

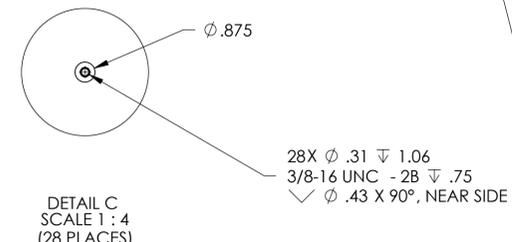
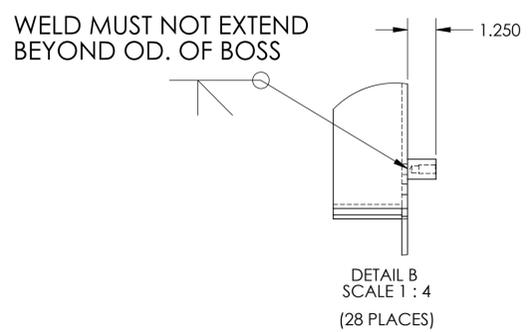
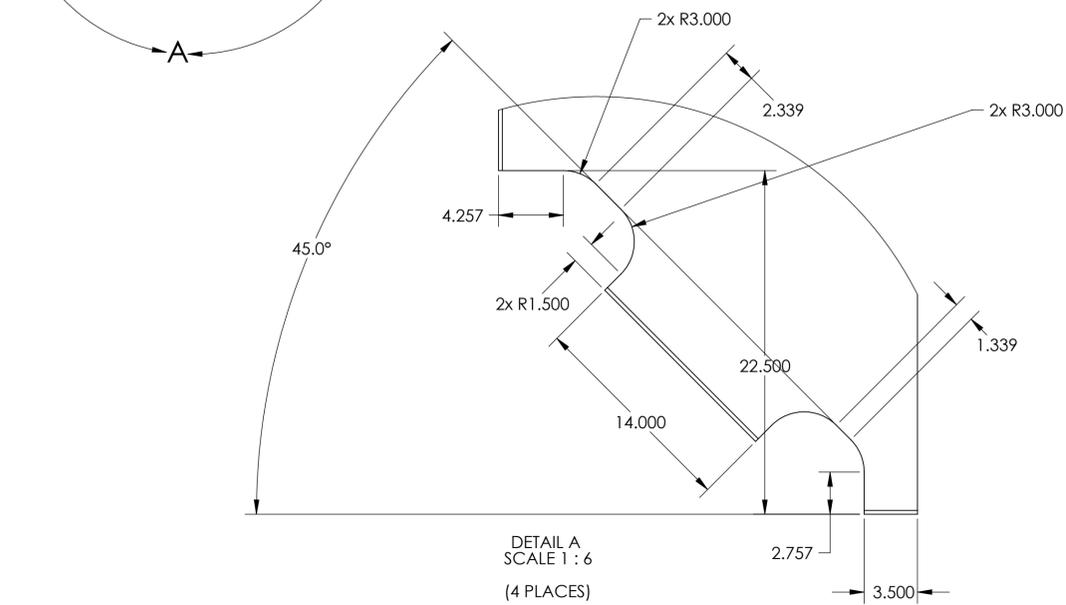
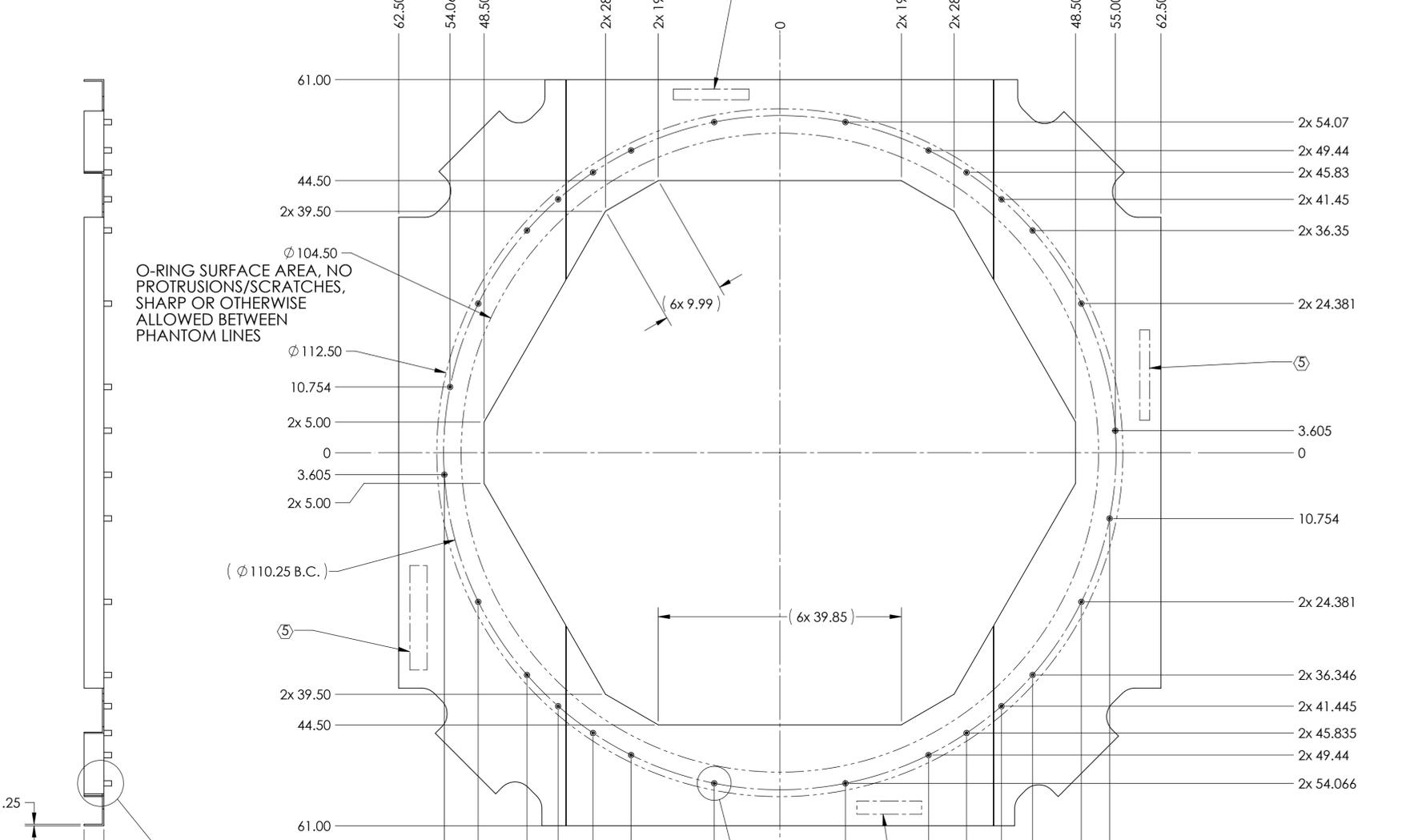
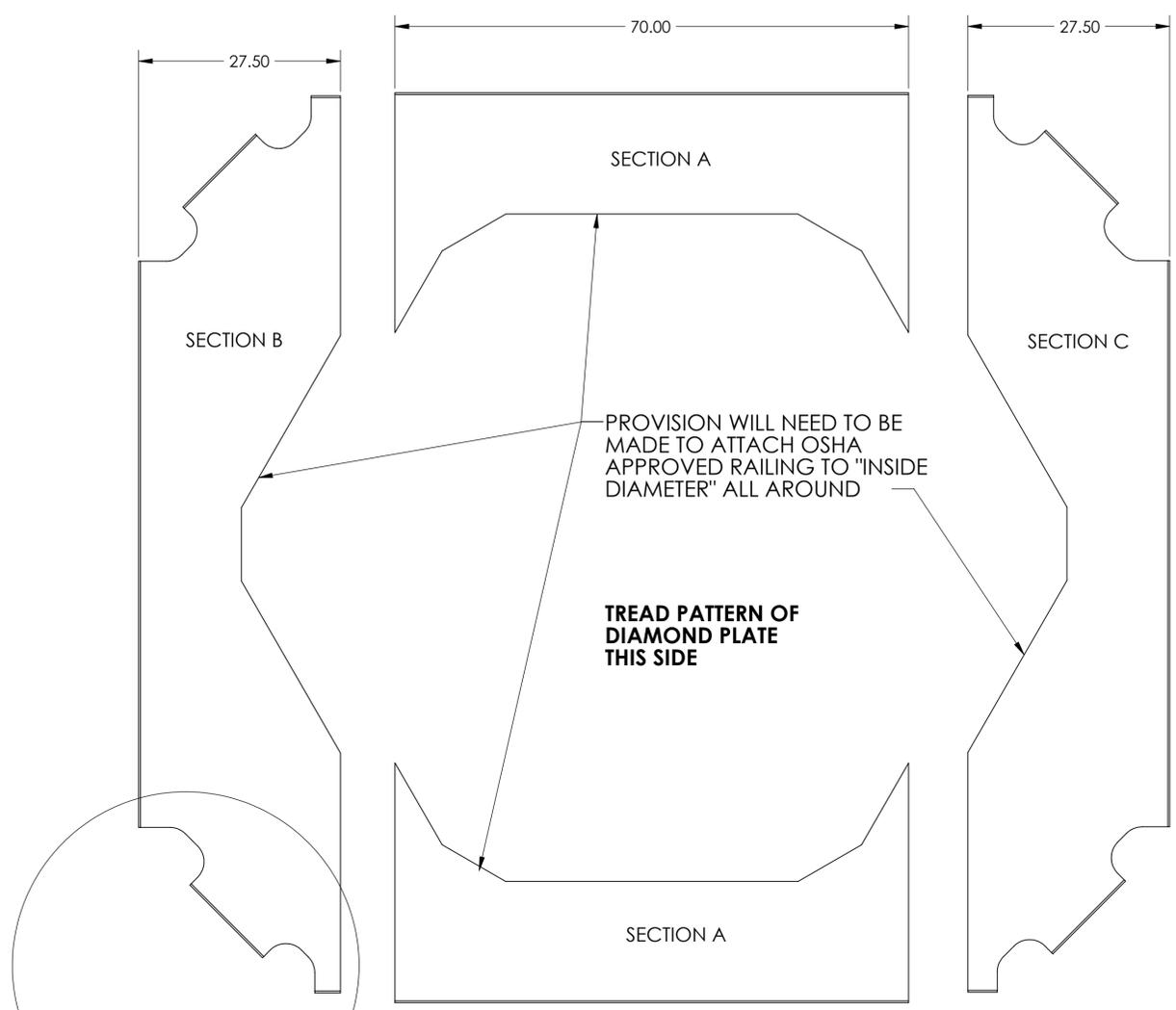
NOTES CONTINUED:

⑤ SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION, SECTION LETTER AND APPROXIMATE WEIGHT ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 1" HIGH CHARACTERS. A VIBRATORY TOOL MAY BE USED.

EXAMPLE: DXXXXXX-VY, SECTION-X, S/N XXX, XXX LB

6. DELIVERED ITEMS TO BE FREE OF DIRT OIL, GREASE, AND OTHER CONTAMINANTS.

REV.	DATE	DCN #	DRAWING TREE #
-	-	-	-
-	-	-	-
-	-	-	-



DIMENSIONS ARE IN INCHES		NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
TOLERANCES: .XX ± .10 .XXX ± .025		1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, R.02 MIN. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		SYSTEM: ADVANCED LIGO SUB-SYSTEM: SEI		Walking Plates, BSC Chamber, Top, aLIGO	
ANGULAR ± 0.5°		MATERIAL: 6061-T6 AL DIAMOND TREAD PLATE		FINISH: 125 μinch		NEXT ASSY: aLIGO INSTALLATION LAYOUTS	
				DESIGNER: SBARNUM JUL 2010		SIZE DWG. NO.	
				DRAFTER: SBARNUM 11 NOV 2010		D	
				CHECKER:		d1002410	
				APPROVAL:		v1	
				SCALE: 1:12		PROJECTION:	
						SHEET 1 OF 1	

D1002410 Walking Plates, BSC Chamber, Top, aLIGO, PART FDM REV: X:000, DRAWING FDM REV: