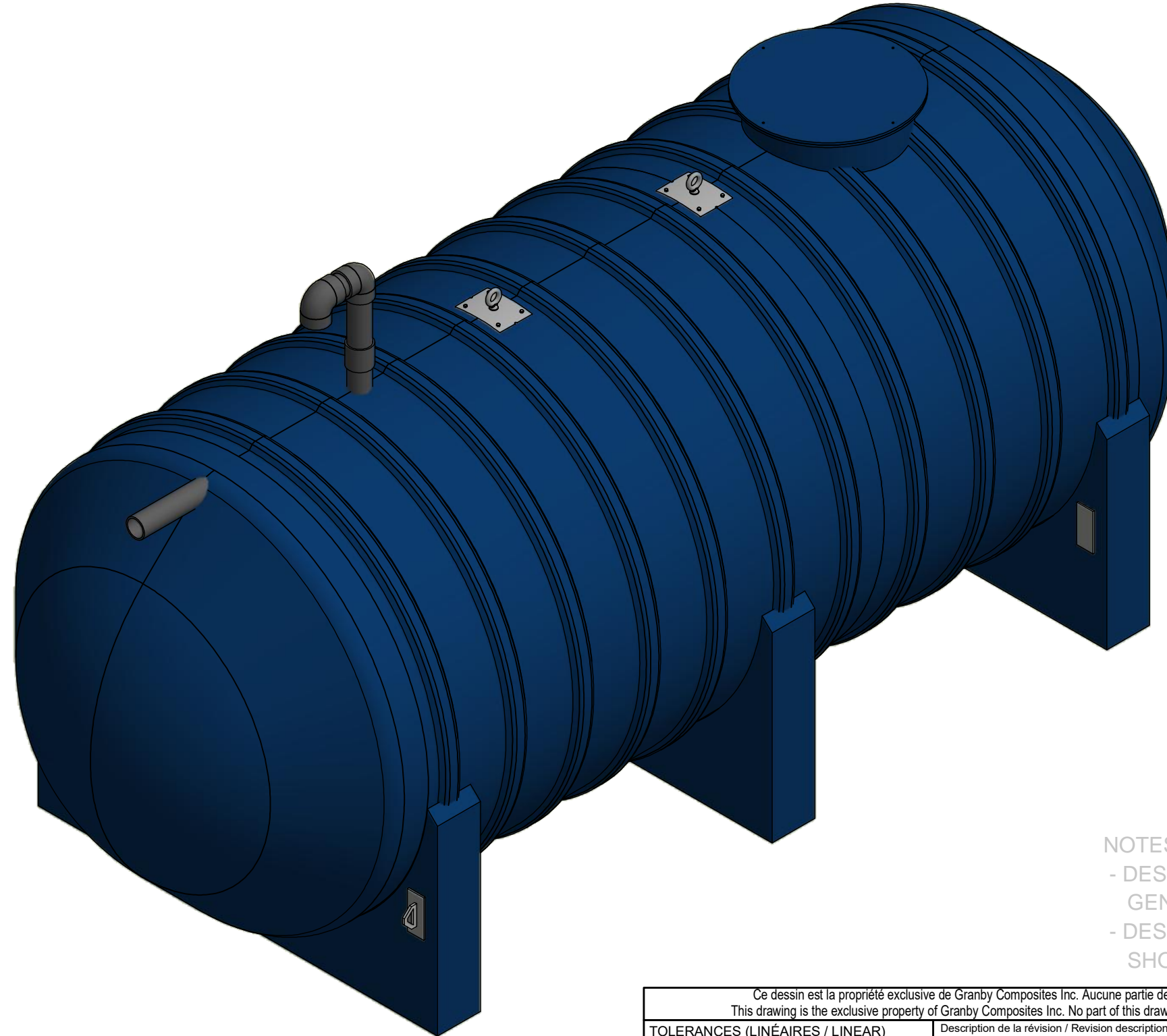


NN08110241HS

RÉSERVOIR DE FIBRE DE VERRE / FIBERGLASS TANK



NOTES :

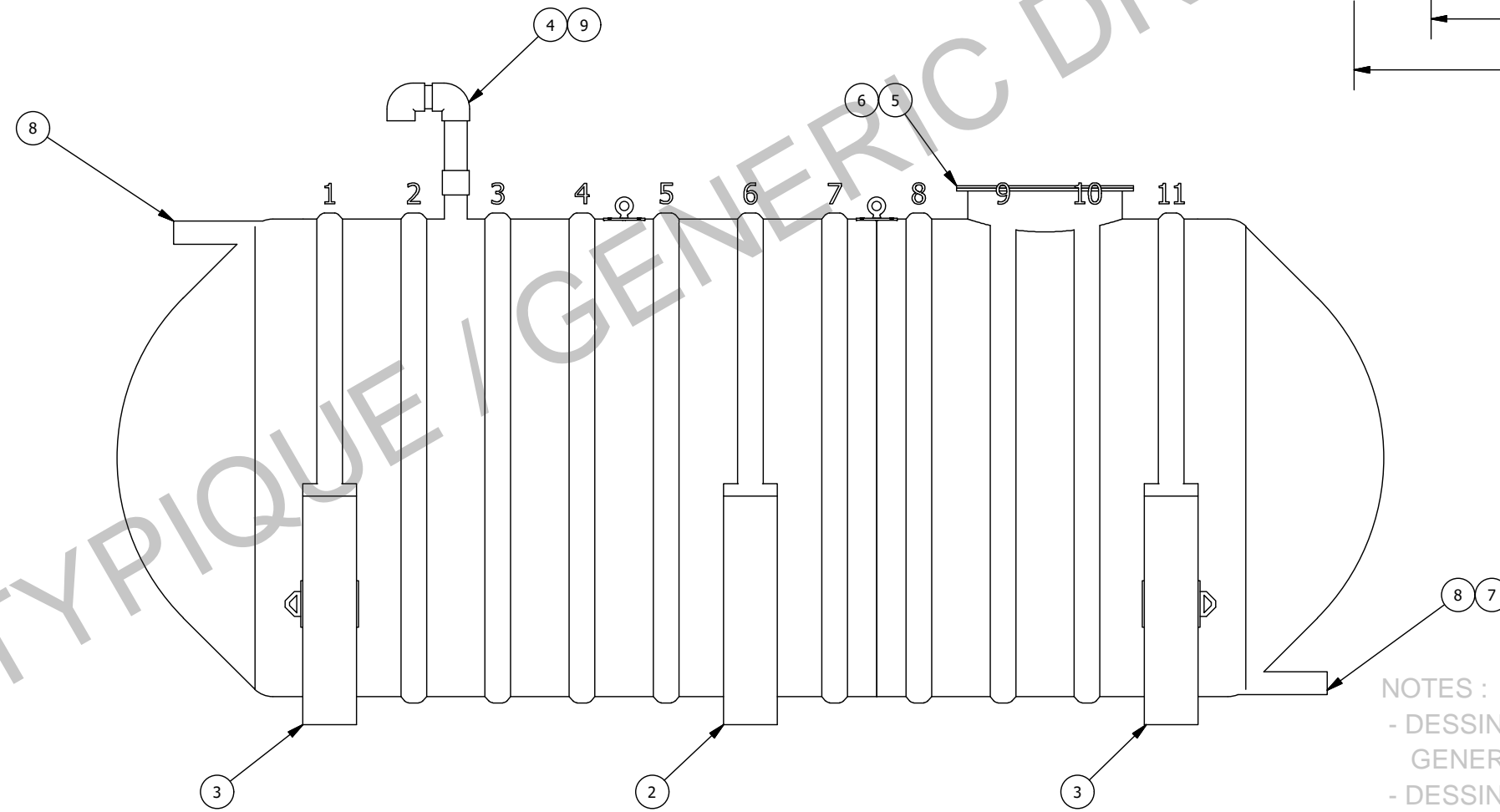
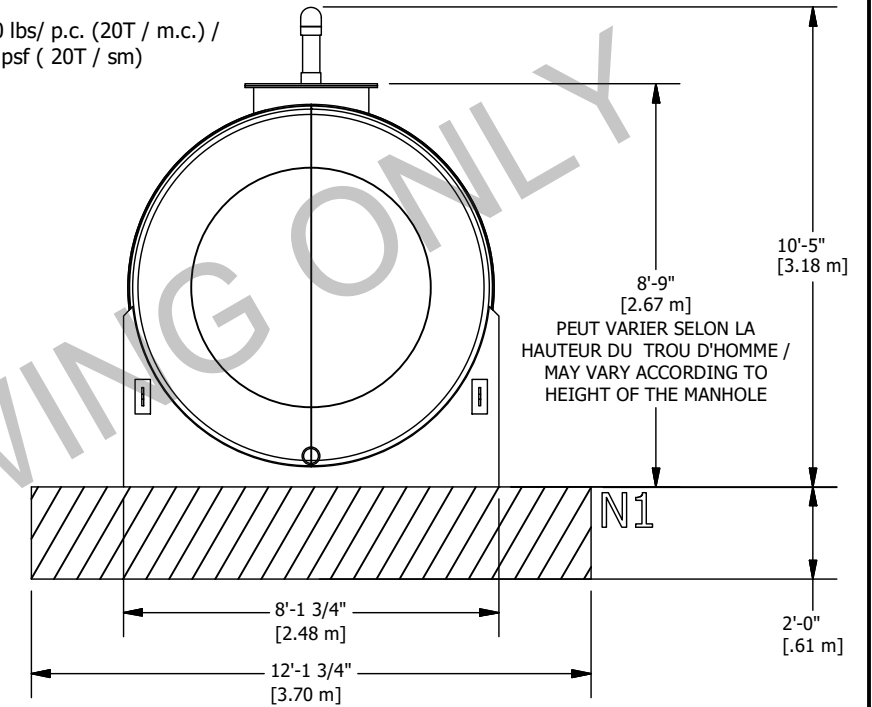
- DESSIN POUR RÉFÉRENCE SEULEMENT /
GENERIC DRAWING FOR REFERENCE ONLY
- DESSIN D'ATELIER DISPONIBLE SUR DEMANDE /
SHOP DRAWING AVAILABLE ON REQUEST

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| TOLERANCES (ANGULAIRES / ANGULAR) 0 -> ± 2 DEG. 0.0 -> ± 0.5 DEG. 0.00 -> ± 0.1 DEG. | Dessiné par / Drawn by S. Potvin | 07/04/2018 | |
| Poids / Weight : 2439 Lb / 1106 Kg | Approuvé par / Approved by : | Format / Size No de la pièce / Part no. REV B NN08110241HS 01. | |
| Client | Unités / Units Feuille / Sheet INCHES 1 / 3 | Description / Title RÉSERVOIR 8' Dia. / 23803 L / 6289 gal US - TANK | |
| | | # Projet Project # | |

| Item | Numéro de pièce / Part Number | Qté / Qty | Description | Check List |
|------|-------------------------------|-----------|--|------------|
| 1 | ADP0000001 | 2 | PLAQUES DE LEVAGE (Granby #AS1108) - LIFTING LUG | |
| 2 | BERCEAU08 | 1 | BERCEAU - 8' - SADDLE | |
| 3 | BERCEAU08LUGS | 2 | BERCEAU AVEC ANCRAGES - 8' - SADDLE WITH LUGS | |
| 4 | EV480 | 1 | ENSEMBLE ÉVENT - 4" SCH. 80 - VENT KIT | |
| 5 | GMHE30-COVER00 | 1 | COUVERCLE DE TROU HOMME BOULONNÉ - 30" DIA. FRP. - BOLTED MAN HOLE COVER | |
| 6 | MH-30 (6"L.) | 1 | TROU D'HOMME - 30" DIA. x 6" L. - MANHOLE | |
| 7 | PFV01414 | 1 | PLAQUE ANTI-VORTEX 0.5" x 13.5" x 13.5" - ANTI-VORTEX PLATE | |
| 8 | TP80400G01 (31.5"L.) | 2 | TUYAU PVC GRIS - 4" SCH.80 - PVC PIPE GREY | |
| 9 | TP80400G01 (9"L.) | 1 | TUYAU PVC GRIS - 4" SCH.80 - PVC PIPE GREY | |

PROPRIÉTÉS DE LA FONDATION / FOUNDATION'S PROPERTIES

N1 - Structure de chaussée bien drainée (avec ou sans dalle de béton) d'une capacité portante de 4,000 lbs/ p.c. (20T / m.c.) / Well drained roadway structure (with or without concrete pad) with load bearing capacity of 4,000 psf (20T / sm)



NOTES :

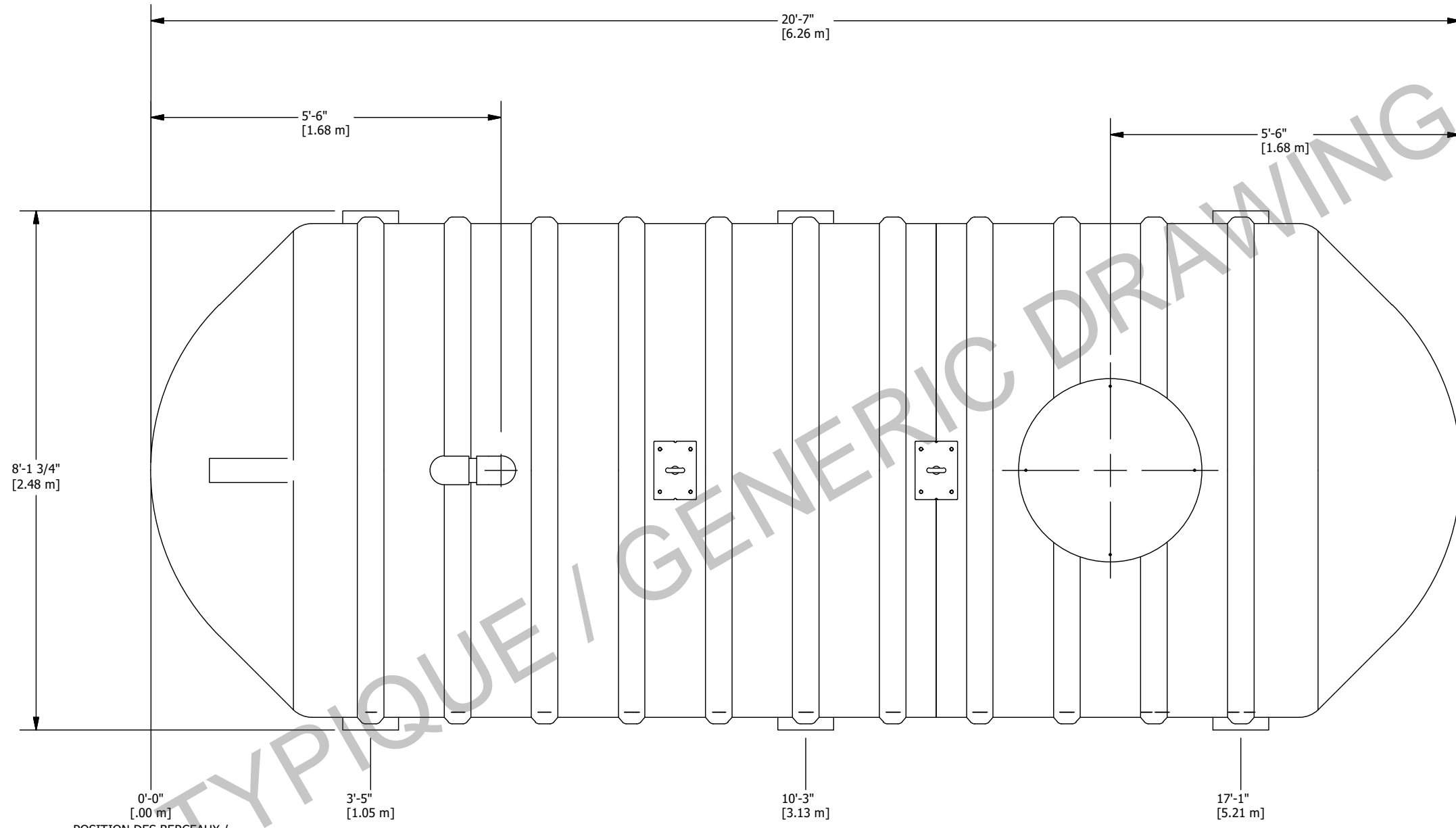
- DESSIN POUR RÉFÉRENCE SEULEMENT / GENERIC DRAWING FOR REFERENCE ONLY
- DESSIN D'ATELIER DISPONIBLE SUR DEMANDE / SHOP DRAWING AVAILABLE ON REQUEST

Informations techniques / Technical informations

- Diamètre intérieur / Inside Diameter : 92.25" / 2.343 m
- Longueur minimale requise de la chaîne pour le levage à 60° / Minimum required length of the chain for the 60° lifting : 98" / 2.497 m"
- Fabriqué selon les exigences ANSI-AWWA D120 / Manufactured according to ANSI-AWWA D120 requirements
- Couche isolante d'uréthane en option / Urethane insulation layer in option
- Protection gelcoat contre les UV en option / Gelcoat UV protection in option
- Exigences NSF-61 pour eau potable en option / NSF-61 requirements for drinkable water in option

Le réservoir doit être installé selon les instructions du fabricant. / The tank must be installed in accordance with the manufacturer's instructions.

| | | | |
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| Poids / Weight : 2439 Lb / 1106 Kg | | Approuvé par / Approved by : | |
| Client | Unités / Units INCHES | Feuille / Sheet 2 / 3 | # Projet / Project # |
| | | Granby Composites Inc. © 2018 Granby Composites Inc. Format / Size No de la pièce / Part no. REV B NN08110241HS 01. Description / Title RÉSERVOIR 8' Dia. / 23803 L / 6289 gal US - TANK | |



8'-1 3/4"
[2.48 m]

20'-7"
[6.26 m]

5'-6"
[1.68 m]

5'-6"
[1.68 m]

0'-0"
[.00 m]

POSITION DES BERCEAUX /
POSITION OF SADDLES

3'-5"
[1.05 m]

10'-3"
[3.13 m]

17'-1"
[5.21 m]

VUE DE PLAN
PLAN VIEW

NOTES :

- DESSIN POUR RÉFÉRENCE SEULEMENT /
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| | | | | | |
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| Poids / Weight : 2439 Lb / 1106 Kg | | Approuvé par / Approved by : | | Format / Size No de la pièce / Part no. REV B NN08110241HS 01. | |
| Client | | Unités / Units Feuille / Sheet INCHES 3 / 3 | | Description / Title RÉSERVOIR 8' Dia. / 23803 L / 6289 gal US - TANK | |
| | | | | # Projet Project # | |



CHARTRE DE CAPACITÉ POUR RÉSERVOIR NN08110241
CAPACITY CHART FOR NN08110241 TANK

janvier 3, 2018

| Hauteur (CM) | Volume (Litres) | Hauteur (CM) | Volume (Litres) | Hauteur (CM) | Volume (Litres) | Hauteur (CM) | Volume (Litres) | Hauteur (CM) | Volume (Litres) | Hauteur (CM) | Volume (Litres) | Hauteur (CM) | Volume (Litres) | Hauteur (CM) | Volume (Litres) | Hauteur (CM) | Volume (Litres) | Hauteur (CM) | Volume (Litres) | Hauteur (CM) | Volume (Litres) |
|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|
| 0.5 | 4 | 22 | 1021 | 43.5 | 2843 | 65 | 5167 | 86.5 | 7822 | 108 | 10666 | 129.5 | 13565 | 151 | 16390 | 172.5 | 19006 | 194 | 21267 | 215.5 | 22997 |
| 1 | 10 | 22.5 | 1056 | 44 | 2892 | 65.5 | 5225 | 87 | 7887 | 108.5 | 10734 | 130 | 13632 | 151.5 | 16454 | 173 | 19063 | 194.5 | 21314 | 216 | 23029 |
| 1.5 | 18 | 23 | 1092 | 44.5 | 2941 | 66 | 5284 | 87.5 | 7952 | 109 | 10801 | 130.5 | 13699 | 152 | 16517 | 173.5 | 19120 | 195 | 21361 | 216.5 | 23061 |
| 2 | 28 | 23.5 | 1127 | 45 | 2991 | 66.5 | 5343 | 88 | 8016 | 109.5 | 10868 | 131 | 13766 | 152.5 | 16581 | 174 | 19177 | 195.5 | 21408 | 217 | 23092 |
| 2.5 | 39 | 24 | 1164 | 45.5 | 3041 | 67 | 5402 | 88.5 | 8081 | 110 | 10936 | 131.5 | 13833 | 153 | 16644 | 174.5 | 19234 | 196 | 21454 | 217.5 | 23122 |
| 3 | 51 | 24.5 | 1200 | 46 | 3091 | 67.5 | 5461 | 89 | 8146 | 110.5 | 11003 | 132 | 13900 | 153.5 | 16708 | 175 | 19290 | 196.5 | 21500 | 218 | 23153 |
| 3.5 | 65 | 25 | 1237 | 46.5 | 3141 | 68 | 5521 | 89.5 | 8211 | 111 | 11071 | 132.5 | 13967 | 154 | 16771 | 175.5 | 19347 | 197 | 21545 | 218.5 | 23182 |
| 4 | 79 | 25.5 | 1275 | 47 | 3192 | 68.5 | 5580 | 90 | 8276 | 111.5 | 11138 | 133 | 14034 | 154.5 | 16834 | 176 | 19403 | 197.5 | 21590 | 219 | 23212 |
| 4.5 | 94 | 26 | 1313 | 47.5 | 3243 | 69 | 5640 | 90.5 | 8341 | 112 | 11205 | 133.5 | 14100 | 155 | 16897 | 176.5 | 19459 | 198 | 21635 | 219.5 | 23241 |
| 5 | 110 | 26.5 | 1351 | 48 | 3294 | 69.5 | 5700 | 91 | 8407 | 112.5 | 11273 | 134 | 14167 | 155.5 | 16959 | 177 | 19514 | 198.5 | 21680 | 220 | 23269 |
| 5.5 | 127 | 27 | 1389 | 48.5 | 3345 | 70 | 5760 | 91.5 | 8472 | 113 | 11340 | 134.5 | 14234 | 156 | 17022 | 177.5 | 19570 | 199 | 21724 | 220.5 | 23297 |
| 6 | 145 | 27.5 | 1428 | 49 | 3397 | 70.5 | 5820 | 92 | 8538 | 113.5 | 11408 | 135 | 14300 | 156.5 | 17085 | 178 | 19625 | 199.5 | 21768 | 221 | 23324 |
| 6.5 | 163 | 28 | 1467 | 49.5 | 3449 | 71 | 5881 | 92.5 | 8603 | 114 | 11475 | 135.5 | 14367 | 157 | 17147 | 178.5 | 19680 | 200 | 21812 | 221.5 | 23351 |
| 7 | 183 | 28.5 | 1507 | 50 | 3501 | 71.5 | 5941 | 93 | 8669 | 114.5 | 11543 | 136 | 14433 | 157.5 | 17209 | 179 | 19735 | 200.5 | 21856 | 222 | 23377 |
| 7.5 | 203 | 29 | 1547 | 50.5 | 3553 | 72 | 6002 | 93.5 | 8734 | 115 | 11610 | 136.5 | 14500 | 158 | 17271 | 179.5 | 19789 | 201 | 21899 | 222.5 | 23403 |
| 8 | 223 | 29.5 | 1587 | 51 | 3606 | 72.5 | 6063 | 94 | 8800 | 115.5 | 11678 | 137 | 14566 | 158.5 | 17333 | 180 | 19844 | 201.5 | 21942 | 223 | 23428 |
| 8.5 | 244 | 30 | 1628 | 51.5 | 3659 | 73 | 6124 | 94.5 | 8866 | 116 | 11746 | 137.5 | 14632 | 159 | 17395 | 180.5 | 19898 | 202 | 21984 | 223.5 | 23453 |
| 9 | 266 | 30.5 | 1669 | 52 | 3712 | 73.5 | 6185 | 95 | 8932 | 116.5 | 11813 | 138 | 14698 | 159.5 | 17457 | 181 | 19952 | 202.5 | 22026 | 224 | 23477 |
| 9.5 | 289 | 31 | 1710 | 52.5 | 3765 | 74 | 6247 | 95.5 | 8998 | 117 | 11881 | 138.5 | 14764 | 160 | 17519 | 181.5 | 20005 | 203 | 22068 | 224.5 | 23500 |
| 10 | 312 | 31.5 | 1751 | 53 | 3819 | 74.5 | 6308 | 96 | 9064 | 117.5 | 11948 | 139 | 14830 | 160.5 | 17580 | 182 | 20059 | 203.5 | 22109 | 225 | 23523 |
| 10.5 | 336 | 32 | 1793 | 53.5 | 3872 | 75 | 6370 | 96.5 | 9130 | 118 | 12016 | 139.5 | 14896 | 161 | 17641 | 182.5 | 20112 | 204 | 22151 | 225.5 | 23546 |
| 11 | 360 | 32.5 | 1836 | 54 | 3926 | 75.5 | 6432 | 97 | 9196 | 118.5 | 12083 | 140 | 14962 | 161.5 | 17702 | 183 | 20165 | 204.5 | 22191 | 226 | 23567 |
| 11.5 | 385 | 33 | 1878 | 54.5 | 3981 | 76 | 6493 | 97.5 | 9263 | 119 | 12151 | 140.5 | 15028 | 162 | 17763 | 183.5 | 20218 | 205 | 22232 | 226.5 | 23588 |
| 12 | 410 | 33.5 | 1921 | 55 | 4035 | 76.5 | 6555 | 98 | 9329 | 119.5 | 12218 | 141 | 15094 | 162.5 | 17824 | 184 | 20270 | 205.5 | 22272 | 227 | 23609 |
| 12.5 | 436 | 34 | 1964 | 55.5 | 4090 | 77 | 6618 | 98.5 | 9395 | 120 | 12286 | 141.5 | 15160 | 163 | 17885 | 184.5 | 20322 | 206 | 22312 | 227.5 | 23628 |
| 13 | 463 | 34.5 | 2008 | 56 | 4144 | 77.5 | 6680 | 99 | 9462 | 120.5 | 12353 | 142 | 15225 | 163.5 | 17945 | 185 | 20374 | 206.5 | 22351 | 228 | 23647 |
| 13.5 | 490 | 35 | 2052 | 56.5 | 4200 | 78 | 6742 | 99.5 | 9528 | 121 | 12421 | 142.5 | 15291 | 164 | 18006 | 185.5 | 20426 | 207 | 22390 | 228.5 | 23666 |
| 14 | 517 | 35.5 | 2096 | 57 | 4255 | 78.5 | 6805 | 100 | 9595 | 121.5 | 12488 | 143 | 15356 | 164.5 | 18066 | 186 | 20478 | 207.5 | 22429 | 229 | 23683 |
| 14.5 | 545 | 36 | 2140 | 57.5 | 4310 | 79 | 6868 | 100.5 | 9661 | 122 | 12556 | 143.5 | 15421 | 165 | 18126 | 186.5 | 20529 | 208 | 22467 | 229.5 | 23700 |
| 15 | 574 | 36.5 | 2185 | 58 | 4366 | 79.5 | 6930 | 101 | 9728 | 122.5 | 12623 | 144 | 15487 | 165.5 | 18186 | 187 | 20580 | 208.5 | 22505 | 230 | 23715 |
| 15.5 | 603 | 37 | 2230 | 58.5 | 4422 | 80 | 6993 | 101.5 | 9795 | 123 | 12691 | 144.5 | 15552 | 166 | 18246 | 187.5 | 20631 | 209 | 22543 | 230.5 | 23730 |
| 16 | 632 | 37.5 | 2276 | 59 | 4478 | 80.5 | 7057 | 102 | 9862 | 123.5 | 12758 | 145 | 15617 | 166.5 | 18305 | 188 | 20682 | 209.5 | 22580 | 231 | 23744 |
| 16.5 | 662 | 38 | 2321 | 59.5 | 4534 | 81 | 7120 | 102.5 | 9928 | 124 | 12826 | 145.5 | 15682 | 167 | 18365 | 188.5 | 20732 | 210 | 22617 | 231.5 | 23757 |
| 17 | 693 | 38.5 | 2367 | 60 | 4591 | 81.5 | 7183 | 103 | 9995 | 124.5 | 12893 | 146 | 15747 | 167.5 | 18424 | 189 | 20782 | 210.5 | 22654 | 232 | 23769 |
| 17.5 | 724 | 39 | 2414 | 60.5 | 4648 | 82 | 7246 | 103.5 | 10062 | 125 | 12960 | 146.5 | 15811 | 168 | 18483 | 189.5 | 20832 | 211 | 22690 | 232.5 | 23780 |
| 18 | 755 | 39.5 | 2460 | 61 | 4704 | 82.5 | 7310 | 104 | 10129 | 125.5 | 13028 | 147 | 15876 | 168.5 | 18542 | 190 | 20881 | 211.5 | 22725 | 233 | 23789 |
| 18.5 | 787 | 40 | 2507 | 61.5 | 4762 | 83 | 7374 | 104.5 | 10196 | 126 | 13095 | 147.5 | 15941 | 169 | 18600 | 190.5 | 20930 | 212 | 22761 | 233.5 | 23796 |
| 19 | 819 | 40.5 | 2554 | 62 | 4819 | 83.5 | 7438 | 105 | 10263 | 126.5 | 13162 | 148 | 16005 | 169.5 | 18659 | 191 | 20979 | 212.5 | 22796 | 234 | 23802 |
| 19.5 | 852 | 41 | 2601 | 62.5 | 4876 | 84 | 7501 | 105.5 | 10330 | 127 | 13230 | 148.5 | 16070 | 170 | 18717 | 191.5 | 21028 | 213 | 22830 | 234.5 | 23803 |
| 20 | 885 | 41.5 | 2649 | 63 | 4934 | 84.5 | 7565 | 106 | 10397 | 127.5 | 13297 | 149 | 16134 | 170.5 | 18775 | 192 | 21076 | 213.5 | 22864 | | |
| 20.5 | 918 | 42 | 2697 | 63.5 | 4992 | 85 | 7630 | 106.5 | 10465 | 128 | 13364 | 149.5 | 16198 | 171 | 18833 | 192.5 | 21125 | 214 | 22898 | | |
| 21 | 952 | 42.5 | 2745 | 64 | 5050 | 85.5 | 7694 | 107 | 10532 | 128.5 | 13431 | 150 | 16262 | 171.5 | 18891 | 193 | 21172 | 214.5 | 22932 | | |
| 21.5 | 986 | 43 | 2794 | 64.5 | 5108 | 86 | 7758 | 107.5 | 10599 | 129 | 13498 | 150.5 | 16326 | 172 | 18949 | 193.5 | 21220 | 215 | 22964 | | |

** LA PRÉCISION EST D'ENVIRON +/- 1%
PRECISION IS ABOUT +/- 1%