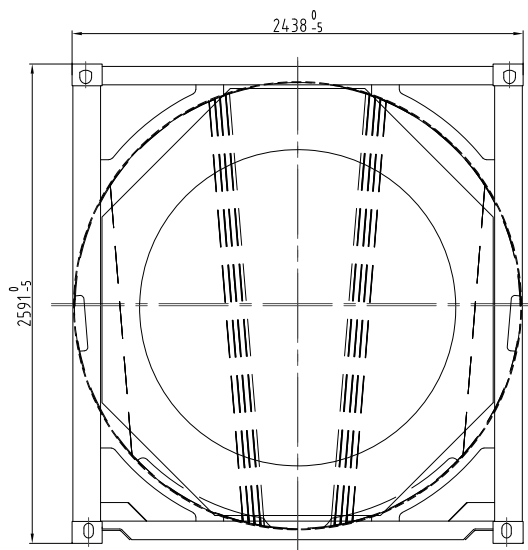
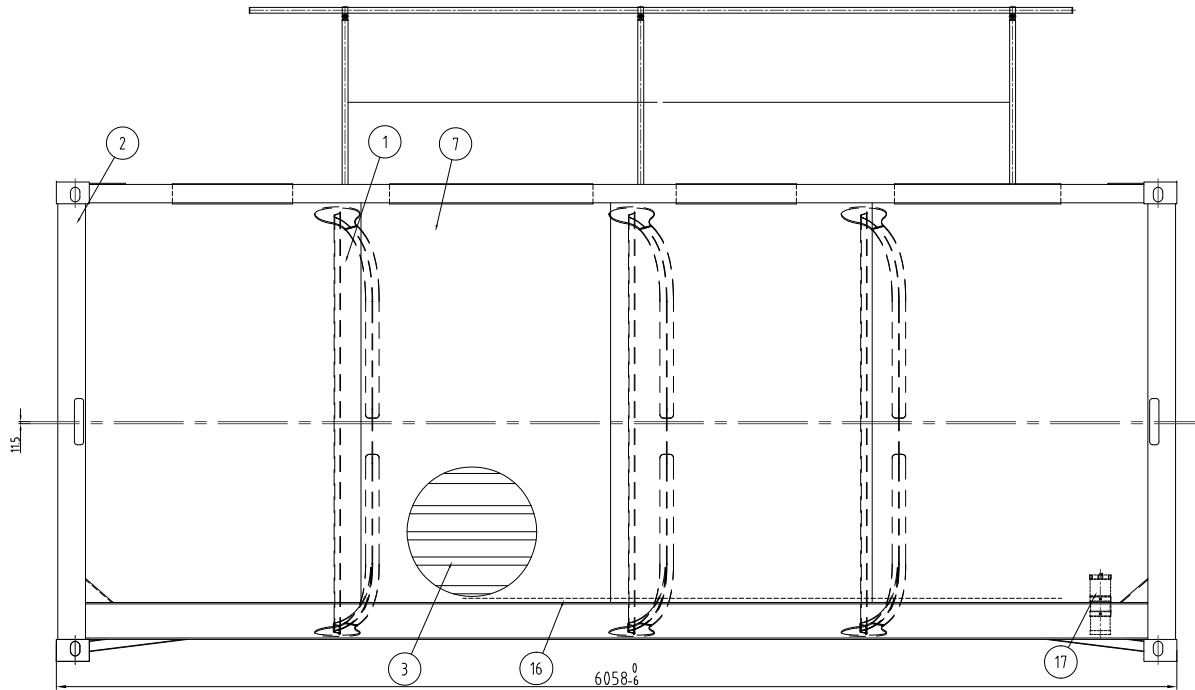




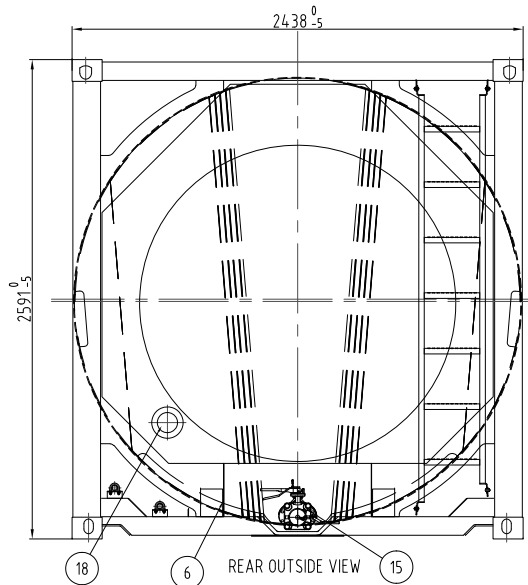
FRONT OUTSIDE VIEW



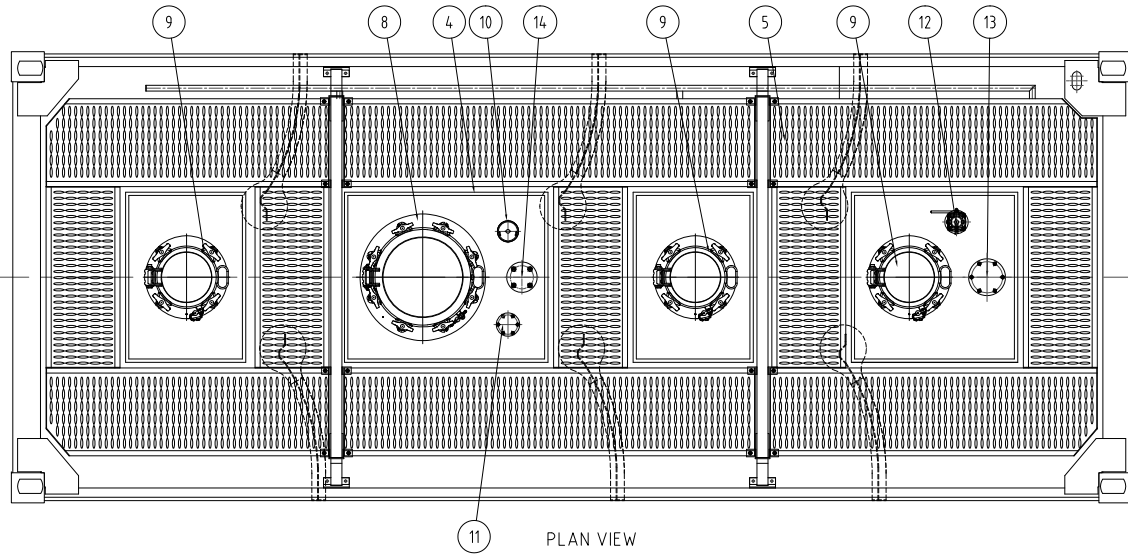
FRONT

SIDE ELEVATION

REAR



REAR OUTSIDE VIEW



PLAN VIEW

SPECIFICATION

DESIGN CODE:	ASME VIII Div-1 (NCS) & EN 14025 where applicable MDG/ADR/RID/US DOT(CFR49)-UN Portable tank T11, ADR/RID-L4BN, TIR, UIC, CSC, TC, ISO 1496-3 where applicable	CONTAINER SIZE:	6058mm(L)x2438mm(W)x2591mm(H)
CAPACITY(-1.5,+2%):	26000 L / 6870 US gallons	TANK INSIDE SIZE:	φ2414 mm(I/DA) x 6020 mm(L)
TANK M.A.W.P:	4.0 bar / 58.0 psi	TANK RADIOGRAPHY:	Shell: spot (Including all 'T' Joints) Ends: full (100%)
TANK TEST PRESSURE:	6.0 bar / 87.0 psi	JOINT EFFICIENCIES	Shell: 0.85(ASME VIII) / 0.8(EN 14025) Ends: 1.0
TANK EXTERNAL PRESSURE:	0.41 bar / 5.9 psi	MAX. PERMISSIBLE GROSS MASS:	36000 kg 79365 lbs
LEAKAGE TEST PRESSURE:	1.0 bar / 14.5 psi	TARE WEIGHT(±3%):	3860 kg 8510 lbs
VESSEL DESIGN TEMPERATURE:	-40°C to +130°C	MAX. PAYLOAD:	32140 kg 70855 lbs
TANK SHELL MATERIALS:	SANS 50028-7 14402 or equivalent to 316L. C≤0.03%. Cold rolled 2B finish	SHELL INSULATION:	50mm ROCKWOOL ON SHELL WHERE POSSIBLE
TANK HEADS MATERIALS:	SANS 50028-7 14402 or equivalent to 316L. C≤0.03%. Hot rolled, polished	ENDS INSULATION:	ROCKWOOL,THICKNESS TO SUIT THE SHAPE OF END
CORROSION ALLOWANCE:	SHELL: 0.42mm / ENDS: 0.2mm	SHELL CLADDING & COLOUR:	1.2mm GRP WHITE (RAL9010)
STEAM TUBE M.A.W.P:	4.0 bar / 58.0 psi	ENDS CLADDING & COLOUR:	2.0mm GRP WHITE (RAL9010)
STEAM TUBE TEST PRESSURE:	6.0 bar / 87.0 psi	CLASSIFICATION SOCIETY:	LR

REVISIONS	D2	26,Jan.2024	As specification.	
	D1	22,Nov.2023	As specification.	Patrick
	D	26,Apr.2021	As specification.	Patrick
	C	04,Feb.2019	As specification.	Kevin
	B	21,Jan.2019	As specification.	Kevin
	A	16,Jan.2019	New drawing.	Kevin
ISSUE		DATE	MODIFY DESCRIPTION	DRAWING BY

8 500mm MANLID ASSEMBLY	9 300mm CLEANING HATCH ASSEMBLY
10 2.5" BSP RELIEF VALVE ASSEMBLY	11 2.5"BSP SAFETY RELIEF VALVE PROVISION
12 1.5" AIR INLET ASSEMBLY	13 3"TOP DISCHARGE PROVISION
14 2"SPARE PROVISION	15 3"BOTTOM DISCHARGE ASSEMBLY

18		THERMOMETER	-40℃ ~+160℃	1			
17		DOCUMENT HOLDER	Ø110mm x 310mm	1			
16		REMOTE CLOSURE		1			
15		BOTTOM DISCHARGE ASSEMBLY	3"BSP	1			
14		SPARE PROVISION	2"Flange	1			
13		TOP DISCHARGE PROVISION	3"Flange	1			
12		AIR INLET ASSEMBLY	1.5"BSP	1			
11		RELIEF VALVE PROVISION	2.5"BSP	1			
10		RELIEF VALVE ASSEMBLY	2.5"BSP	1			
9		CLEANING HATCH ASSEMBLY	300mm	3			
8		MANLID ASSEMBLY	500mm	1			
7		INSULATION AND CLADDING ASSEMBLY		1			
6		BOTTOM TRAY ASSEMBLY		1			
5		WALKWAY ASSEMBLY		1			
4		SPILLBOX ASSEMBLY		1			
3		HEATING		1			
2		FRAMEWORK ASSEMBLY		1			
1		VESSEL ASSEMBLY		1			
ITEM	DRAWING NO.	ENGLISH/CHINESE NAME	DESCRIPTION	QTY	MATERIAL	WEIGHT	NOTE

JJAP TANK				靖江市亚泰物流装备有限公司 Jing jiang Asian-Pacific Logistics Equipment Co., Ltd			
DESIGN	Patrick	SCALE		NAME	General Drawing	DWG. NO.	040-00447G
CHECK	Anthony	MATERIAL		DESCRIPTION	26cbm 6058mm(L)x2438mm(W)x2591mm(H)	ISSUE	D2
REVIEW	Robin	WEIGHT				SHEET NO.	1/1
DATE	22,Nov.2023	THE FILE IS COPYRIGHT OF JJAP AND SHALL NOT BE COPIED, MODIFIED OR APPLIED IN ANY FORM WITHOUT JJAP'S PERMISSION.					