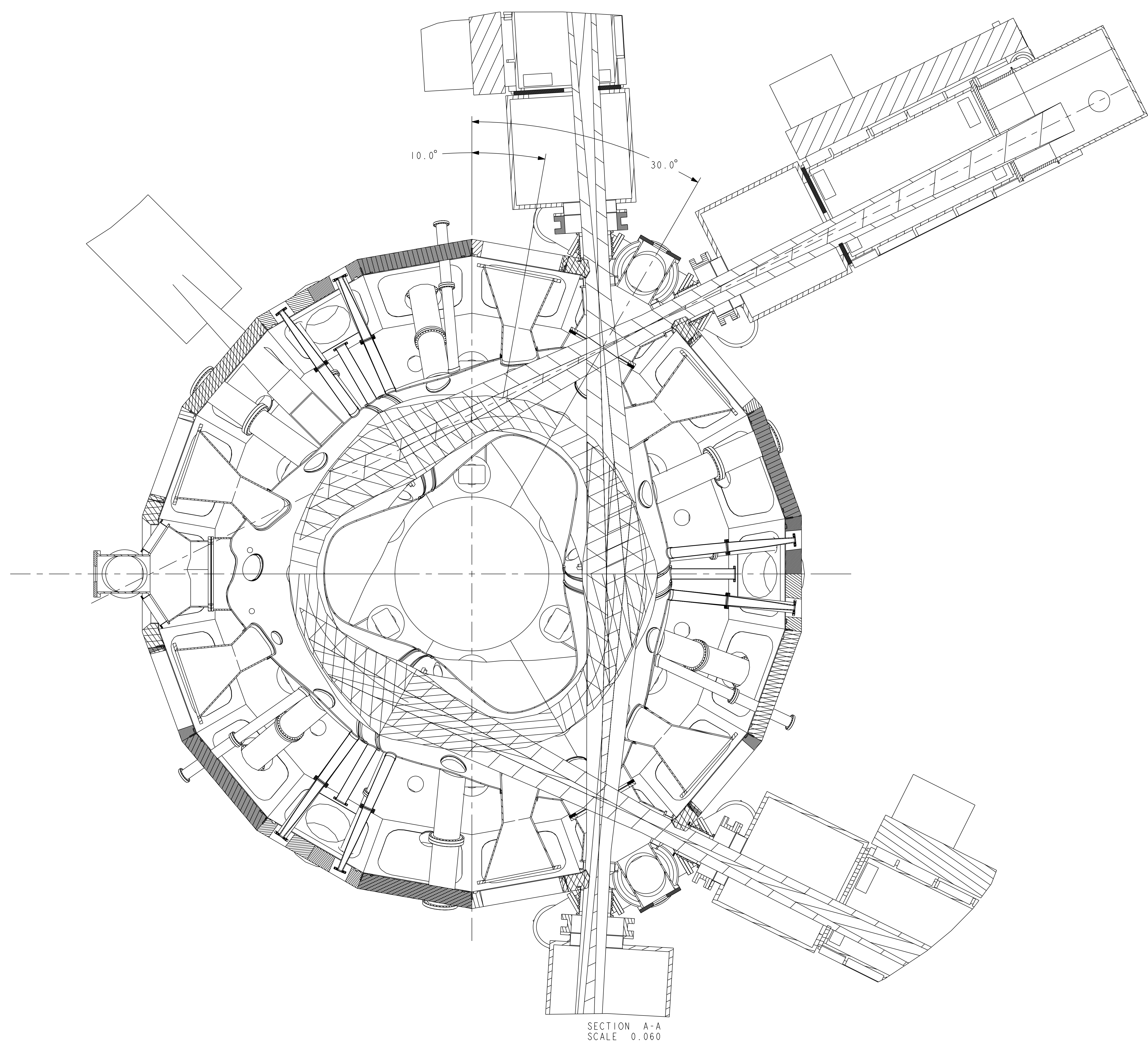


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



SECTION A-A
SCALE 0.060

5	SE220-002			2
4	SE250-001	NEUTRAL BEAM ASSEMBLY LOCATIONS		1
3	SE100-001	NCSX STELLARATOR CORE ASSEMBLY	--	1
2	SE740-021NEW	MACHINE INTERFACE (full model)	--	1
1	SE310-001	DIAGNOSTIC	--	1
PART NO.	DRAWING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY RECD

PARTS LIST

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E	CENTRAL FILES: UNLESS OTHERWISE SPECIFIED	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY NATIONAL COMPACT STELLARATOR EXPERIMENT	
DO NOT VERIFY INFORMATION BY SCALING DRAWING	DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .005/ .020	TEST CELL PREP & MACHINE ASSY MACHINE INVESSEL INTERFACE	
WEIGHT 3502280983.4 lbs	MODEL NAME SE740-021	TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .XX +/- .030 .XXX +/- .005 ANGULAR +/- .05	DSN: M.MESSINEO CHK: ENGR: T.BROWN SUPV:
RELEASE LEVEL: WIP DWG VERSION NO:	WELDING ENGINEER	DRAWING NO: SE740-021	SHEET 1 OF 1 REV

NCSX-SE740-021