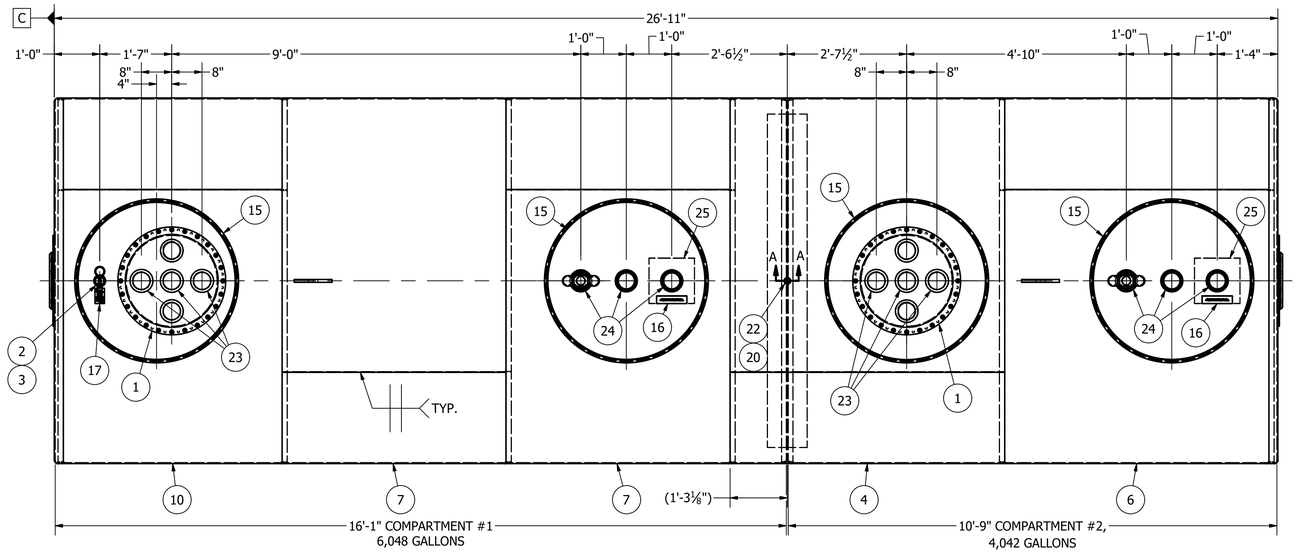
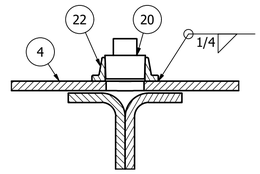
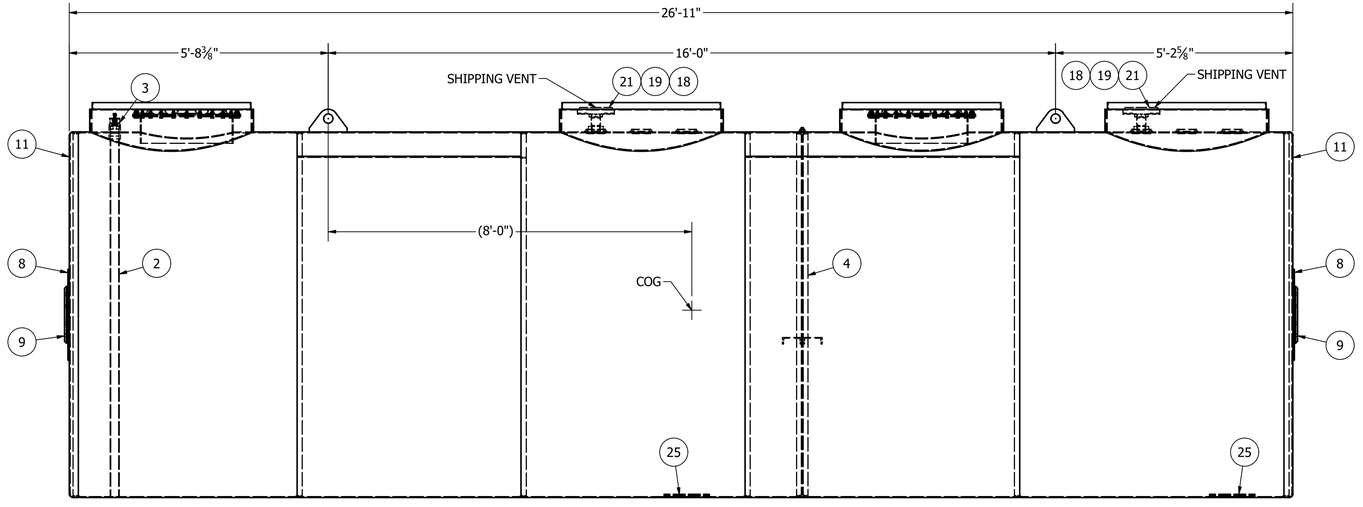
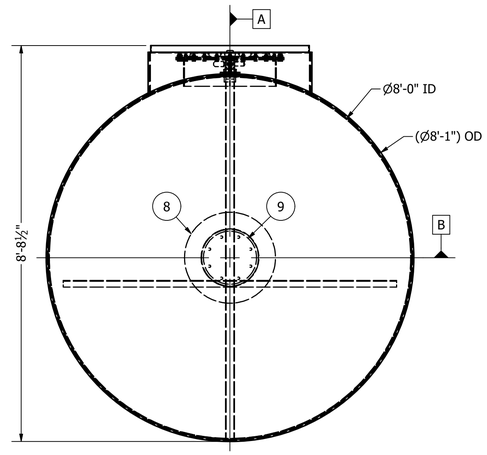
QC	LAYOUT	DIM. INSP.:	WELDER:	WELD INSP.:	COATING:	COAT. INSP.:	COMP. DATE:	HEAT #:





SECTION A-A





PLASTEEL®

PARTS LIST					
ITEM	S/L ITEM#	QTY	DESCRIPTION	MASS	NOTES
1	2000-0104	2	Manway,Kit,24.0,SP,7n,.25f,.25c,BunaN	99.411 lbmass	
2	2000-0616	1	Monitor PipeAsm,2.0,96 USTJacketed	31.924 lbmass	
3	2000-3584	1	Vac Test Assembly w/ Transducer	3.212 lbmass	
4	2000-4007	1	Asm,BulkHd,.25,96x72,1009-1150	2720.511 lbmass	
5	3000-2659	2	PL,.75,6x10,Lug	7.633 lbmass	
6	3000-2914	1	PL,.25,96id,72,Shell,1.375,Ofst2,ME	1556.415 lbmass	
7	3000-2915	2	PL,.25,96id,60,Shell,1.375,Ofst1,ME	1298.091 lbmass	
8	3000-3735	2	PL,.375,24dia,Hole	28.686 lbmass	
9	3000-4010	2	PL,1.25,15dia,HolesBevel,FRP Connection	60.094 lbmass	
10	3000-5529	1	PL,.25,96id,60,Shell,1.375,Ofst2,ME	1299.153 lbmass	
11	3000-6711-96	2	Head,Flanged,.25,100.25dia,96id	556.029 lbmass	
12	3300-0366	14	Plug,4.00,SqHd,PVC,Sch40,MNPT	0.000 lbmass	
13	3900-0405	1	Kit,FRP Coating,96x324	800.563 lbmass	
14	3900-1416	8	Adhesive,AcralockSA-315NAT,400mlCart	0.000 lbmass	
15	3900-1597	4	SumpCollar,FRP,DW,42,96,DWTA4312S	23.948 lbmass	
16	3950-0072	2	Label,Equipped With One Striker Plate	0.004 lbmass	
17	3950-0085	1	Label,UL,Jacketed UST,Brass,2.5x4	0.051 lbmass	
18	TB001179	2	Bushing,4.00x2.00,BLK,Thrd	4.710 lbmass	
19	TB001367	2	Nipple,2.00,Sch40,4,A53 GrB,BLK	1.148 lbmass	
20	TB001389	1	Plug,.75,SqHd,#150,MI,BLK,Thrd	0.199 lbmass	
21	TB001978	2	Vent Dble Outlet, 2" Mor #155	0.084 lbmass	
22	TB002012	1	Weld Flange,Thrd,.75,BLK	0.130 lbmass	
23	TB002027	10	Weld Flange,Thrd,4.00,BLK	1.906 lbmass	
24	TB002029	6	Weld Flange,Thrd,4.00,Curved	2.222 lbmass	
25	TC000662-96	2	PL,.25,12x12,Radius,96id,84-107	10.210 lbmass	

TANK SPECIFICATIONS	
ITEM	VALUE
Nominal Capacity (gal)	10,000
Nominal Diameter (ft-in)	8'-0"
Nominal Length (ft-in)	27'-0"
Design Diameter (ft-in)	8'-0"
Design Length (ft-in)	26'-11"
Design Capacity (gal) Total	10,089
Design Capacity (gal) Compartment 1	6,047
Design Capacity (gal) Compartment 2	4,042
Shell Thickness	1/4"
Head Thickness	1/4"
Design Pressure (oz/in2)	Atmospheric
Maximum Burial Depth (ft)	5
Maximum Design Temp (F)	150

NOTES:

1. PRIMARY STEEL TANK SHALL BE BUILT AND TESTED IN ACCORDANCE WITH UL58 STEEL UNDERGROUND STORAGE TANKS FOR FLAMMABLE AND COMBUSTIBLE LIQUIDS.
2. FIBERGLASS REINFORCED PLASTIC JACKET SHALL BE MANUFACTURED AND APPLIED IN ACCORDANCE WITH PLASTEEL® SPECIFICATIONS AND UL1746 PART III, CORROSION PROTECTION SYSTEMS FOR UNDERGROUND STORAGE TANKS.
3. TANK SHALL BE SHIPPED WITH VACUUM ON INTERSTITIAL SPACE AND GAUGE INSTALLED ON MONITOR PIPE.
4. INTERSTITIAL MATERIAL AND FRP COATING NOT SHOWN FOR CLARITY.
5. REFER TO TNS DOCUMENT "1009 FRP DETAIL STANDARD" FOR STANDARD DETAILS. DETAILS SHOWN ON THIS DRAWINGS SHALL SUPERCEDE SIMILAR INFORMATION ON STANDARD DETAILS DOCUMENT.
6. INCLUDE FRP TOUCH-UP KIT ON SALES ORDER; 1 PER TANK; 1500-0335 (NO MANWAY) OR 1500-0336 (WITH MANWAY)

COATING SPECIFICATIONS	
ITEM	VALUE
External Type	Plasteel FRP Specifications
Internal Type	N/A
Internal Surface Prep	N/A
Internal DFT	N/A
Internal - Full or Partial	N/A

DATE	REV	DESCRIPTION	PROJ#	BY
5/19/2026	C	ADDED MANWAY FITTINGS	DR-30093	JLR
5/15/2026	B	CHANGED TANK SIZE, ADDED SUMPS	DR-30093	JLR

REVISION HISTORY

3rd ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED:
UNITS = INCHES
TOLERANCE:
LINEAR ±1/8"
ANGULAR ±1/2'

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TrueNorthSteel®

DRAWN JLR | DATE 5/15/2026
CHECKED | DATE

PART#: 1009-1150
DESCRIPTION: Tank,H,10000,96x324,UL58,FRP,6/4
WEIGHT: 10583.735 lbmass
SCALE DO NOT SCALE DRAWING | SHEET 1 OF 1