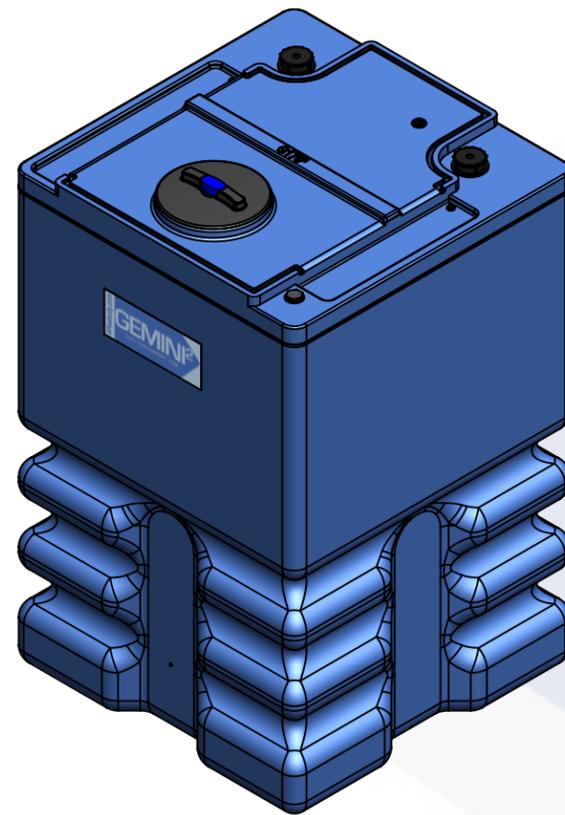


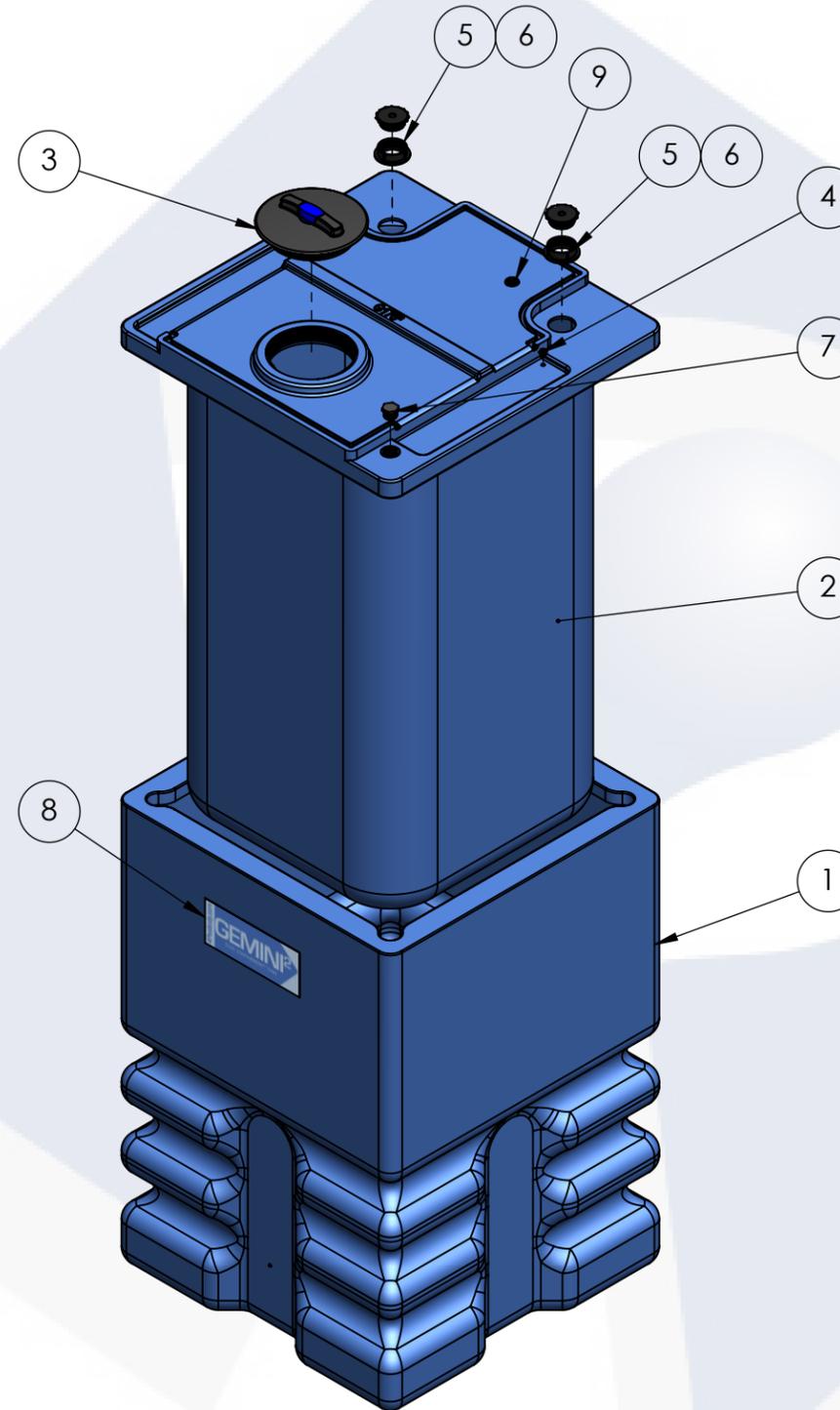
| 175 GALLON GEMINI ² TANK, 35" X 35" X 57" | PART NUMBER | |
|--|-------------|----------|
| | BLUE | NATURAL |
| LPE (1.5) | 01-33086 | 01-33088 |
| LPE (1.9) | 01-33087 | 01-33089 |
| XLPE (1.5) | N/A | 01-33091 |
| XLPE (1.9) | N/A | 01-33093 |

ALTERNATE CONFIGURATION TO MEET NSF/ANSI STANDARD 61 AVAILABLE

| TOP LEVEL ASSEMBLY | | |
|--------------------|---|------|
| ITEM NO. | DESCRIPTION | QTY. |
| 1 | 175G GEMINI ² , SECONDARY TANK | 1 |
| 2 | 175G GEMINI ² , PRIMARY TANK | 1 |
| 3 | Ø8" VENTED TWIST LID ASSEMBLY | 1 |
| 4 | RED CAPLUG / O-RING SUB-ASSY | 2 |
| 5 | Ø2" FNPT SPIN WELD FITTING, PE | 2 |
| 6 | Ø2" MPT PLUG, PE, BLACK | 2 |
| 7 | Ø1" PLUG, MPT, PE, BLACK | 1 |
| 8 | GEMINI ² MOLD IN LOGO | 1 |
| 9 | 1-5/8" CAPLUG / GROMMET SUB-ASSY | 1 |



ISOMETRIC VIEW (ASSEMBLED)



ISOMETRIC VIEW (EXPLODED)

- NOTES:
1. CAPACITY: 175 GAL. NOMINAL
 2. TANK MATERIAL: LPE
 3. APPROXIMATE WEIGHT: 144.40
 4. SERVICE PRESSURE: ATMOSPHERIC

PROPRIETARY AND CONFIDENTIAL
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PEABODY ENGINEERING. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PEABODY ENGINEERING IS PROHIBITED.

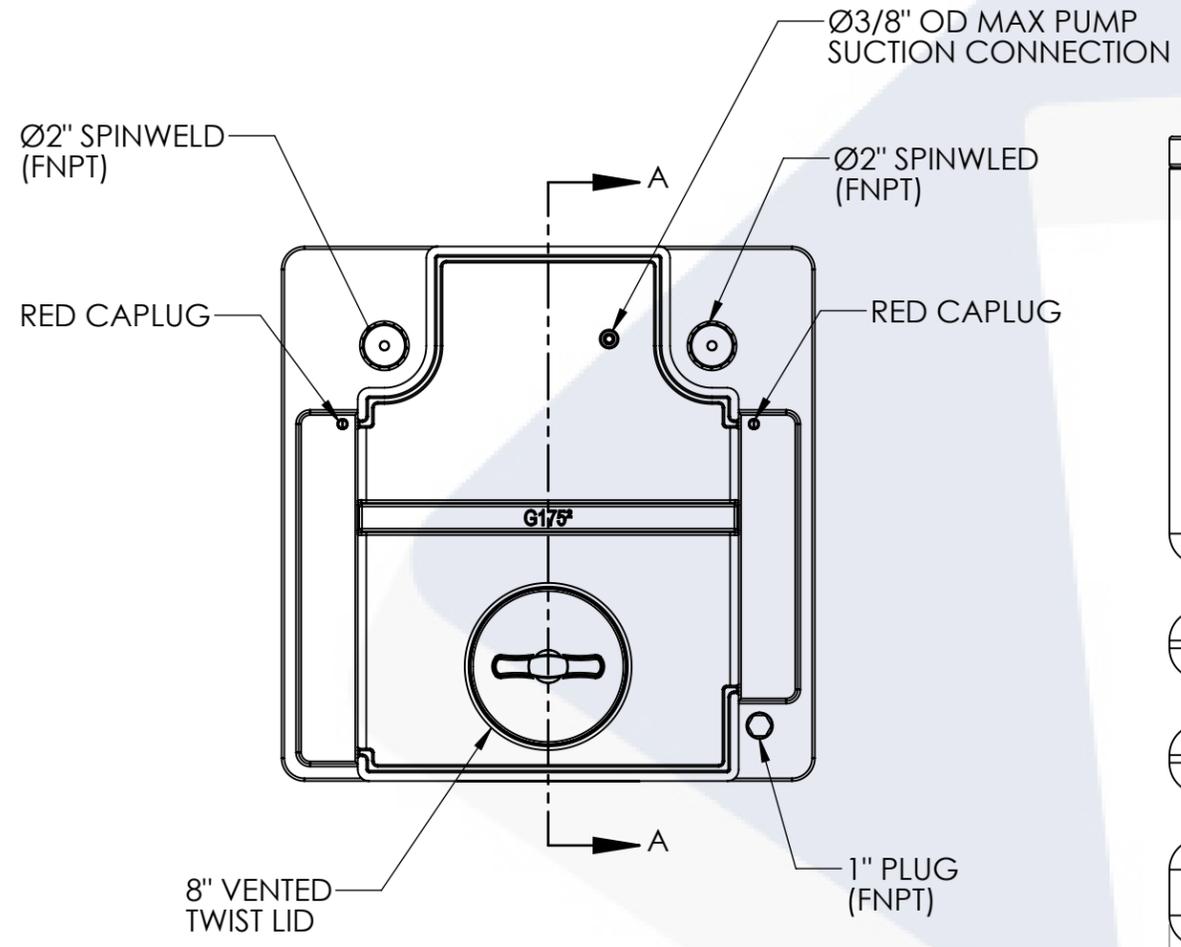
| | | | | |
|---|-----------------|-------------|--|---|
| UNLESS OTHERWISE SPECIFIED: | | NAME | DATE |  |
| DIMENSIONS ARE IN INCHES TOLERANCES: ±1/4" | | DRAWN | SMF 06/01/22 | |
| ANGULAR: ± .5° | | CHECKED | | |
| ONE PLACE DECIMAL: ± .25 | | ENG APPR. | | |
| TWO PLACE DECIMAL: ± .125 | | MFG APPR. | | |
| THREE PLACE DECIMAL: ± .063 | | Q.A. | | PROJECT: PROCHEM® TANKS |
| TANK MATERIAL: LPE | INNER TANK S/N: | | | CUSTOMER: PEABODY STANDARD |
| OUTER TANK S/N: | CUSTOMER PO# | | | SITE/LOCATION: - |
| DO NOT SCALE DRAWING | | | | SALES ORDER: HPTC-33088DC-PB |
| | | SIZE | DESC. | REV. |
| | | B | 175 GALLON GEMINI² TANK, 35" X 35" X 57" | B |
| | | SCALE: 1:16 | | SHEET 1 OF 2 |



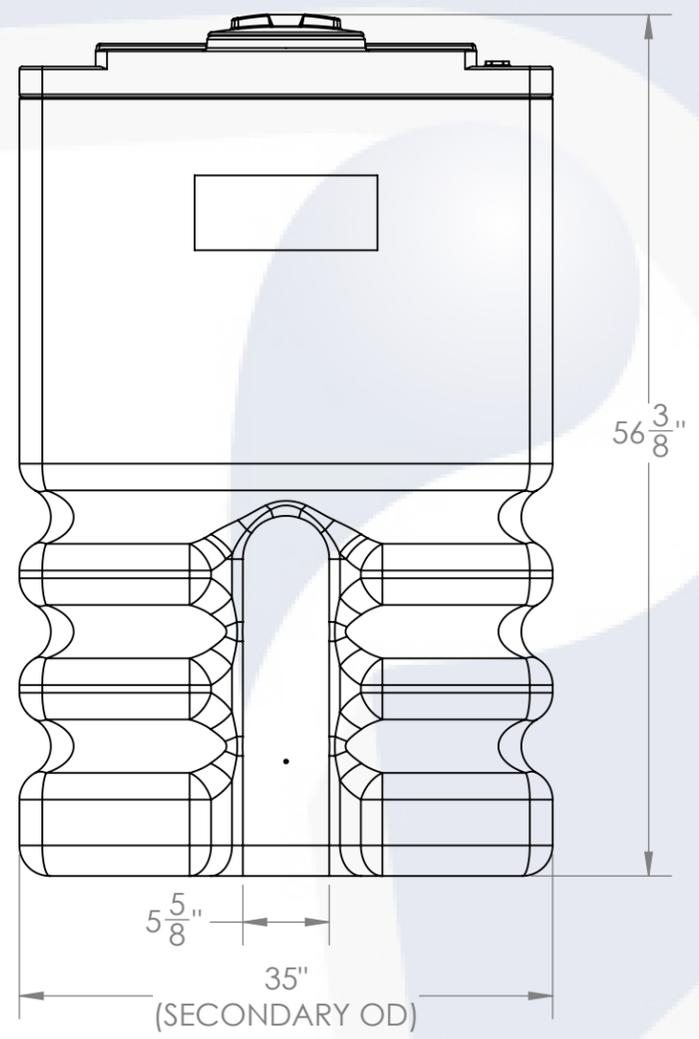
8 7 6 5 4 3 2 1

D
C
B
A

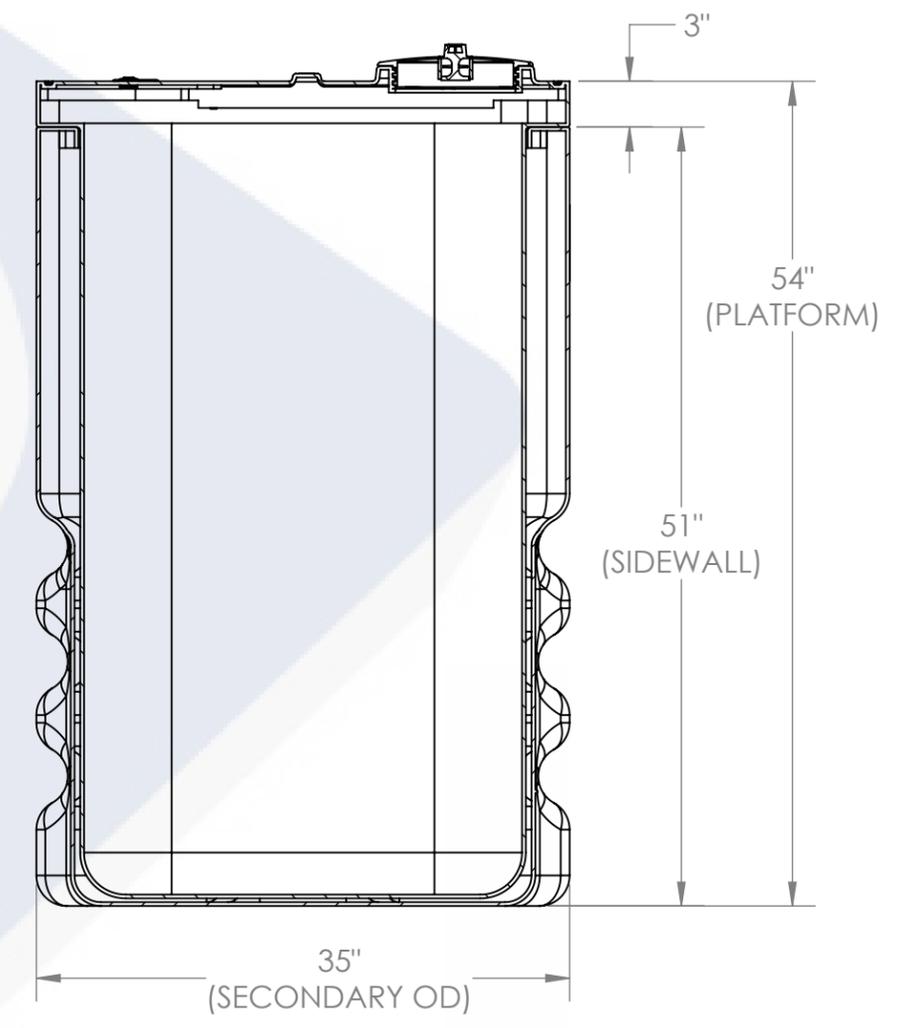
D
C
B
A



PLAN VIEW



FRONT VIEW



SECTION A-A



PROJECT:
175G Gemini², CUSTOMER Print REV-B

SCALE: 1:12 REV. B SHEET 2 OF 2