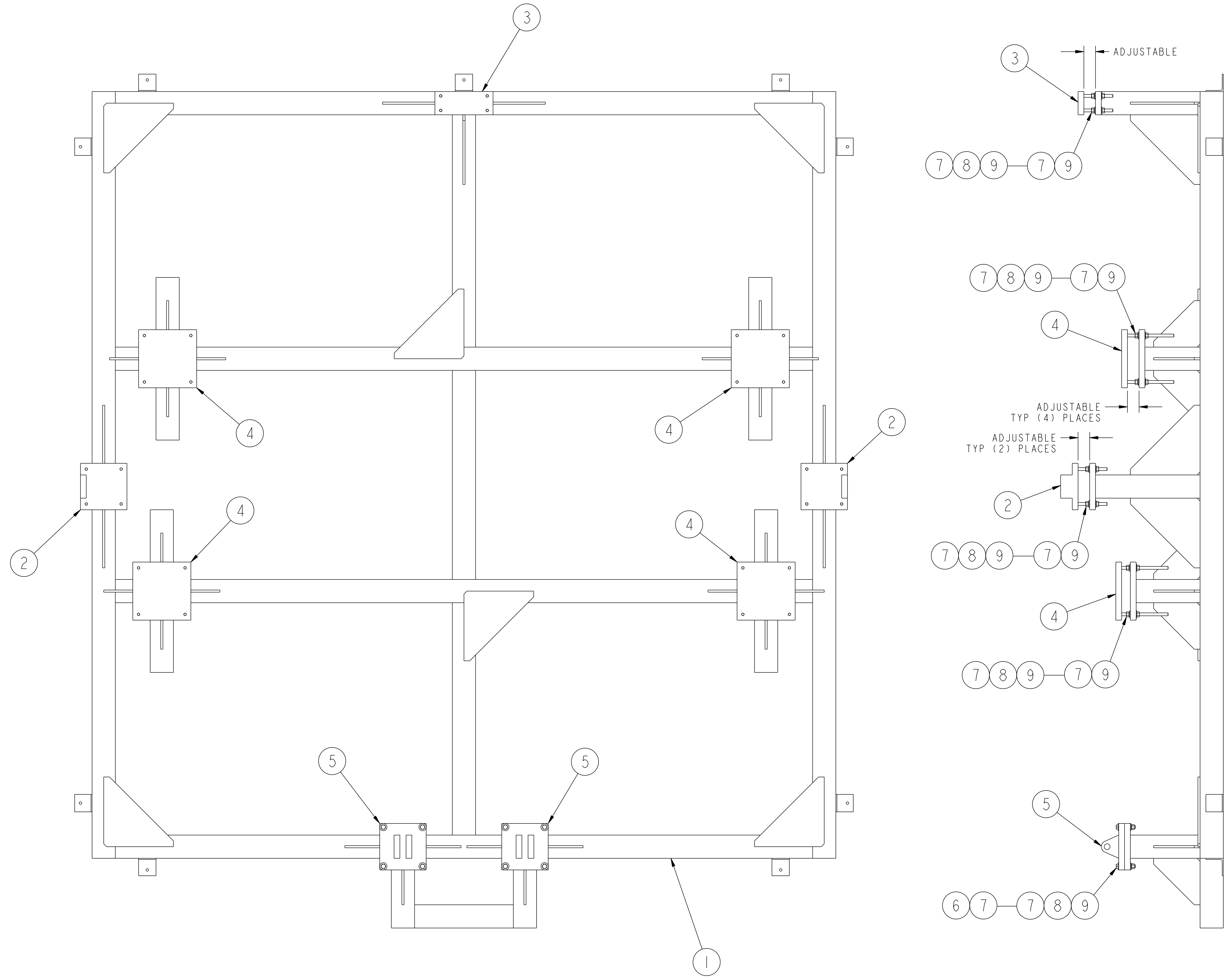


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



**RELEASED FOR
FABRICATION / INSTALLATION**
 PPPL Drafting:

64	9	150289	1/2-13 UNC-2B HEX NUT	C'STL - ZN PLT
36	8	151367	1/2 SPLIT LOCK WASHER	C'STL - ZN PLT
72	7	151351	1/2 FLAT WASHER	C'STL - ZN PLT
8	6	150145	1/2-13 UNC-2A x 3 HEX HEAD BOLT	C'STL - ZN PLT
2	5	SE144-053-02	SUPPORT FRAME CLEVIS MOUNTING PLATE WELDMENT	SEE DWG
4	4	SE144-051-04	MOD COIL WINDING FORM ADJUSTABLE SUP'T PAD WELDMENT	SEE DWG
1	3	SE144-051-03	SUPPORT RING ADJUSTABLE PAD - TYPE "B" WELDMENT	SEE DWG
2	2	SE144-051-02	SUPPORT RING ADJUSTABLE PAD - TYPE "A" WELDMENT	SEE DWG
1	1	SE144-051-01	ASSEMBLY FIXTURE FRAME WELDMENT	SEE DWG
			THIS DWG	FIXTURE FRAME ASSEMBLY

01 ASSY	PART NO.	DRAWING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY REQD
PARTS LIST					

WEIGHT 1608.1 lbs MODEL NAME SE144-052 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 TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .XX +/- .000 0°-120° ±.010 .XXX +/- .005 120°-120° ±.010 ANGULAR ±.0°-15°	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY NATIONAL COMPACT STELLARATOR EXPERIMENT MODULAR COIL ASSEMBLY WINDING RING ASSEMBLY FIXTURE FRAME ASSEMBLY DSN: L. MORRIS 9-23-04 DRAWING NO: CHK: S. RAFTOPOULOS 9-23-04 ENGR: J. CHRZANOWSKI 9-23-04 SUPV: J. SIEGEL 9-23-04
	RELEASE LEVEL: DWG VERSION NO:		

NCSX-SE144-052

K