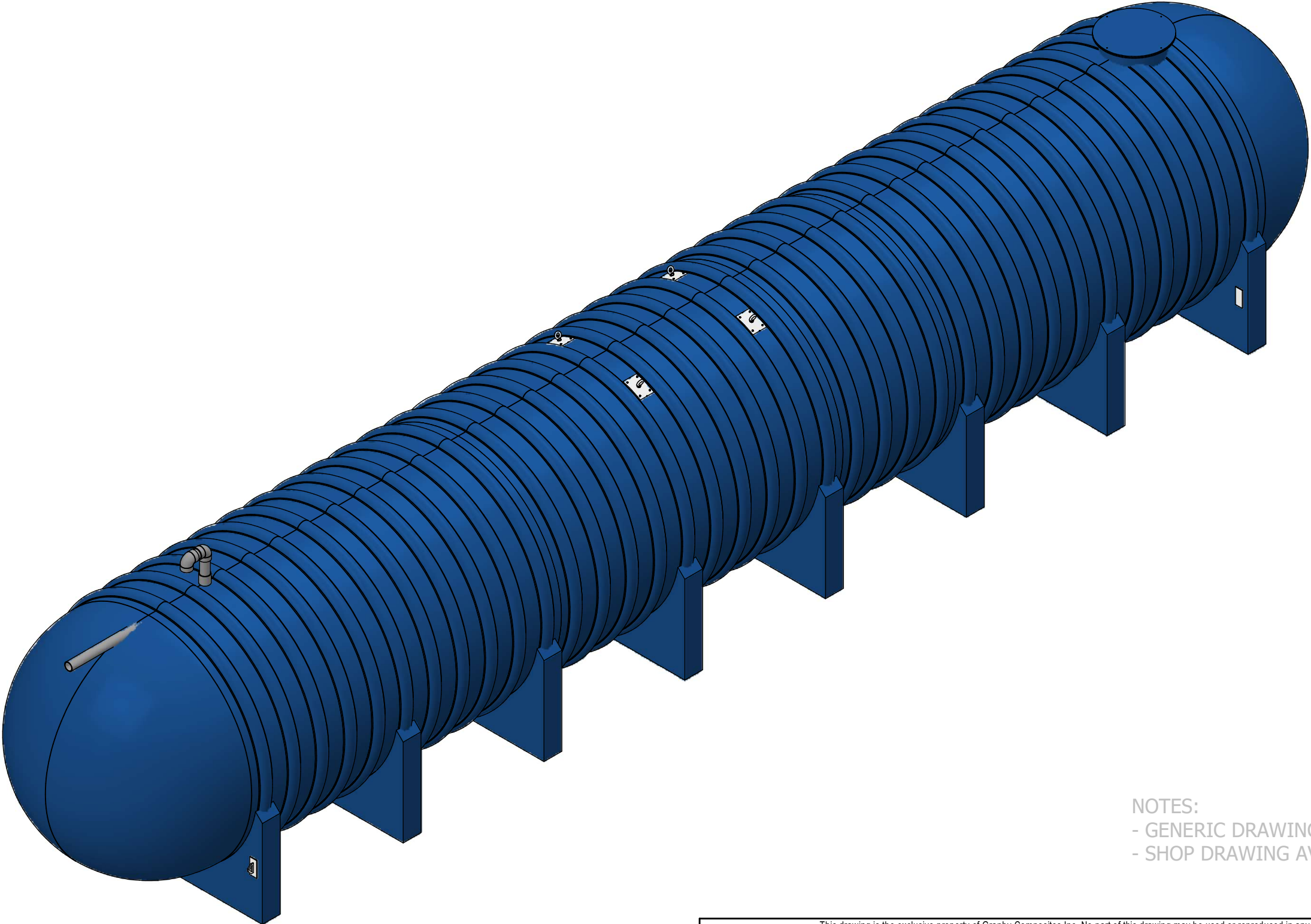


NN10361264HS
FIBERGLASS TANK

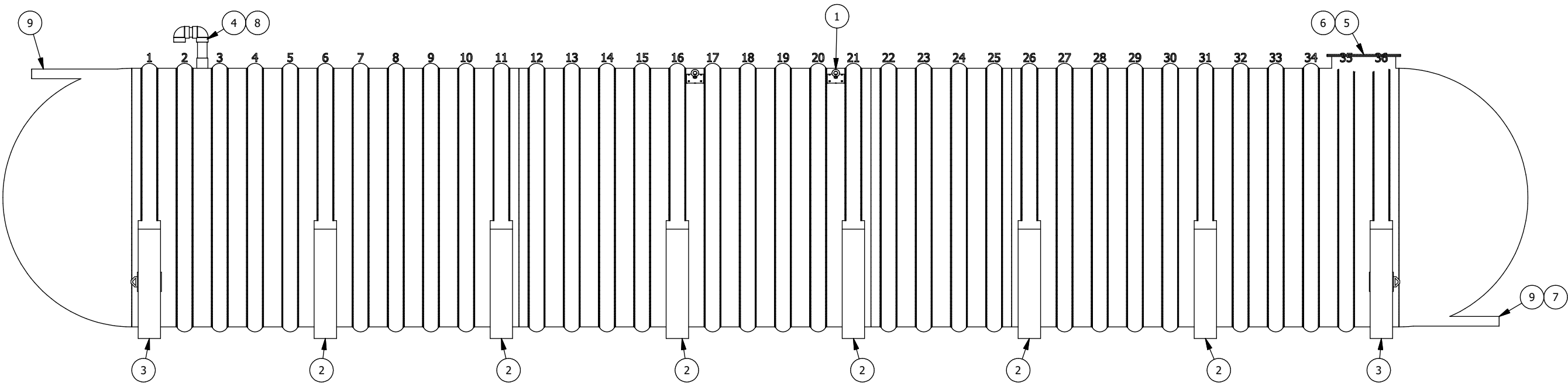
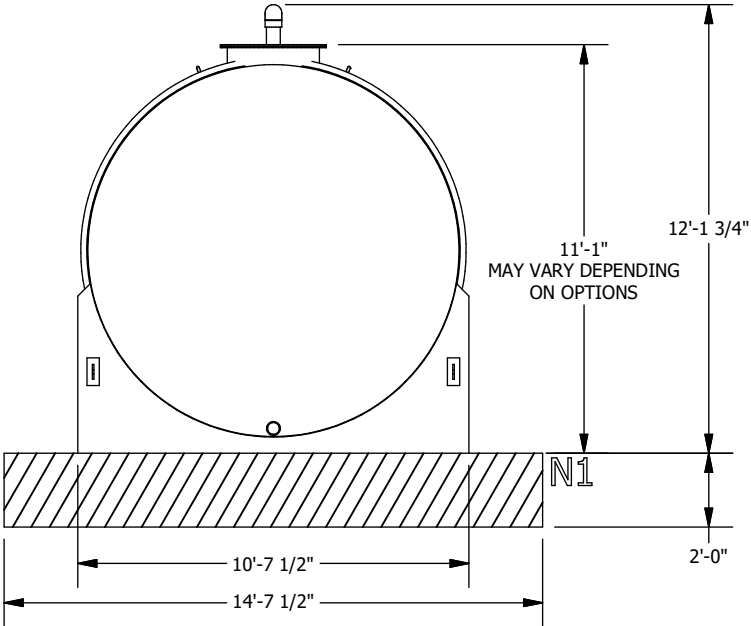


NOTES:
- GENERIC DRAWING FOR REFERENCE ONLY
- SHOP DRAWING AVAILABLE ON REQUEST

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TOLERANCES (LINEAR)						Revision description				
FEET DIM. -> ± 1% 0.0 -> ± 0.5"						Format B				Part no. NN10361264HS
TOLERANCES (ANGULAR)			Drawn by O. Marin			25/01/2024			Title 10' Dia. TANK - 32999 US gal	
0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.			Approved by :							
Weight :										
11299 Lb										
Client			# Project			Sheet 1 / 3				

Item	Part Number	Qty	Description	Check List
1	ADP0000001	4	LIFTING LUG	
2	BERCEAU10	6	10' SADDLE	
3	BERCEAU10LUGS	2	10' SADDLE WITH LUGS	
4	EV480	1	4" SCH. 80 VENT KIT WITH SST BIRD SCREEN	
5	GMHE30-COVER00	1	30" DIA. FRP. - BOLTED MAN HOLE COVER	
6	MH-30 (6"L.)	1	30" DIA. x 6" L. - MANHOLE	
7	PFV01313	1	0.5" x 13.25" x 13.25" - ANTI-VORTEX PLATE	
8	TP80400G01 (4.25"L.)	1	4" SCH.80 GREY PVC PIPE	
9	TP80400G01 (48.5"L.)	2	4" SCH.80 GREY PVC PIPE	

FOUNDATION'S PROPERTIES
N1 - WELL DRAINED ROADWAY SURFACE (WITH OR WITHOUT CONCRETE PAD)
WITH LOAD BEARING CAPACITY OF 4,000 psf



ELEVATION VIEW

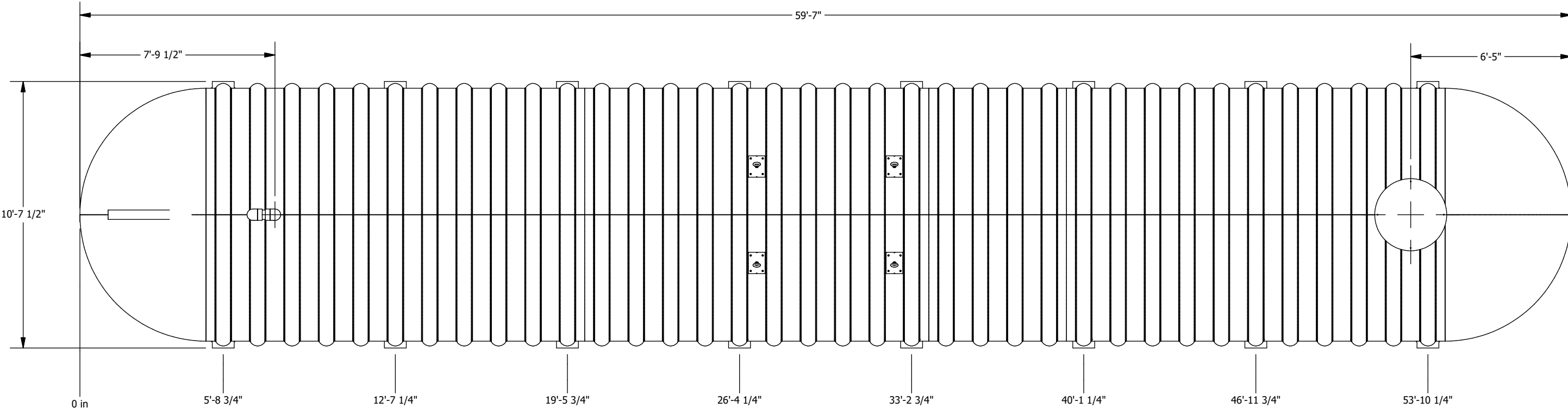
NOTES:
- GENERIC DRAWING FOR REFERENCE ONLY
- SHOP DRAWING AVAILABLE ON REQUEST

Technical informations

- Inside Diameter : 120
- Simultaneous lifting by 4 lugs. The angle of the (chains or belts, etc.) must not be less than 60° from the horizontal
- Manufactured according to ANSI-AWWA D120 requirements
- Urethane insulation layer in option
- Gelcoat UV protection in option
- Airtightness test performed at the factory at 35 kPa
- NSF-61 requirements for drinkable water in option

The tank must be installed in accordance with the manufacturer's instructions.

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TOLERANCES (LINEAR) FEET DIM. -> ± 1% 0.0 -> ± 0.5"		GRANBY COMPOSITES		Revision description
TOLERANCES (ANGULAR) 0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG.		Drawn by O. Marin	25/01/2024	Format B
Weight : 11299 Lb		Approved by :		Part no. NN10361264HS
Client	# Projet	Sheet	2 / 3	REV 02 .
Title 10' Dia. TANK - 32999 US gal				



PLAN VIEW

NOTES:
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TOLERANCES (LINEAR) FEET DIM. -> ± 1% 0.0 -> ± 0.5" 0.00 -> ± 0.25" 0.000 -> ± 0.125" TOLERANCES (ANGULAR) 0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG. 0.00 -> ± 0.1 DEG. Weight : 11299 Lb Client			GRANBY COMPOSITES Drawn by O. Marin Approved by : 25/01/2024			Revision description				
						Format B	Part no. NN10361264HS		REV 02.	
						Title 10' Dia. TANK - 32999 US gal				
			# Project			Sheet 3 / 3				



CAPACITY CHART FOR NN10361264 TANK

Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)
-		6	573	12	1624	18	2974	24	4549	30	6298	36	8184	42	10175	48	12242	54	14359	60	16500
1/8	2	6 1/8	591	12 1/8	1649	18 1/8	3005	24 1/8	4583	30 1/8	6336	36 1/8	8225	42 1/8	10218	48 1/8	12286	54 1/8	14403	60 1/8	16545
1/4	5	6 1/4	609	12 1/4	1675	18 1/4	3035	24 1/4	4618	30 1/4	6374	36 1/4	8265	42 1/4	10260	48 1/4	12330	54 1/4	14448	60 1/4	16589
3/8	9	6 3/8	627	12 3/8	1700	18 3/8	3066	24 3/8	4653	30 3/8	6412	36 3/8	8306	42 3/8	10303	48 3/8	12373	54 3/8	14492	60 3/8	16634
1/2	14	6 1/2	646	12 1/2	1726	18 1/2	3097	24 1/2	4688	30 1/2	6451	36 1/2	8347	42 1/2	10345	48 1/2	12417	54 1/2	14537	60 1/2	16679
5/8	19	6 5/8	665	12 5/8	1752	18 5/8	3128	24 5/8	4723	30 5/8	6489	36 5/8	8387	42 5/8	10388	48 5/8	12461	54 5/8	14581	60 5/8	16723
3/4	25	6 3/4	684	12 3/4	1778	18 3/4	3160	24 3/4	4759	30 3/4	6527	36 3/4	8428	42 3/4	10430	48 3/4	12505	54 3/4	14626	60 3/4	16768
7/8	32	6 7/8	703	12 7/8	1804	18 7/8	3191	24 7/8	4794	30 7/8	6565	36 7/8	8469	42 7/8	10473	48 7/8	12548	54 7/8	14670	60 7/8	16813
1	39	7	722	13	1831	19	3222	25	4829	31	6604	37	8510	43	10515	49	12592	55	14715	61	16857
1 1/8	46	7 1/8	742	13 1/8	1857	19 1/8	3254	25 1/8	4865	31 1/8	6642	37 1/8	8551	43 1/8	10558	49 1/8	12636	55 1/8	14759	61 1/8	16902
1 1/4	54	7 1/4	761	13 1/4	1883	19 1/4	3285	25 1/4	4900	31 1/4	6681	37 1/4	8592	43 1/4	10601	49 1/4	12680	55 1/4	14804	61 1/4	16947
1 3/8	62	7 3/8	781	13 3/8	1910	19 3/8	3317	25 3/8	4936	31 3/8	6720	37 3/8	8633	43 3/8	10643	49 3/8	12724	55 3/8	14848	61 3/8	16992
1 1/2	71	7 1/2	801	13 1/2	1937	19 1/2	3349	25 1/2	4971	31 1/2	6758	37 1/2	8674	43 1/2	10686	49 1/2	12768	55 1/2	14893	61 1/2	17036
1 5/8	80	7 5/8	821	13 5/8	1964	19 5/8	3381	25 5/8	5007	31 5/8	6797	37 5/8	8715	43 5/8	10729	49 5/8	12812	55 5/8	14937	61 5/8	17081
1 3/4	90	7 3/4	842	13 3/4	1991	19 3/4	3412	25 3/4	5043	31 3/4	6836	37 3/4	8756	43 3/4	10772	49 3/4	12856	55 3/4	14982	61 3/4	17126
1 7/8	99	7 7/8	862	13 7/8	2018	19 7/8	3445	25 7/8	5078	31 7/8	6874	37 7/8	8797	43 7/8	10814	49 7/8	12900	55 7/8	15026	61 7/8	17170
2	109	8	883	14	2045	20	3477	26	5114	32	6913	38	8838	44	10857	50	12944	56	15071	62	17215
2 1/8	120	8 1/8	904	14 1/8	2072	20 1/8	3509	26 1/8	5150	32 1/8	6952	38 1/8	8879	44 1/8	10900	50 1/8	12988	56 1/8	15116	62 1/8	17260
2 1/4	131	8 1/4	925	14 1/4	2100	20 1/4	3541	26 1/4	5186	32 1/4	6991	38 1/4	8920	44 1/4	10943	50 1/4	13032	56 1/4	15160	62 1/4	17304
2 3/8	142	8 3/8	946	14 3/8	2127	20 3/8	3573	26 3/8	5222	32 3/8	7030	38 3/8	8962	44 3/8	10986	50 3/8	13076	56 3/8	15205	62 3/8	17349
2 1/2	153	8 1/2	967	14 1/2	2155	20 1/2	3606	26 1/2	5259	32 1/2	7069	38 1/2	9003	44 1/2	11029	50 1/2	13120	56 1/2	15249	62 1/2	17394
2 5/8	165	8 5/8	989	14 5/8	2183	20 5/8	3638	26 5/8	5295	32 5/8	7109	38 5/8	9044	44 5/8	11072	50 5/8	13164	56 5/8	15294	62 5/8	17438
2 3/4	177	8 3/4	1010	14 3/4	2211	20 3/4	3671	26 3/4	5331	32 3/4	7148	38 3/4	9086	44 3/4	11115	50 3/4	13208	56 3/4	15339	62 3/4	17483
2 7/8	189	8 7/8	1032	14 7/8	2239	20 7/8	3704	26 7/8	5368	32 7/8	7187	38 7/8	9127	44 7/8	11158	50 7/8	13252	56 7/8	15383	62 7/8	17527
3	201	9	1054	15	2267	21	3737	27	5404	33	7226	39	9169	45	11201	51	13296	57	15428	63	17572
3 1/8	214	9 1/8	1076	15 1/8	2295	21 1/8	3770	27 1/8	5441	33 1/8	7266	39 1/8	9210	45 1/8	11244	51 1/8	13340	57 1/8	15473	63 1/8	17617
3 1/4	227	9 1/4	1099	15 1/4	2324	21 1/4	3802	27 1/4	5477	33 1/4	7305	39 1/4	9252	45 1/4	11287	51 1/4	13384	57 1/4	15517	63 1/4	17661
3 3/8	241	9 3/8	1121	15 3/8	2352	21 3/8	3836	27 3/8	5514	33 3/8	7344	39 3/8	9293	45 3/8	11330	51 3/8	13428	57 3/8	15562	63 3/8	17706
3 1/2	254	9 1/2	1143	15 1/2	2381	21 1/2	3869	27 1/2	5550	33 1/2	7384	39 1/2	9335	45 1/2	11374	51 1/2	13473	57 1/2	15606	63 1/2	17751
3 5/8	268	9 5/8	1166	15 5/8	2409	21 5/8	3902	27 5/8	5587	33 5/8	7424	39 5/8	9377	45 5/8	11417	51 5/8	13517	57 5/8	15651	63 5/8	17795
3 3/4	282	9 3/4	1189	15 3/4	2438	21 3/4	3935	27 3/4	5624	33 3/4	7463	39 3/4	9418	45 3/4	11460	51 3/4	13561	57 3/4	15696	63 3/4	17840
3 7/8	296	9 7/8	1212	15 7/8	2467	21 7/8	3969	27 7/8	5661	33 7/8	7503	39 7/8	9460	45 7/8	11503	51 7/8	13605	57 7/8	15740	63 7/8	17884
4	311	10	1235	16	2496	22	4002	28	5698	34	7543	40	9502	46	11547	52	13649	58	15785	64	17929
4 1/8	325	10 1/8	1258	16 1/8	2525	22 1/8	4036	28 1/8	5735	34 1/8	7582	40 1/8	9544	46 1/8	11590	52 1/8	13694	58 1/8	15830	64 1/8	17973
4 1/4	340	10 1/4	1282	16 1/4	2554	22 1/4	4069	28 1/4	5772	34 1/4	7622	40 1/4	9586	46 1/4	11633	52 1/4	13738	58 1/4	15874	64 1/4	18018
4 3/8	356	10 3/8	1305	16 3/8	2584	22 3/8	4103	28 3/8	5809	34 3/8	7662	40 3/8	9627	46 3/8	11677	52 3/8	13782	58 3/8	15919	64 3/8	18063
4 1/2	371	10 1/2	1329	16 1/2	2613	22 1/2	4137	28 1/2	5847	34 1/2	7702	40 1/2	9669	46 1/2	11720	52 1/2	13826	58 1/2	15964	64 1/2	18107
4 5/8	387	10 5/8	1353	16 5/8	2643	22 5/8	4171	28 5/8	5884	34 5/8	7742	40 5/8	9711	46 5/8	11763	52 5/8	13871	58 5/8	16008	64 5/8	18152
4 3/4	403	10 3/4	1377	16 3/4	2672	22 3/4	4205	28 3/4	5921	34 3/4	7782	40 3/4	9753	46 3/4	11807	52 3/4	13915	58 3/4	16053	64 3/4	18196
4 7/8	419	10 7/8	1401	16 7/8	2702	22 7/8	4239	28 7/8	5959	34 7/8	7822	40 7/8	9795	46 7/8	11850	52 7/8	13959	58 7/8	16098	64 7/8	18241
5	435	11	1425	17	2732	23	4273	29	5996	35	7862	41	9837	47	11894	53	14004	59	16142	65	18285
5 1/8	451	11 1/8	1449	17 1/8	2762	23 1/8	4307	29 1/8	6034	35 1/8	7902	41 1/8	9880	47 1/8	11937	53 1/8	14048	59 1/8	16187	65 1/8	18330
5 1/4	468	11 1/4	1474	17 1/4	2792	23 1/4	4341	29 1/4	6071	35 1/4	7942	41 1/4	9922	47 1/4	11981	53 1/4	14092	59 1/4	16232	65 1/4	18374
5 3/8	485	11 3/8	1499	17 3/8	2822	23 3/8	4376	29 3/8	6109	35 3/8	7983	41 3/8	9964	47 3/8	12024	53 3/8	14137	59 3/8	16277	65 3/8	18419
5 1/2	502	11 1/2	1523	17 1/2	2852	23 1/2	4410	29 1/2	6147	35 1/2	8023	41 1/2	10006	47 1/2	12068	53 1/2	14181	59 1/2	16321	65 1/2	18463
5 5/8	519	11 5/8	1548	17 5/8	2882	23 5/8	4445	29 5/8	6184	35 5/8	8063	41 5/8	10048	47 5/8	12111	53 5/8	14226	59 5/8	16366	65 5/8	18508
5 3/4	537	11 3/4	1573	17 3/4	2913	23 3/4	4479	29 3/4	6222	35 3/4	8104	41 3/4	10091	47 3/4	12155	53 3/4	14270	59 3/4	16411	65 3/4	18552
5 7/8	555	11 7/8	1598	17 7/8	2943	23 7/8	4514	29 7/8	6260	35 7/8	8144	41 7/8	10133	47 7/8	12199	53 7/8	14314	59 7/8	16455	65 7/8	18597

** PRECISION IS ABOUT +/- 1%



CAPACITY CHART FOR NN10361264 TANK

Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)	Height (in)	Gallons (U.S.)
66	18641	71	20408	76	22143	81	23831	86	25457	91	27004	96	28451	101	29778	106	30955	111	31946	116	32689
66 1/8	18686	71 1/8	20452	76 1/8	22186	81 1/8	23873	86 1/8	25497	91 1/8	27041	96 1/8	28486	101 1/8	29809	106 1/8	30982	111 1/8	31968	116 1/8	32704
66 1/4	18730	71 1/4	20495	76 1/4	22228	81 1/4	23914	86 1/4	25537	91 1/4	27079	96 1/4	28521	101 1/4	29840	106 1/4	31009	111 1/4	31989	116 1/4	32718
66 3/8	18774	71 3/8	20539	76 3/8	22271	81 3/8	23956	86 3/8	25576	91 3/8	27116	96 3/8	28555	101 3/8	29872	106 3/8	31036	111 3/8	32011	116 3/8	32732
66 1/2	18819	71 1/2	20583	76 1/2	22314	81 1/2	23997	86 1/2	25616	91 1/2	27153	96 1/2	28590	101 1/2	29903	106 1/2	31063	111 1/2	32033	116 1/2	32746
66 5/8	18863	71 5/8	20627	76 5/8	22357	81 5/8	24038	86 5/8	25655	91 5/8	27191	96 5/8	28624	101 5/8	29934	106 5/8	31090	111 5/8	32054	116 5/8	32759
66 3/4	18908	71 3/4	20670	76 3/4	22399	81 3/4	24080	86 3/4	25695	91 3/4	27228	96 3/4	28659	101 3/4	29965	106 3/4	31117	111 3/4	32075	116 3/4	32773
66 7/8	18952	71 7/8	20714	76 7/8	22442	81 7/8	24121	86 7/8	25734	91 7/8	27265	96 7/8	28693	101 7/8	29995	106 7/8	31143	111 7/8	32096	116 7/8	32786
67	18996	72	20758	77	22485	82	24162	87	25774	92	27302	97	28727	102	30026	107	31169	112	32117	117	32799
67 1/8	19041	72 1/8	20801	77 1/8	22527	82 1/8	24203	87 1/8	25813	92 1/8	27339	97 1/8	28761	102 1/8	30057	107 1/8	31196	112 1/8	32138	117 1/8	32811
67 1/4	19085	72 1/4	20845	77 1/4	22570	82 1/4	24244	87 1/4	25852	92 1/4	27376	97 1/4	28795	102 1/4	30087	107 1/4	31222	112 1/4	32158	117 1/4	32823
67 3/8	19129	72 3/8	20889	77 3/8	22612	82 3/8	24285	87 3/8	25891	92 3/8	27413	97 3/8	28829	102 3/8	30118	107 3/8	31248	112 3/8	32178	117 3/8	32835
67 1/2	19174	72 1/2	20932	77 1/2	22655	82 1/2	24326	87 1/2	25931	92 1/2	27449	97 1/2	28863	102 1/2	30148	107 1/2	31274	112 1/2	32199	117 1/2	32847
67 5/8	19218	72 5/8	20976	77 5/8	22697	82 5/8	24367	87 5/8	25970	92 5/8	27486	97 5/8	28897	102 5/8	30178	107 5/8	31300	112 5/8	32219	117 5/8	32858
67 3/4	19262	72 3/4	21019	77 3/4	22740	82 3/4	24408	87 3/4	26009	92 3/4	27523	97 3/4	28931	102 3/4	30208	107 3/4	31325	112 3/4	32239	117 3/4	32869
67 7/8	19306	72 7/8	21063	77 7/8	22782	82 7/8	24449	87 7/8	26048	92 7/8	27559	97 7/8	28964	102 7/8	30238	107 7/8	31351	112 7/8	32258	117 7/8	32880
68	19351	73	21106	78	22825	83	24490	88	26087	93	27596	98	28998	103	30268	108	31376	113	32278	118	32891
68 1/8	19395	73 1/8	21150	78 1/8	22867	83 1/8	24531	88 1/8	26125	93 1/8	27632	98 1/8	29031	103 1/8	30298	108 1/8	31402	113 1/8	32297	118 1/8	32901
68 1/4	19439	73 1/4	21193	78 1/4	22909	83 1/4	24572	88 1/4	26164	93 1/4	27669	98 1/4	29065	103 1/4	30328	108 1/4	31427	113 1/4	32316	118 1/4	32910
68 3/8	19483	73 3/8	21237	78 3/8	22952	83 3/8	24613	88 3/8	26203	93 3/8	27705	98 3/8	29098	103 3/8	30357	108 3/8	31452	113 3/8	32335	118 3/8	32920
68 1/2	19527	73 1/2	21280	78 1/2	22994	83 1/2	24653	88 1/2	26242	93 1/2	27741	98 1/2	29131	103 1/2	30387	108 1/2	31477	113 1/2	32354	118 1/2	32929
68 5/8	19572	73 5/8	21323	78 5/8	23036	83 5/8	24694	88 5/8	26280	93 5/8	27778	98 5/8	29164	103 5/8	30416	108 5/8	31501	113 5/8	32373	118 5/8	32938
68 3/4	19616	73 3/4	21367	78 3/4	23078	83 3/4	24734	88 3/4	26319	93 3/4	27814	98 3/4	29197	103 3/4	30446	108 3/4	31526	113 3/4	32391	118 3/4	32946
68 7/8	19660	73 7/8	21410	78 7/8	23120	83 7/8	24775	88 7/8	26358	93 7/8	27850	98 7/8	29230	103 7/8	30475	108 7/8	31550	113 7/8	32409	118 7/8	32954
69	19704	74	21453	79	23162	84	24816	89	26396	94	27886	99	29263	104	30504	109	31575	114	32427	119	32961
69 1/8	19748	74 1/8	21497	79 1/8	23205	84 1/8	24856	89 1/8	26434	94 1/8	27922	99 1/8	29296	104 1/8	30533	109 1/8	31599	114 1/8	32445	119 1/8	32968
69 1/4	19792	74 1/4	21540	79 1/4	23247	84 1/4	24896	89 1/4	26473	94 1/4	27957	99 1/4	29329	104 1/4	30562	109 1/4	31623	114 1/4	32463	119 1/4	32975
69 3/8	19836	74 3/8	21583	79 3/8	23289	84 3/8	24937	89 3/8	26511	94 3/8	27993	99 3/8	29361	104 3/8	30591	109 3/8	31647	114 3/8	32480	119 3/8	32981
69 1/2	19880	74 1/2	21626	79 1/2	23331	84 1/2	24977	89 1/2	26549	94 1/2	28029	99 1/2	29394	104 1/2	30619	109 1/2	31671	114 1/2	32498	119 1/2	32986
69 5/8	19924	74 5/8	21670	79 5/8	23372	84 5/8	25017	89 5/8	26588	94 5/8	28064	99 5/8	29427	104 5/8	30648	109 5/8	31695	114 5/8	32515	119 5/8	32991
69 3/4	19968	74 3/4	21713	79 3/4	23414	84 3/4	25058	89 3/4	26626	94 3/4	28100	99 3/4	29459	104 3/4	30676	109 3/4	31718	114 3/4	32532	119 3/4	32995
69 7/8	20012	74 7/8	21756	79 7/8	23456	84 7/8	25098	89 7/8	26664	94 7/8	28135	99 7/8	29491	104 7/8	30705	109 7/8	31742	114 7/8	32549	119 7/8	32998
70	20056	75	21799	80	23498	85	25138	90	26702	95	28171	100	29523	105	30733	110	31765	115	32565		
70 1/8	20100	75 1/8	21842	80 1/8	23540	85 1/8	25178	90 1/8	26740	95 1/8	28206	100 1/8	29555	105 1/8	30761	110 1/8	31788	115 1/8	32581		
70 1/4	20144	75 1/4	21885	80 1/4	23582	85 1/4	25218	90 1/4	26778	95 1/4	28241	100 1/4	29587	105 1/4	30789	110 1/4	31811	115 1/4	32597		
70 3/8	20188	75 3/8	21928	80 3/8	23623	85 3/8	25258	90 3/8	26816	95 3/8	28277	100 3/8	29619	105 3/8	30817	110 3/8	31834	115 3/8	32613		
70 1/2	20232	75 1/2	21971	80 1/2	23665	85 1/2	25298	90 1/2	26853	95 1/2	28312	100 1/2	29651	105 1/2	30845	110 1/2	31856	115 1/2	32629		
70 5/8	20276	75 5/8	22014	80 5/8	23707	85 5/8	25338	90 5/8	26891	95 5/8	28347	100 5/8	29683	105 5/8	30873	110 5/8	31879	115 5/8	32644		
70 3/4	20320	75 3/4	22057	80 3/4	23748	85 3/4	25378	90 3/4	26929	95 3/4	28382	100 3/4	29715	105 3/4	30900	110 3/4	31901	115 3/4	32660		
70 7/8	20364	75 7/8	22100	80 7/8	23790	85 7/8	25418	90 7/8	26966	95 7/8	28417	100 7/8	29746	105 7/8	30928	110 7/8	31924	115 7/8	32675		

** PRECISION IS ABOUT +/- 1%