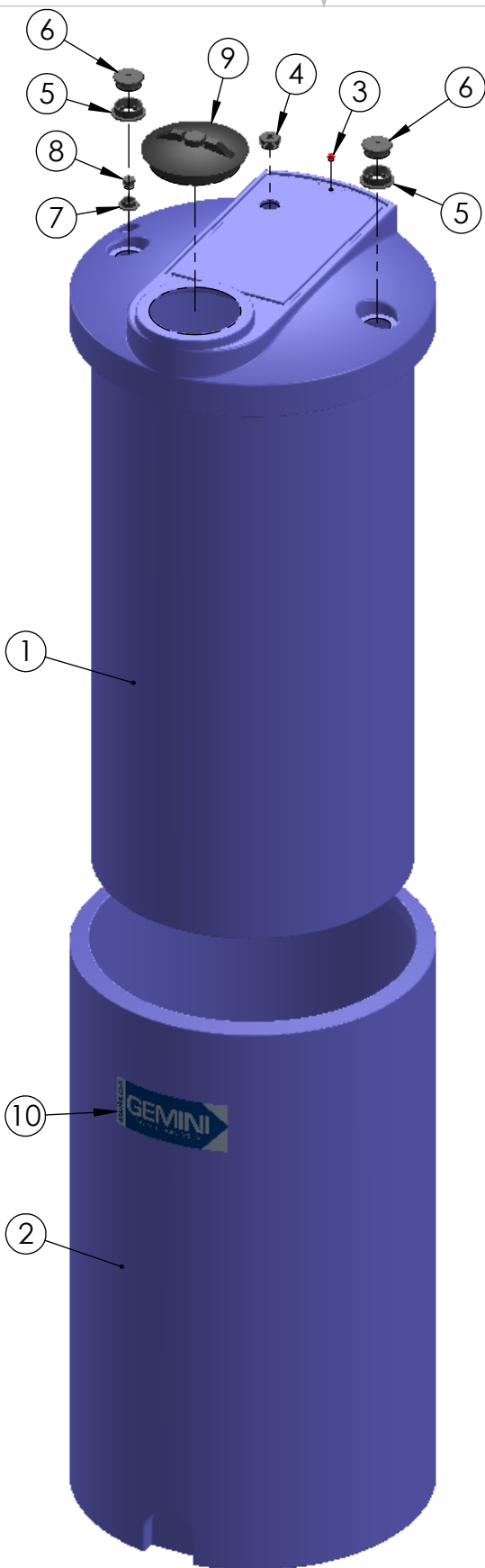




ISO VIEW
(ASSEMBLED)



TRIMETRIC VIEW
(EXPLODED)

- NOTES:**
- 1. CAPACITY: 160 GAL. NOMINAL
 - 2. APPROXIMATE WEIGHT: 142.20 LBS
 - 3. TANK MATERIAL: LLDPE W/ UV INHIBITOR
 - 4. SERVICE PRESSURE: ATMOSPHERIC

TOP LEVEL ASSEMBLY BOM

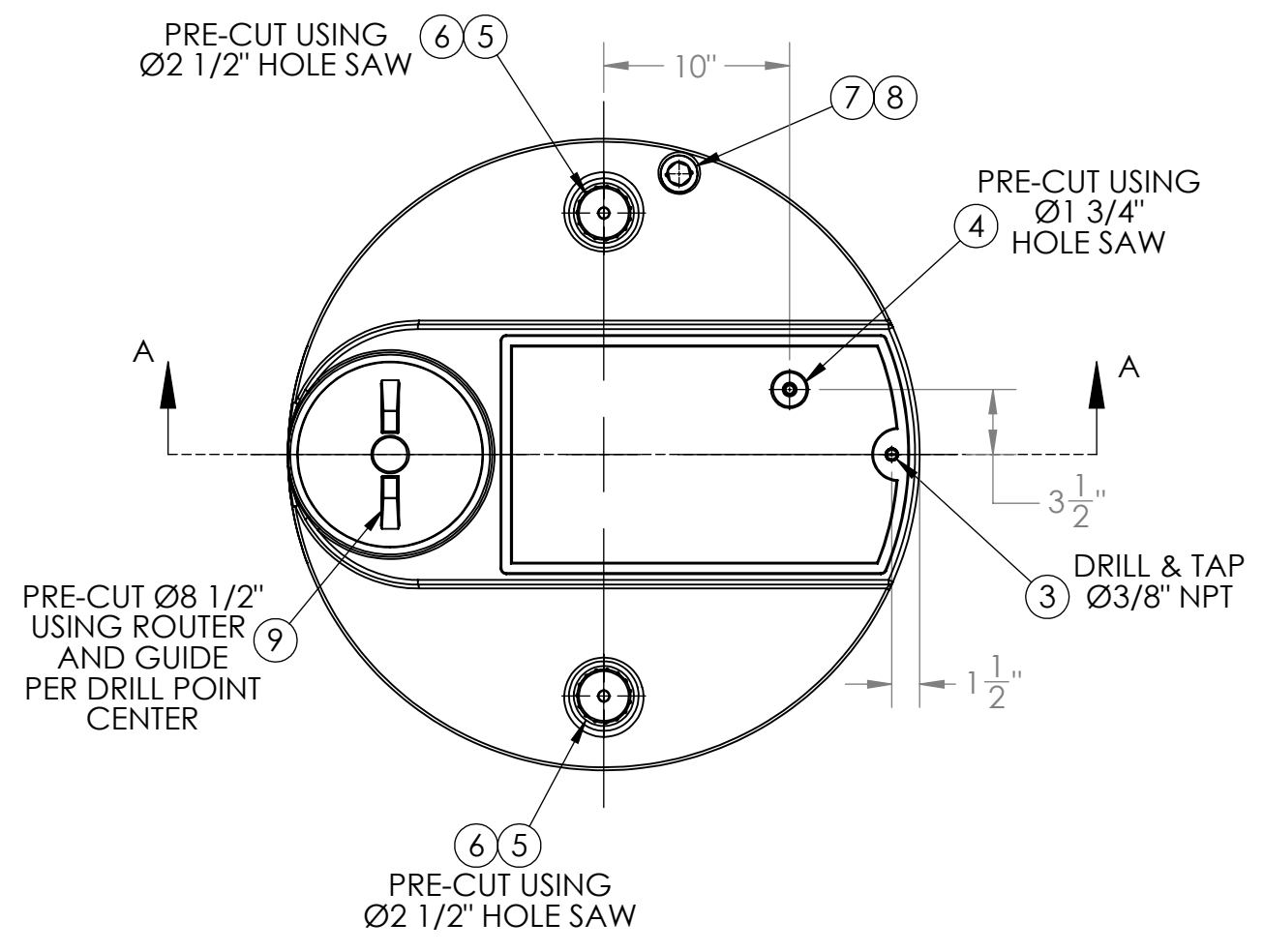
ITEM NO.	DESCRIPTION	QTY.
1	160G GEMINI PRIMARY TANK	1
2	160G GEMINI SECONDARY TANK	1
3	RED CAPLUG / O-RING SUB-ASSY	1
4	2" CAPLUG / GROMMET SUB-ASSY	1
5	2" FNPT SPIN WELD FITTING, PE	2
6	2" THREADED PLUG, PE	2
7	3/4" FNPT SPIN WELD FITTING, PE	1
8	3/4" THREADED PLUG, PE	1
9	8" TWIST LID ASSEMBLY	1
10	LOGO	1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± .5° ONE PLACE DECIMAL ± .063" TWO PLACE DECIMAL ± .040" THREE PLACE DECIMAL ± .015"		DRAWN	RWS	11/27/12	 PROJECT: 160G GEMINI TANK ASSEMBLY CUSTOMER: SITE/LOCATION: DRAWING#: 01-29877 SIZE: B DESC. 160G GEMINI TANK ASSEMBLY REV. B SCALE: 1:16 SHEET 1 OF 3
TANK MATERIAL: LLDPE	INNER TANK S/N:	CHECKED			
OUTER TANK S/N:	CUSTOMER PO#	ENG APPR.			
		MFG APPR.			
		Q.A.			
DO NOT SCALE DRAWING		COMMENTS:			

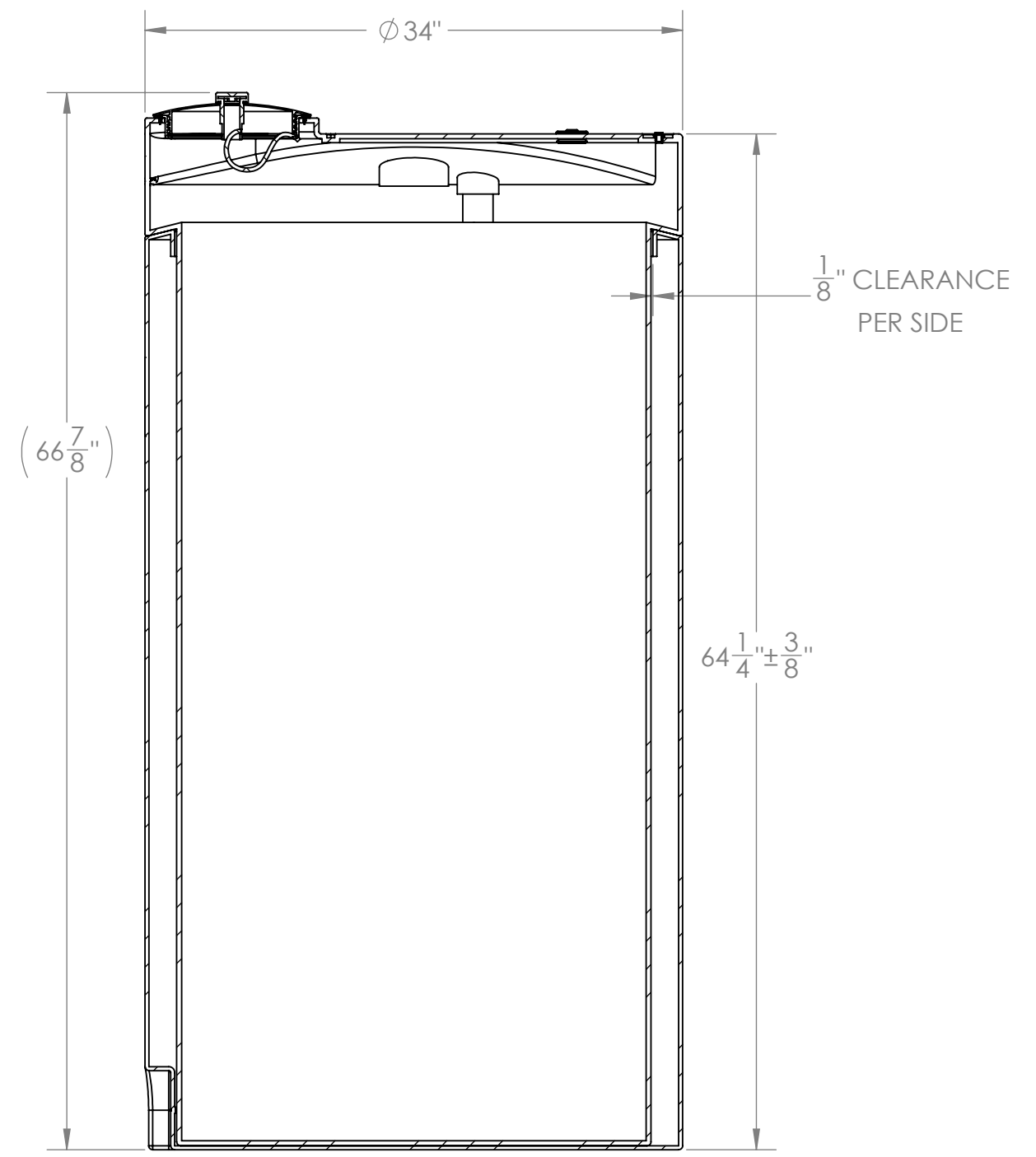
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8 7 6 5 4 3 2 1

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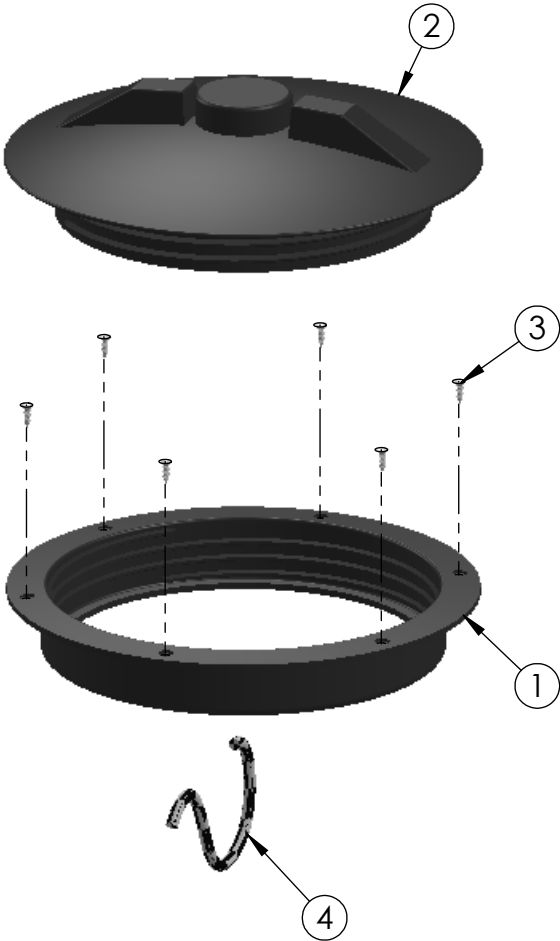
PLAN VIEW
(ITEM DETAIL CALLOUTS
PER TOP LEVEL BOM ON SHEET #1)



SECTION A-A
SCALE 1 : 10

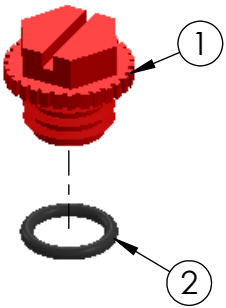
8 7 6 5 4 3 2 1





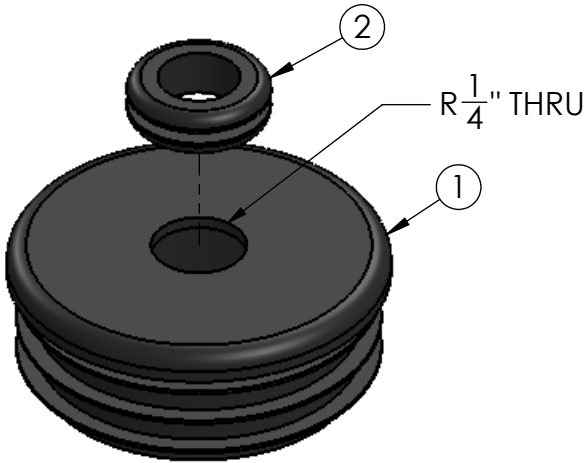
8" TWIST LID ASSEMBLY

ITEM NO.	DESCRIPTION	QTY.
1	8" LID MOUNTING RING, PE	1
2	8" TWIST LID, PE	1
3	FLAT HEAD SELF TAPPING SCREW, #6 X 1/2", SS	6
4	RETENTION ROPE, BLUE & WHITE PPL, APPROX. 15" LG	1



RED CAPLUG / O-RING SUB-ASSY

ITEM NO.	DESCRIPTION	QTY.
1	.375 CAPLUG, RED, PE	1
2	O-RING, .4375 OD X .0625 CS, EPDM	1



2" CAPLUG / GROMMET SUB-ASSY

ITEM NO.	DESCRIPTION	QTY.
1	2" CAPLUG, PE	1
2	1/2" GROMMET, BLACK, EPDM	1

REV.	DESCRIPTION	DATE
A	INITIAL RELEASE	11/27/12
B	ADDED 2" VERTICAL HEIGHT FOR ADDITIONAL VOLUME	1/18/13