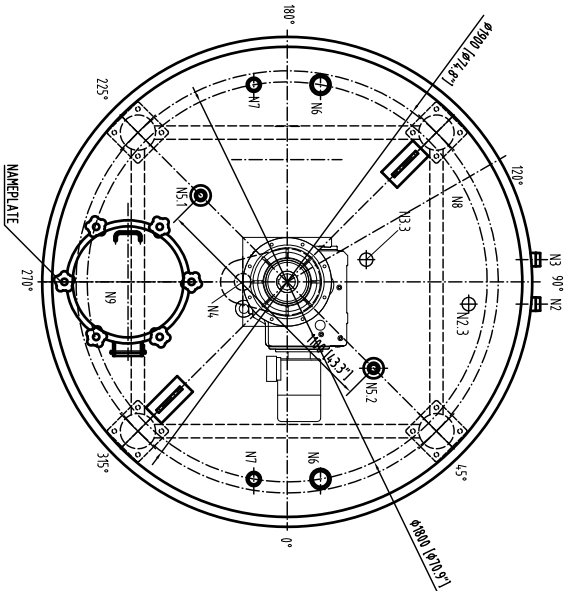


ITEM	QTY.	SIZE/THICK	MATERIAL	DESCRIPTION
1	4	Ø219x8	S.S 304	LEG
2	1	14mm.	S.S 316L	Dished head
3	1	14mm.	S.S 316L	SHELL
4	1	14mm	S.S 316L	BOTTOM CONE
5	3	2mm	S.S 304	JACKET
6	1	3mm	S.S 304	OUTSIDE SHELL

MATERIAL SCHEDULE

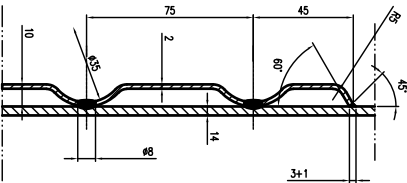
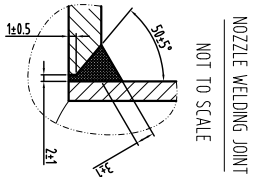
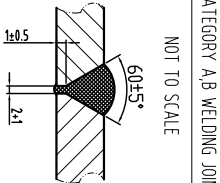
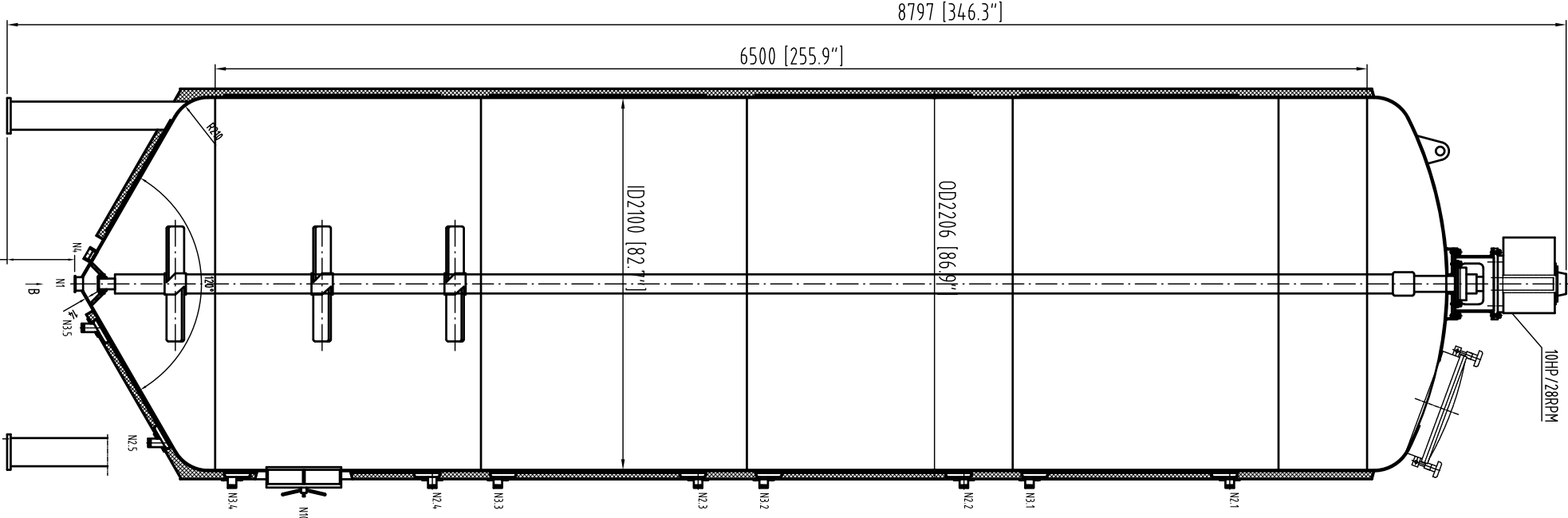
ITEM	QTY.	MATERIAL	SIZE	DESCRIPTION
N1	1	316L S.S	3" TC	OUTLET
N2	5	304 S.S	1.5" NPT	JACKETED INLET
N3	5	304 S.S	1.5" NPT	JACKETED OUTLET
N4	1	316L S.S	1-1/4"UNC	THERMOWELL
N5	2	316L S.S	1.5"/3"TC	CIP
N6	2	316L S.S	3" TC	INLET
N7	2	316L S.S	2" TC	INLET
N8	1	316L S.S	2" TC	Air extraction port
N9	1	316L S.S	20"	Manway
N10	1	316L S.S	16"x20"	Manway

NOZZLE SCHEDULE



STANDARD INFORMATION & NOTES

DESIGN PRESSURE & TEMP:	VESSEL: FV150psi JACKET: 90PSI@20°F
HYDRO TEST AT AMBIENT:	JACKET: 119PSI
WORKING TEMPERATURE:	JACKET: 30°F
SHOP TOLERANCE:	±1/8"
APPROX. EMPTY WEIGHT:	≈
FINISH:	INTERIOR: 316L S.S. SURFACES - #4 SANITARY FINISH (3A STANDARD-Rd RANGE 23-32) WELDS - GROUND SMOOTH & FLUSH TO #4. SANITARY FINISH (3A STANDARD-Rd RANGE 23-32) EXTERIOR: 304 S.S. SURFACES - #4. SANITARY FINISH WELDS - STRIPE BUFFED W/ DISCOLORATION REMOVED
ASME CERTIFIED:	YES, WITH U DESIGNATOR
PASSIVATION REQ'D:	NA
10HP@28 RPM, 230V/460V, 3 PH	



			DRAWING NO. 24-1221-02-HA02	
PREPARED BY	6000USG	Jacketed Mixing Tank	PROJECT NUMBER	24-1221-02-HA
CHECKED BY			GENERAL DRAWING	
APPROVED BY			SCALE	1:16
		WEIGHT	REV	1
			TOTAL:	1
			PAGE :	1