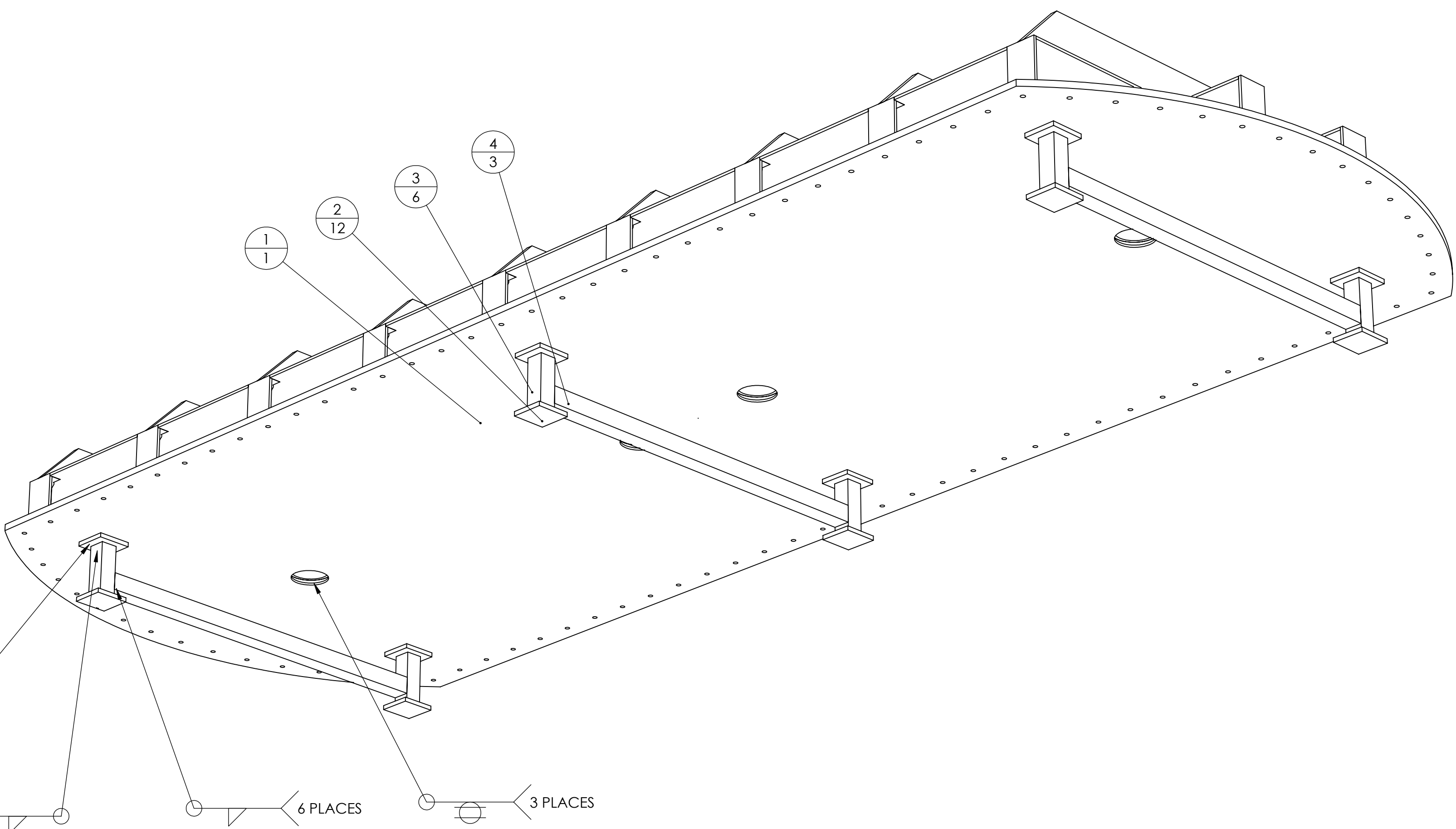
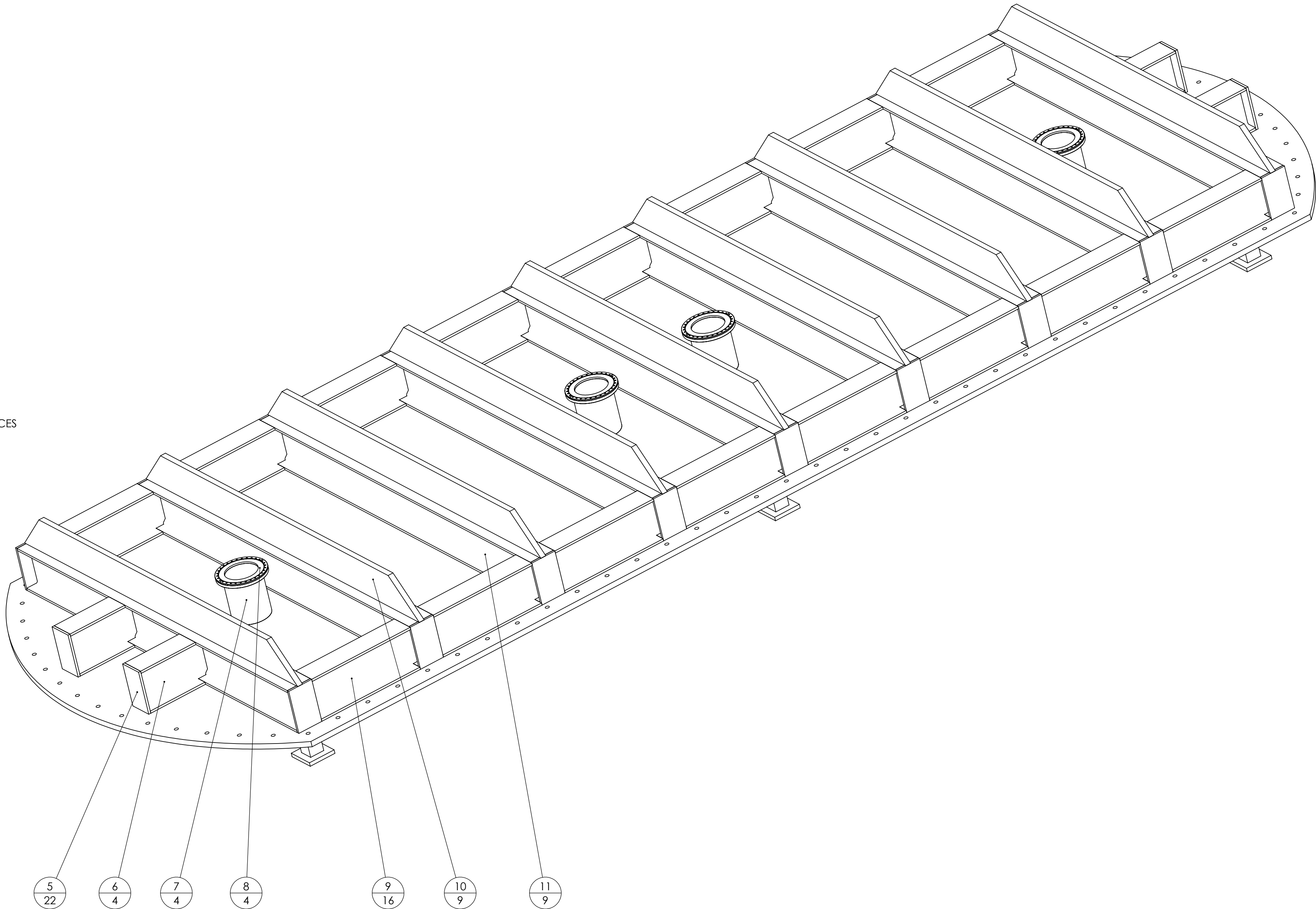
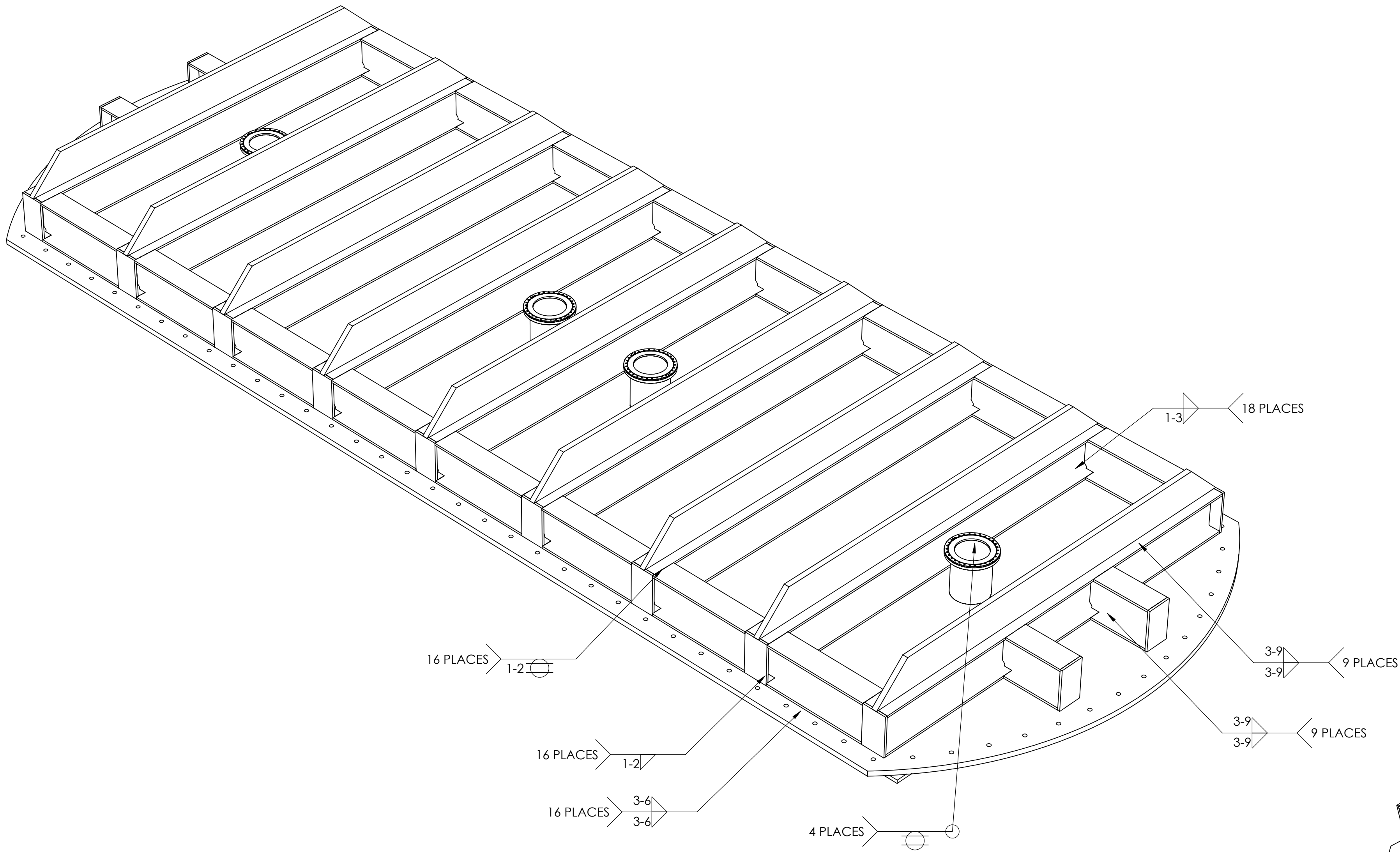


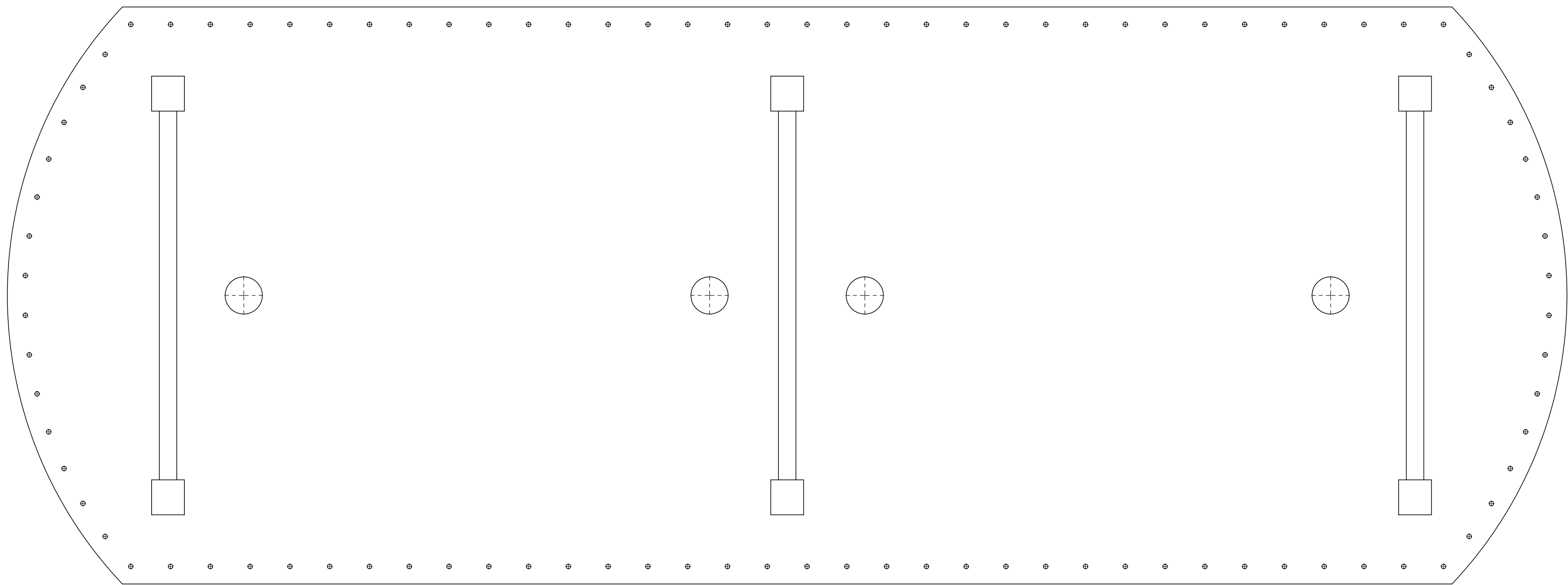
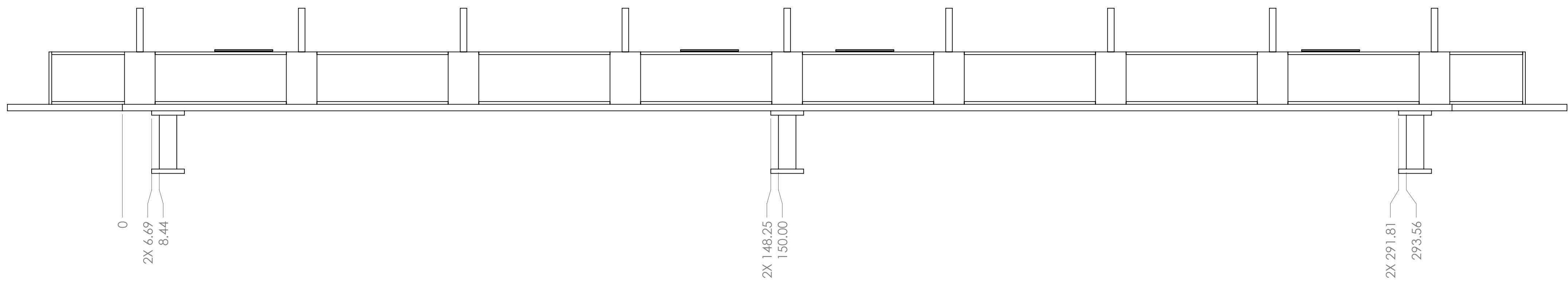
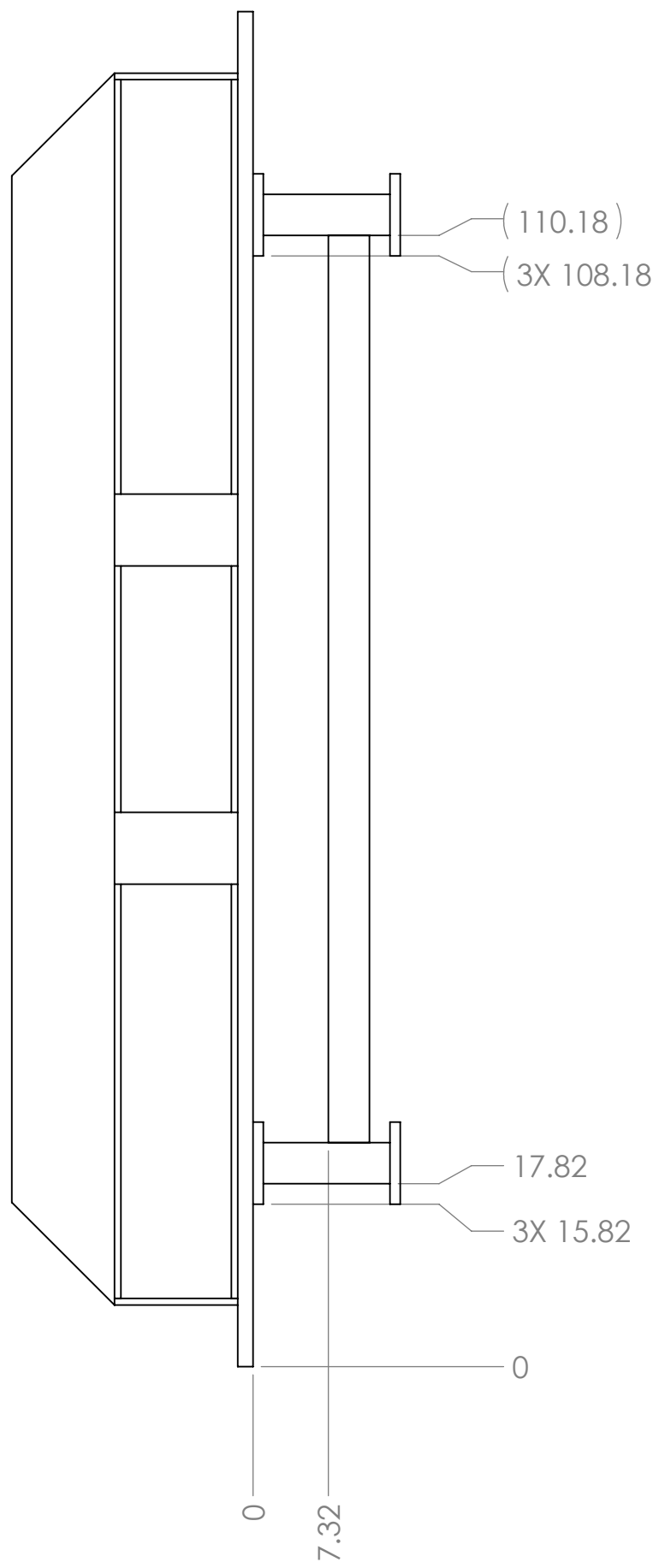
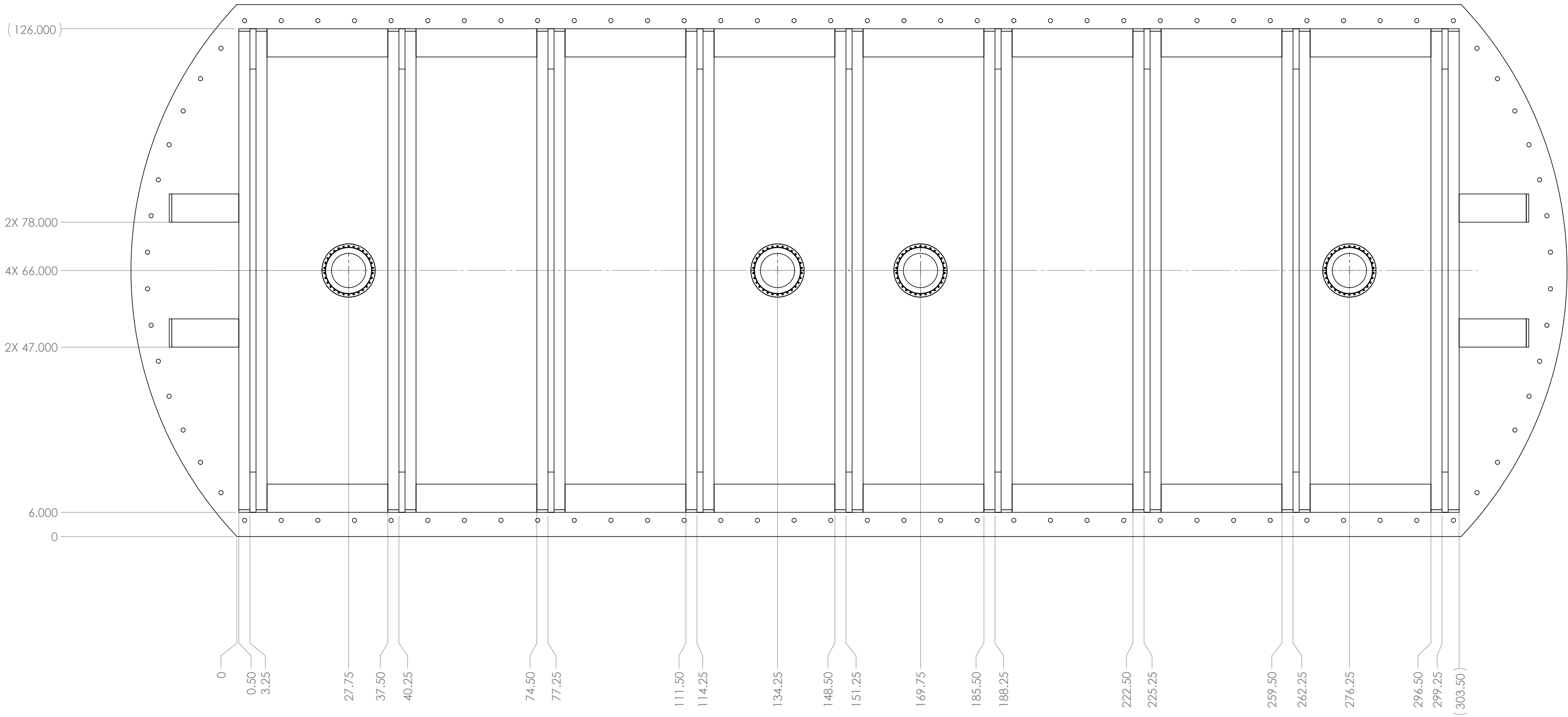
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



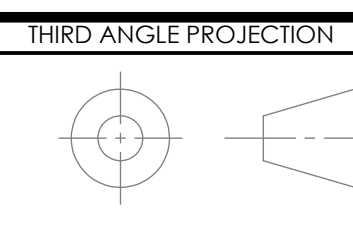
11		Moller Hybrid Vacuum Chamber Top Plate Long I beam	9	
10		Moller Hybrid Vacuum Chamber Top Plate I Beam Brace	9	
9		Moller Hybrid Vacuum Chamber Top Plate Short I beam	16	
8		Moller Hybrid Vacuum Chamber modified br-metal 13.25 of blank	4	
7		Moller Hybrid Vacuum Chamber Services Tube	4	
6		Moller Hybrid Vacuum Chamber Top Plate End Brace I beam	4	
5		Moller Hybrid Vacuum Chamber Top Plate I beam End Cap	22	
4		Moller Hybrid Vacuum Chamber Magnet Frame support tube	3	
3		Moller Hybrid Vacuum Chamber Magnet Frame support tube	6	
2		Moller Hybrid Vacuum Chamber Magnet Frame support	12	
1		Moller Hybrid Vacuum Chamber Top Plate	1	

MATERIAL: SEE PARTS LIST		SURFACE FINISH: NONE / ANODIZING ALL MACHINED SURFACES		THIRD ANGLE PROJECTION	
APPROVALS:	DATE:	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.		FRACTIONS: DECIMALS: ANGLES:	
DRAWN BY: C. VIDAL	12/18/2014	TOLERANCES ARE:		XX 1.010	
CHECKED BY: J. KELSEY	12/18/2014	±1/32		XXX 1.000 ±1°	
APPROVED BY: J. KELSEY	12/18/2014	SUBWORK GENERATED DRAWING:		SCALE: 1:16	
NEXT ASSEMBLY:		REL LOCATION AND NAME:		PROJECT #:	
Moller Hybrid Vacuum Chamber				J. LAB MOLLER	
				DRAWING #:	
				SHEET #:	
				REV.:	
				1 OF 2	

MASSACHUSETTS INSTITUTE OF TECHNOLOGY
LABORATORY FOR NUCLEAR SCIENCE
BATES LINEAR ACCELERATOR CENTER
Moller Hybrid Vacuum Chamber Top Plate Weldment



WEIGHT IN POUNDS:
10410.089



WATERLAW:		SICP:				MASSACHUSETTS INSTITUTE OF TECHNOLOGY LABORATORY FOR NUCLEAR SCIENCE BATES LINEAR ACCELERATOR CENTER	
SEE PARTS LIST		NOTES: - DO NOT SCALE DRAWING. - BREAK ALL SHARP EDGES.					
APPROVALS:		DATE:		SURFACE FINISH:		Moller Hybrid Vacuum Chamber Top Plate Weldment	
ORIGINATOR: J. KELSEY		12/18/2014		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.			
DRAWN BY: C. VIDAL		12/18/2014		TOLERANCES ARE:			
CHECKED BY: J. KELSEY		12/18/2014		FRACTIONS: DECIMALS: ANGLES:			
APPROVED BY: J. KELSEY		12/18/2014		±1/32 ±.010 ±.005 ±1°			
NEXT ASSEMBLY:		SUBWORK GENERATED DRAWING:		SCALE:		PROJECT #:	
Moller Hybrid Vacuum Chamber		FILE LOCATION AND NAME:		1:16		JAB-MOLLER	
DRAWING #:		SHEET #:		REV:			
E		2 OF 2		F			