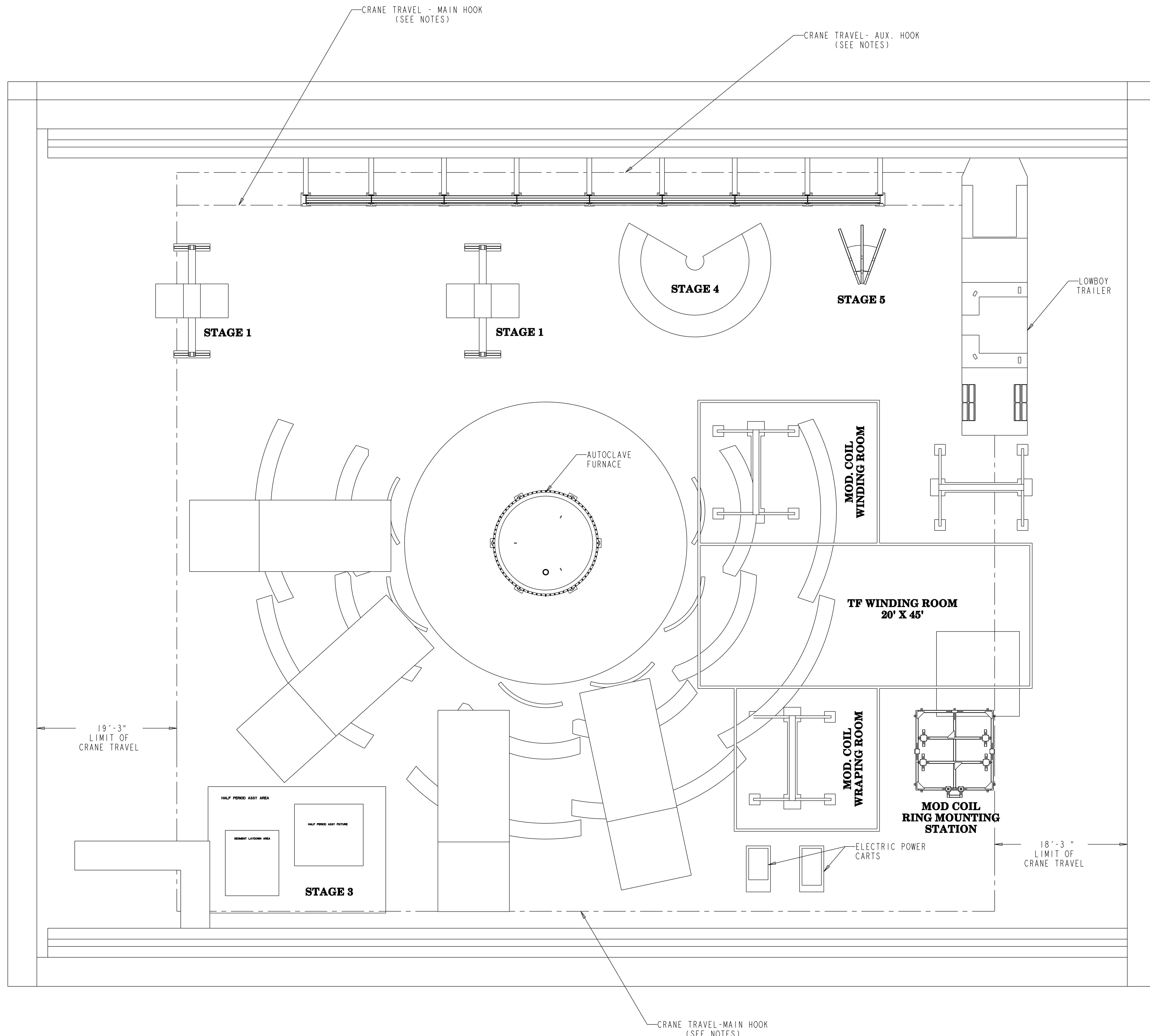


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



**PLAN VIEW - MODULAR COIL WINDING FACILITY
FIELD PERIOD ASSEMBLY STAGES
PHASE I**

- NOTES:**
- AUXILIARY HOOK CAPACITY IS RATED AT 25 TONS, MAX. HOOK ELEV. ABOVE FLOOR (EL. 100'-0") IS EL. 146'-9".
 - MAIN HOOK CAPACITY IS RATED AT 110 TONS, MAX. HOOK ELEV. ABOVE FLOOR (EL. 100'-0") IS EL. 143'-0".

RELEASE LEVEL: WIP
DWG VERSION NO: 01

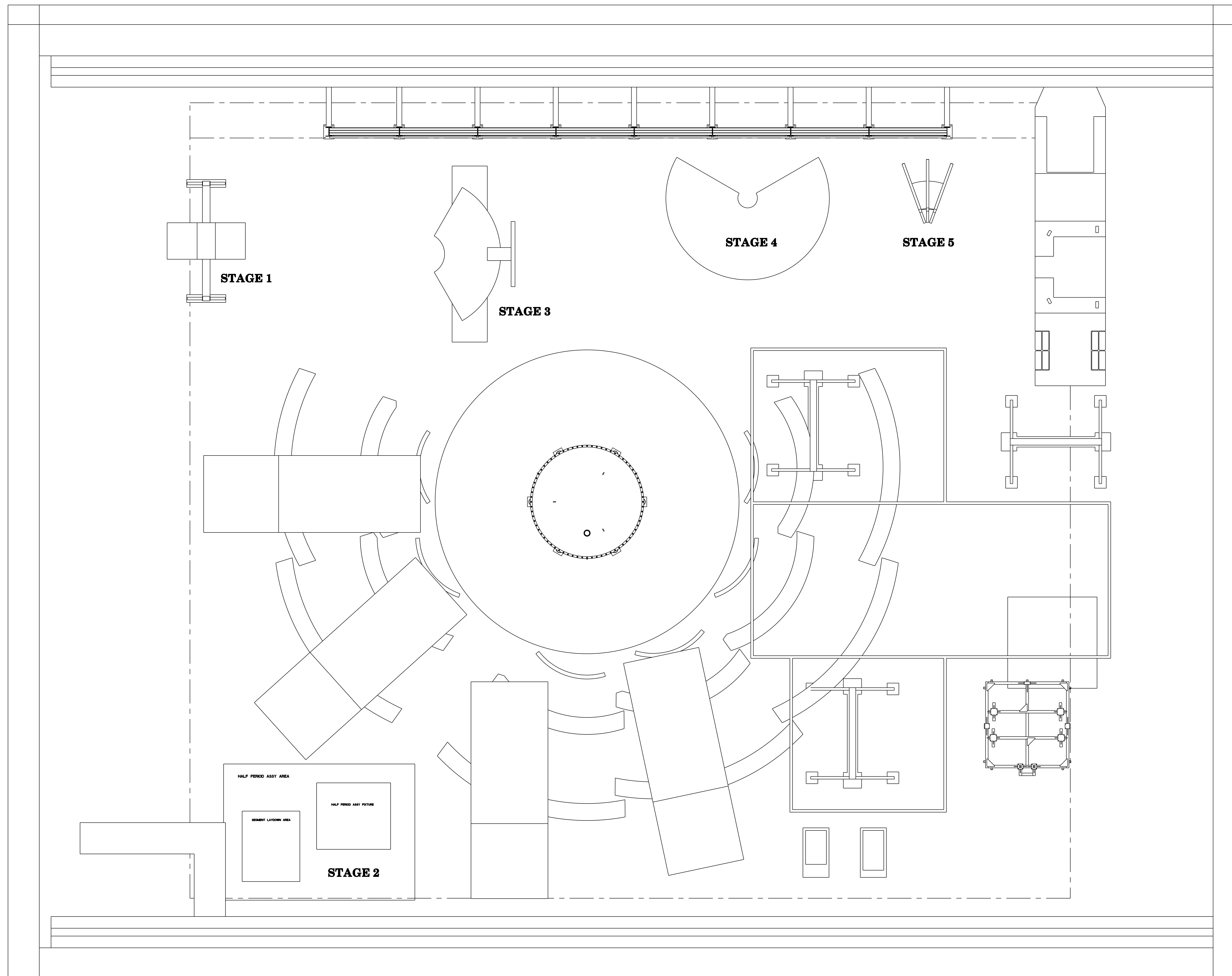
WELDING ENGINEER

WEIGHT
MODEL NAME

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E DO NOT VERIFY INFORMATION BY SCALING DRAWING	CENTRAL FILES: UNLESS OTHERWISE SPECIFIED	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY NATIONAL COMPACT STELLARATOR EXPERIMENT	
	DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .005/.020	MODULAR COIL WINDING FACILITY VACUUM VESSEL ASSEMBLY, FIELD PERIOD ASSEMBLY AND TF COIL ASSEMBLY STAGES	
NEXT ASSEMBLY	TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .XX +/- .000 .XXX +/- .005 ANGULAR +/- .0°-15'	DSN: B. PAUL CHK: ENGR: M. VIOLA SUPV:	DRAWING NO: SE144-150 SHEET 1 OF 2 REV 0

NCSX-SE144-150

NO.	REVISION	BY	CH	SUP	APPROVED	DATE



**PLAN VIEW - MODULAR COIL WINDING FACILITY
FIELD PERIOD ASSEMBLY STAGES
PHASE II**

FOR NOTES SEE SHEET 1

RELEASE LEVEL: WIP
DWG VERSION NO: 01

WEIGHT
MODEL NAME
WELDING ENGINEER

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E DO NOT VERIFY INFORMATION BY SCALING DRAWING	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 MODULAR COIL WINDING FACILITY VACUUM VESSEL ASSEMBLY, FIELD PERIOD ASSEMBLY AND TF COIL ASSEMBLY STAGES	
NEXT ASSEMBLY	TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .X ±.010 0°-120° ±.125 .XX ±.030 120°-120° ±.125 .XXX ±.005 120°-120° ±.125 ANGULAR ±.0°-15° OVER 120° ±.125	DSN: L. MORRIS CHK: ENGR: M. VIOLA SUPV:	DRAWING NO: SE144-150 SHEET 2 OF 2 REV 0

NCSX-SE144-150