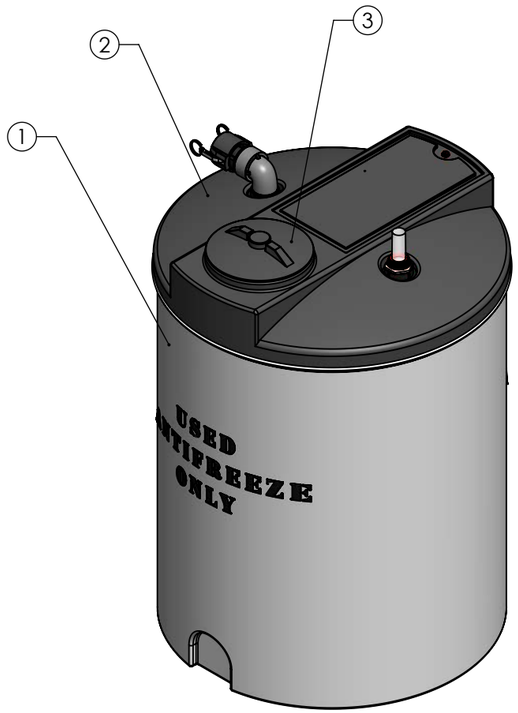
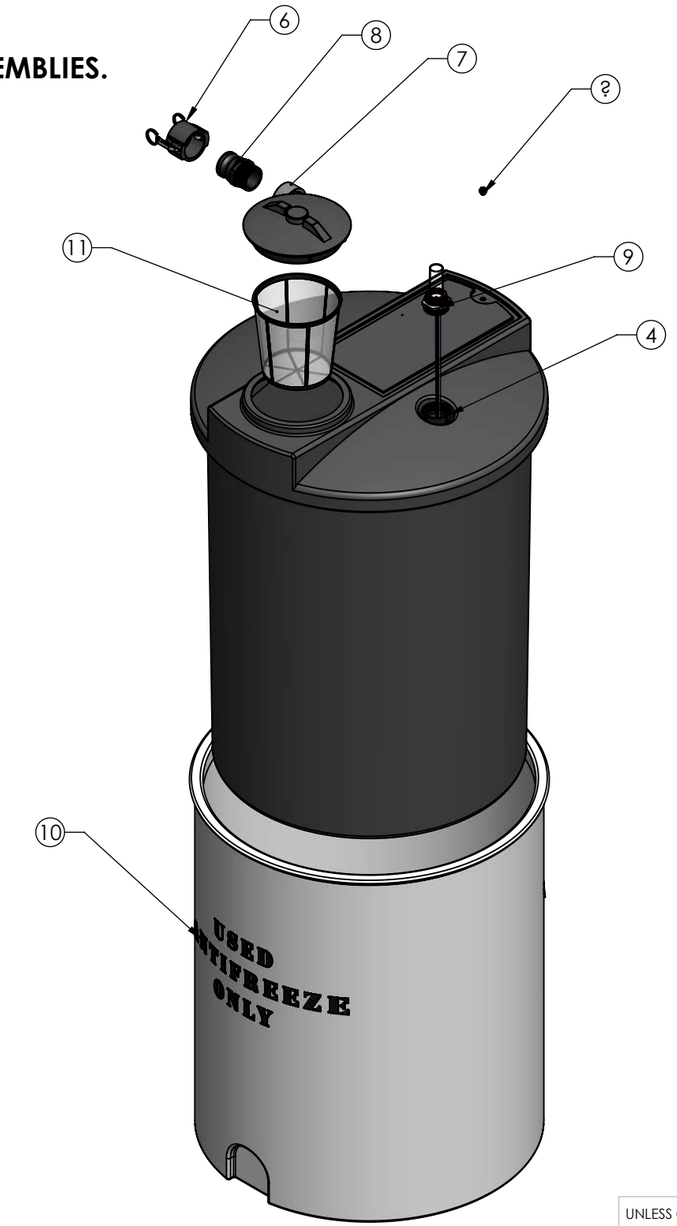
NOTE:
FLOAT GAUGE IS AN OPPTIONAL ADDER.
NOT INCLUDED IN STANDARD USED - OIL & ANTI - FREEZE ASSEMBLIES.

PART NUMBER	
120 GALLON GEMINI	NATURAL/BLACK
LPE SD (1.5)	01-35109





ALTERNATE CONFIGURATION TO MEET
NSF/ANSI STANDARD 61 AVAILABLE

TOP LEVEL ASSEMBLY		
ITEM NO.	DESCRIPTION	QTY.
1	120G GEMINI SECONDARY TANK	1
2	120G GEMINI PRIMARY TANK	1
3	8" ID / 10" OD VENTED TWIST LID	1
4	Ø2" FNPT SPIN WELD FITTING, PE	2
5	RED CAPLUG / O-RING SUB-ASSY	1
6	Ø2" DUST CAP	1
7	2" 90° STREET ELBOW, PPL	1
8	1" TYPE F ADAPTER, PP, BLACK	1
9	Ø2" FLOAT GAUGE	1
10	STENCIL	2
11	Ø8" SEDIMENT SCREEN	1

NOTES:
1. CAPACITY: 120 GAL. NOMINAL
2. APPROXIMATE WEIGHT: 76 LBS
3. TANK MATERIAL: LLDPE W/ UV INHIBITOR
4. GASKETS: EPDM
5. 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:
DIMENSIONS ARE IN INCHES
TOLERANCES: ±1/4"
ANGULAR: ± .5°
ONE PLACE DECIMAL ± .3"
TWO PLACE DECIMAL ± .13"
THREE PLACE DECIMAL ± .063"

TANK MATERIAL: **HDPE**
INNER TANK S/N:
OUTER TANK S/N:
CUSTOMER PO#
DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	**JO**	**08/9/23**
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

ALTERNATIVE VERSIONS
MATERIALS: XLPE, PPL, PVDF
COLORS: NATURAL, BLUE OR BLACK
AVAILABLE WITH FRP WRAP
CALL FOR PART NUMBERS

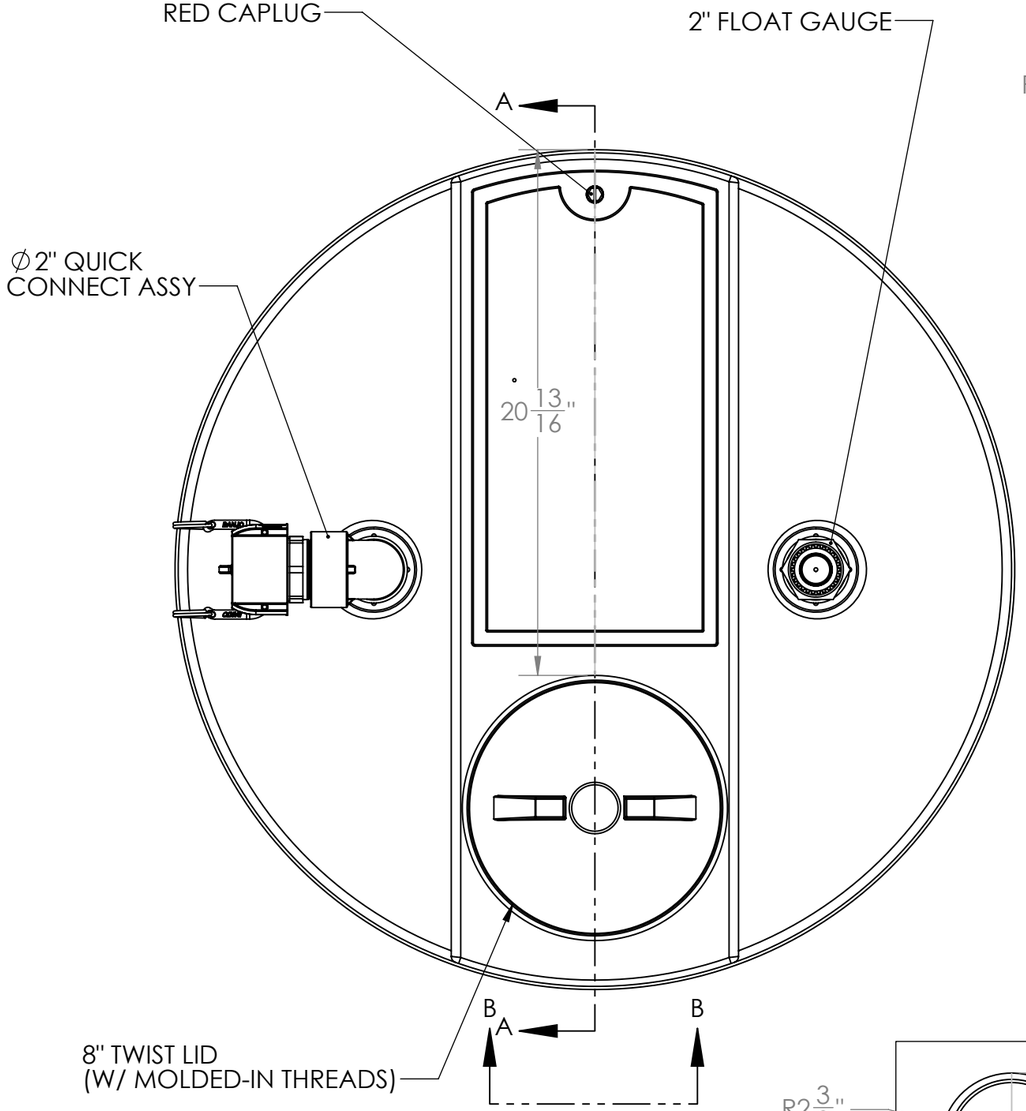
PEABODY engineering

PROJECT: **GEMINI DUAL CONTAINMENT TANKS**
CUSTOMER: **PEABODY STANDARD**
SITE/LOCATION: **-**
SALES ORDER#: **SEE TABLE**

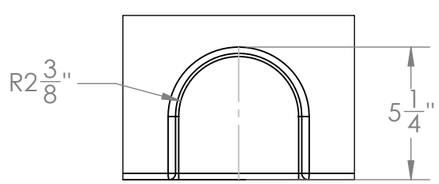
SIZE	DESC.	REV.
B	**120 GALLON GEMINI TANK 33" x 47"**	**-**

SCALE: 1:10 | LAST SAVED: Monday, September 16, 2024 1:11:40 PM | SHEET 1 OF 2

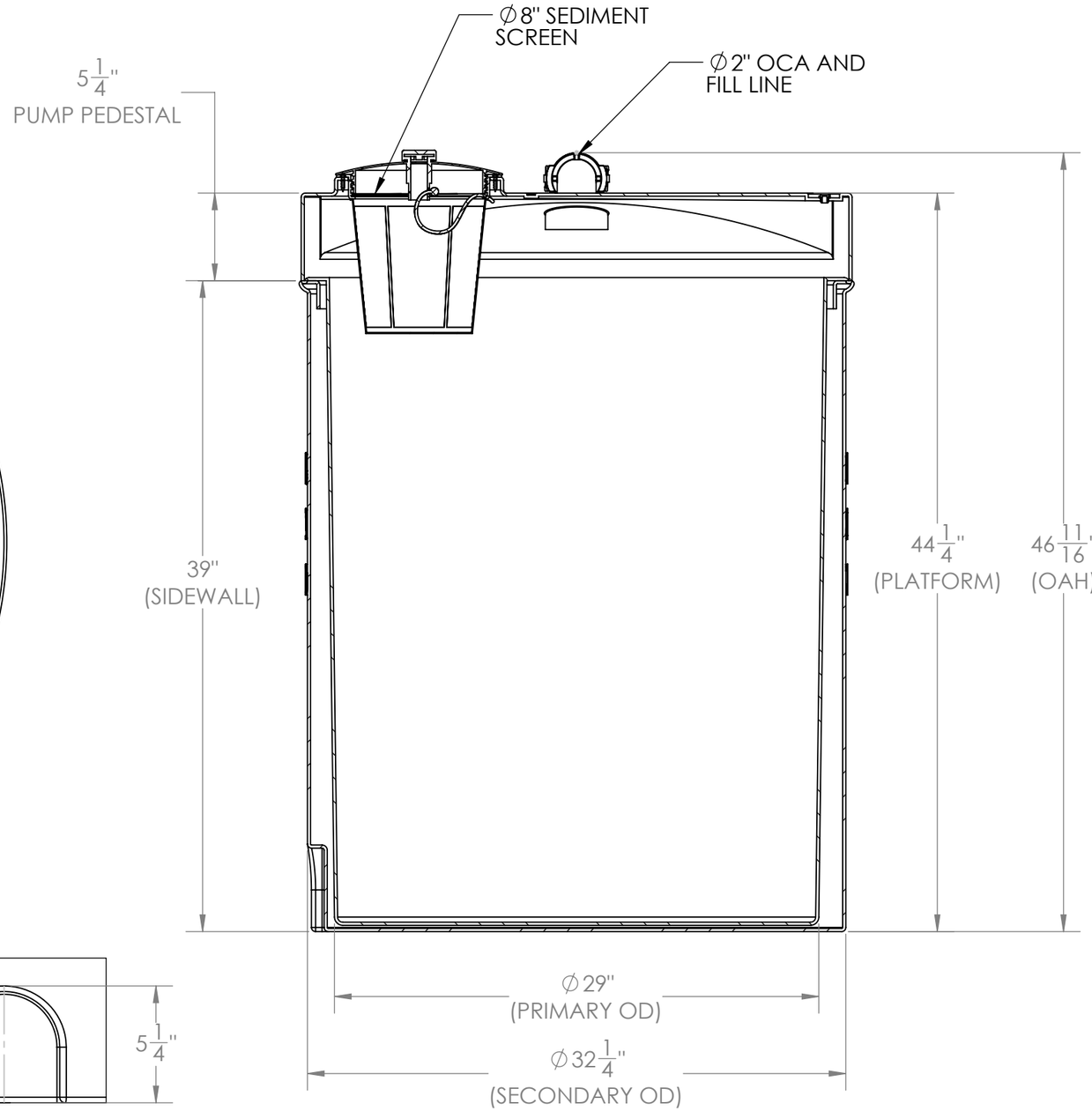
THE FOLLOWING DRAWINGS ARE CONCEPTUAL AND INTENDED FOR CLIENT REVIEW AND APPROVAL PURPOSES ONLY. THE DRAWINGS ARE AN ESTIMATION OF DESIGN INTENT. FINAL DESIGN, SUPPORTS AND FABRICATION METHODS SHALL BE DETERMINED UPON PRODUCT PRODUCTION. FINAL PRODUCT WILL SATISFY CONCEPTUAL DESIGN INTENT AND FUNCTION ADEQUATELY AS FABRICATED.



PLAN VIEW



SECTION B-B
SCALE 1 : 6



SECTION A-A
SCALE 1 : 8

PEABODY engineering

PROJECT:
120G Gemini Assy WO graphics

SCALE: 1:10	REV.	SHEET 2 OF 2

THE FOLLOWING DRAWINGS ARE CONCEPTUAL AND INTENDED FOR CLIENT REVIEW AND APPROVAL PURPOSES ONLY. THE DRAWINGS ARE AN ESTIMATION OF DESIGN INTENT. FINAL DESIGN, SUPPORTS AND FABRICATION METHODS SHALL BE DETERMINED UPON PRODUCT PRODUCTION. FINAL PRODUCT WILL SATISFY CONCEPTUAL DESIGN INTENT AND FUNCTION ADEQUATELY AS FABRICATED.