

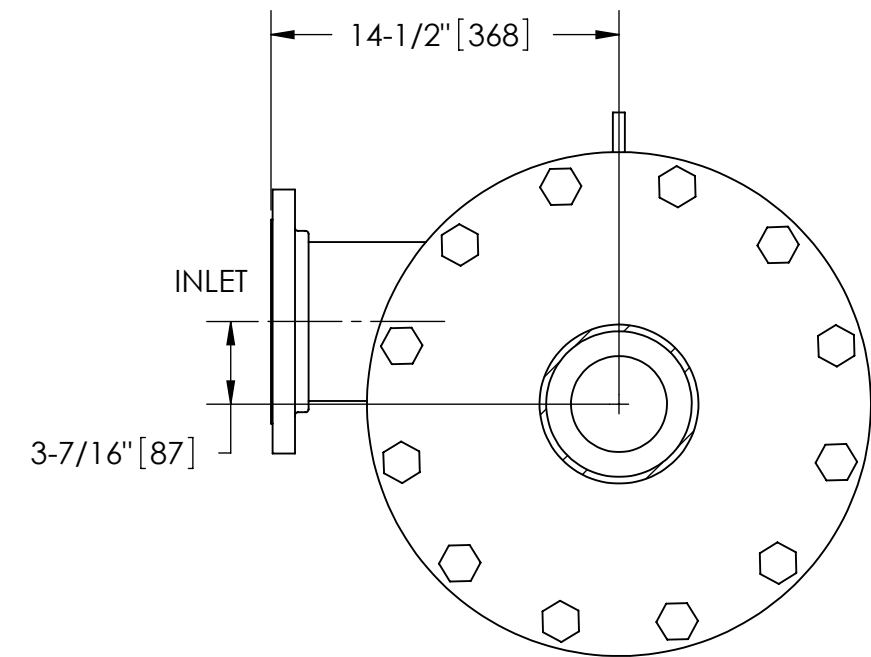
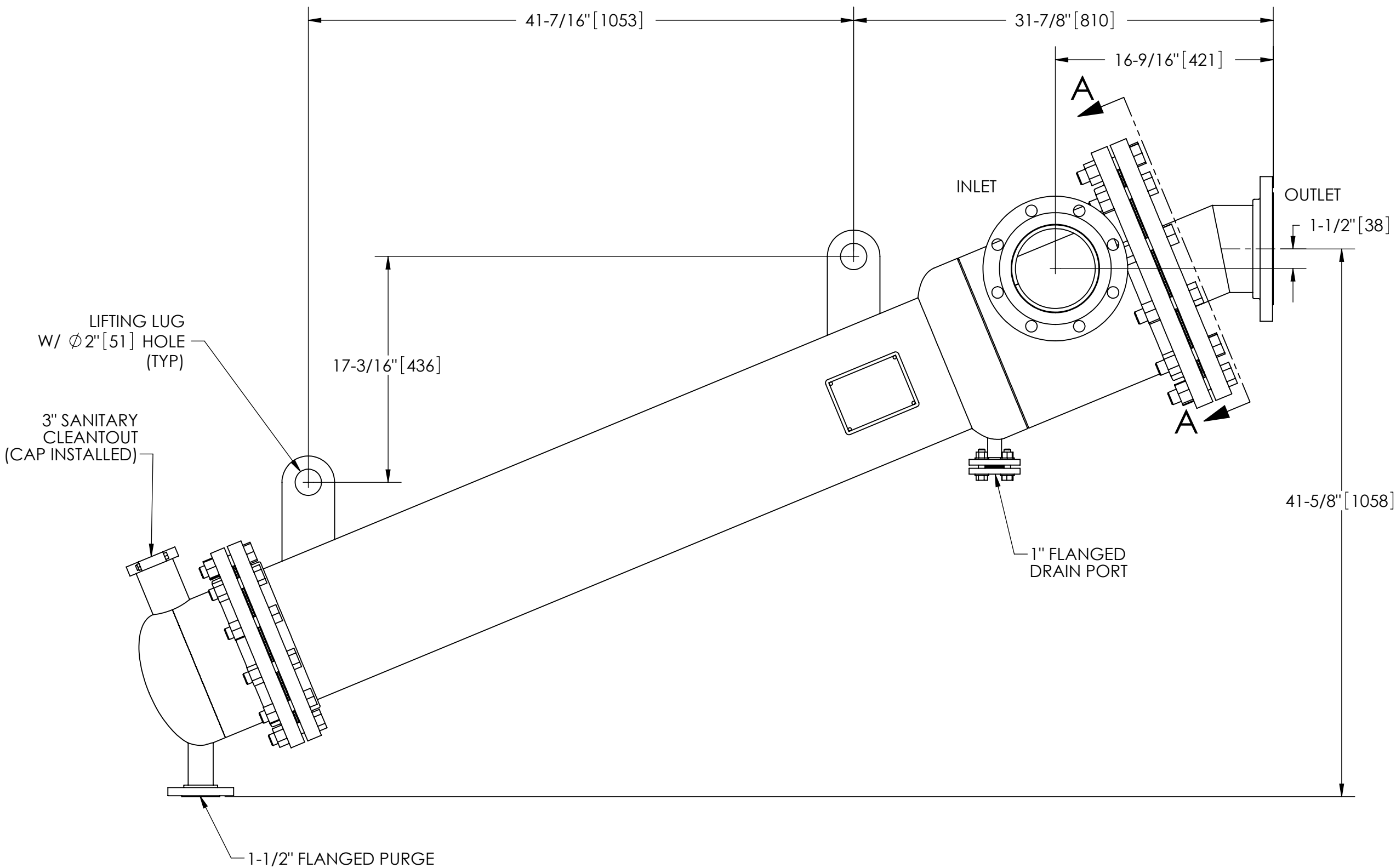
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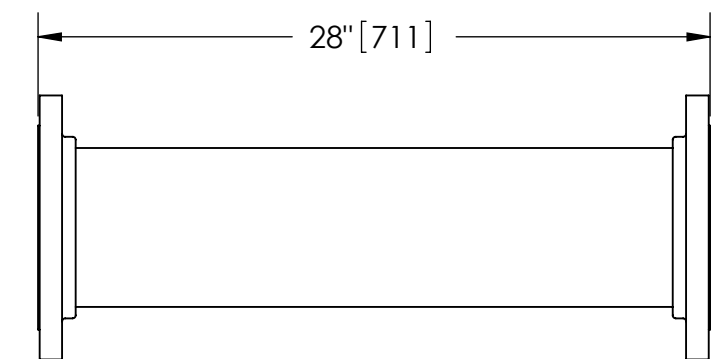
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

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: 697 lbs (316 kg).
7. FINISH: GLASS BLAST (EXTERIOR ONLY)
8. GASKETS: SPIRAL WOUND, 304 SS W/PTFE FILLER.
9. INLET & OUTLET PRESSURE GAUGE PORTS TO BE SUPPLIED ON CONNECTING PIPING BY END USER (CARBON STEEL ONLY).



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:		ENGINEERED FOR: 304L SS		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM		LAVAL UNDERGROUND SURVEYS		
FRACTIONS ± 1"	DECIMALS .XX ± .01 .XXX ± .005 .XXXX ± .0005	ANGLES ± 1/4°	APPROVALS	DATE	TITLE CSX-0565-HL/S4, SEPARATOR, 565-1030 gpm, 304L SS			
DO NOT SCALE DRAWING			DRAWN DLW	1/2/07	SIZE C	MODEL NO.	DWG NO. 118190	REV. B
MATERIAL TYPE 304L STAINLESS STEEL	FINISH GLASS BLAST	ENGR JBI	9/15/11	SCALE 1:8	EST. WT. 701 lb	SHEET 1 OF 1		
		WORK ORDER						

DWG. NO. 118190
SHEET 1
REV. B