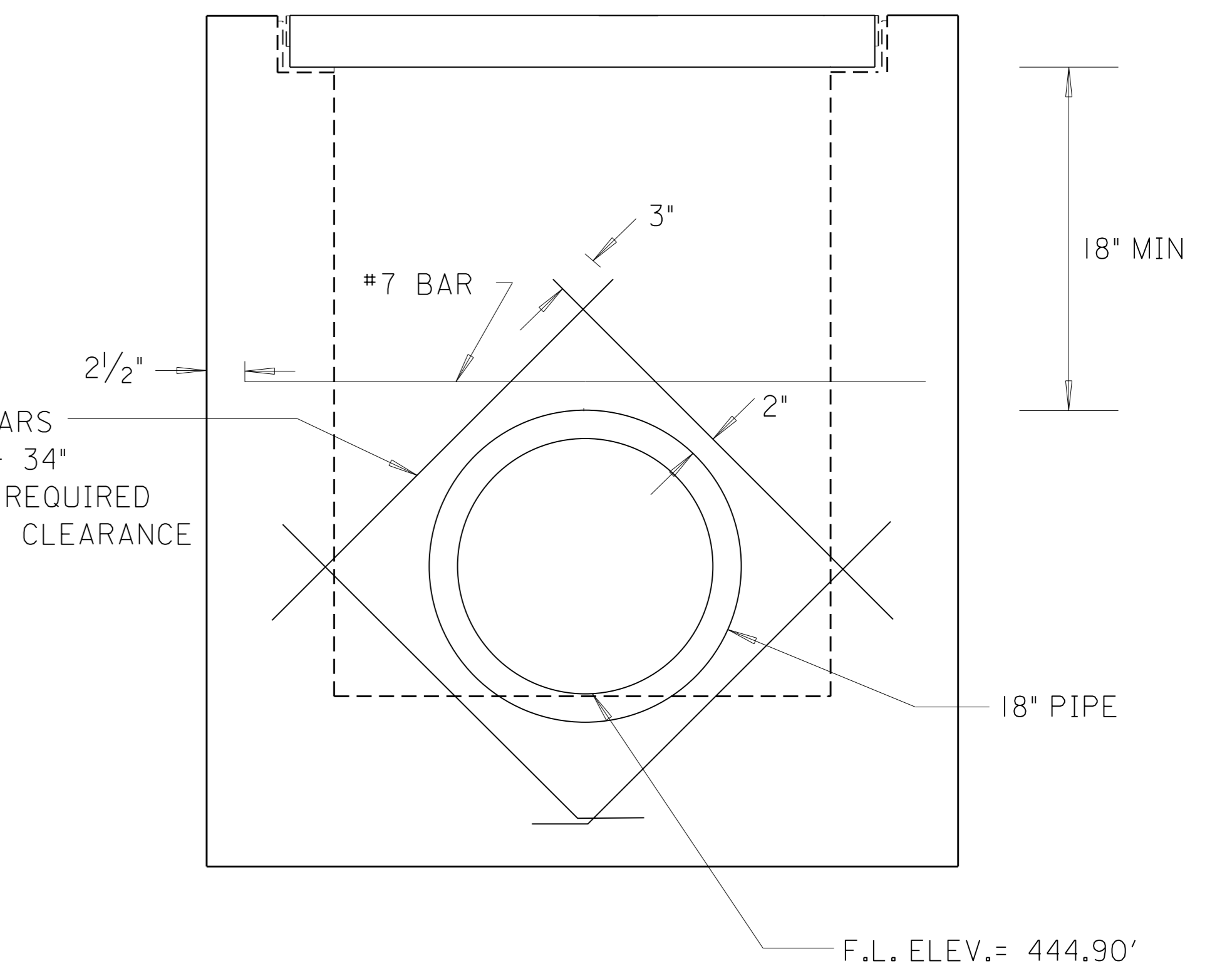
GRATE SPECIFICATIONS:
THE GRATING MATERIAL SHALL CONFORM TO ASTM A36 STEEL SPECIFICATION FOR THE MAIN BEARING BARS. MAIN BARS TO BE 4 INCHES DEEP BY 1/4" THICK, SPACED AT 1 7/8" CENTERS. THE CROSS BARS SHALL BE WELDED FLUSH WITH THE TOP OF THE GRATING. THE GRATING SHALL SPAN 39" MAXIMUM AND SATISFY THE AASHTO LOADINGS FOR H-20/HS-20.



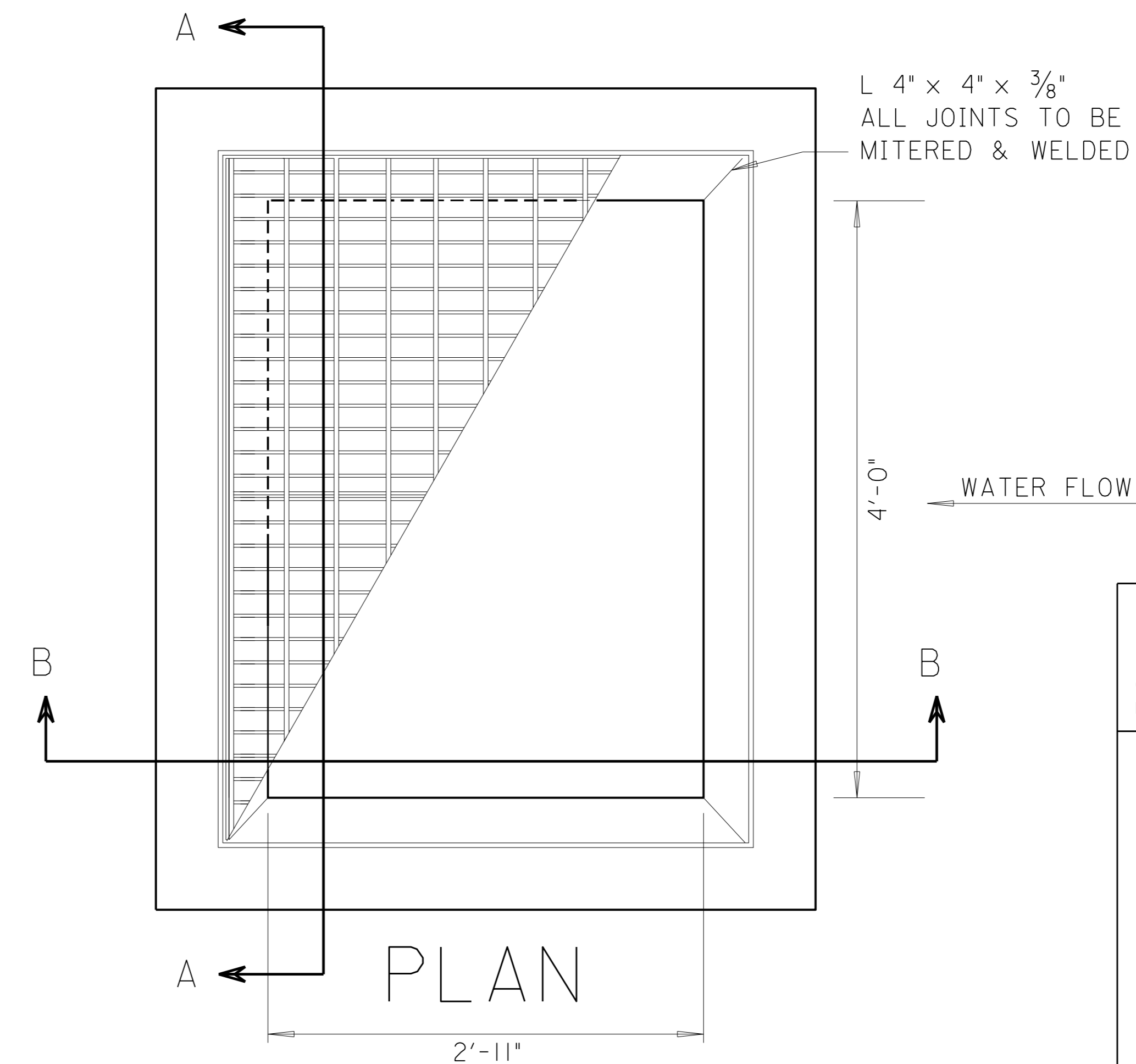
SECTION A-A



SECTION B-B



FOUNDATION
△ DECREASE SPACING TO CLEAR PIPE

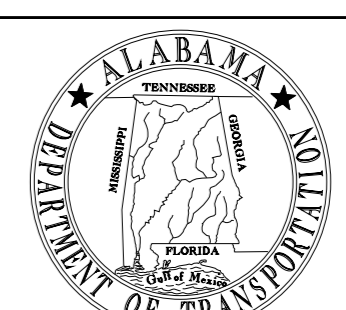


PLAN

NOTE: THIS DRAWING IS NOT TO SCALE

--SPECIFICATIONS--
CURRENT ALABAMA DEPARTMENT OF TRANSPORTATION

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REVISIONS	 <p>ALABAMA DEPARTMENT OF TRANSPORTATION 1409 COLISEUM BOULEVARD MONTGOMERY, AL 36130-3050</p>
DESIGN BUREAU SPECIAL DRAWING	
DETAILS OF INLET - TYPE "PR"	
DRAWN: C. J. S. DATE: 10-24-94	SPECIAL PROJECT DETAIL
FHWA APPROV. DATE: _____	