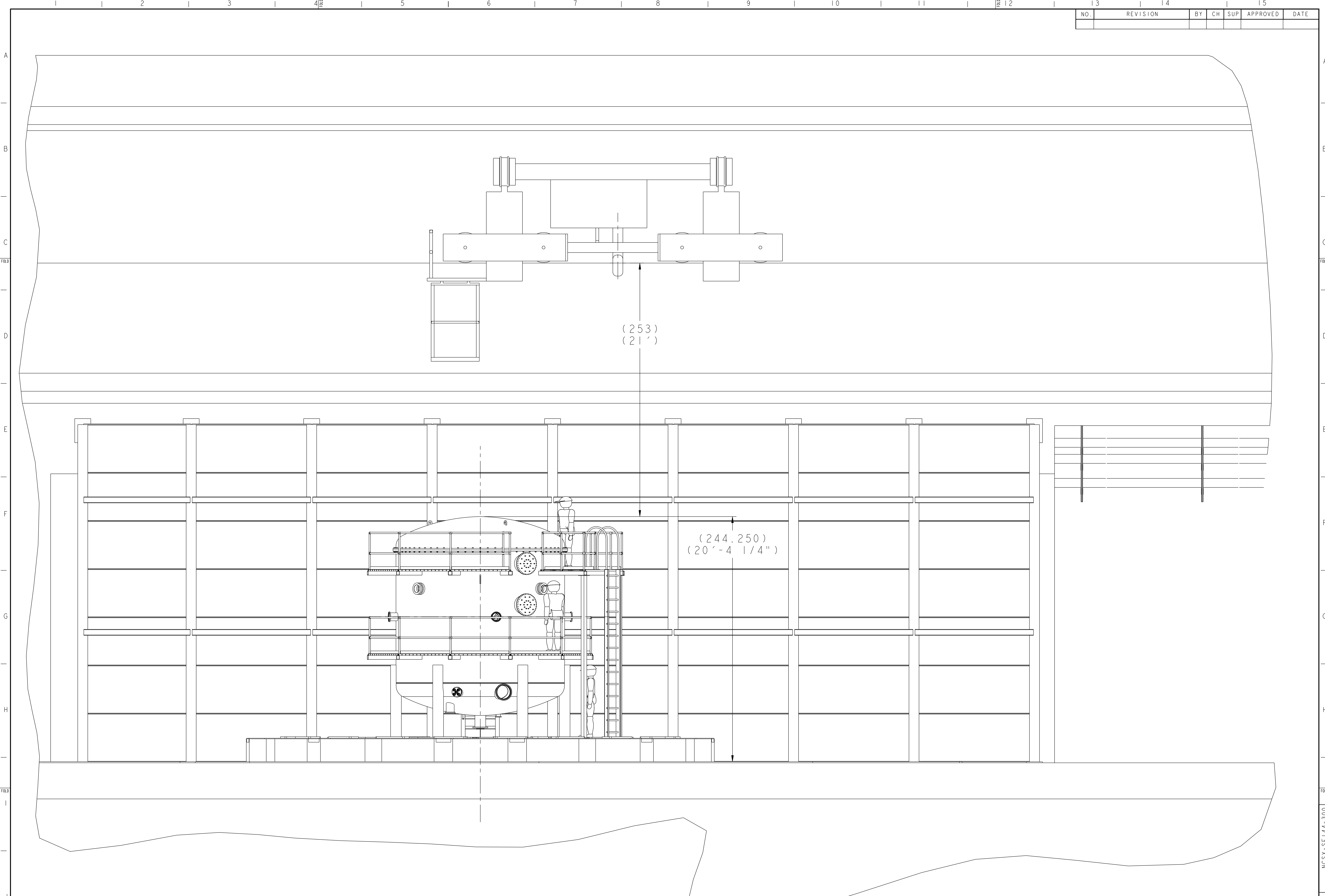


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



**SOUTH ELEVATION VIEW  
IN TFTR TEST CELL**

**RELEASED FOR  
FABRICATION / INSTALLATION**

**RELEASE LEVEL: Fabrication  
DWG VERSION NO: 2**

WEIGHT	
MODEL NAME	SE144-300
WELDING ENGINEER	

PART NO.	SE144-398	CARBON STEEL I BEAM 10" 33.0#	CARBON STEEL	QTY REOD
DRAWING NO				
NOMENCLATURE OR DESCRIPTION				
MATERIAL				
PARTS LIST				
COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E				
CENTRAL FILES: UNLESS OTHERWISE SPECIFIED				
PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY <b>NATIONAL COMPACT STELLARATOR EXPERIMENT</b>				
DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .005/.020				
DO NOT VERIFY INFORMATION BY SCALING DRAWING				
SCALE 0.032				
TOLERANCES NON-CUMULATIVE				
NEXT ASSEMBLY				
DECIMAL-INCH FRACTIONS				
.X +/- .100 0"-12" +/- .125				
.XX +/- .030 12"-24" +/- .125				
.XXX +/- .005 24"-120" +/- .125				
ANGULAR +/- .015 OVER 120" +/- .125				
DSN: J. RUSHINSKI				
CHK: ENGR. S. RAFTOPOULOS				
SUPV:				
DRAWING NO: SE144-300				
SHEET 3 OF 4				
REV 0				

NCSX-SE144-300