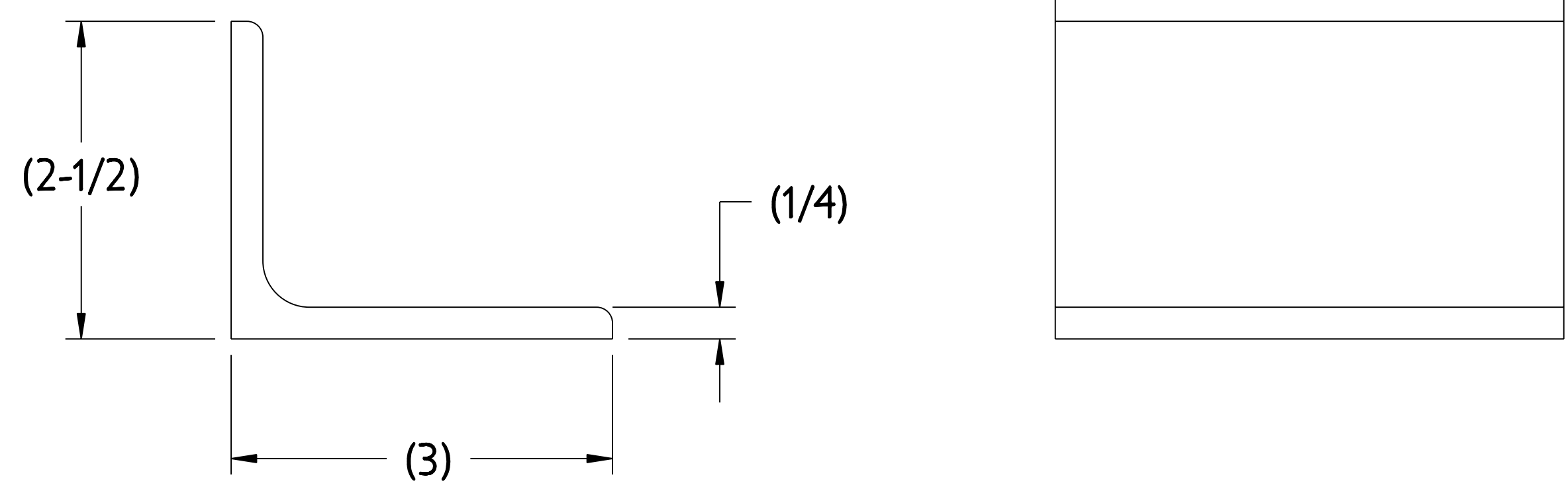
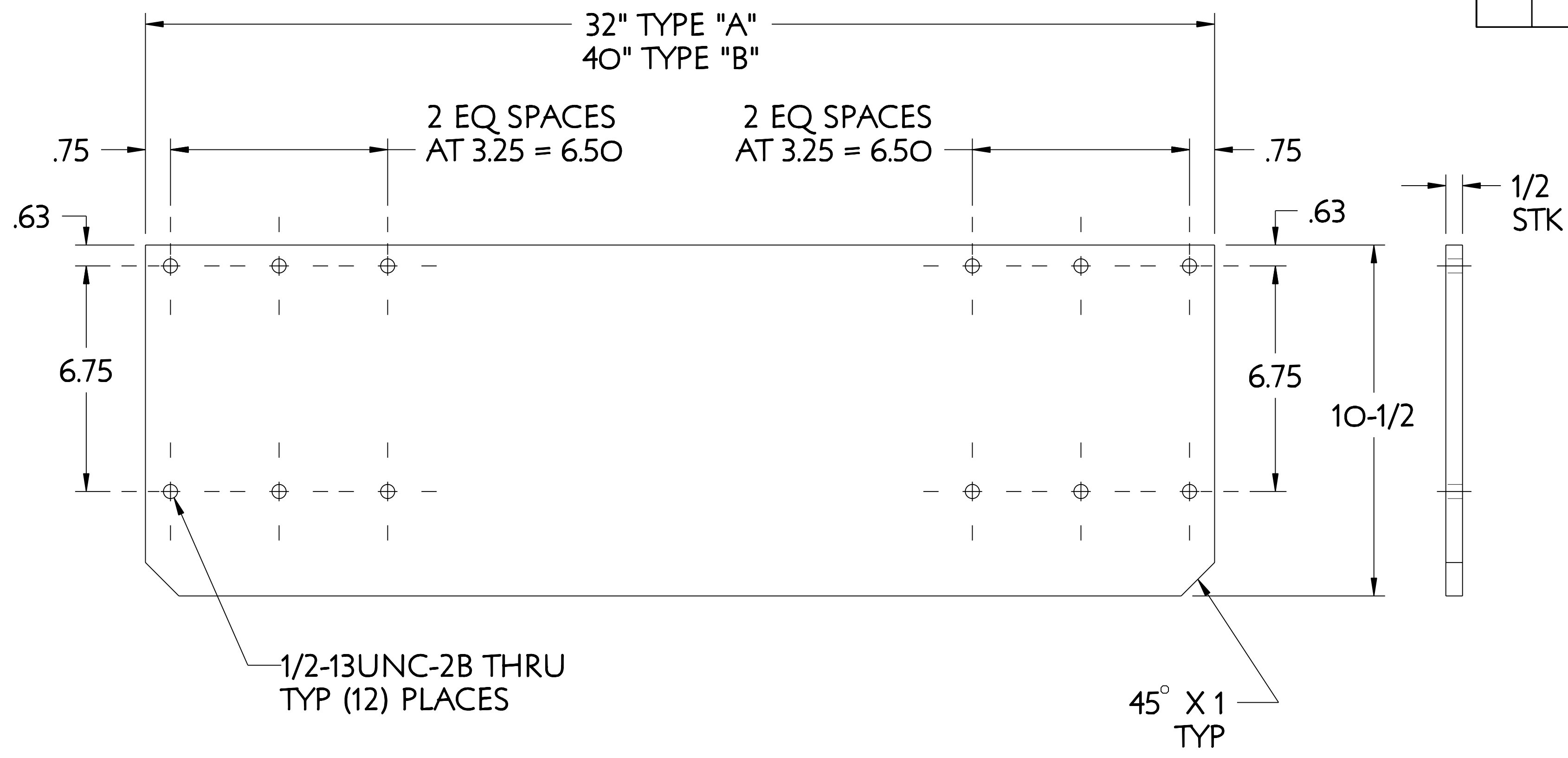


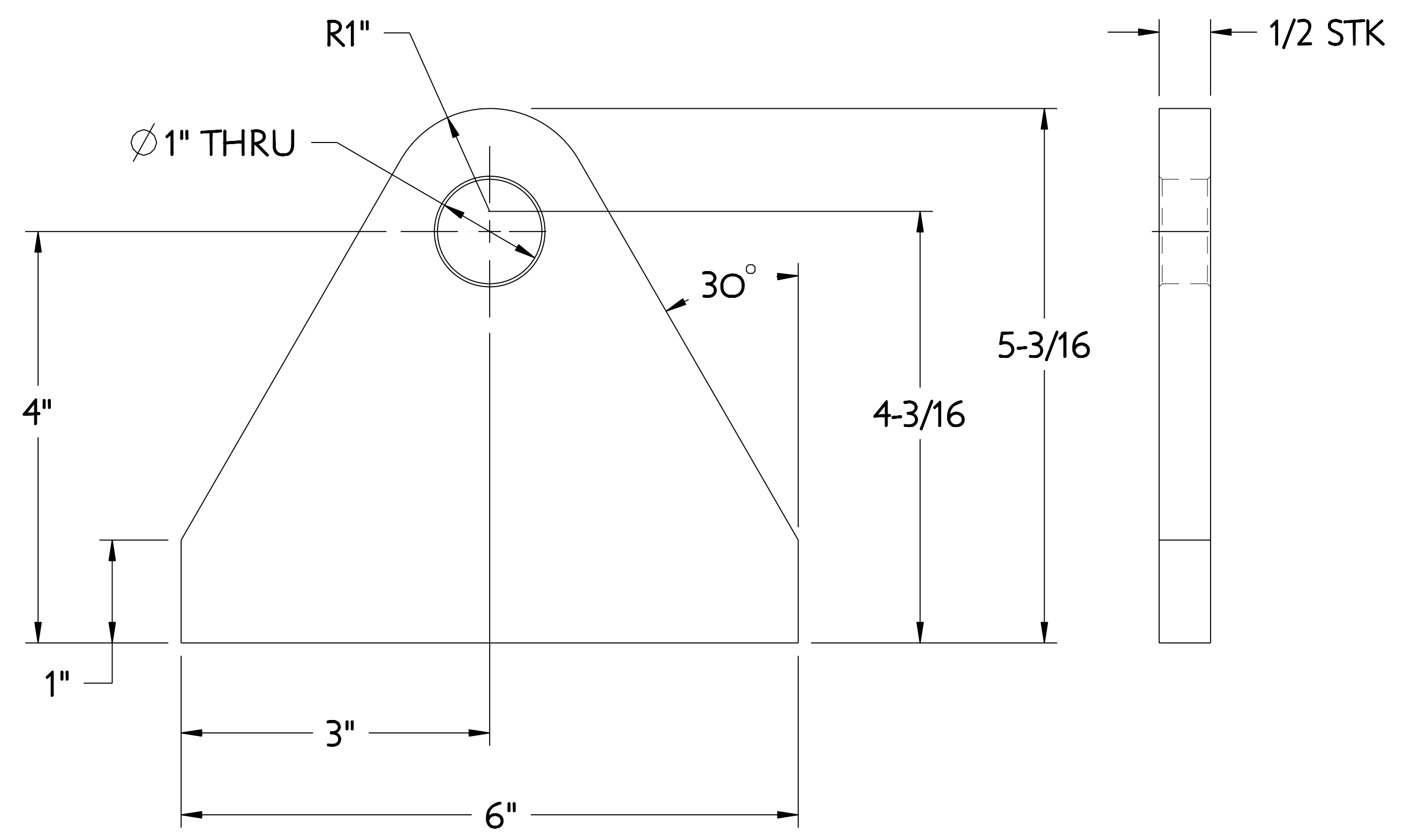
NO.	REVISION	BY	CH	SUP	APPROVED	DATE



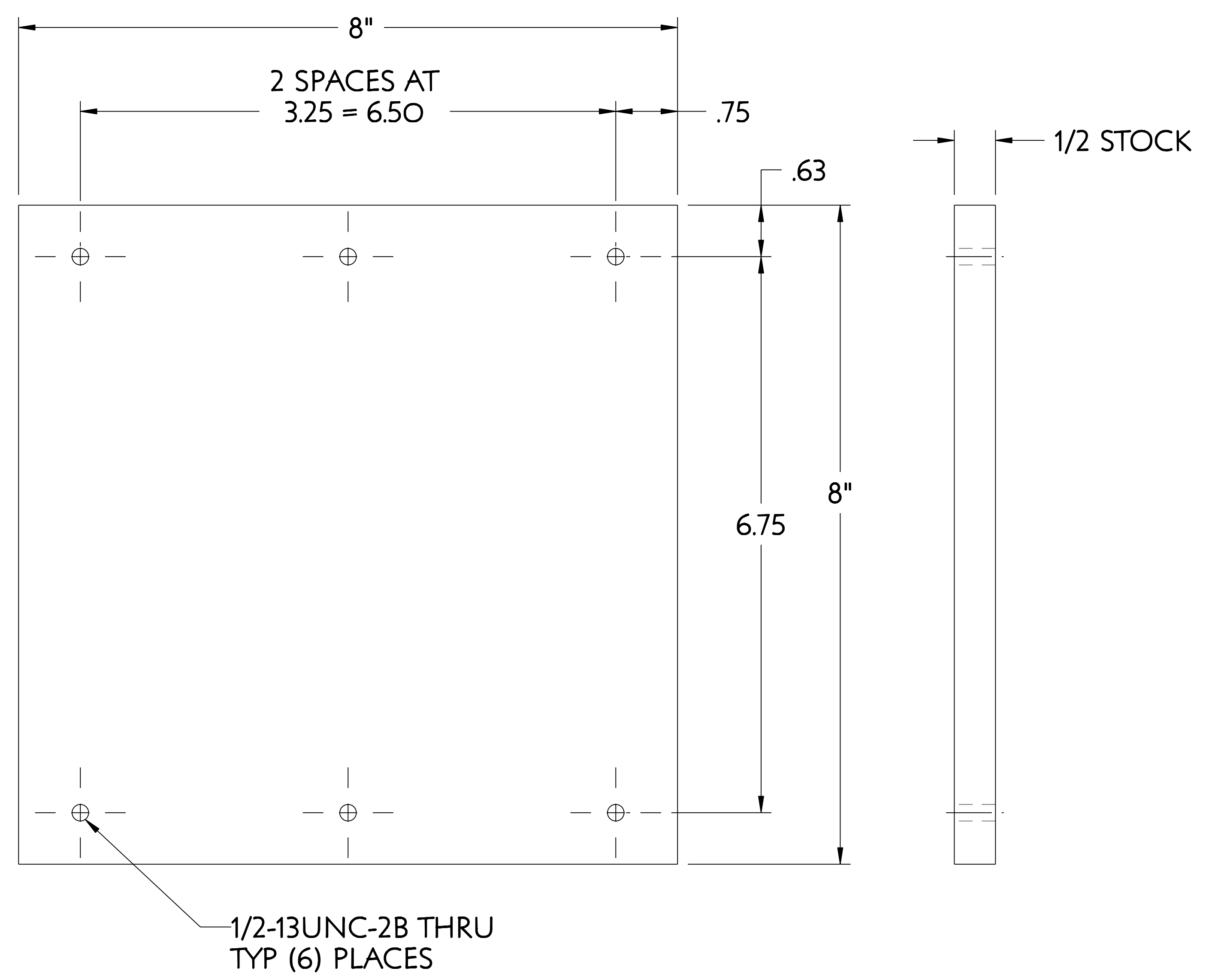
1
CLIP ANGLE
MAKE FROM 3 X 2 1/2 X 1/4 ANGLE



2 ANTI-TIP PLATE - TYPE "A"
3 ANTI-TIP PLATE - TYPE "B"



4 PULL PLATE



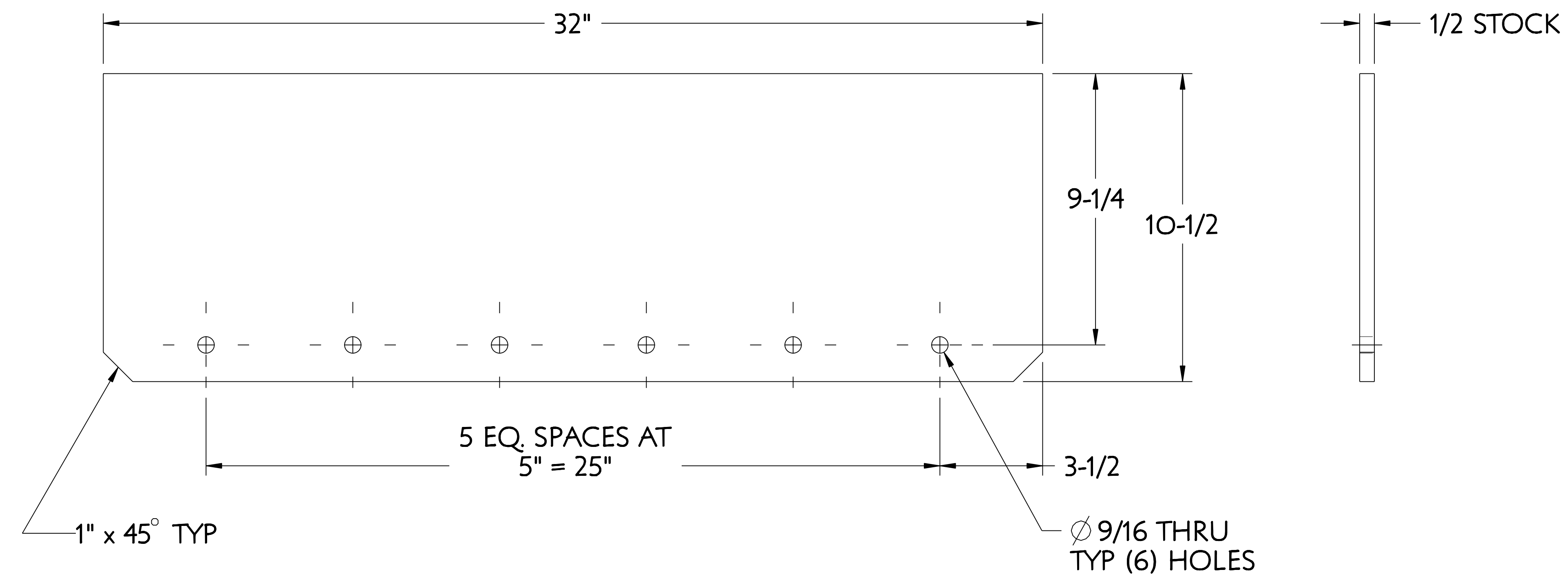
5 HILMAN ROLLER MOUNTING PLATE

PART NO.	DRAWING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY REQD
8	THIS DWG	ANTI-TIP PLATE - TYPE "E"	ASTM A36	
7	THIS DWG	ANTI-TIP PLATE - TYPE "D"	ASTM A36	
6	THIS DWG	ANTI-TIP PLATE - TYPE "C"	ASTM A36	
5	THIS DWG	HILMAN ROLLER MOUNTING PLATE	ASTM A36	
4	THIS DWG	PULL PLATE	ASTM A36	
3	THIS DWG	ANTI-TIP PLATE - TYPE "B"	ASTM A36	
2	THIS DWG	ANTI-TIP PLATE - TYPE "A"	ASTM A36	
1	THIS DWG	CLIP ANGLE	ASTM A36	

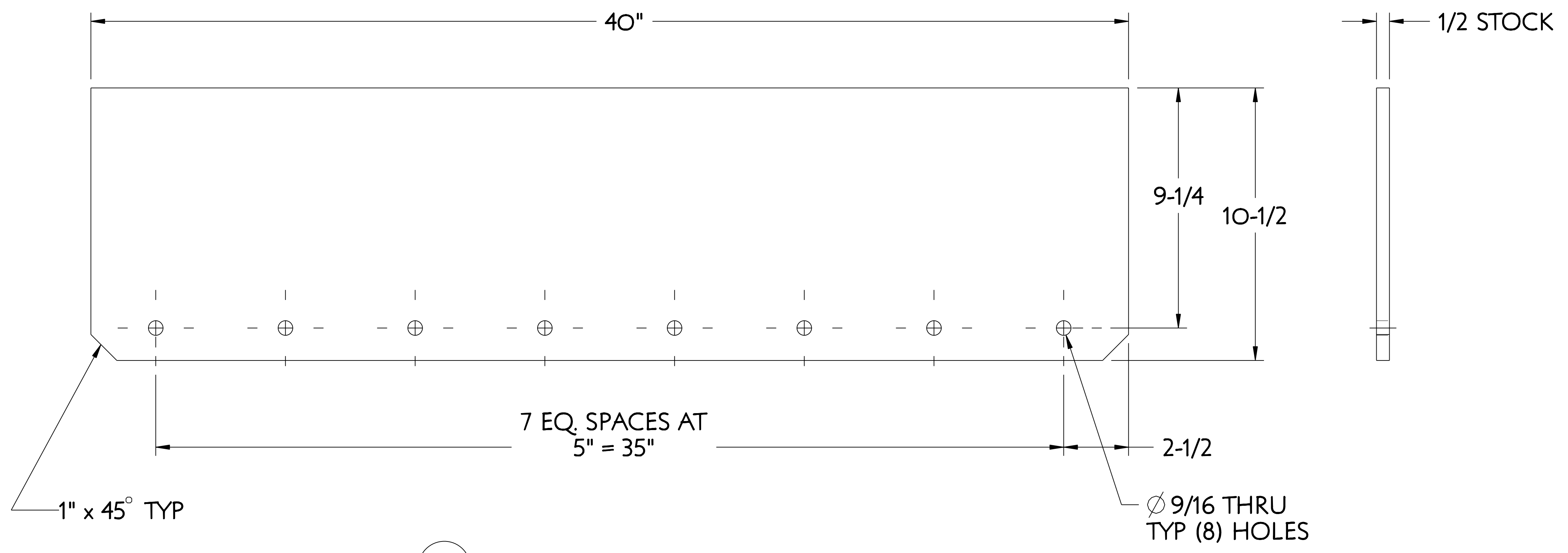
PARTS LIST	
COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E	CENTRAL FILES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES MACHINE SURFACES UNLESS NOTED BREAK SHARP EDGES .005/.020
DO NOT VERIFY INFORMATION BY SCALING DRAWING	TOLERANCES - NON-CUMULATIVE DECIMAL - INCH FRACTIONS .XX +/- .010 0" - 12" +/- .010 .XX +/- .030 12" - 120" +/- .010 .XX +/- .005 120" - 1200" +/- .010 ANGULAR +/- .05° OVER 120° +/- .12°
WEIGHT 1.5 lbs	DSN: J. RUSHINSKI 8-2-2007 CHK: M. COLE 8-2-2007 ENGR: T. BROWN 8-2-2007 SUPV: J. SIEGEL 8-2-2007
MODEL NAME SE186-326-8	DRAWING NO. SE186-326
RELEASE LEVEL: WIP DWG VERSION NO: 4	STELLARATOR CORE TOOLING DESIGN & FABRICATION MCWF SUPPORT CART DETAILS SHEET 1 OF 2 REV 0

NCSX-SE186-326

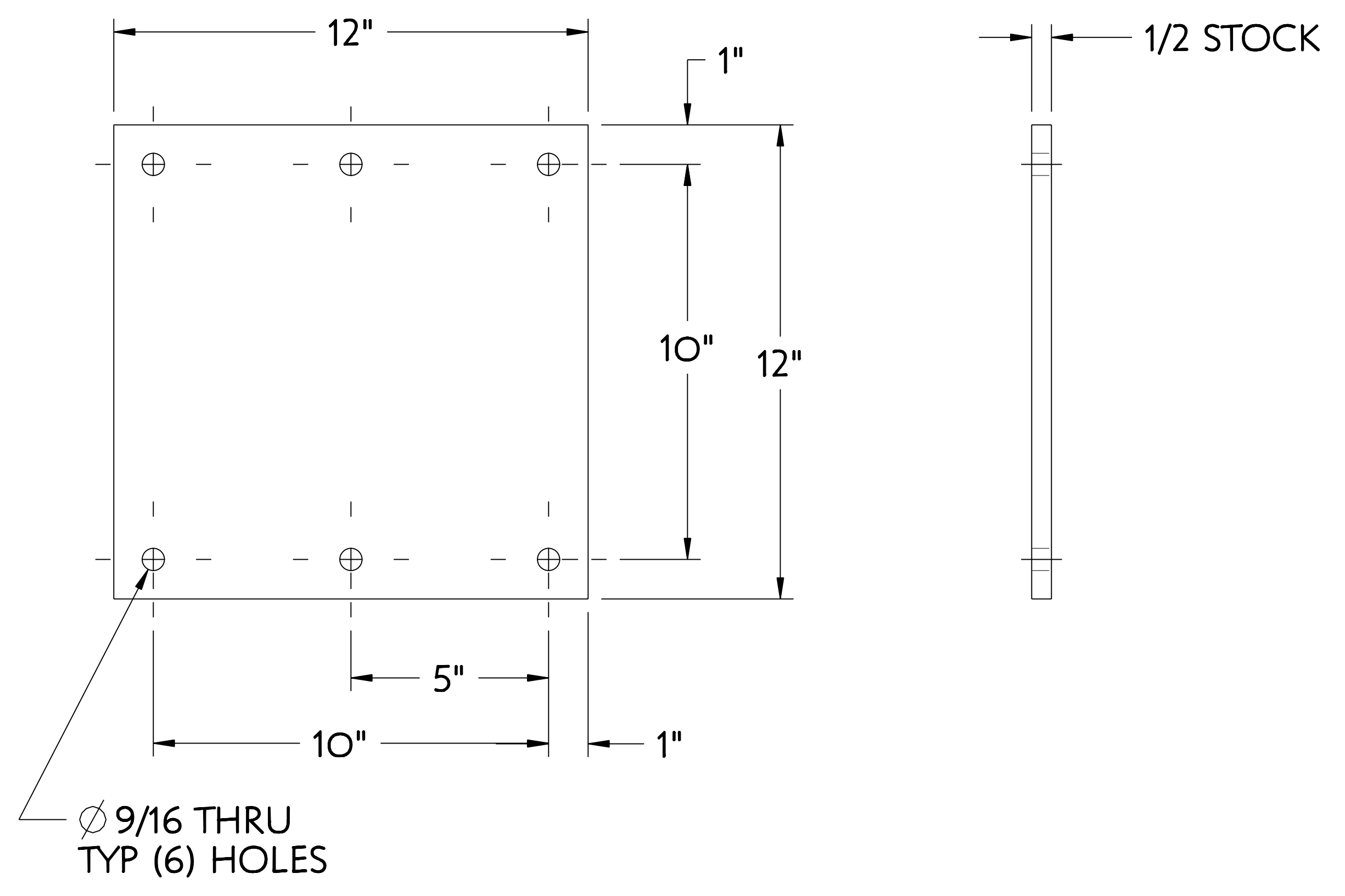
NO.	REVISION	BY	CH	SUP	APPROVED	DATE



6 ANTI-TIP PLATE - TYPE "C"



7 ANTI-TIP PLATE - TYPE "D"



8 ANTI-TIP PLATE - TYPE "E"

FOR NOTES AND BILL OF MATERIAL SEE SHEET 1

RELEASE LEVEL: WIP
DWG VERSION NO: 1

WEIGHT	9.3 lbs
MODEL NAME	SE186-326-8
WELDING ENGINEER	

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E	CENTRAL FILES: UNLESS OTHERWISE SPECIFIED	PRINCETON PLASMA PHYSICS LABORATORY NATIONAL COMPACT STELLARATOR EXPERIMENT	
DO NOT VERIFY INFORMATION BY SCALING DRAWING	DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .005/.020	STELLARATOR CORE TOOLING DESIGN & FABRICATION MCWF SUPPORT CART DETAILS	
NEXT ASSEMBLY	TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .XX +/- .030 .XXX +/- .005 ANGULAR +/- .0°-15'	DSN: L. MORRIS CHK: M. COLE ENGR: T. BROWN SUPV: J. SIEGEL	8-2-2007 8-2-2007 8-2-2007 8-2-2007
		DRAWING NO:	SE186-326
		SHEET 2 OF 2	REV 0.8

NCSX-SE186-326