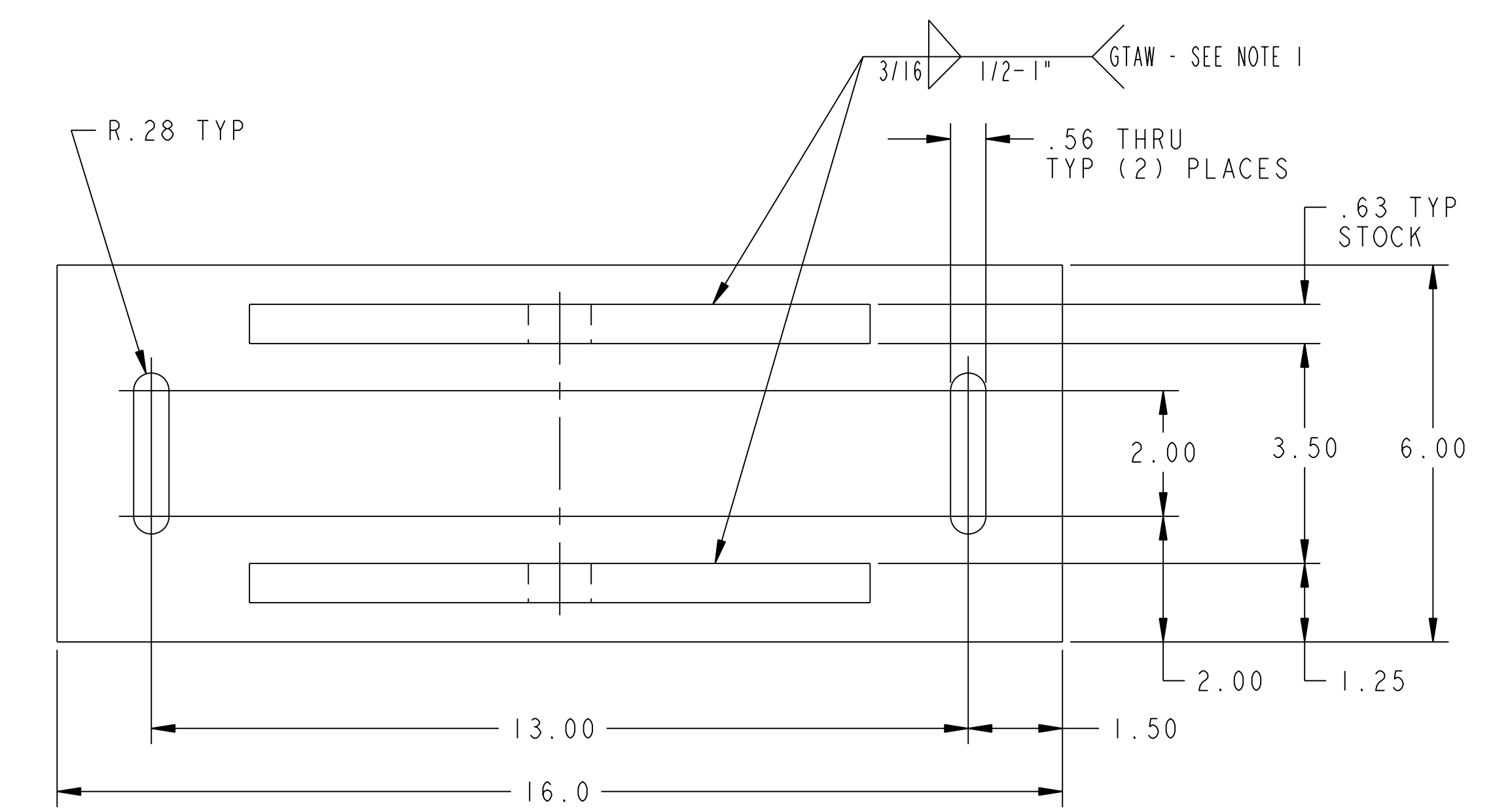
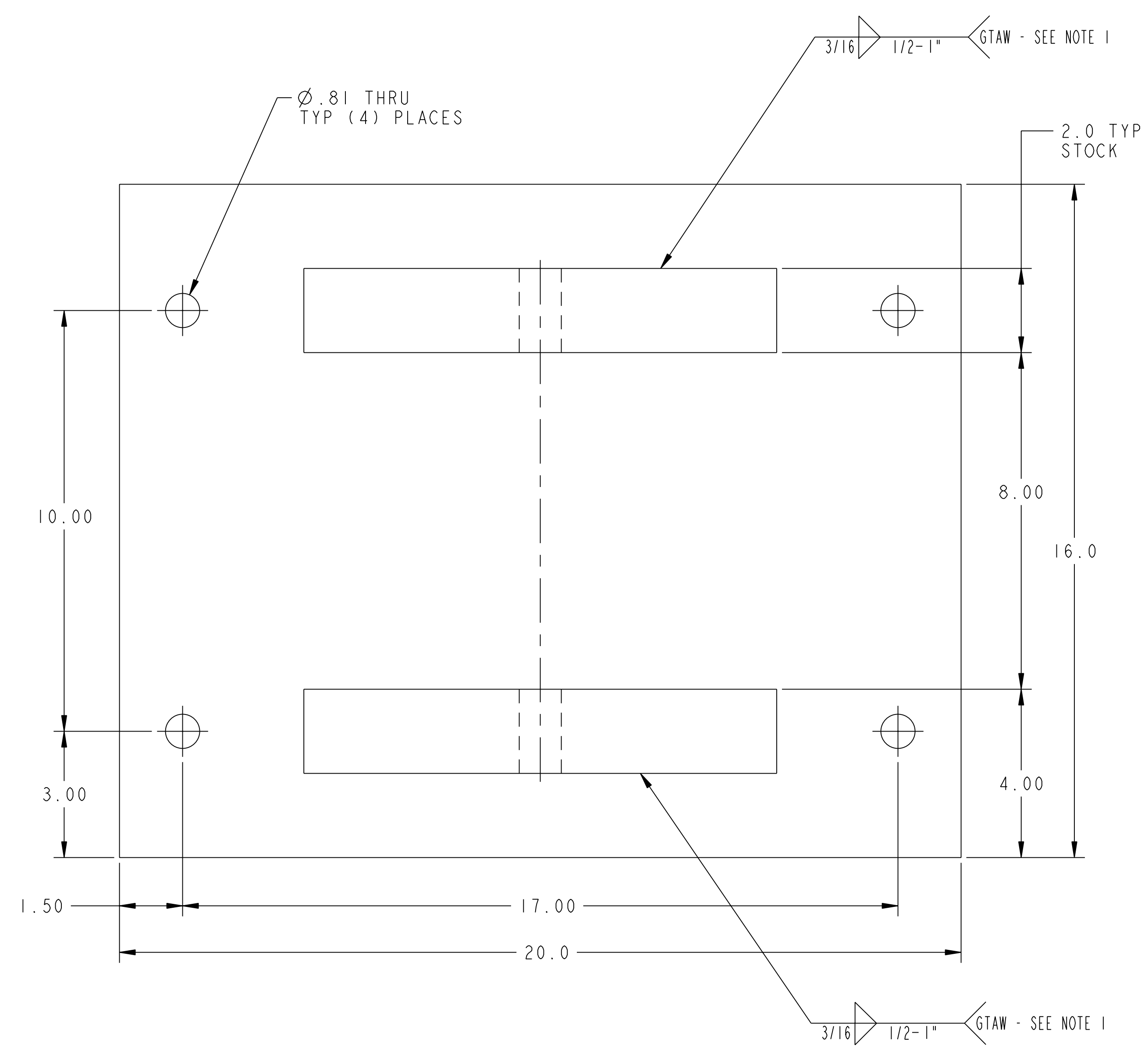
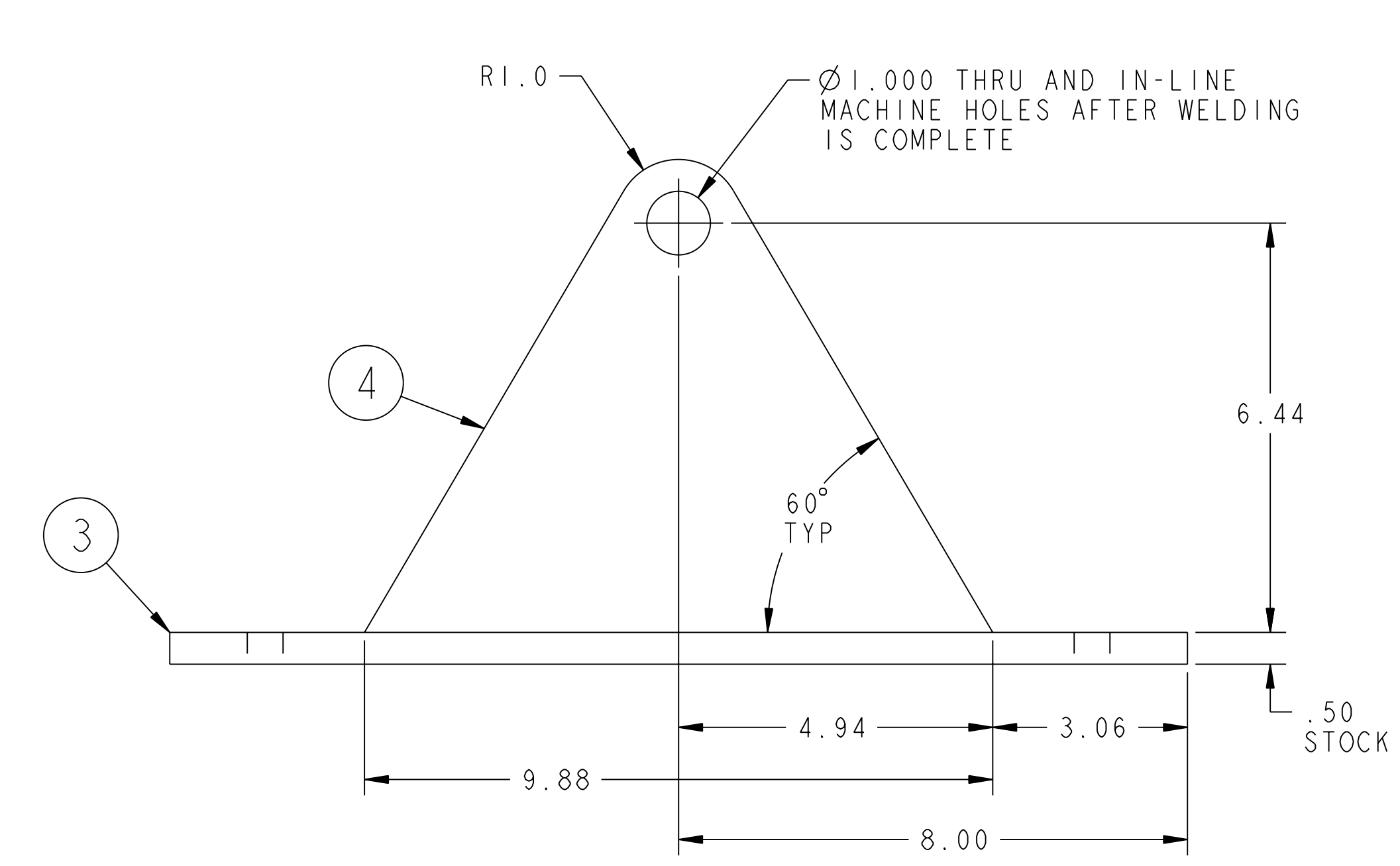
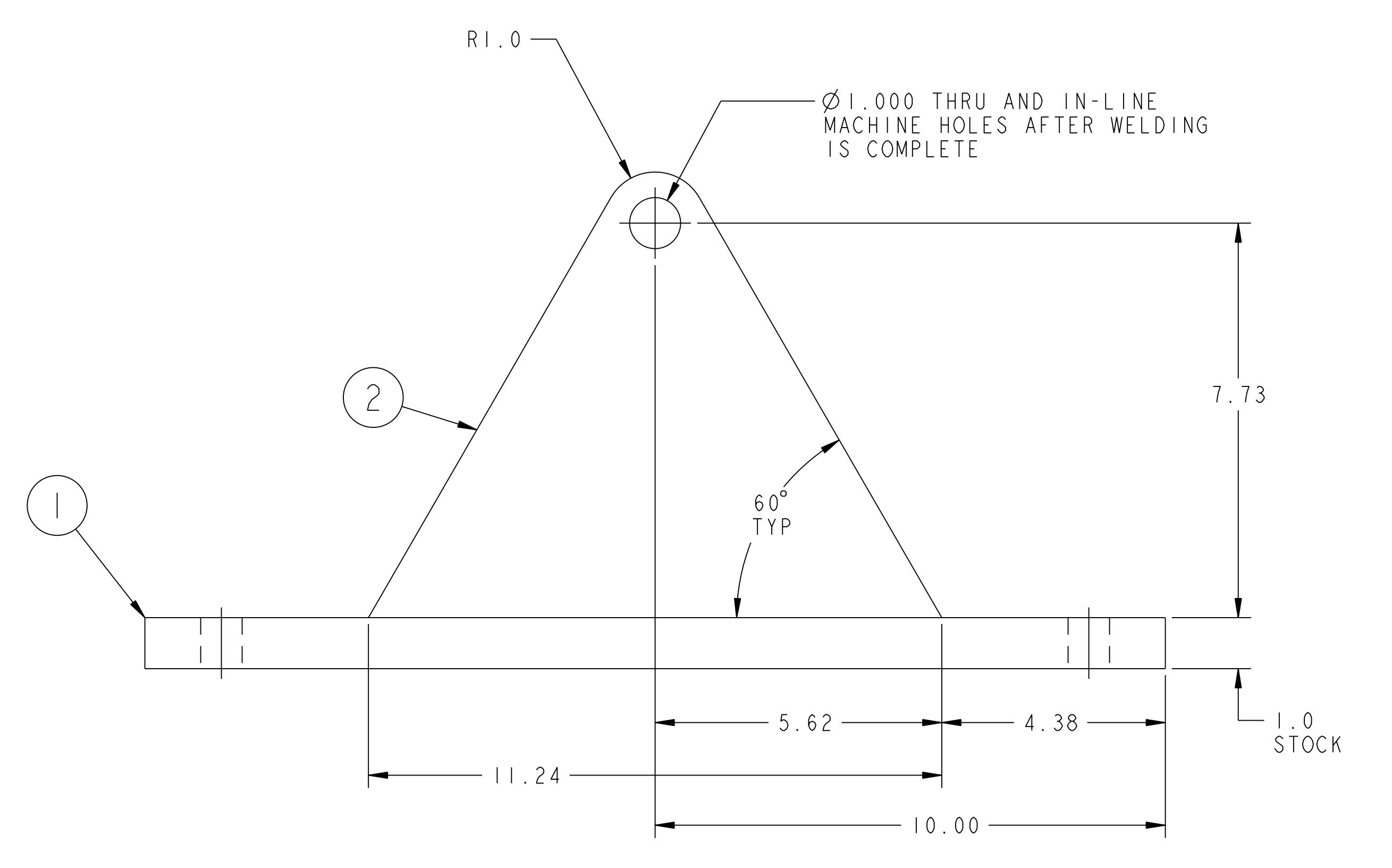


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



NOTES
 1. WELDING SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF AWS D1.1 AND/OR PPPL PROCEDURE EM-002. VISUAL WELD INSPECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE ACCEPTANCE CRITERIA OF AWS D1.1 Section 6.



01 HORIZONTAL WHEEL BRACKET WELDMENT

02 VERTICAL WHEEL BRACKET WELDMENT

RELEASED FOR FABRICATION / INSTALLATION

2	4	THIS DWG	AXLE SUPPORT PLATE	ASTM A36	96	
1	3	THIS DWG	BASE PLATE	ASTM A36	48	
2	2	THIS DWG	AXLE SUPPORT PLATE	ASTM A36	16	
1	1	THIS DWG	BASE PLATE	ASTM A36	8	
		THIS DWG	VERTICAL WHEEL BRACKET WELDMENT		48	
		THIS DWG	HORIZONTAL WHEEL BRACKET WELDMENT		8	
02 ASSY	01 ASSY	PART NO.	DRAWING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY RECD

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E	CENTRAL FILES: UNLESS OTHERWISE SPECIFIED	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY	
DO NOT VERIFY INFORMATION BY SCALING DRAWING	DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .005/.020	NATIONAL COMPACT STELLARATOR EXPERIMENT	
SCALE: 1/2	TOLERANCES NON-CUMULATIVE	DSN: L. MORRIS	DRAWING NO:
NEXT ASSEMBLY	DECIMAL-INCH FRACTIONS	CHK: ENGR: S. RAFTOPOULOS	SEI44-011
WEIGHT 150.2 lbs	MODEL NAME SEI44-011	WELDING ENGINEER	SHEET 1 OF 1 REV 0

RELEASE LEVEL: Fabrication
 DWG VERSION NO: