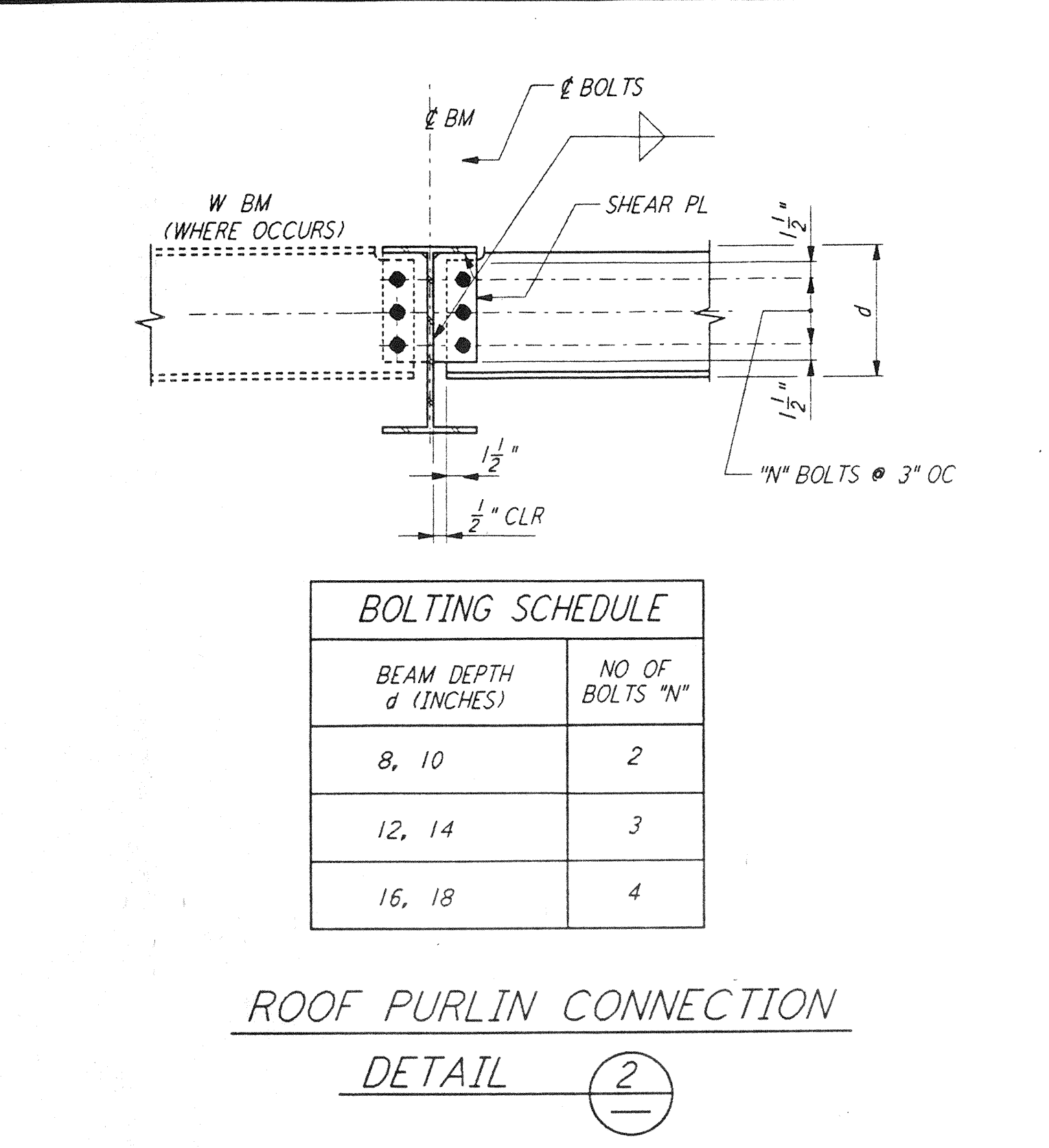
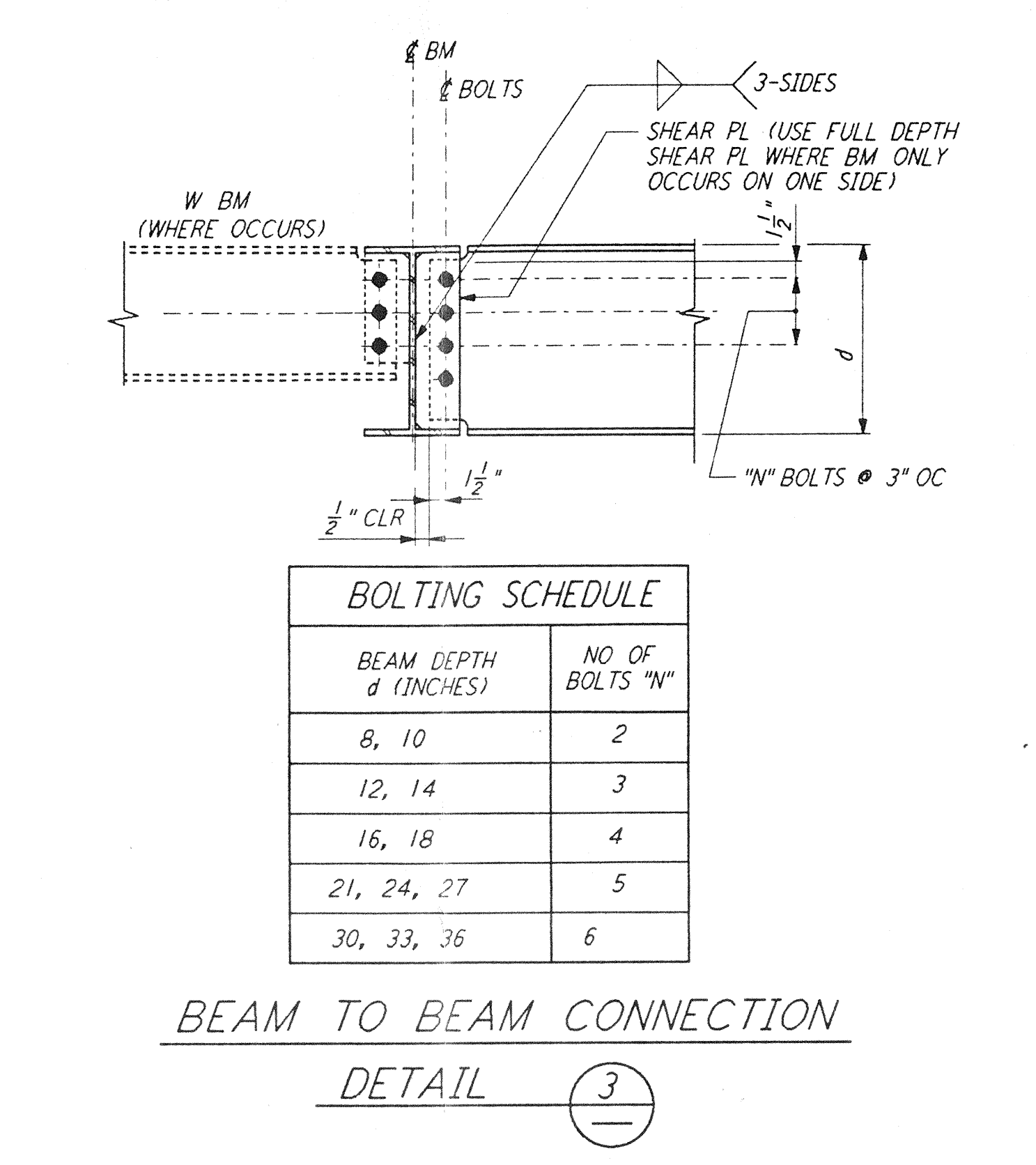


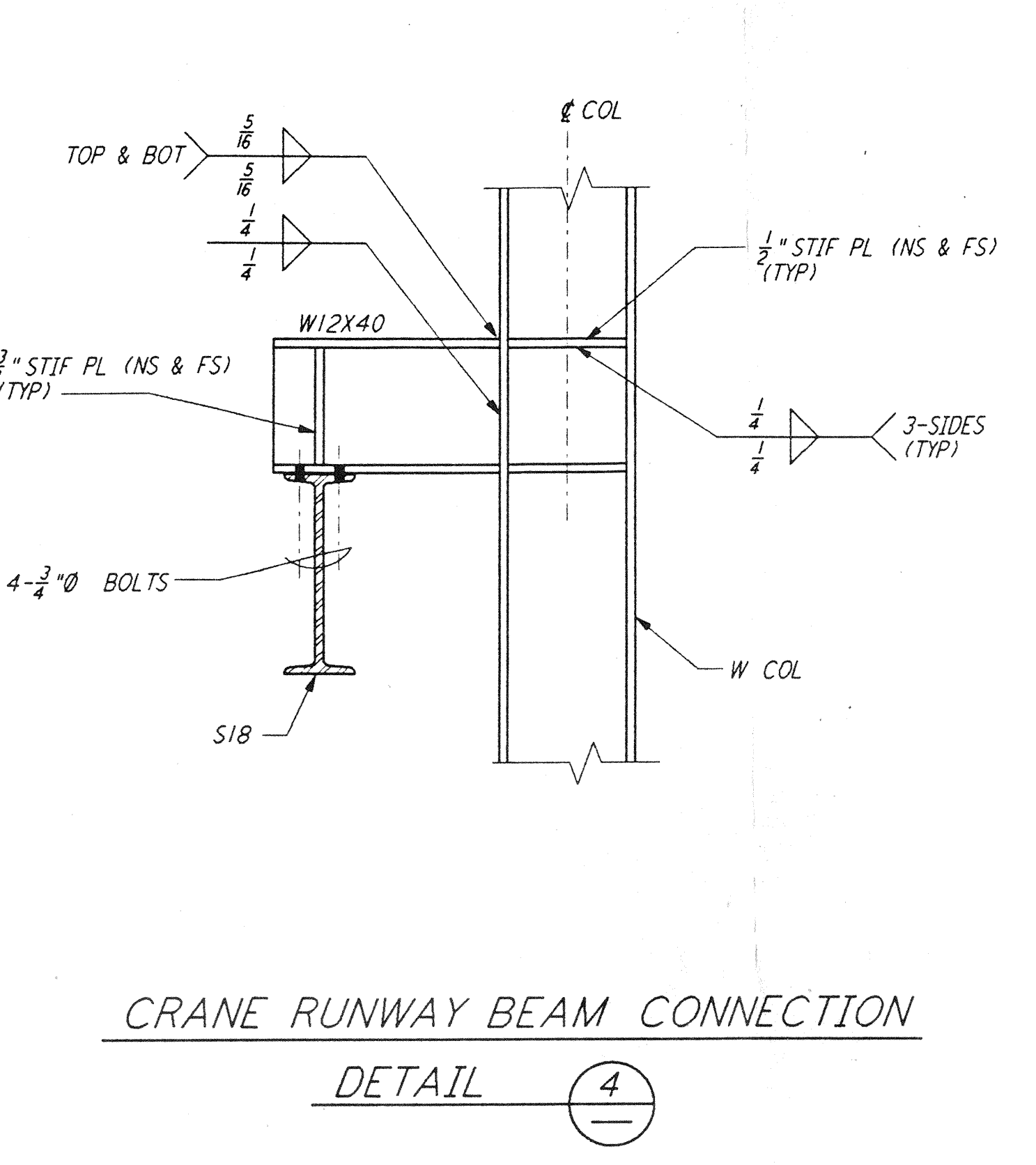
DOUBLE ANGLE SHEAR CONNECTIONS  
 DETAIL 1



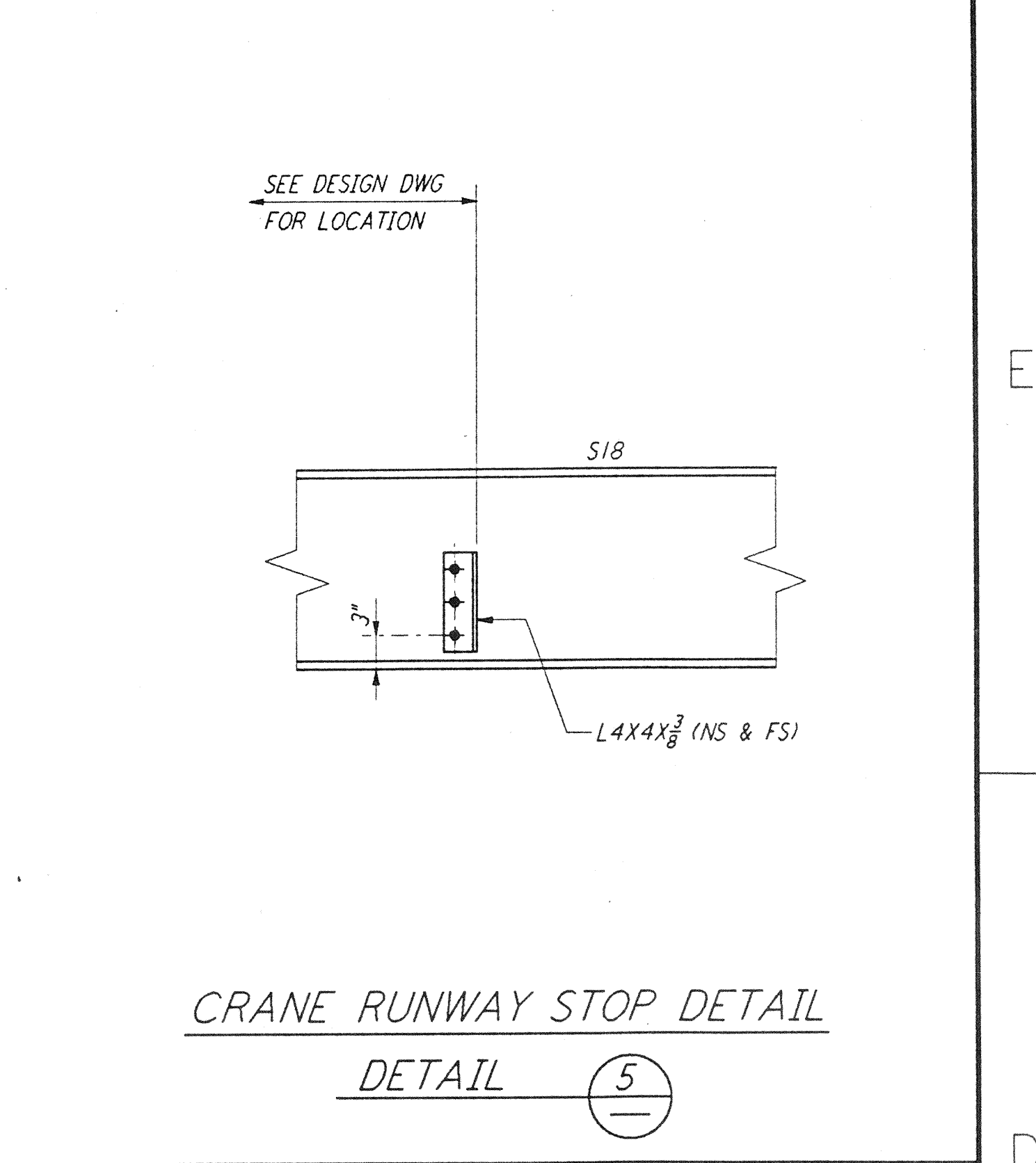
ROOF PURLIN CONNECTION  
 DETAIL 2



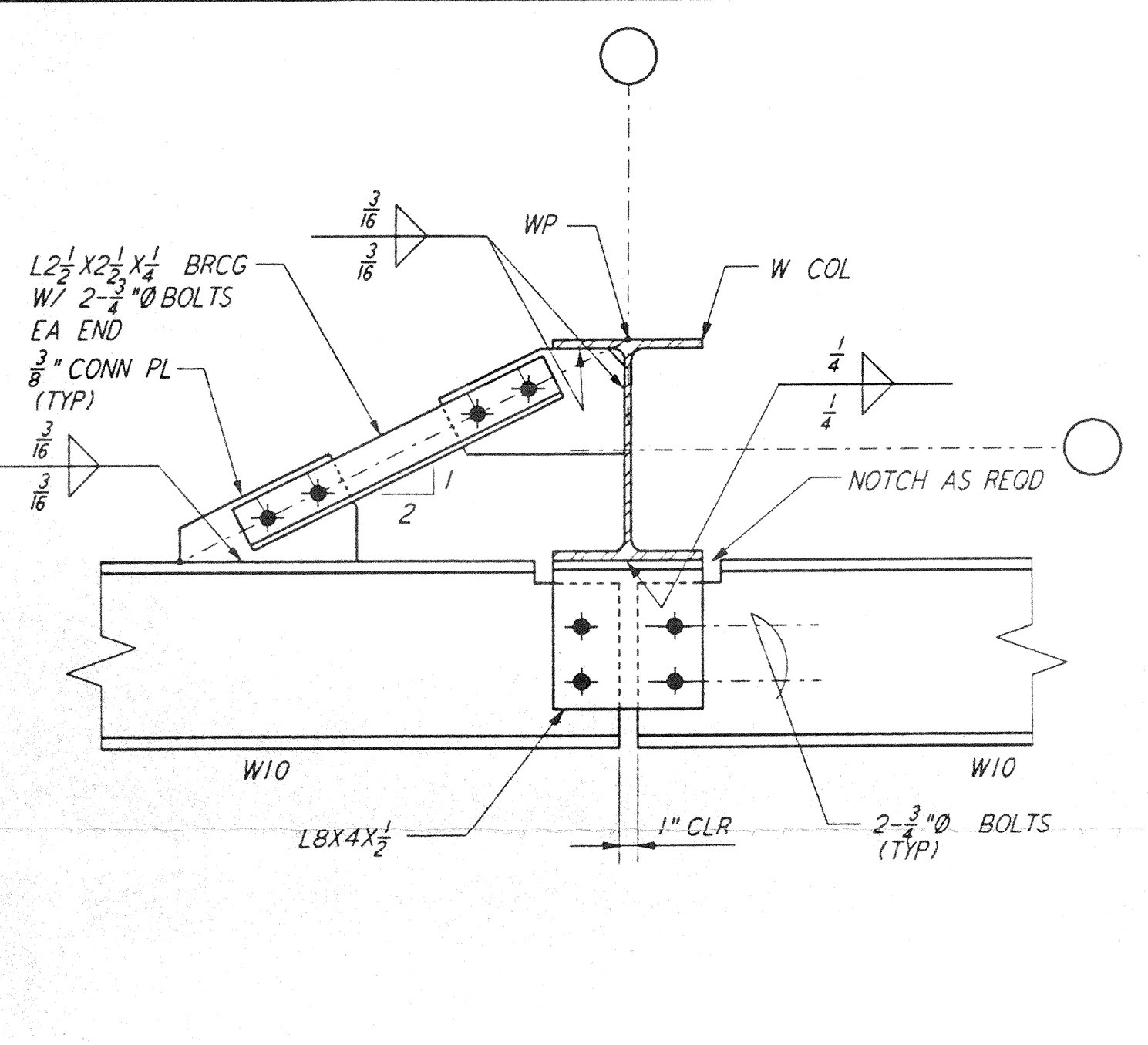
BEAM TO BEAM CONNECTION  
 DETAIL 3



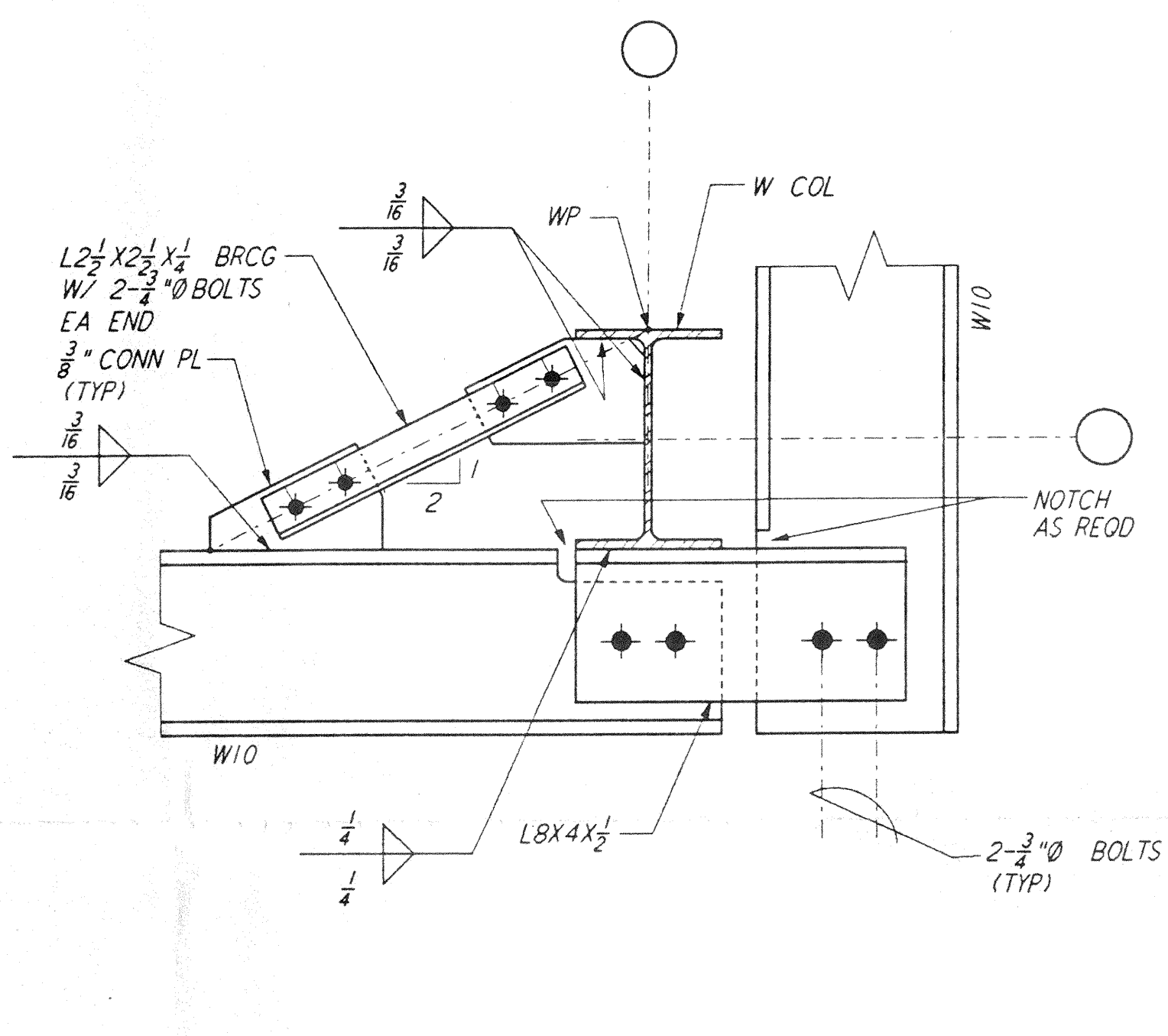
CRANE RUNWAY BEAM CONNECTION  
 DETAIL 4



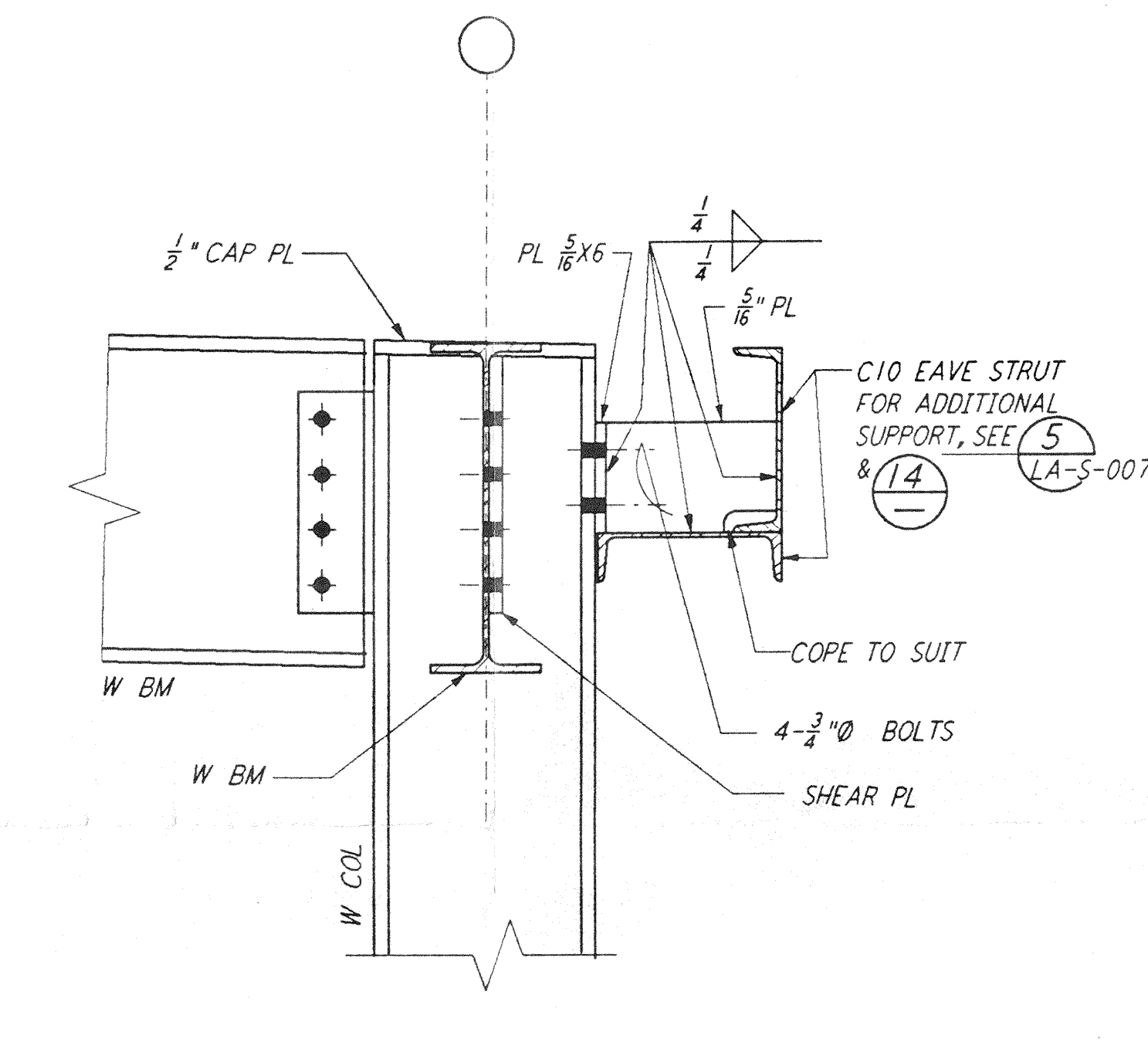
CRANE RUNWAY STOP DETAIL  
 DETAIL 5



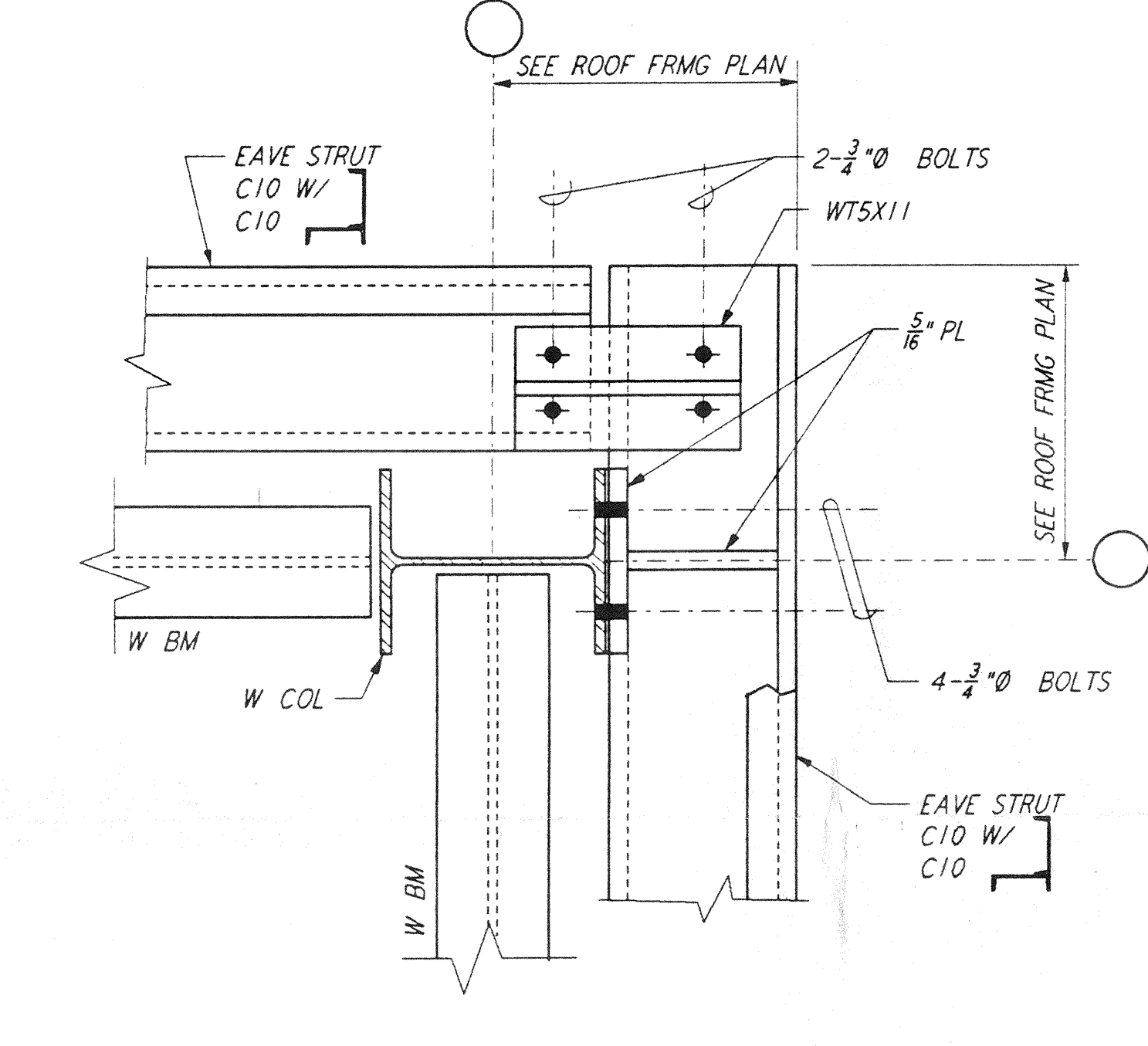
GIRT CONNECTION  
 DETAIL 6



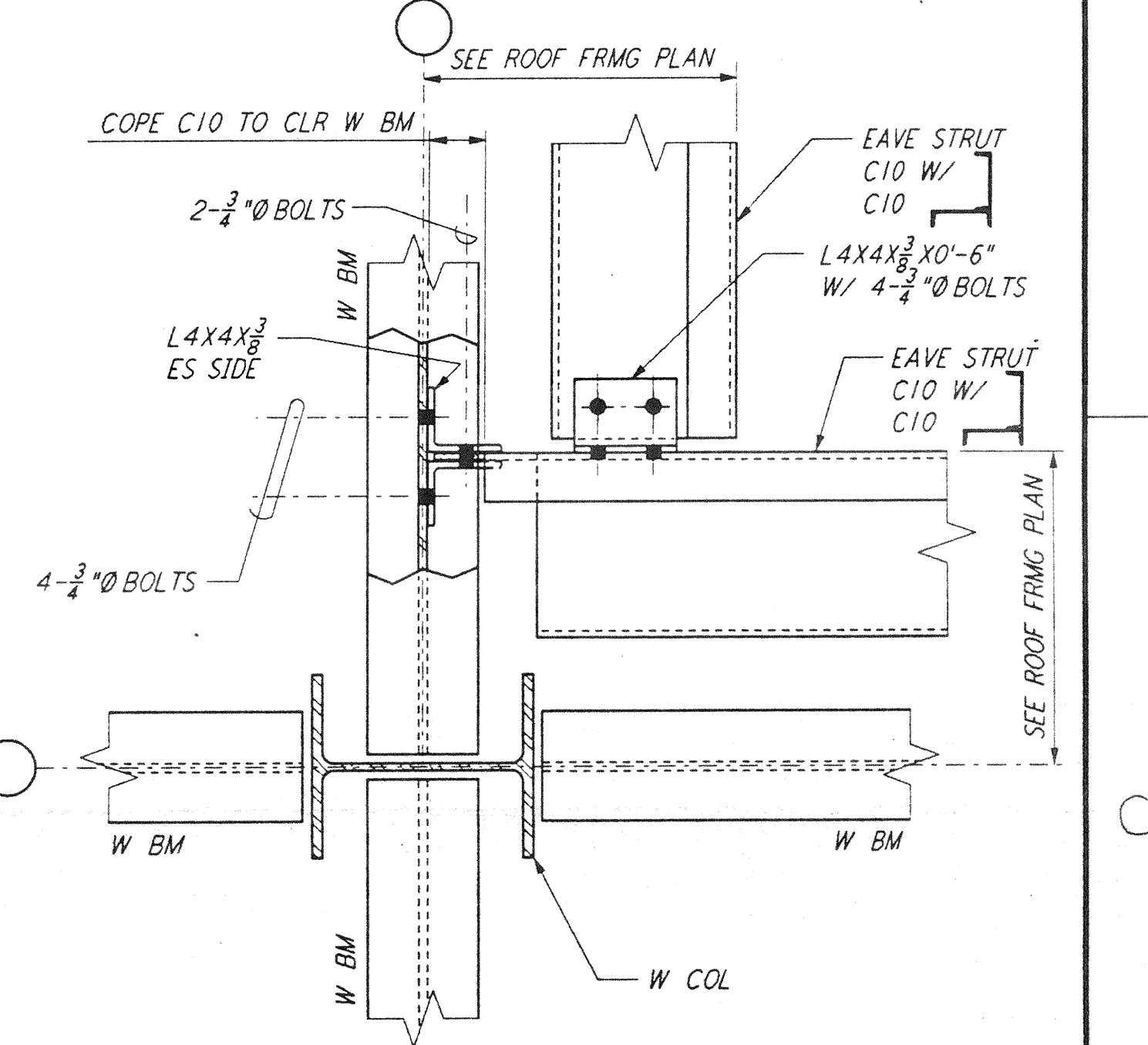
GIRT CONNECTION AT CORNER  
 DETAIL 7



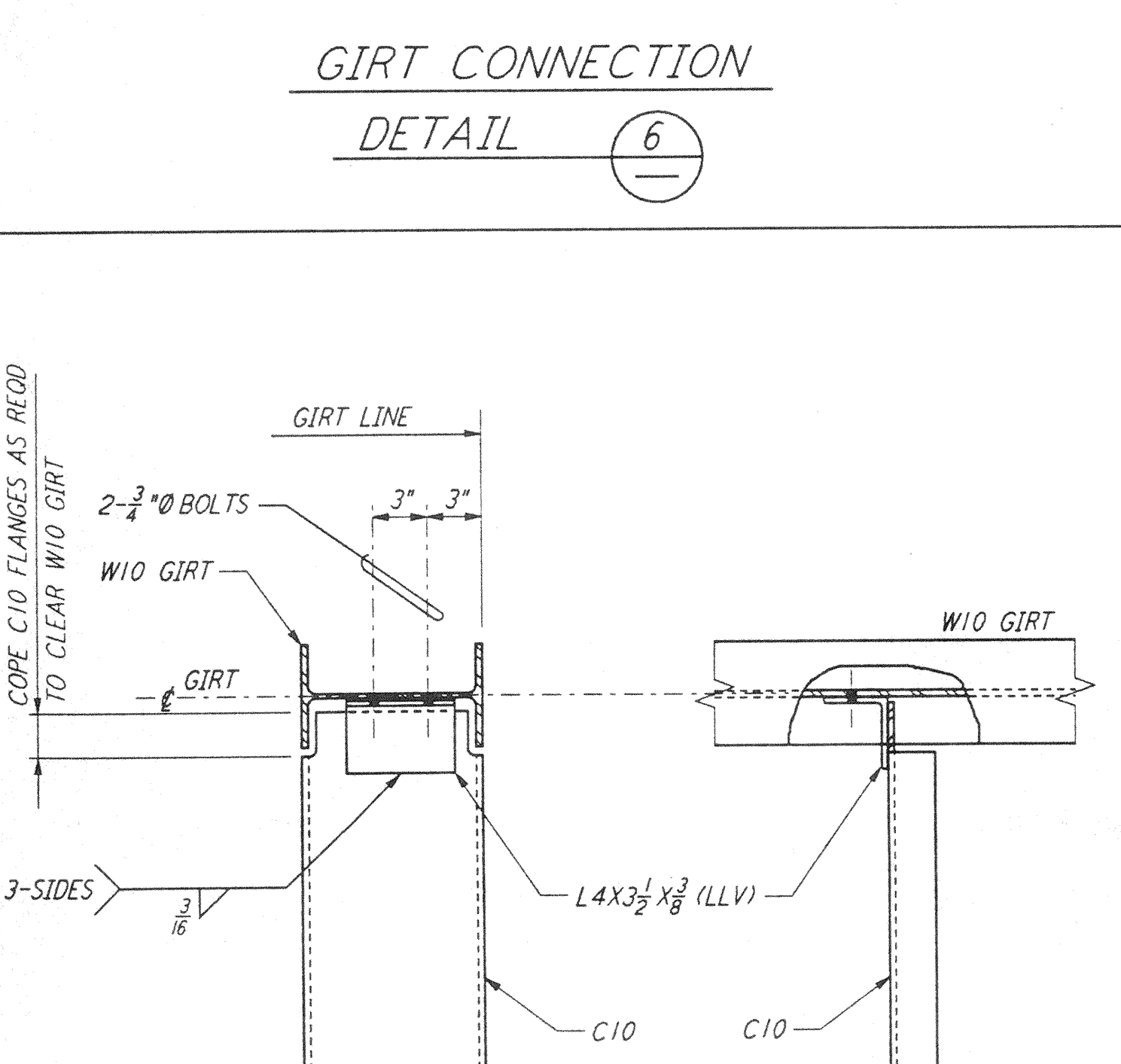
EAVE STRUT CONNECTION  
 DETAIL 8



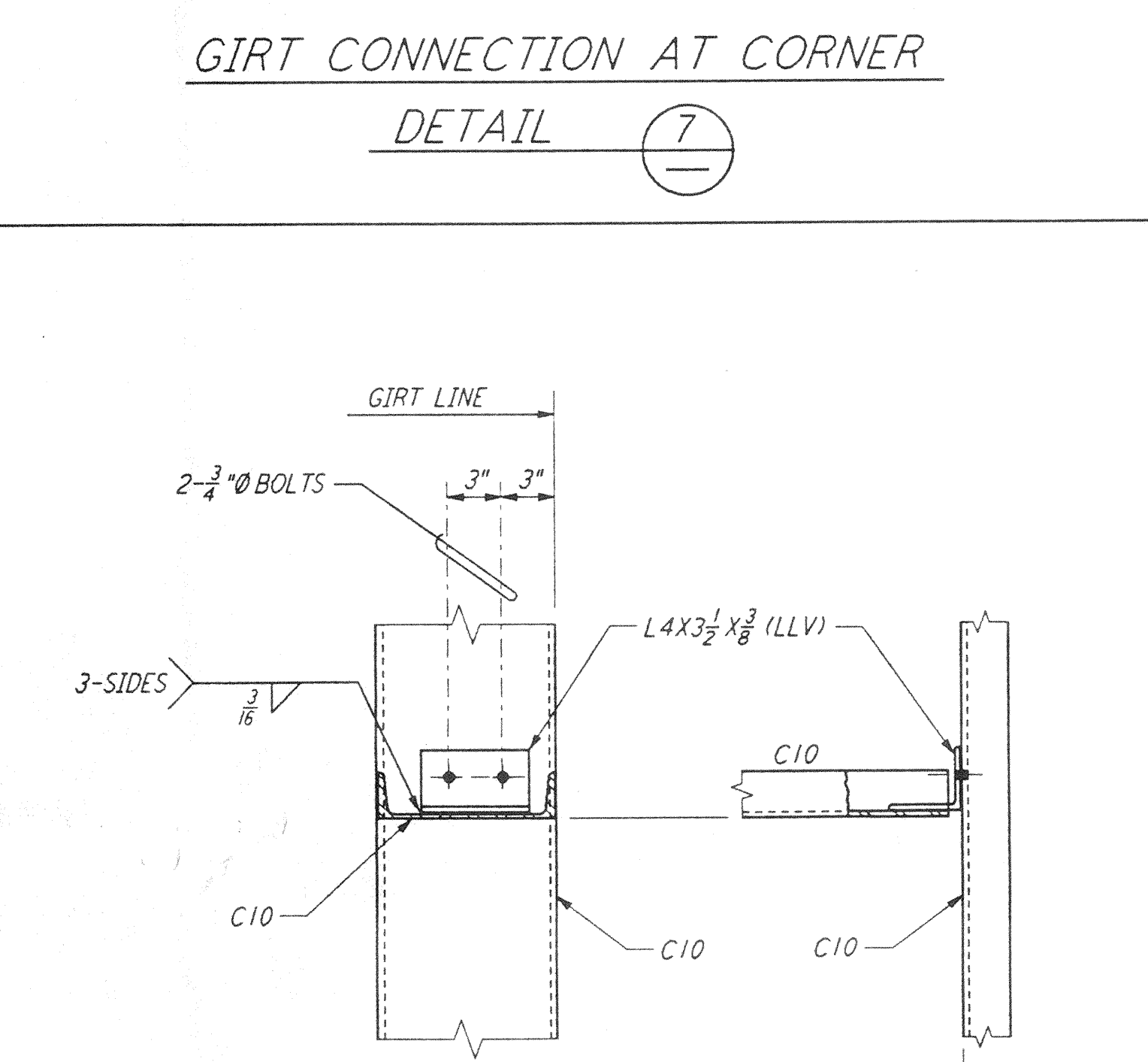
EAVE STRUT CONNECTION AT CORNER  
 DETAIL 9



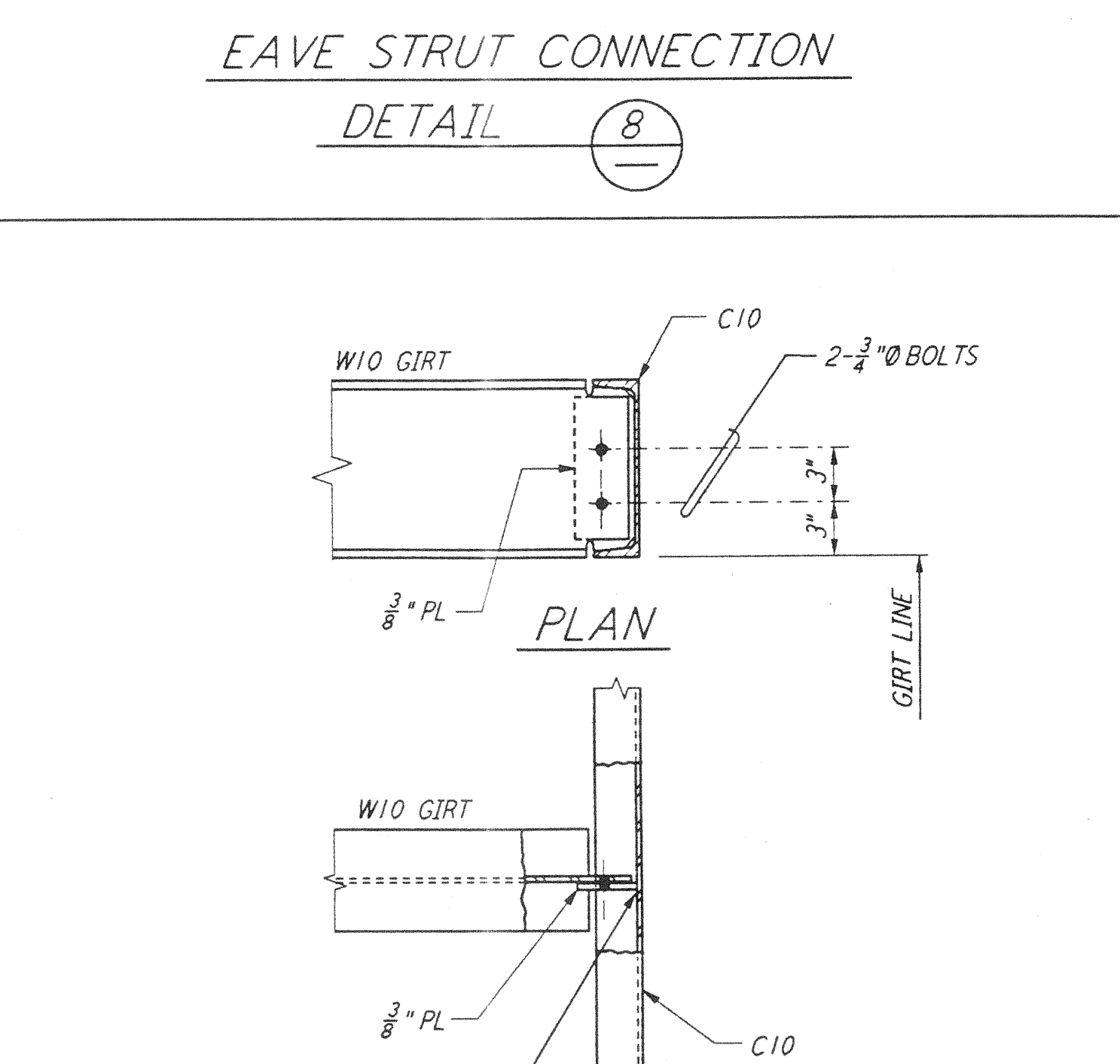
EAVE STRUT CONNECTION AT CORNER  
 DETAIL 10



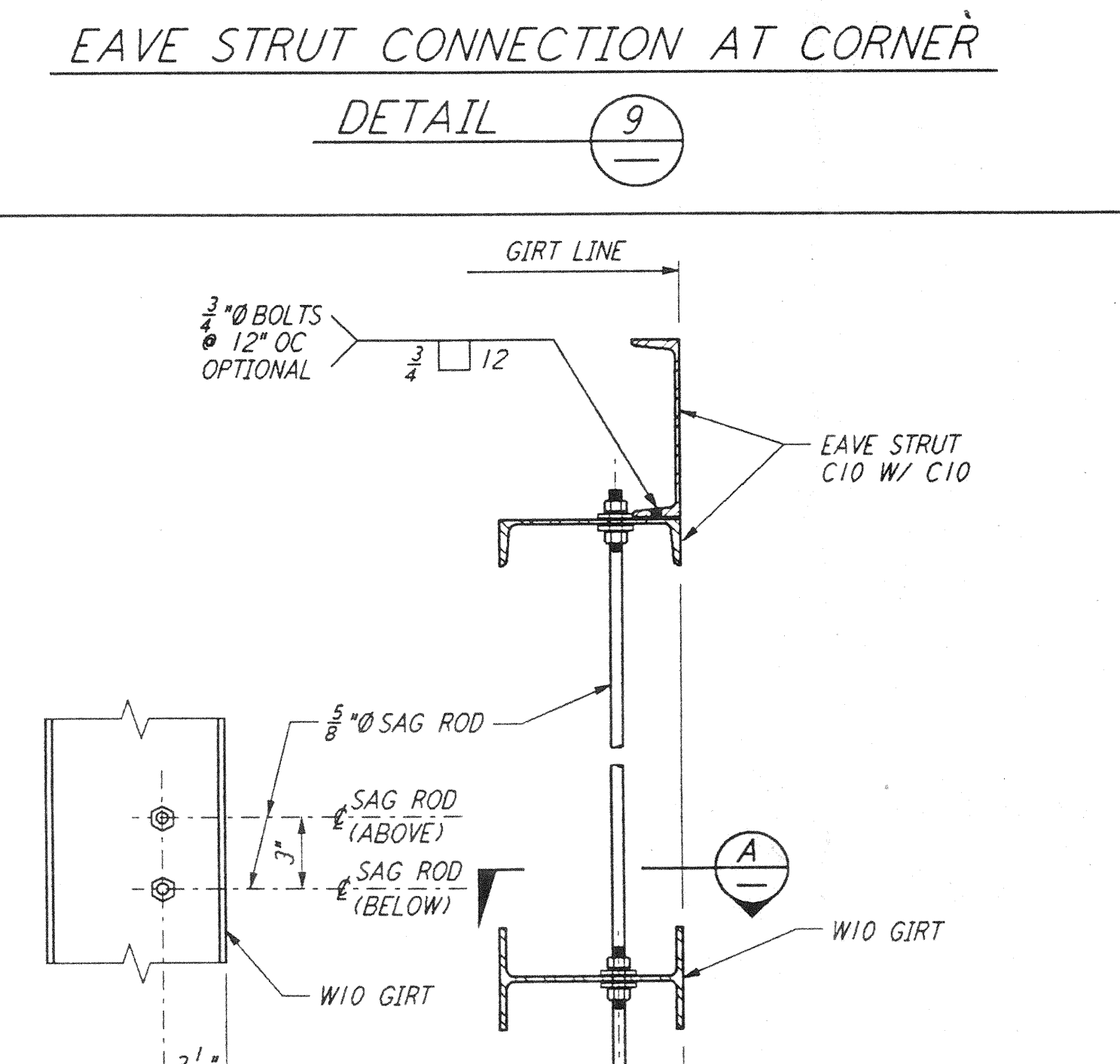
CHANNEL TO GIRT CONNECTION  
 DETAIL 11



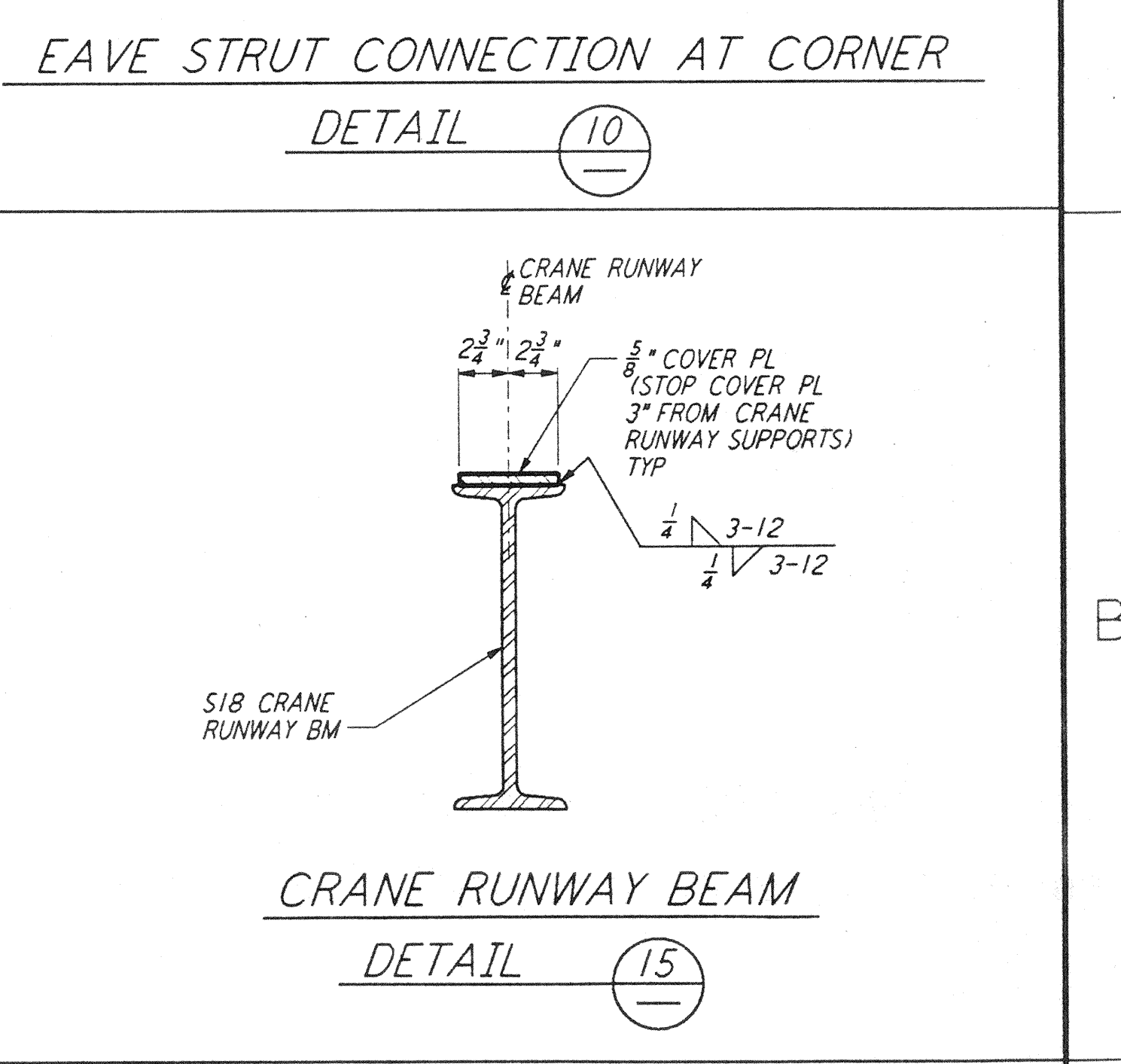
CHANNEL TO CHANNEL CONNECTION  
 DETAIL 12



GIRT TO CHANNEL CONNECTION  
 DETAIL 13



SAG RODS TO GIRTS CONNECTION  
 DETAIL 14



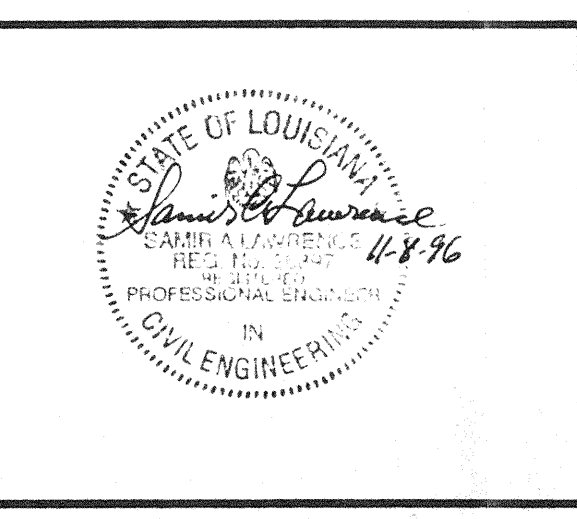
CRANE RUNWAY BEAM  
 DETAIL 15

NOTE:  
 1. FOR GENERAL NOTES, ABBREVIATIONS AND SYMBOLS SEE DRAWING LA-S-001.

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REFERENCES	REVISIONS	ISSUED FOR CONSTRUCTION
		DRAWN MCS 11-15-96
		CHECKED 11-15-96
		ENGINEER 11-15-96
		PROJ 11/15/96

DRAWING NO.	DESCRIPTION	NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION



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LASER INTERFEROMETER  
 GRAVITATIONAL-WAVE OBSERVATORY  
 SITE NO. 2 - LIVINGSTON, LOUISIANA

TITLE	SCALE	CONTRACT NUMBER	PROJECT NUMBER
STRUCTURAL STANDARD	NONE	PPI50969	8094
STRUCTURAL STEEL CONNECTION DETAILS SHEET 2			

LA-S-005