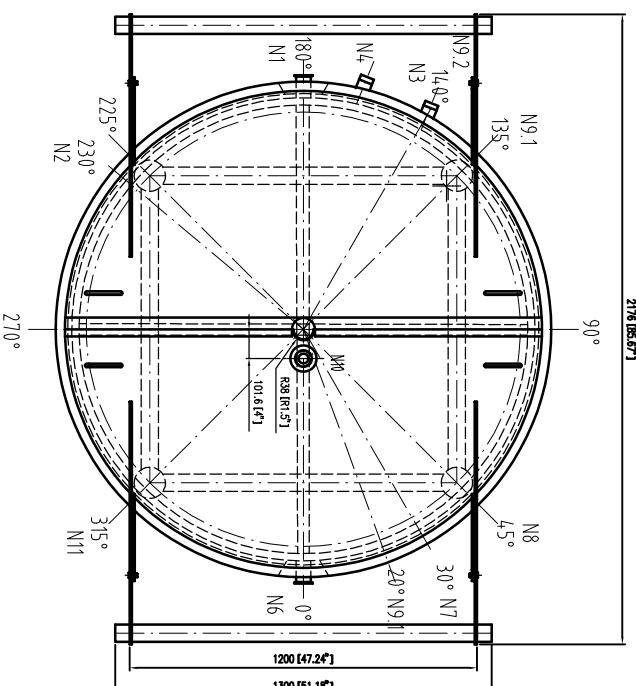


MATERIAL SCHEDULE

ITEM	QTY	SIZE/THICK	MATERIAL	DESCRIPTION
1	1	3mm	316L S.S	TOP COVER
2	1	5mm	316L S.S	SHELL
3	1	5mm	316L S.S	BOTTOM DISHED HEAD
4	2	2mm	304 S.S	DIMPLE JACKET
5	1	3mm	316L S.S	OUTSIDE SHELL
6	4	φ108x6	304 S.S	LEG

TOP VIEW



NOZZLE SCHEDULE

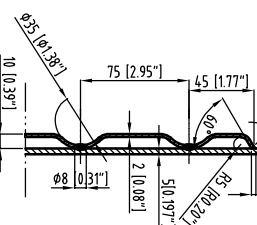
ITEM	QTY	MATERIAL	SIZE	DESCRIPTION
N1	2	316L S.S	2\"	INLET
N2	1	316L S.S	4\"	OVERFLOW
N3	2	304 S.S	15\"	INLET - JACKET
N4	2	304 S.S	15\"	OUTLET - JACKET
N5	1	316L S.S	4\"	OUTLET
N6	1	316L S.S	2\"	LE/LT
N7	1	316L S.S	2\"	LSH
N8	1	316L S.S	2.5\"	INLET FOR WATER
N9	2	316L S.S	2\"	EXTRA PORTS
N10	1	316L S.S	1.5\"	GP
N11	2	316L S.S	2\"	TC

STANDARD INFORMATION & NOTES

DESIGN PRESSURE & TEMP.:	VESSEL: ATMOSPHERIC AT 330°F
HYDRO TEST AT AMBIENT:	JACKET: 90psi AT 330°F
WORKING TEMPERATURE:	
SHOP TOLERANCE:	±1/8"
APPROX. EMPTY WEIGHT:	
FINISH:	
INTERIOR: 316L S.S. SURFACES - #4 SANITARY FINISH (SA STANDARD RA RANGE 23-32)	
WELDS - GROUND SMOOTH & FLUSH TO #4 SANITARY FINISH (SA STANDARD RA RANGE 23-32)	
EXTERIOR: 304 S.S. SURFACES - #2B/ MILL FINISH	
WELDS - STRIPE BUFFED W/ DISCOLORATION REMOVED	
CODE: ASME BPVC SECTION VIII DIVISION 1 2023 EDITION.	
ASME CERTIFICATE MARK: YES	

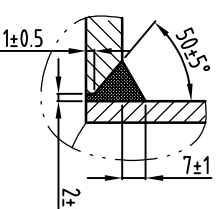
DIMPLE JACKET WELDING JOINT

NOT TO SCALE



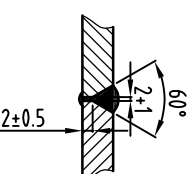
NOZZLE WELDING JOINT

NOT TO SCALE



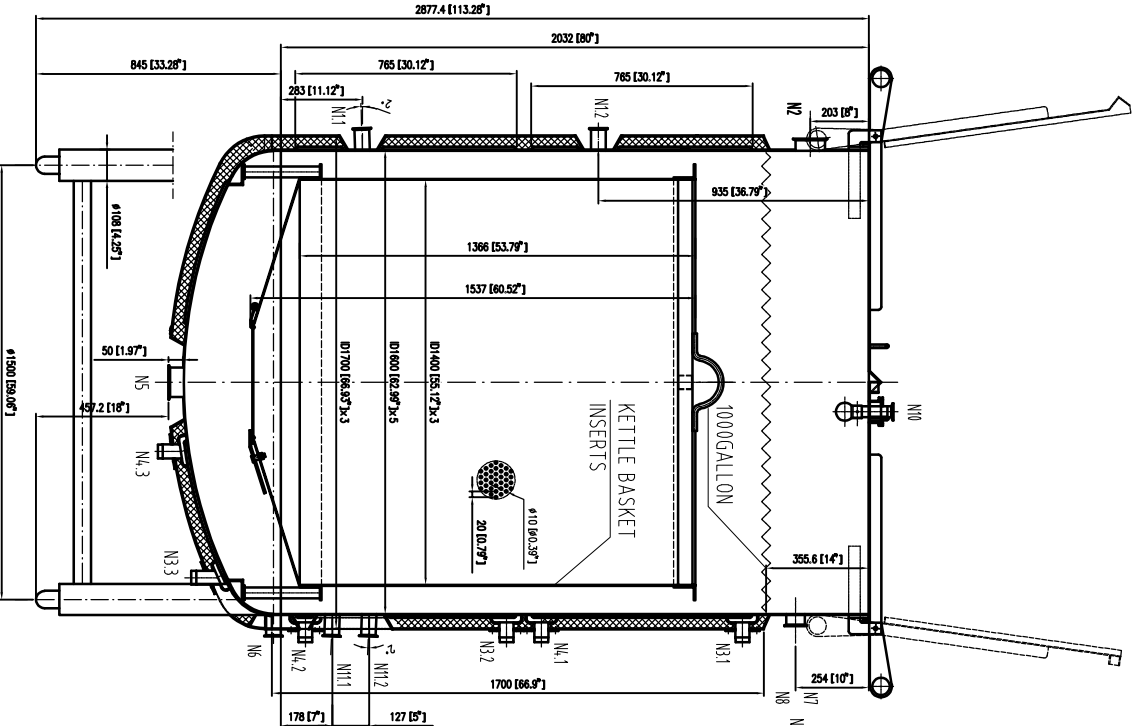
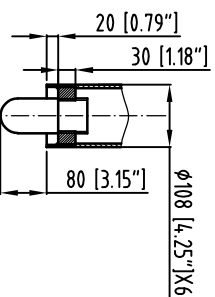
CATEGORY A,B WELDING JOINT

NOT TO SCALE



ADJUSTABLE LEGS

NOT TO SCALE



C		
B		
A		
NO.	DATE	DESCRIPTION OF REVISION
ConforCore Co.-Packing		
1000 GALLON		
316L SS JACKET TANK		
SCALE: NTS	DATE: 6/5/25	BY: BSH
PROJNO: 1		
FILE NAME:	1000 GALLON	REV: G