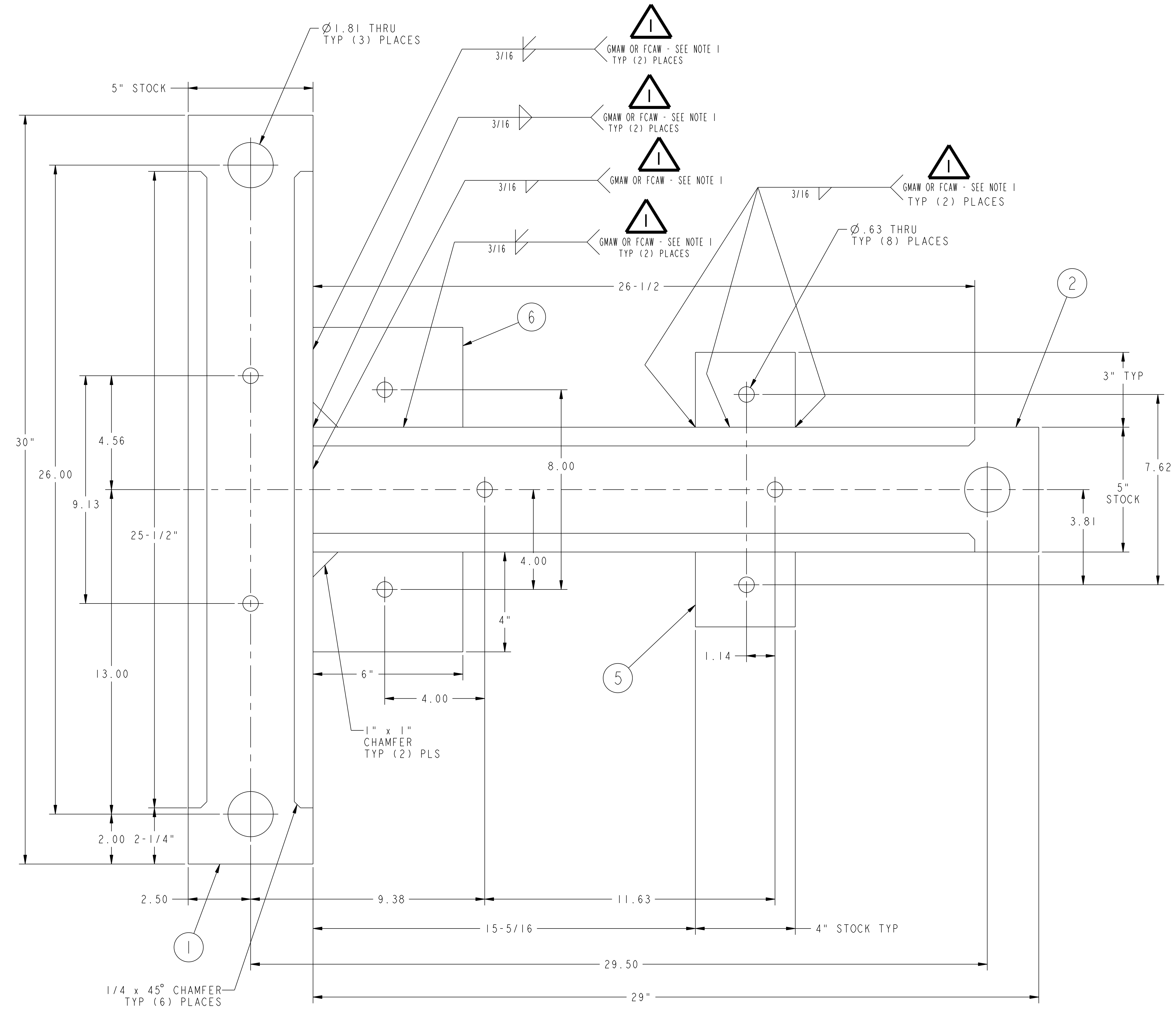
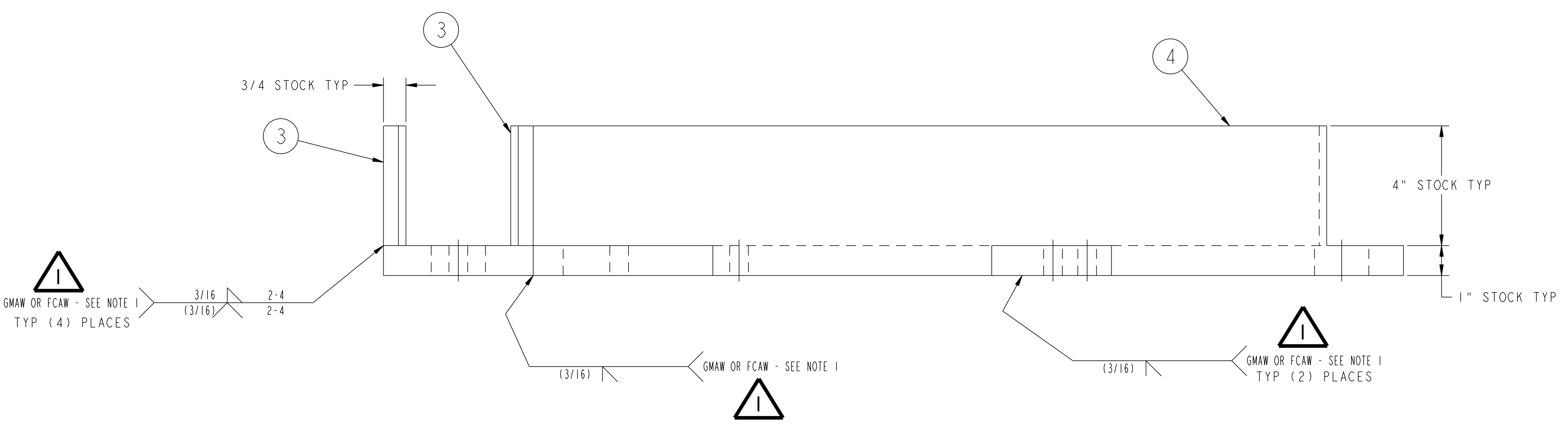
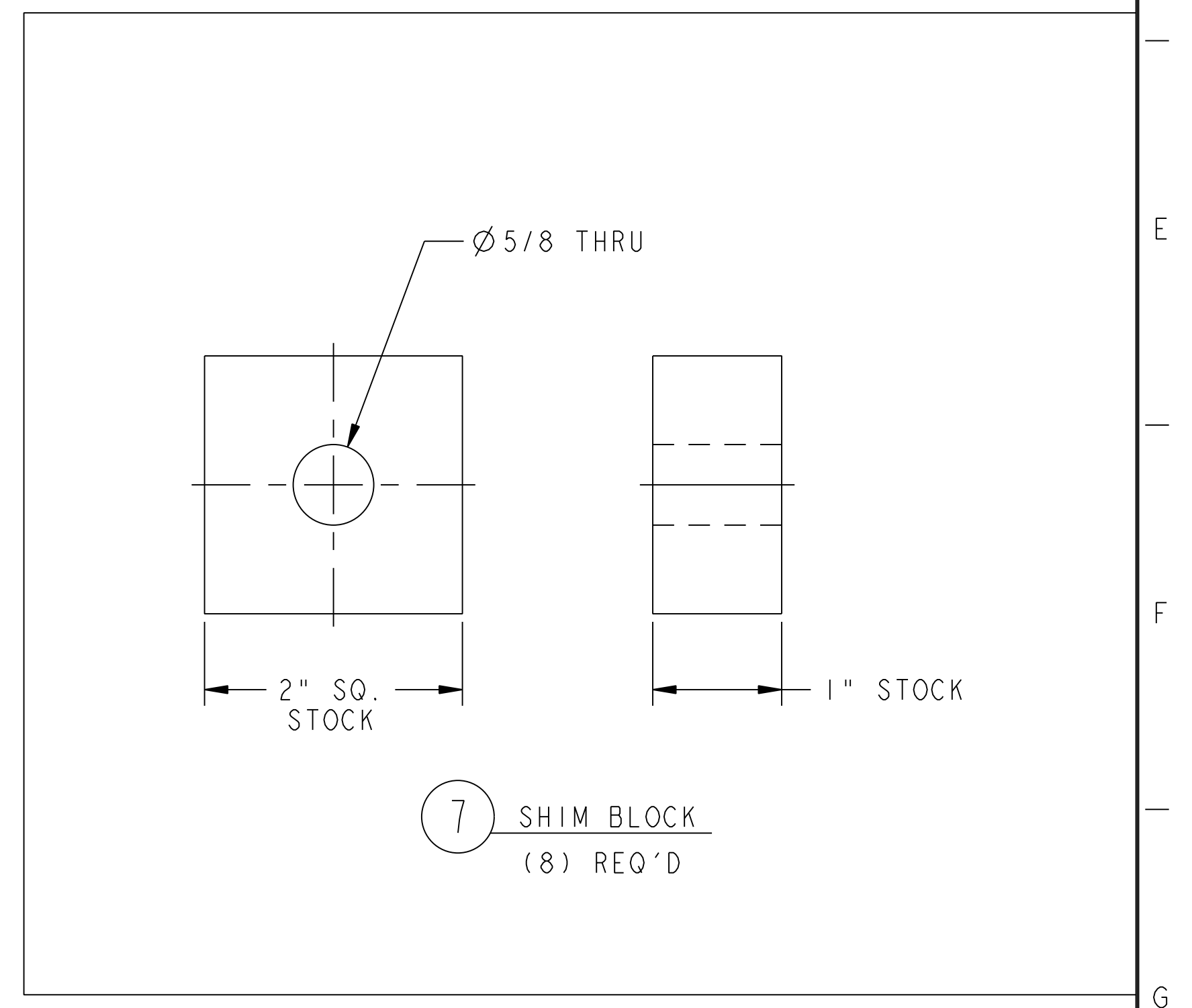


NO.	REVISION	BY	CH	SUP	APPROVED	DATE
1	REVISED PER ECN-5371	LM	TB	JS	T. BROWN	6-17-08



**NOTES**

1. WELDING SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF AWS D1.1 OR PPPL PROCEDURE ENG-037. VISUAL WELD INSPECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE ACCEPTANCE CRITERIA OF AWS D1.1 Section 6.
2. ALL HOLES TO BE MACHINED AFTER ALL WELDS ARE COMPLETE.



**RELEASED FOR FABRICATION / INSTALLATION**  
 PPPL Drafting

QTY	PART NO.	DRAWING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY REQ'D
8	7	THIS DWG	SHIM BLOCK	ASTM A36	8
2	6	THIS DWG	SUPPORT BLOCK	ASTM A36	
2	5	THIS DWG	SUPPORT WING	ASTM A36	
2	4	THIS DWG	REINFORCING BAR - LONG	ASTM A36	
2	3	THIS DWG	REINFORCING BAR - SHORT	ASTM A36	
1	2	THIS DWG	BASE BAR - LONG	ASTM A36	
1	1	THIS DWG	BASE BAR - SHORT	ASTM A36	
1	—	THIS DWG	SUPPORT "TEE" BAR WELDMENT		1

COMPUTER GENERATED DRAWING CHANGES NOT PERMITTED		CENTRAL FILES:		PRINCETON PLASMA PHYSICS LABORATORY	
Pro E		UNLESS OTHERWISE SPECIFIED		NATIONAL COMPACT STELLARATOR EXPERIMENT	
DO NOT VERIFY INFORMATION BY SCALING DRAWING		DIMENSIONS ARE IN INCHES MACHINE SURFACES		FIELD PERIOD ASSEMBLY VACUUM VESSEL SUPPORT ASSEMBLY SUPPORT "TEE" BAR WELDMENT	
NEXT ASSEMBLY		TOLERANCES NON-CUMULATIVE		DSN: L. MORRIS 8-2-2007 DRAWING NO:	
WEIGHT 194.7 lbs		DECIMAL-INCH FRACTIONS		CHK: M. COLE 8-2-2007	
MODEL NAME SE184-052-01		.XX +/- .030		ENGR: T. BROWN 8-2-2007	
WELDING ENGINEER G. GETTLEFINGER 8-2-2007		.XXX +/- .005		SUPV: J. SIEGEL 8-2-2007	
RELEASE LEVEL: Fabrication		ANGULAR +/- .015		8-2-2007 SHEET 1 OF 1 REV 1	
DWG VERSION NO: 11		OVER 120 +/- .12		NCSX-SE184-052	

NCSX-SE184-052