NOTE: FLOAT GAUGE IS AN OPPTIONAL ADDER.

PART NUMBER 220 GALLON GEMINI NATURAL/BLACK LPE SD (1.5) 01-35111

ALTERNATE CONFIGURATION TO MEET NSF/ANSI STANDARD 61 AVAILABLE

| TOP LEVEL ASSEMBLY |  |      |  |  |  |  |
|--------------------|--|------|--|--|--|--|
| ITEM NO.           | DESCRIPTION                                    | QTY. |  |  |  |  |
| 1                  | GEMINI 220G, PRIMARY TANK                      | 1    |  |  |  |  |
| 2                  | GEMINI 220G, SECONDARY TANK                    | 1    |  |  |  |  |
| 3                  | Ø 16" ID (18" OD) VENTED TWIST LID<br>ASSEMBLY | 1    |  |  |  |  |
| 4                  | Ø2" FNPT SPIN WELD FITTING, PE                 | 2    |  |  |  |  |
| 5                  | Ø1" FNPT SPIN WELD FITTING, PE                 | 1    |  |  |  |  |
| 6                  | Ø1" PLUG, MPT, PE, BLACK                       | 1    |  |  |  |  |
| 7                  | Ø1-5/8" CAPLUG / GROMMET ASSY                  | 1    |  |  |  |  |
| 8                  | Ø2" FLOAT GAUGE                                | 1    |  |  |  |  |
| 9                  | 1" TYPE F ADAPTER, PP, BLACK                   | 1    |  |  |  |  |
| 10                 | 2" 90° STREET ELBOW, PPL                       | 1    |  |  |  |  |
| 11                 | Ø2" DUST CAP                                   | 1    |  |  |  |  |
| 12                 | STENCIL  | 2    |  |  |  |  |
| 13                 | Ø8" SEDIMENT SCREEN                            | 1    |  |  |  |  |

NOT INCLUDED IN STANDARD USED - OIL & ANTI - FREEZE ASSEMBLIES.

**ISOMETRIC VIEW ASSEMBLED** 

## **ISOMETRIC VIEW EXPLODED**

## 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

UNLESS OTHERWISE SPECIFIED: NAME DIMENSIONS ARE IN INCHES TOLERANCES: ±1/4" ANGULAR: ± .5° ONE PLACE DECIMAL ± .3" DRAWN JO CHECKED TWO PLACE DECIMAL ± .13" ENG APPR. THREE PLACE DECIMAL ± .063' MFG APPR. TANK MATERIAL: INNER TANK S/N: ALTERNATIVE VERSIONS OUTER TANK S/N: MATERIALS: XLPE, PPL, PVDF COLORS: NATURAL, BLUE OR BLA

DO NOT SCALE DRAWING

AVAILABLE WITH FRP WRAP

CALL FOR PART NUMBERS

| 3/8/23 | engineering   |        |   |  |        |  |  |  |
|--------|---|--------|---|--|--------|--|--|--|
|        | PROJECT: GEMINI DUAL CONTAINMENT TANKS                              |        |   |  |        |  |  |  |
|        | CUSTOMER: PEABODY STANDRD   |        |   |  |        |  |  |  |
|        | SITE/LOCA   | ATION: | - |  |        |  |  |  |
| ACK    | SALES ORDER#: SEE TABLE   |        |   |  |        |  |  |  |
|        | SIZE  | DESC.  |   |  | REV.   |  |  |  |
|        | В   | -      |   |  |        |  |  |  |
|        | SCALE: 1:10 LAST SAVED: Monday, September 16, 2024 1:17:30 PM SHEET |        |   |  | 1 OF 2 |  |  |  |
|        |   |        |   |  |        |  |  |  |

PEABODY

## **NOTES:**

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- CAPACITY: 220 GAL. NOMINAL
- APPROXIMATE WEIGHT: 195 LBS
- TANK MATERIAL: LLDPE W/ UV INHIBITOR
- GASKETS: EPDM
- SERVICE PRESSURE: ATMOSPHERIC

