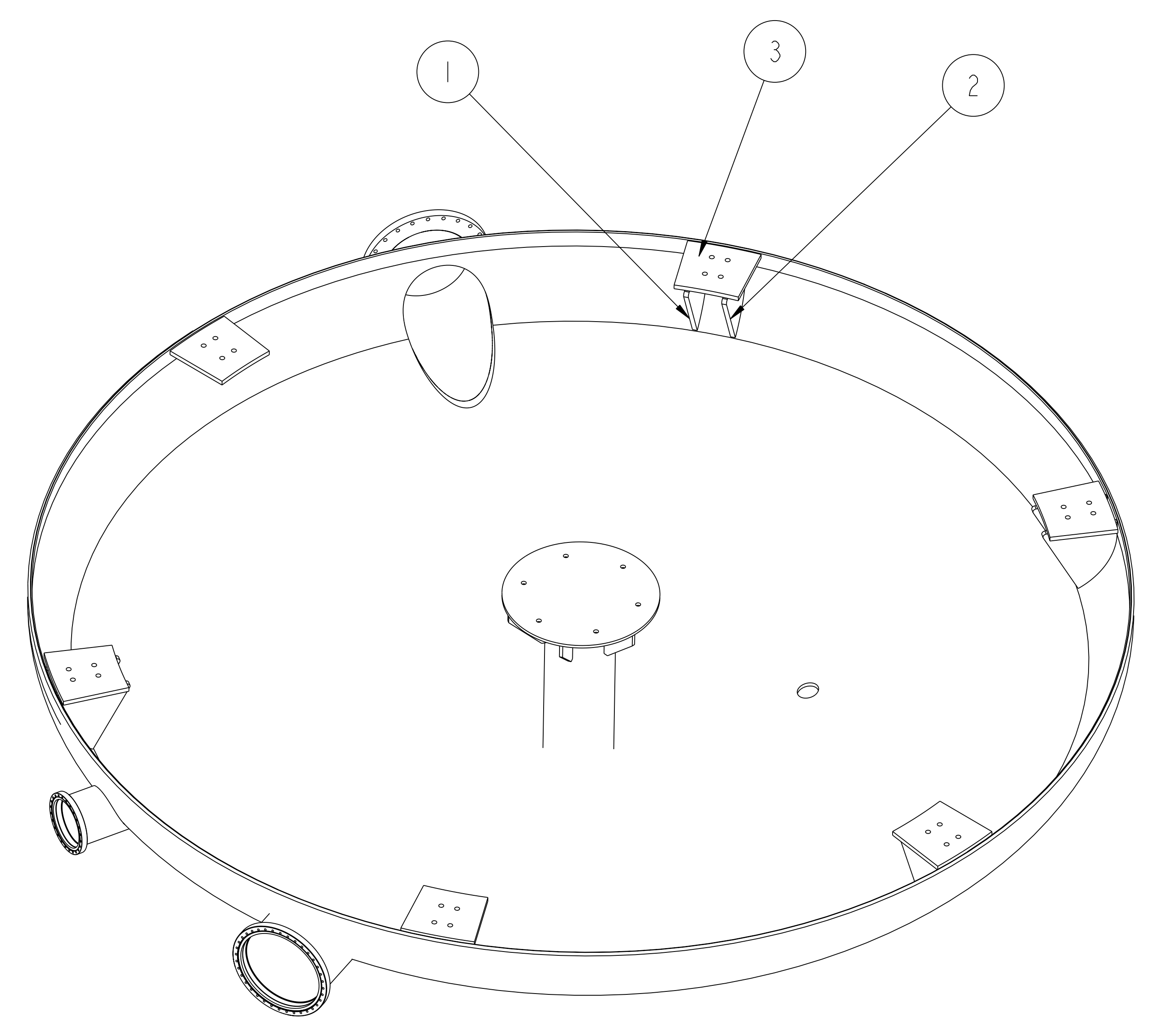
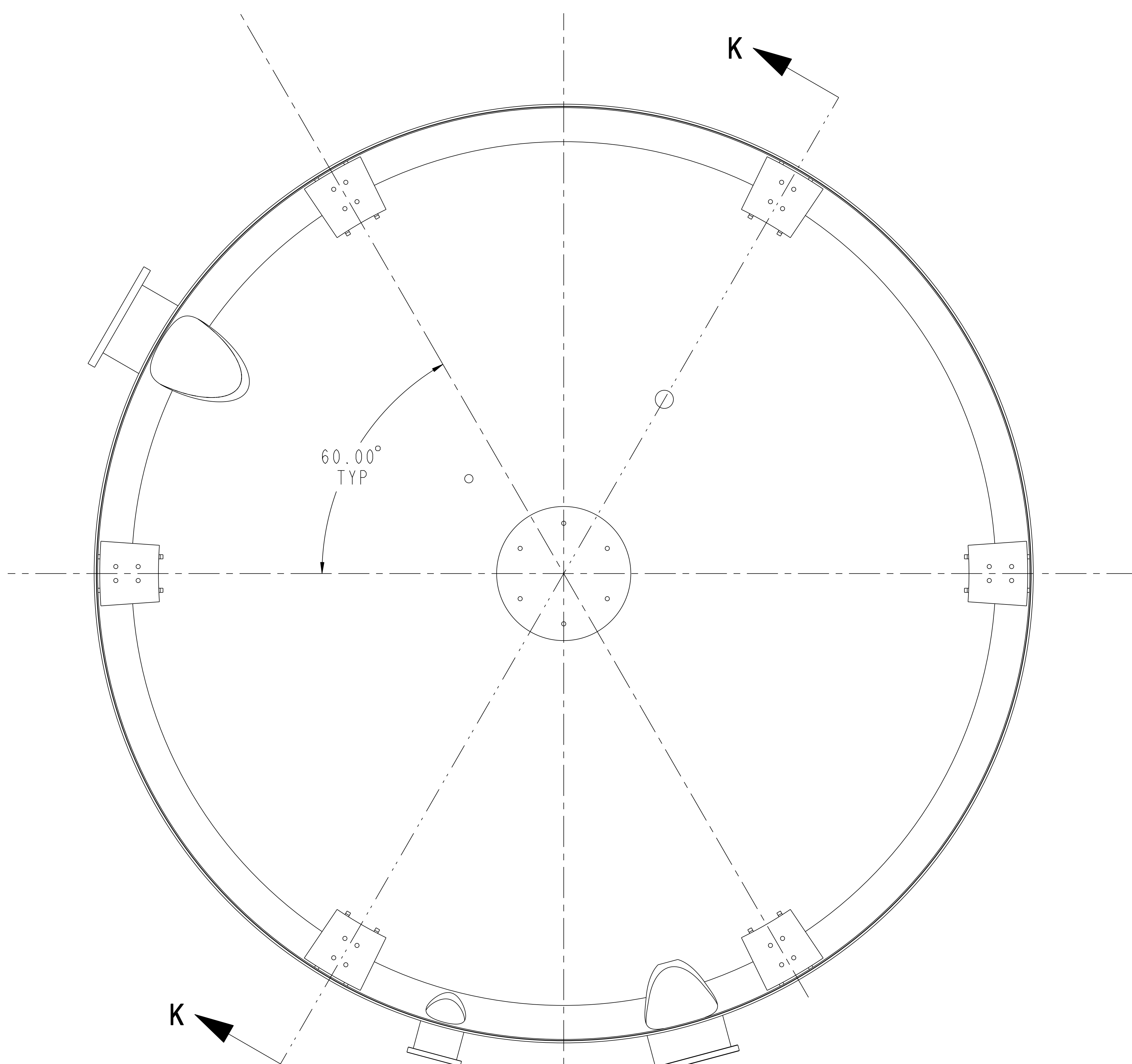
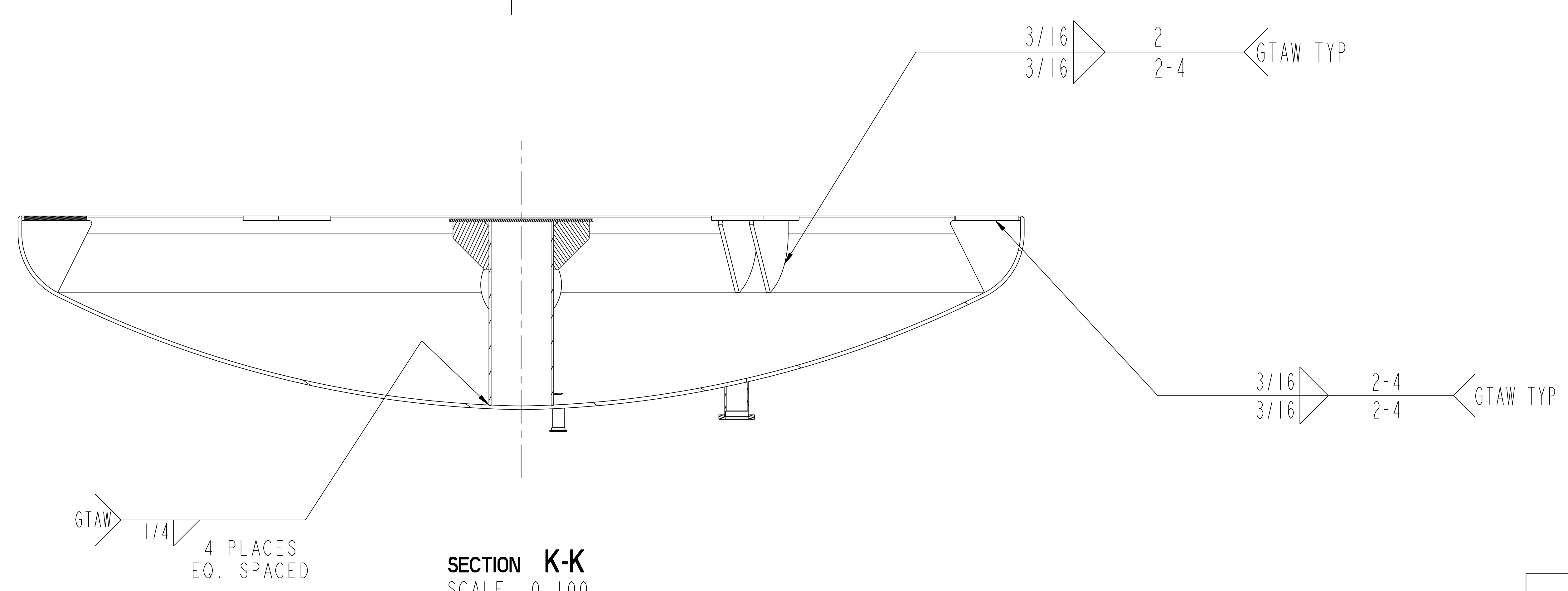


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



- NOTE:
1. WELDING SHALL BE PERFORMED IN ACCORDANCE WITH PPPL PROCEDURE EM-002.
 2. VISUAL WELD INSPECTION SHALL BE PERFORMED IN ACCORDANCE WITH ACCEPTANCE CRITERIA OF ASME B31.3 CATEGORY "D".
 3. NOTE ORIENTATION OF ALL PARTS BEFORE WELDING.



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

PART NO.	DRAWING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY	REOD
3	SE144-374	TIE PLATE	STN STL	6	
2	SE144-373	GUSSET RIGHT	STN STL	6	
1	SE144-372	GUSSET LEFT	STN STL	6	

PARTS LIST

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED	CENTRAL FILES: UNLESS OTHERWISE SPECIFIED	PRINCETON PLASMA PHYSICS LABORATORY NATIONAL COMPACT STELLARATOR EXPERIMENT	
DO NOT VERIFY INFORMATION BY SCALING DRAWING	BREAK SHARP EDGES .005/.020	STELLARATOR CORE MODULAR COIL WINDING FACILITY AUTOCLAVE INTERNAL PLATFORM SUPPORT DETAILS	
SCALE 0.100	TOLERANCES NON-CUMULATIVE	DSN: J. RUSHINSKI	DRAWING NO:
NEXT ASSEMBLY	DECIMAL-INCH FRACTIONS	CHK: J. CHRZANOWSKI	SE144-309
	.XX +/- .030 12" - 12" +/- .170	ENGR: S. RAFTOPOULOS	SHEET 1 OF 1
	.XXX +/- .005 12" - 120" +/- .174	SUPV: J. SIEGEL	REV 0
	ANGULAR +/- .0° - 15° OVER 120° +/- .172		

RELEASE LEVEL: As Built
DWG VERSION NO:

WEIGHT
46766.5 lbs
MODEL NAME
SE144-305
WELDING ENGINEER