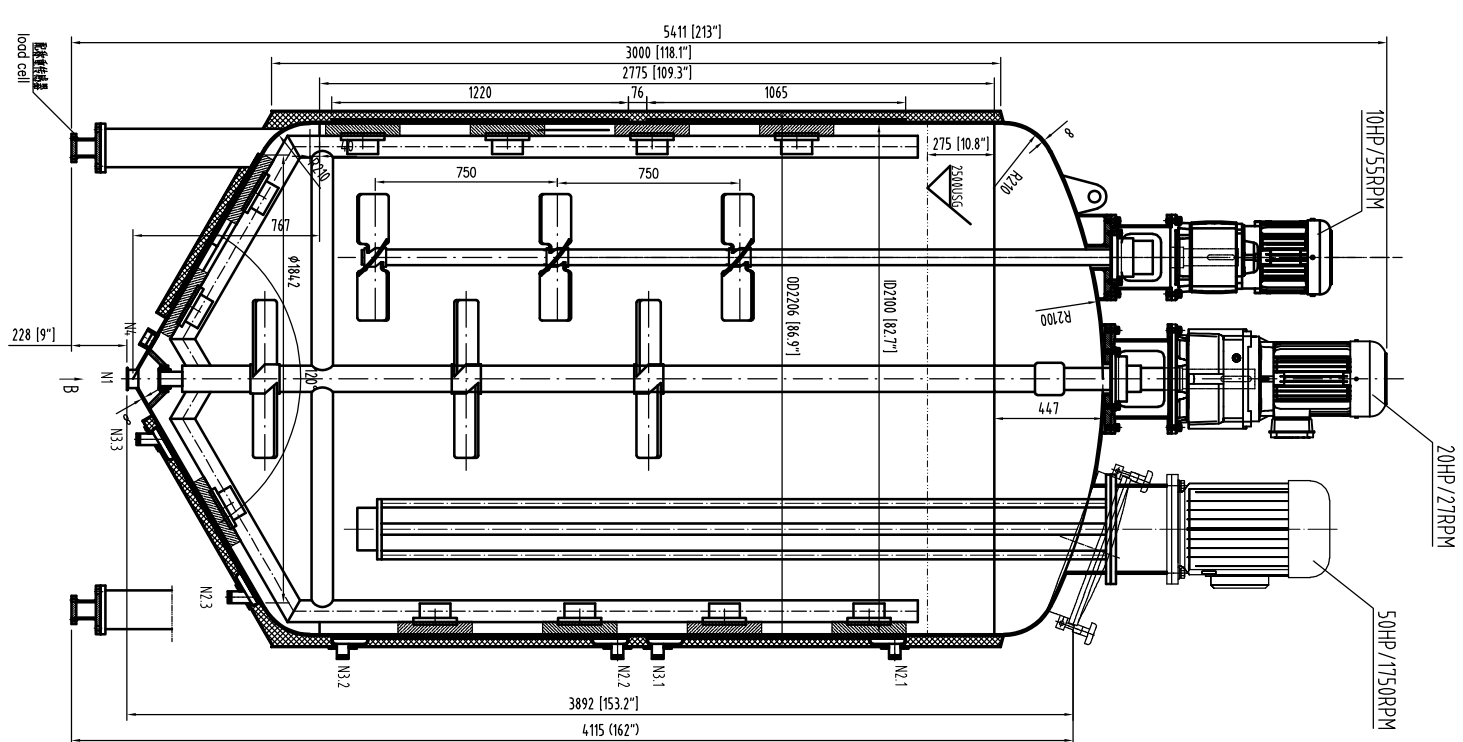
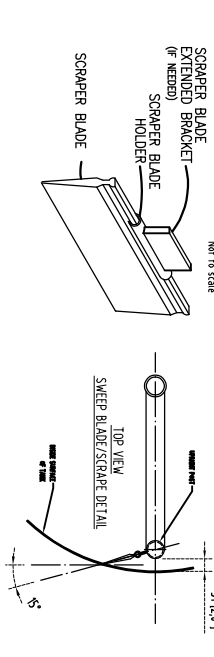
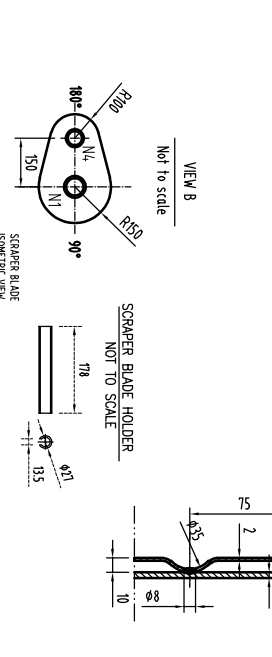
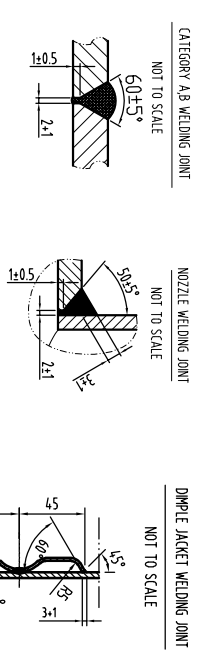
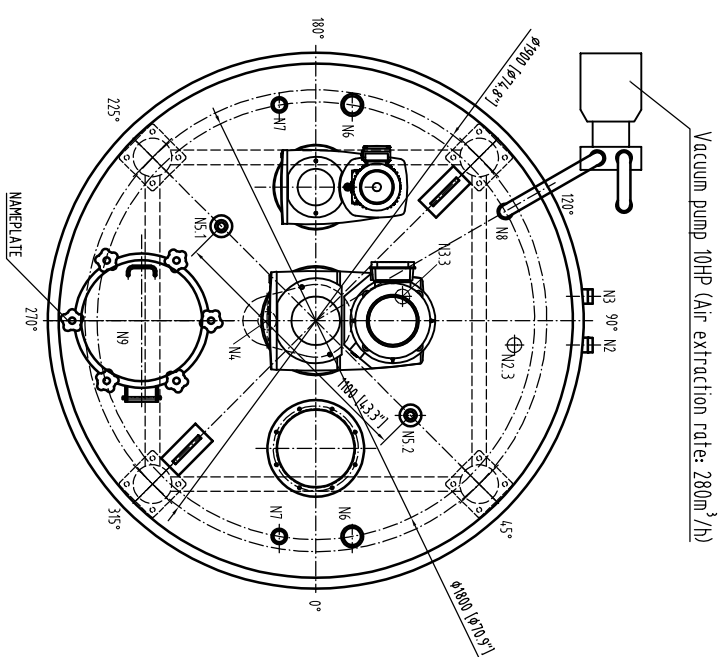


MATERIAL SCHEDULE			
ITEM	QTY.	SIZE/THICK	MATERIAL DESCRIPTION
1	4	Ø159x6	SS 304 LEG
2	1	8mm	SS 316L Dished head
3	1	8mm	SS 316L SHELL
4	1	8mm	SS 316L BOTTOM CONE
5	3	2mm	SS 304 JACKET
6	1	3mm	SS 304 OUTSIDE SHELL

NOZZLE SCHEDULE			
ITEM	QTY.	MATERIAL	SIZE DESCRIPTION
N1	1	316L SS	3" TC OUTLET
N2	3	304 SS	1.5" NPT JACKETED INLET
N3	3	304 SS	1.5" NPT JACKETED OUTLET
N4	1	316L SS	1-1/4" UNC THERMOWELL
N5	2	316L SS	1.5" / 3" TC GP
N6	2	316L SS	3" TC INLET
N7	2	316L SS	2" TC INLET
N8	1	316L SS	2" TC Air extraction port
N9	1	316L SS	20" Manway

STANDARD INFORMATION & NOTES

DESIGN PRESSURE & TEMP:	VESSEL: PV JACKET: 394@200°F
HYDRO TEST AT AMBIENT:	JACKET: 100PSI
WORKING TEMPERATURE:	JACKET: 300°F
SHOP TOLERANCE:	±1/8"
APPROX. EMPTY WEIGHT: $\approx$	
FINISH:	INTERIOR: 316L SS SURFACES - #4 SANITARY FINISH (3A STANDARD-RA RANGE 23-32) WELDS - GROUND SMOOTH & FLUSH TO #4 SANITARY FINISH (3A STANDARD-RA RANGE 23-32) EXTERIOR: 304 SS SURFACES - #4 SANITARY FINISH WELDS: STRIP BUFFED W/ DISCORPORATION REMOVED
ASME CERTIFIED: YES, WITH U DESIGNATOR, FOR JACKET ONLY	
PASSIVATION REQ'D:	NA
DRIVE: 50HP@1750 RPM, 460V, 3 PH, 20HP@271 RPM, 460V, 3 PH, 10HP@55 RPM, 460V, 3 PH	



SHANXI HONDA INDUSTRY CO., LTD	DRAWING NO.	2500USG	PROJECT NUMBER	23-0930-01-14A
APPROVED BY	SCALE	1/12	WEIGHT	7
TOTAL	1	1	1	1