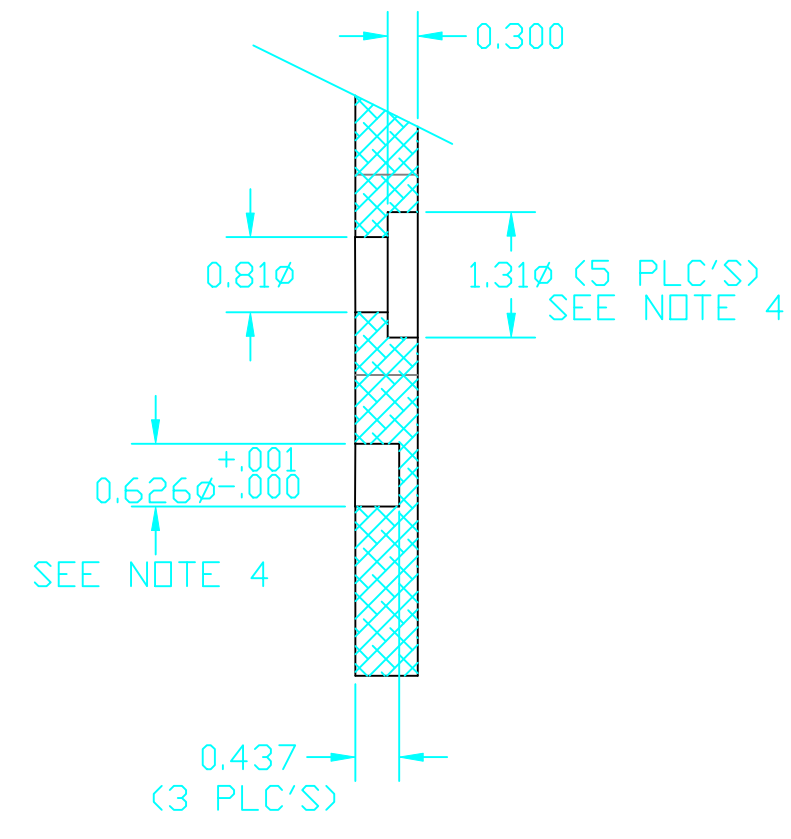
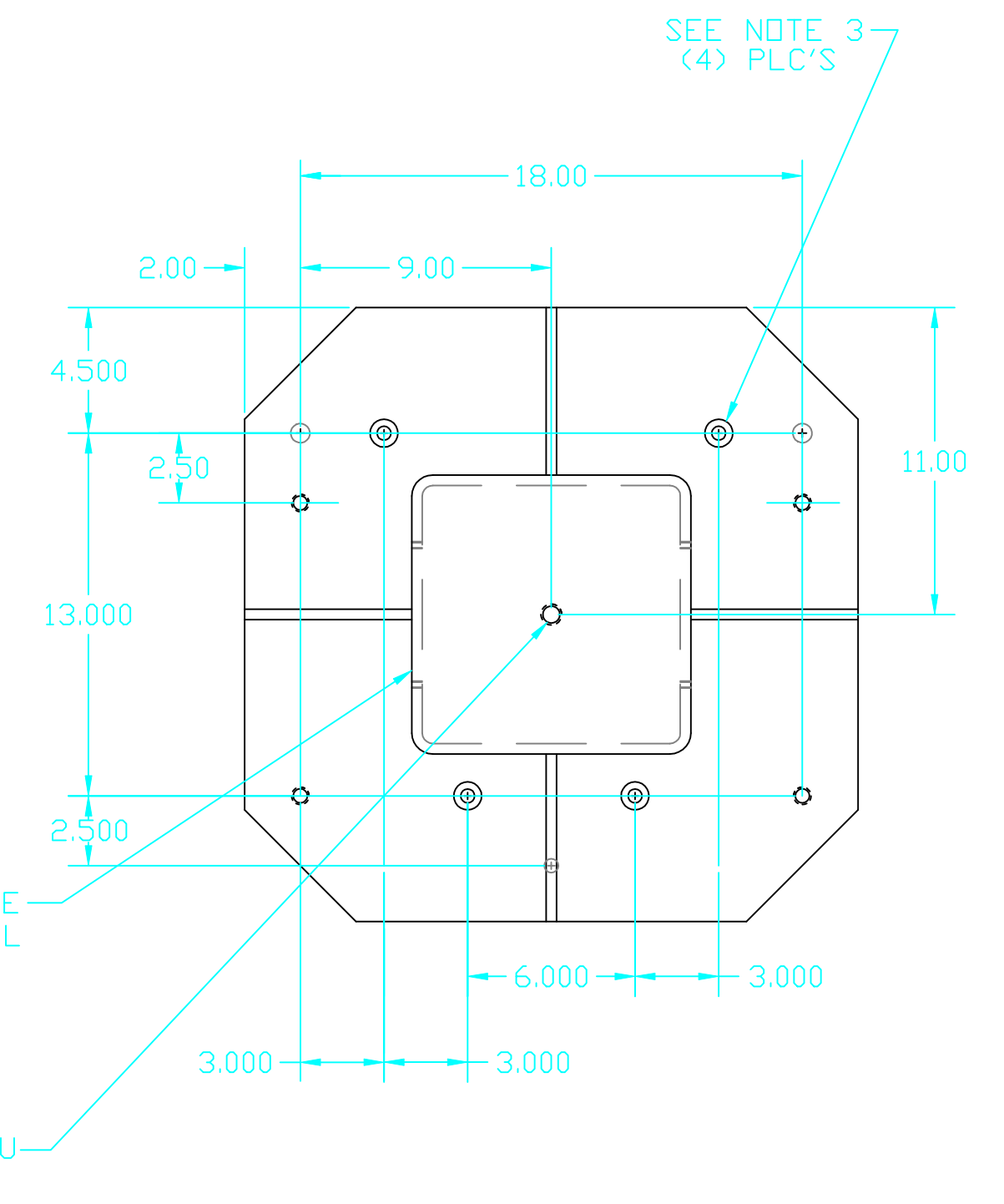
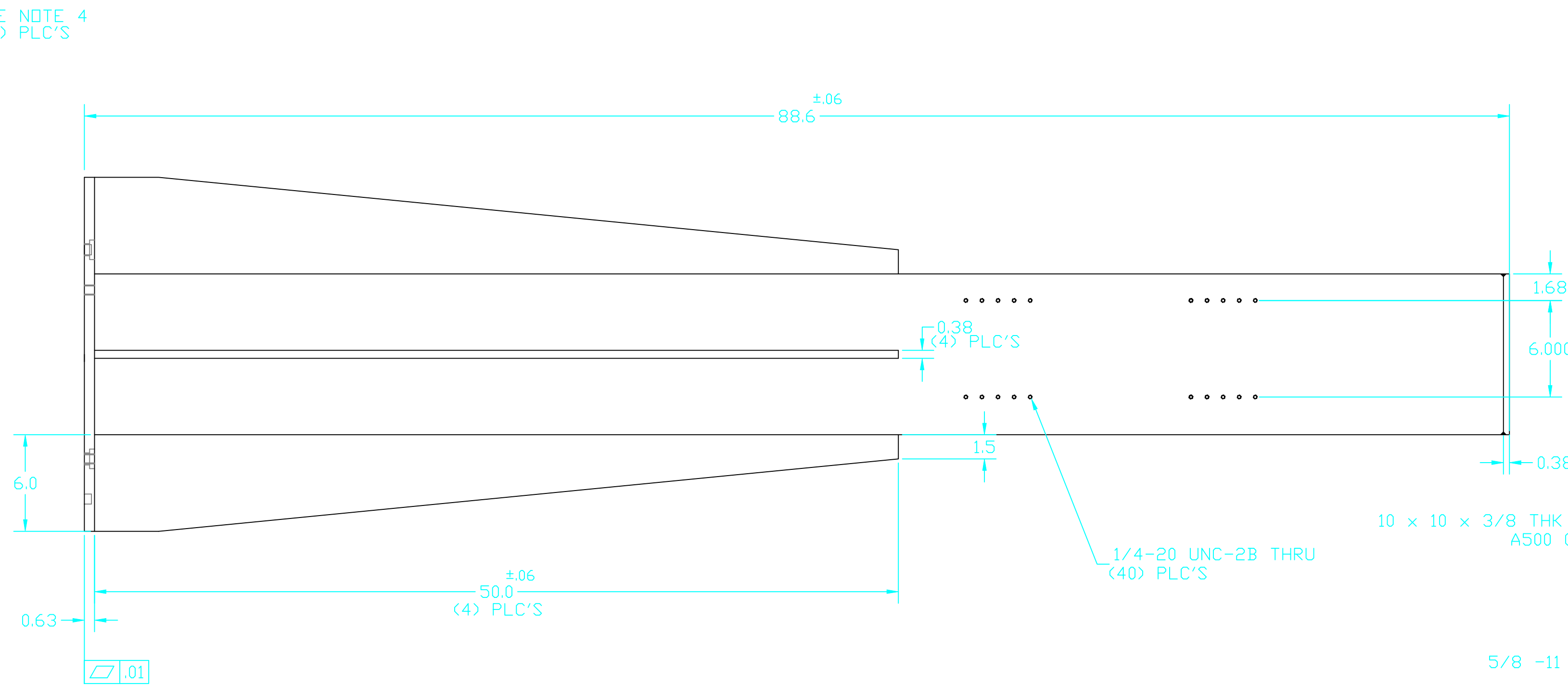
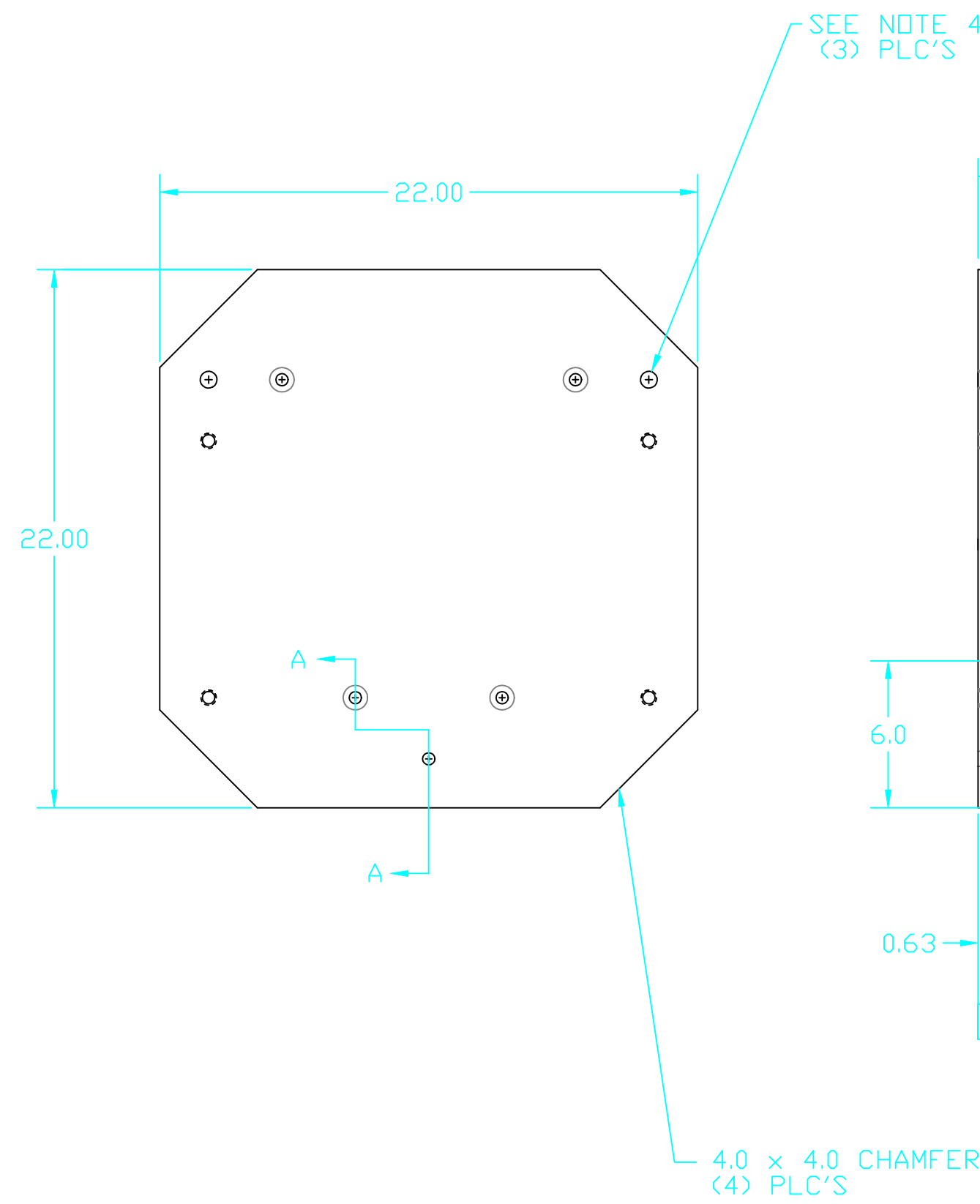
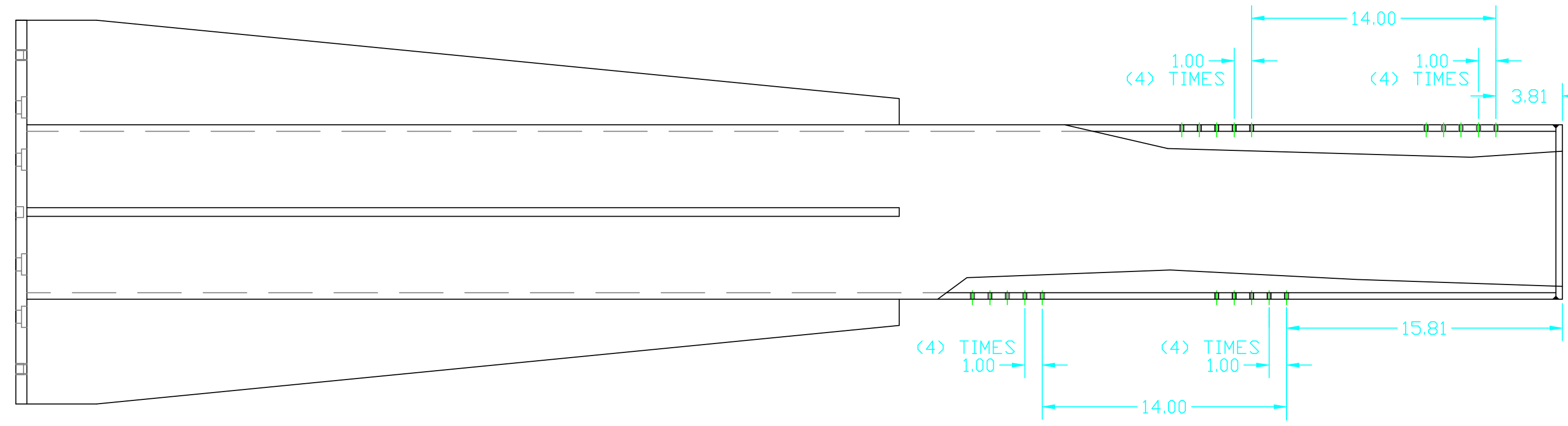


NOTES:

1. FULL WELDED CONSTRUCTION
2. STRESS RELIEVE AT A MINIMUM OF 1100°F FOR 2 HRS BEFORE FINISH MACHINING.
3. PAINT MEDIUM TEXTURED PHTHALO GREEN SHERWIN WILLIAMS #SW-F63TX-G72
4. MASK AREAS SHOWN



SECTION A-A
SCALE - HALF



10 x 10 x 3/8 THK SQUARE TUBE
A500 CARBON STEEL

5/8 -11 UNC-2B THRU
(5) PLC'S

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		TOLERANCES: FRACTIONAL ± 1/16(16) ANGULAR ± 1° TWO PLACE DECIMAL ± .01(025) THREE PLACE DECIMAL ± .005(013)		FINISHED SURFACE RMS 63 BREAK CORNERS IN: OUT: .02 REMOVE ALL BURRS		MATERIAL: ASTM A36 STL HEAT TREAT: SEE NOTES FINISH: SEE NOTES		A INITIAL RELEASE 00 PRE-RELEASE		MASON 5/98 MASON 6/97		CAD FILE D970193-A.dwg SCALE 1:6		SIZE DWG. NO. D970193-A-D SHEET 1 of 1	
DWG. NO.	DESCRIPTION	USED ON: -	NEXT ASS'Y: -	REV	DESCRIPTION	DCC	SYS	DET	CDS	VE	CC	BT	CHECK	DRWN	DATE
	REFERENCE DRAWINGS				ISSUE DESCRIPTION										

LIGO
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WELDMENT
SUPPORT STRUCTURE
OPTICAL LEVER
MMT3