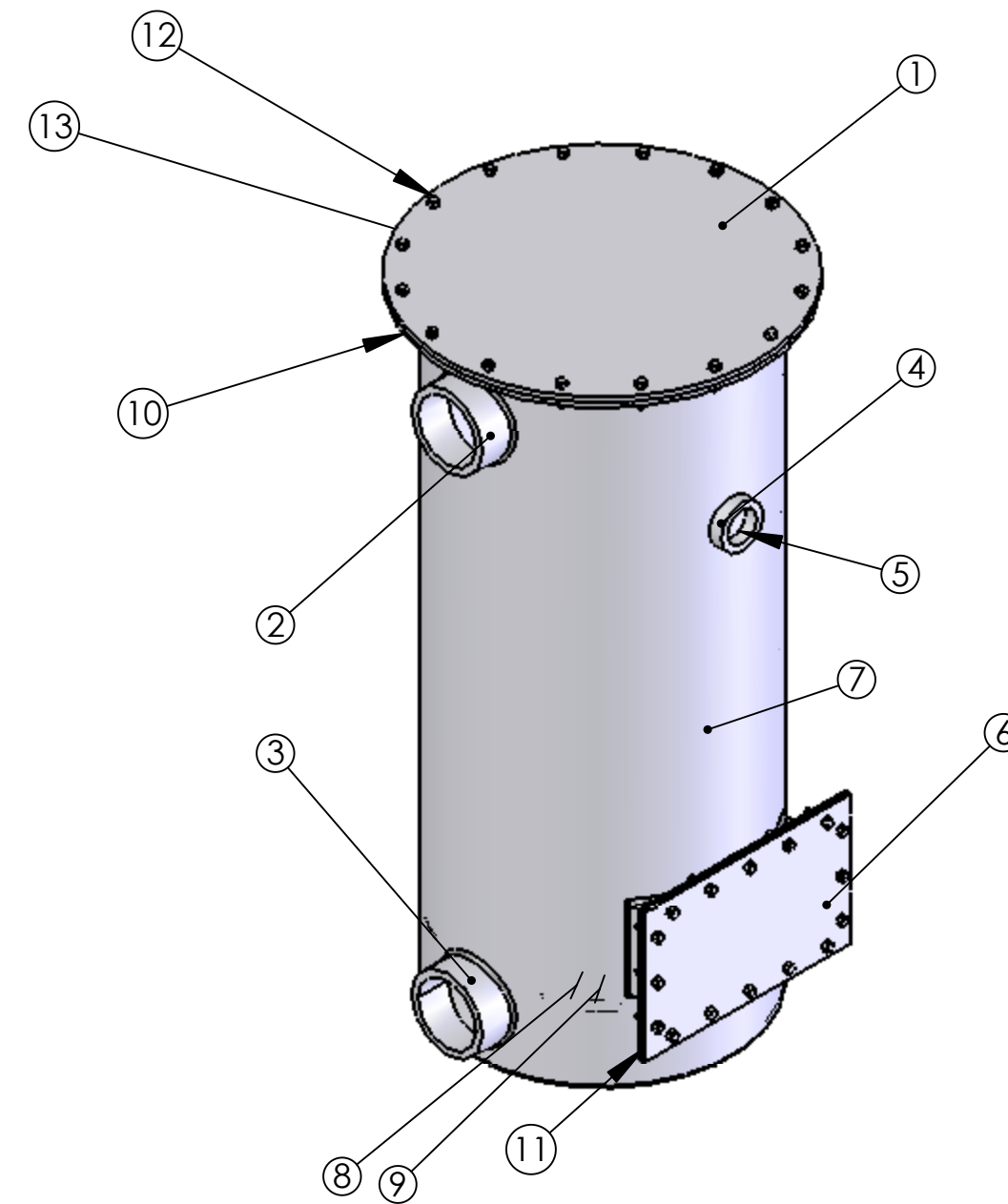
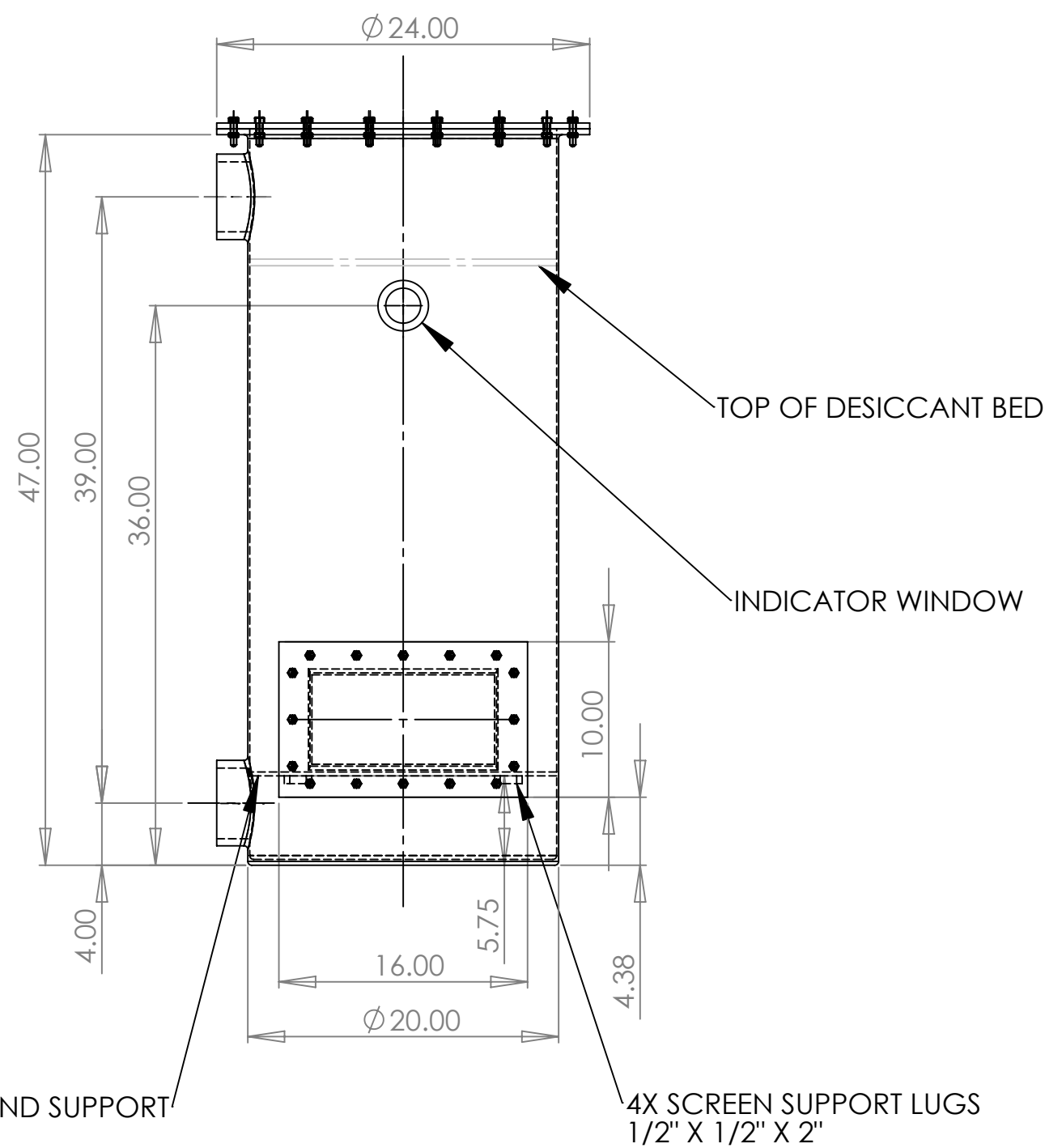
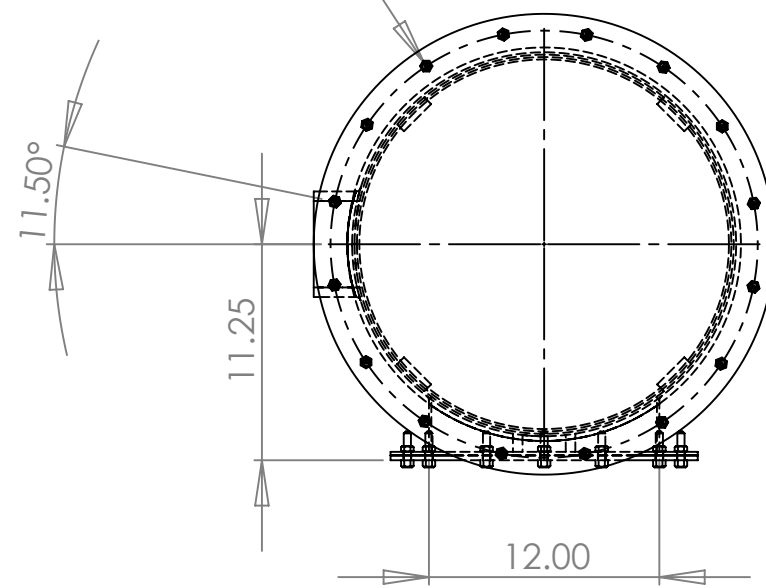


NOTES:

- DESICCANT CAPACITY 400 LBS.
DUCAL DRIERITE STOCK # 41050
1/4 LB INDICATING DRIERITE STOCK # 21001
- MAX WORKING PRESSURE: 1 PSIG

16 x Ø 0.41 THRU ALL
ON Ø 22.25 B.C



MATERIAL LIST

- TOP COVER: 3/8 SHEET; MILD STEEL
- 4" NPT OUTLET COUPLING (PURCHASE MODIFY)
- 4" NPT INLET COUPLING (PURCHASE MODIFY)
- 2" NPT COUPLING (PURCHASE MODIFY)
- 2" NPT GLASS SIGHT WINDOW (USE TEFLON SEALANT)
- CLEANOUT COVER: 1/4" SHEET; MILD STEEL
- TOWER: 20" ROLLED SHEET X .125" THICK
- Ø 20.5 10 MESH 304SS SCREEN (ATTACHED TO GRATE WITH EIGHT 3" X .032" SS WIRES)
- STEEL GRATE
- Ø 21.875" NON-ASBESTOS COMPOSITION GASKET
- 10" X 16" NON-ASBESTOS COMPOSITION GASKET WITH 3/8" HOLES MATCHING CLEAN-OUT FLANGE BOLT PATTERN
- (32X) 3/8-16 X 1.5" GRADE 5 BOLTS ZINC PLATED
- (32X) 3/8-16 GRADE 5 NUTS ZINC PLATED

SCREEN AND SUPPORT

4X SCREEN SUPPORT LUGS
1/2" X 1/2" X 2"

PROPRIETARY AND CONFIDENTIAL
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UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		DRAWN	CZG 7-14-07
TOLERANCES:		CHECKED	X X
FRACTIONAL ±		ENG APPR.	X X
ANGULAR: MACH ± BEND ±		MFG APPR.	X X
TWO PLACE DECIMAL ±		Q.A.	X X
THREE PLACE DECIMAL ±		COMMENTS:	
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL ALL MILD STEEL UNLESS NOTED			
FINISH ENAMEL GREY			
NEXT ASSY	USED ON		
APPLICATION	DO NOT SCALE DRAWING		

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TITLE:
STORAGE TANK VENT DRIER
MODEL 1400

SIZE DWG. NO. REV
C DRI-51400-ASM -

SCALE: 1:20 SHEET 1 OF 1