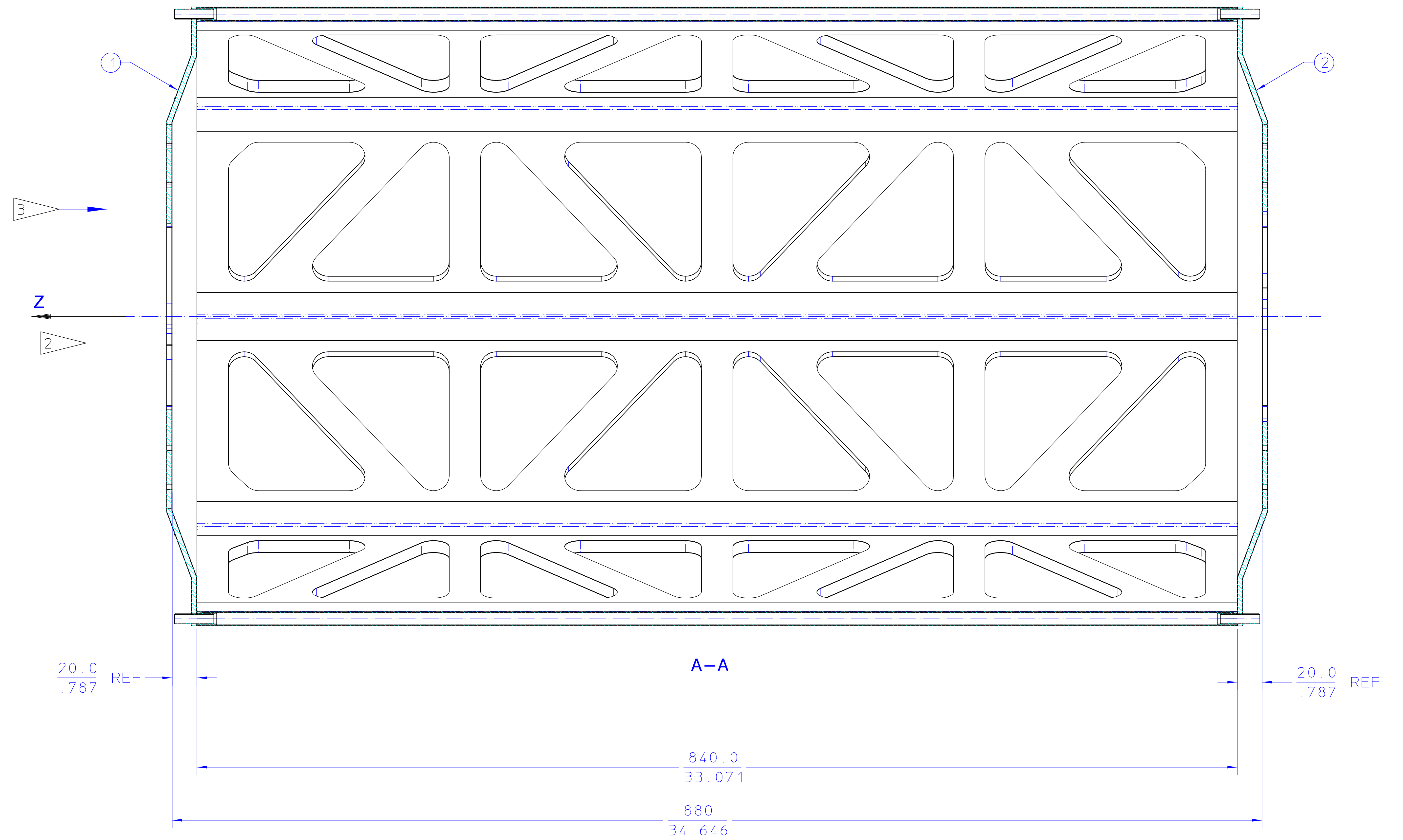
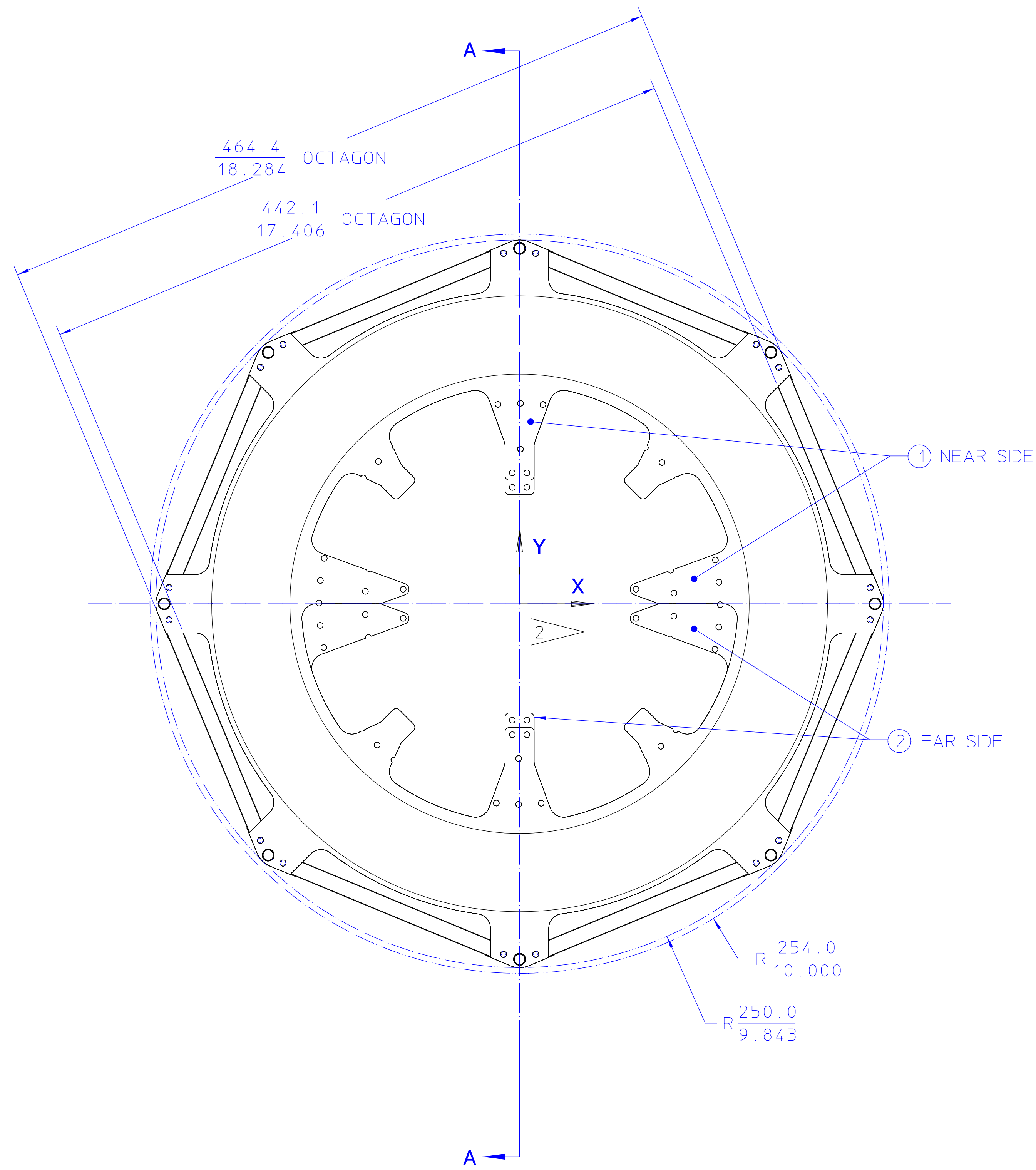
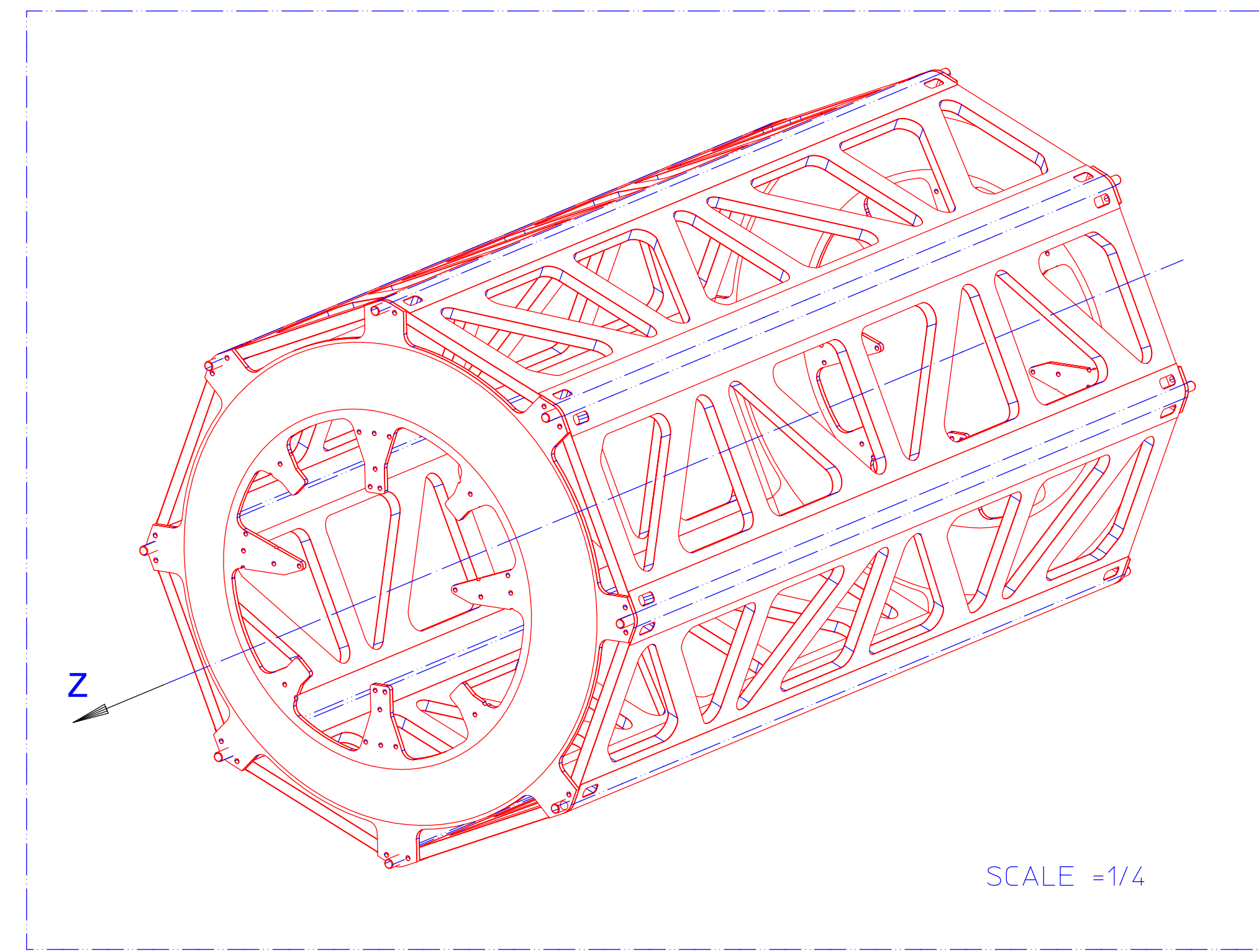


NOTES (UNLESS OTHERWISE SPECIFIED):

1) DIMENSIONS IN MILLIMETERS/INCHES.

2) AXES SHOWN ARE ATLAS DETECTOR AXIS SYSTEM. TERMS "RIGHT" AND "LEFT" REFER TO OBSERVER VIEWING OUTWARD FROM CENTER OF RING.

3) B-LAYER INSTALLATION DIRECTION.



PAL2222

ITEM	REV	PART NO.	DESCRIPTION
2	1	PAL2205	ENVELOPE, STIFFENER, INTERNAL, RIGHT
1	1	PAL2204	ENVELOPE, STIFFENER, INTERNAL, LEFT

SHOP ORDERS		LAWRENCE BERKELEY NATIONAL LABORATORY	
UNLESS OTHERWISE SPECIFIED	ACCT. NO.	SERIAL NO.	UNIVERSITY OF CALIFORNIA-BERKELEY
X ± .1	FRAC. ± 1/64	DATE	ATLAS
XX ± .01	ANGLES ± 0.5°	DELIVER TO	SPACE FRAME
XXX ± .005	FINISH 125.7	SURFACE TREATMENT	CLEAN
THREADS ARE CLASS 2	CHAMFER ENDS OF ALL SCREW THREADS 30°	DETAIL TAG	ENVELOPE, MID-SECTION, SPACE-FRAME
CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE 100°	ON MACHINE CUT THREADS	PATENT CLEAR	DWG. TYPE
BREAK EDGES .016 MAX. ON MACHINED WORK	REMOVE BURRS WELD SPATTER & LOOSE SCALE	REF: ASME Y14.5M & ANSI B46.1	7916-27

REV	DWG	CHK	ZONE	DATE	CHANGES
0	PL	PL			RENUMBERED FROM PAL2202

PAL2222 0