

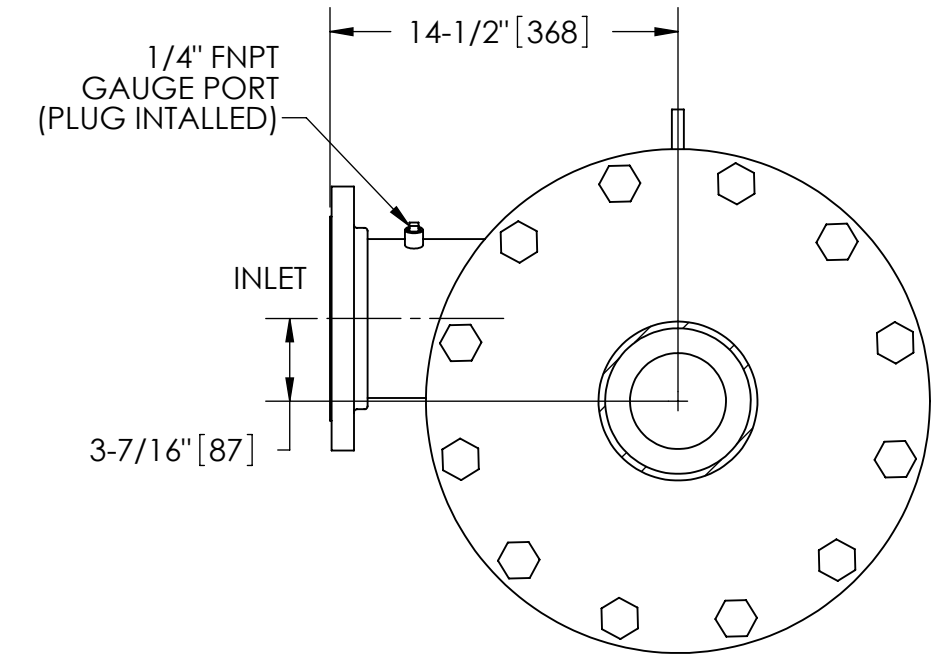
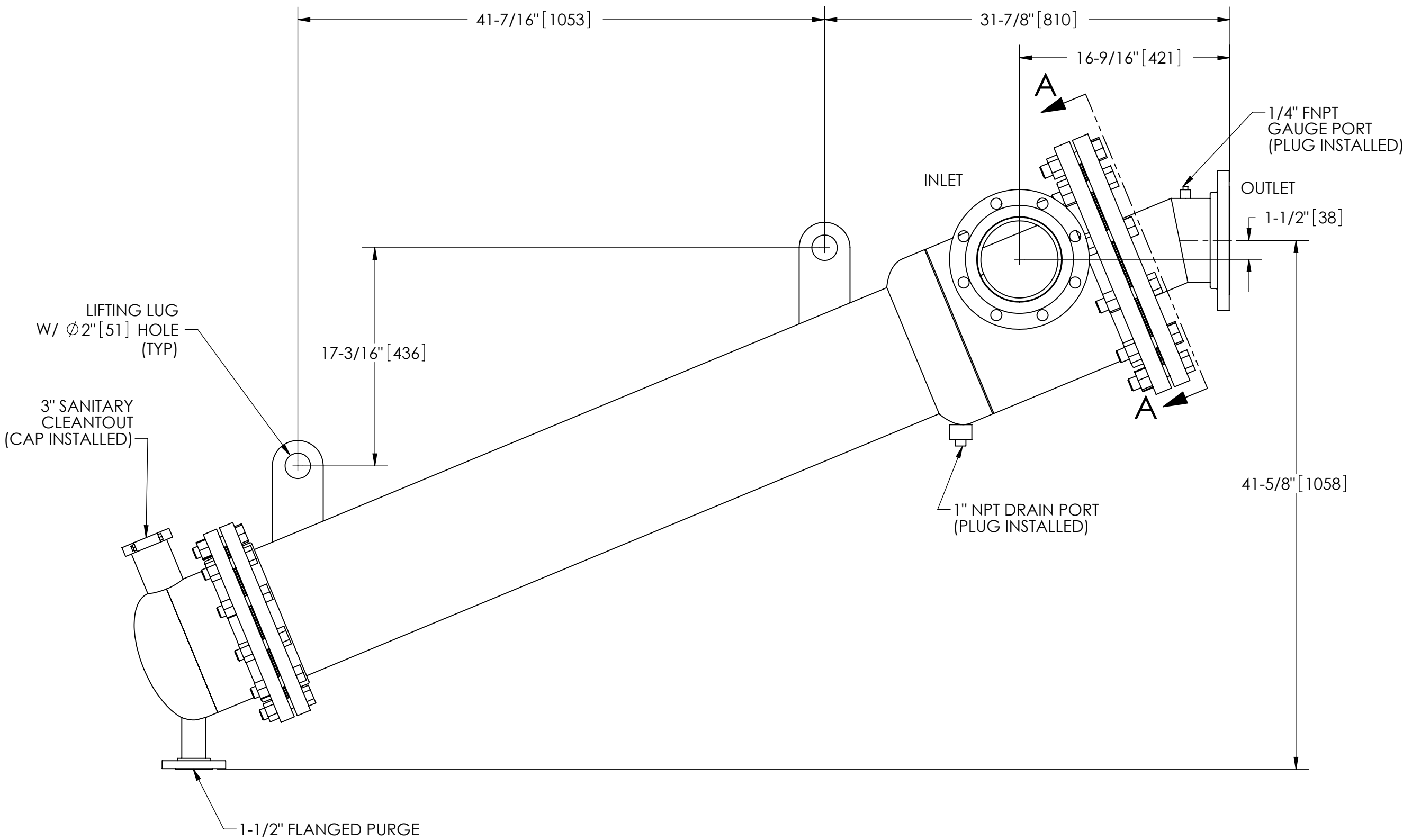
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NOTES:

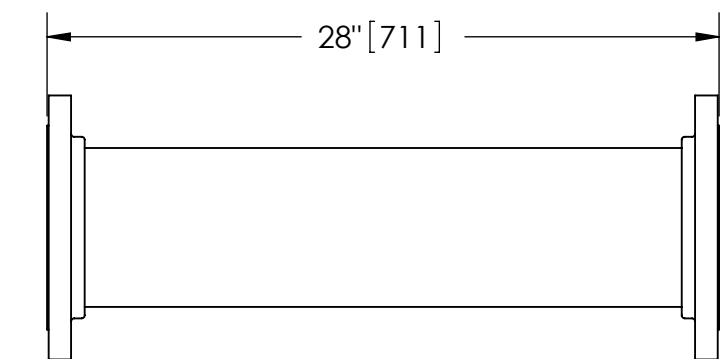
1. INLET & OUTLET FLANGES ARE 6" 150# RF PER ANSI B16.5 REQUIRING 8X $\phi 3/4$ " BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 100 psi (6.9 bar).
3. MAXIMUM TEMPERATURE: 400°F (204°C).
4. PRESSURE LOSS: 3-12 psi (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 565-1030 gpm (128-234 m³/hr).
6. APPROXIMATE DRY WEIGHT: 696 lbs (316 kg).
7. FINISH: GLASS BLAST (EXTERIOR ONLY).
8. THREADED CONNECTIONS SEALED USING TEFLON PASTE SEALANT JOHN CRANE JC-30 OR EQUIVALENT.
9. GASKETS: SPIRAL WOUND, 304 SS W/PTFE FILLER.

THIS DRAWING HAS BEEN GENERATED AND IS MAINTAINED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY AN APPROVED ENGINEERING CHANGE ORDER (ECO). PAPER COPIES ARE UNCONTROLLED.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



SECTION A-A



FLANGED SPOOL
MODEL FS-06/S4 (AVAILABLE SEPARATELY)
REQUIRED FOR REMOVAL OF TOP ASSEMBLY

SUBMITTAL DRAWING

This drawing is submitted for spatial consideration only. Do not pre-plumb to these dimensions.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES (mm) TOLERANCES ARE: FRACTIONS DECIMALS ANGLES $\pm 1"$.XX $\pm .01$ $\pm 1/4^\circ$.XXX $\pm .005$.XXXX $\pm .0005$		ENGINEERED FOR: 304L SS		LAKOS. CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM		LAKOS UNDERGROUND SURVEYS	
DO NOT SCALE DRAWING		APPROVALS	DATE	TITLE CSX-0565-HL/S4, SEPARATOR, 565-1030 gpm, 304L SS			
MATERIAL	TYPE 304L STAINLESS STEEL	DRAWN	DLW	1/2/07	SIZE		
FINISH	GLASS BLAST	ENGR	JBI	9/15/11	MODEL NO.	DWG NO.	REV.
		MFG	-	-	C	118190	A
		WORK ORDER		QTY.	SCALE	EST. WT.	SHEET
					1:8	696 lb	1 OF 1

DWG. NO. 118190
SHEET 1
REV. A