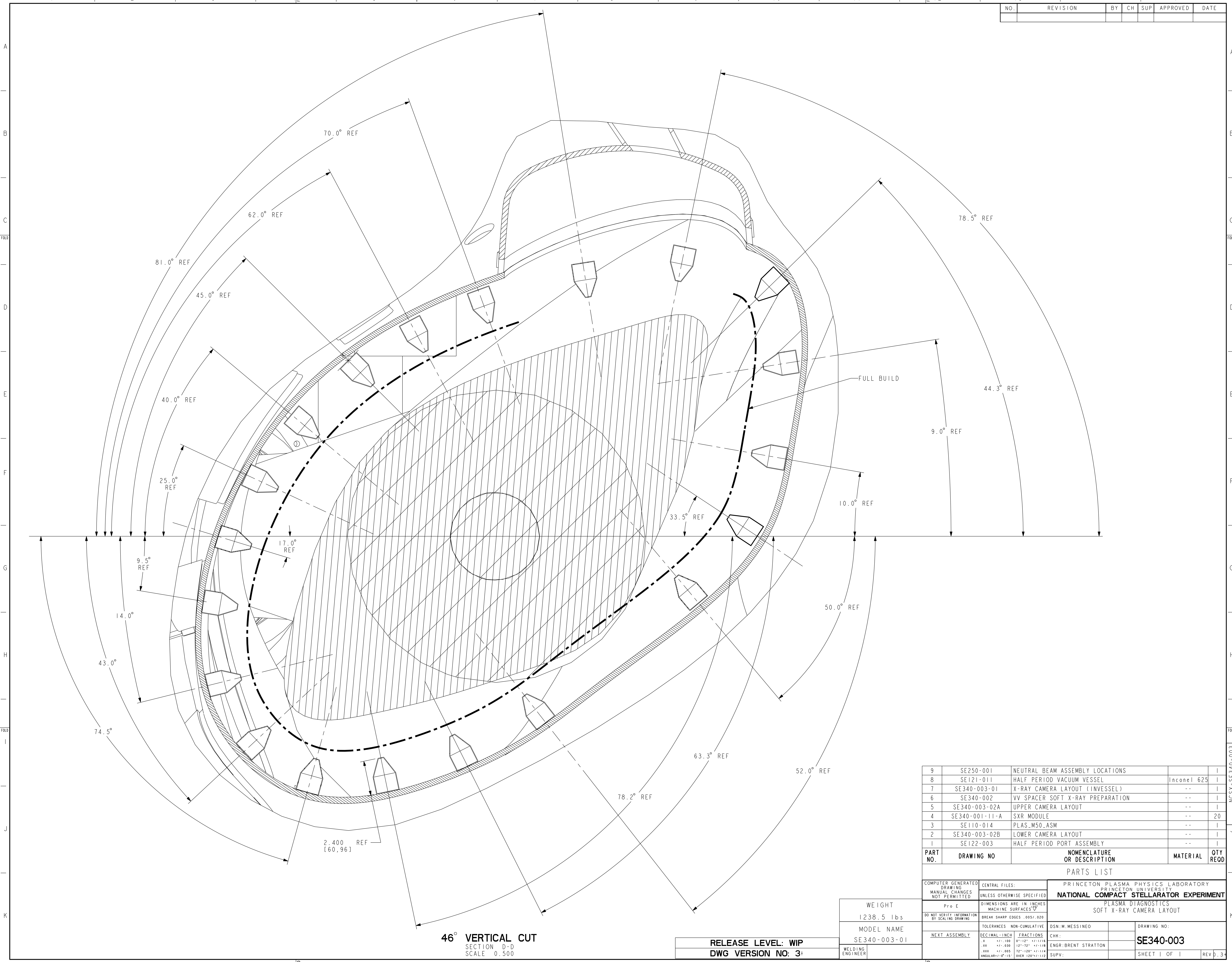


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



46° VERTICAL CUT
SECTION D-D
SCALE 0.500

RELEASE LEVEL: WIP
DWG VERSION NO: 3

WEIGHT
1238.5 lbs
MODEL NAME
SE340-003-01
WELDING
ENGINEER

9	SE250-001	NEUTRAL BEAM ASSEMBLY LOCATIONS		1
8	SE121-011	HALF PERIOD VACUUM VESSEL	Inconel 625	1
7	SE340-003-01	X-RAY CAMERA LAYOUT (INVESSEL)	--	1
6	SE340-002	VV SPACER SOFT X-RAY PREPARATION	--	1
5	SE340-003-02A	UPPER CAMERA LAYOUT	--	1
4	SE340-001-11-A	SXR MODULE	--	20
3	SE110-014	PLAS_M50_ASM	--	1
2	SE340-003-02B	LOWER CAMERA LAYOUT	--	1
1	SE122-003	HALF PERIOD PORT ASSEMBLY	--	1
PART NO.	DRAWING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY RECD

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E		CENTRAL FILES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .005/.020	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY NATIONAL COMPACT STELLARATOR EXPERIMENT PLASMA DIAGNOSTICS SOFT X-RAY CAMERA LAYOUT	
DO NOT VERIFY INFORMATION BY SCALING DRAWING	TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .XX +/- .010 0°-120° +/- .010 .XX +/- .030 120°-120° +/- .010 .XXX +/- .005 72°-120° +/- .010 ANGULAR +/- .0°-15° OVER 120° +/- .125	DSN: M. MESSINEO CHK: ENGR: BRENT STRATTON SUPV:	DRAWING NO: SE340-003	SHEET 1 OF 1 REV D. 3

NCSX-SE340-003