

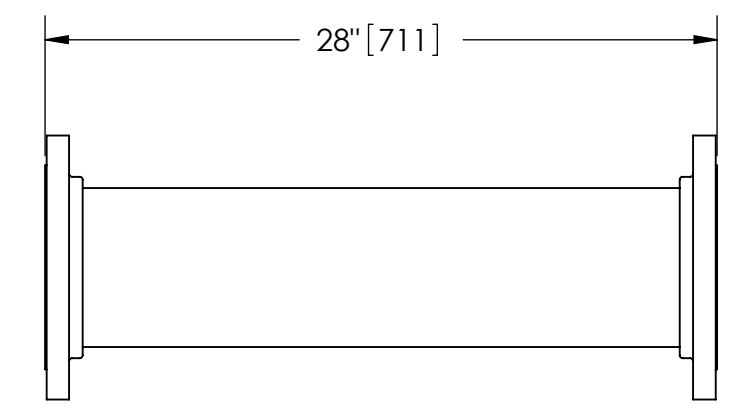
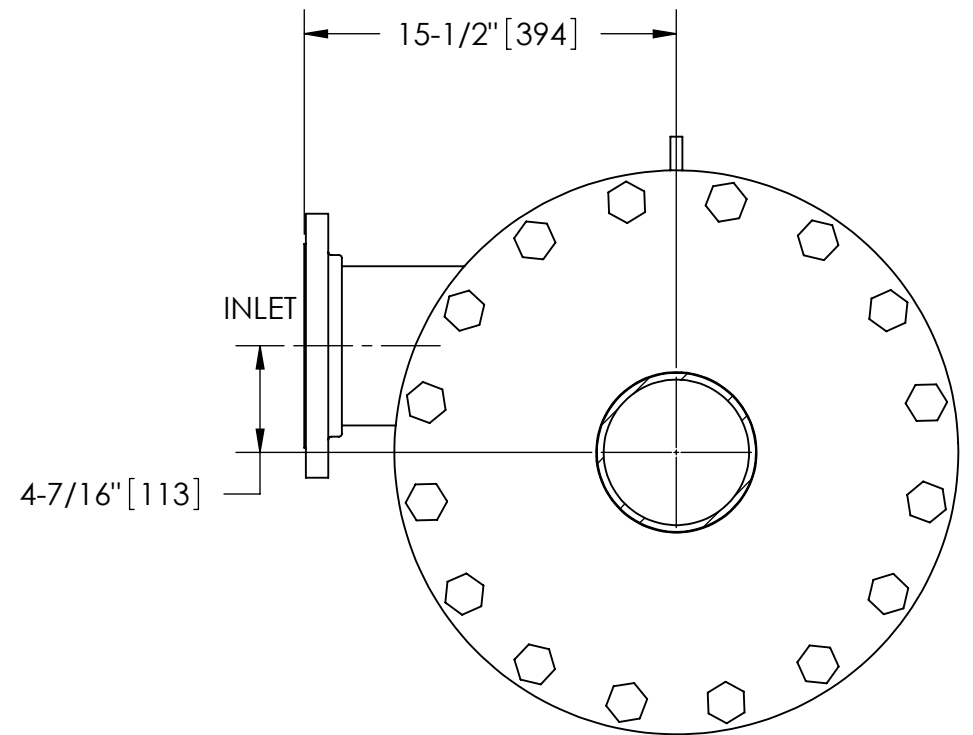
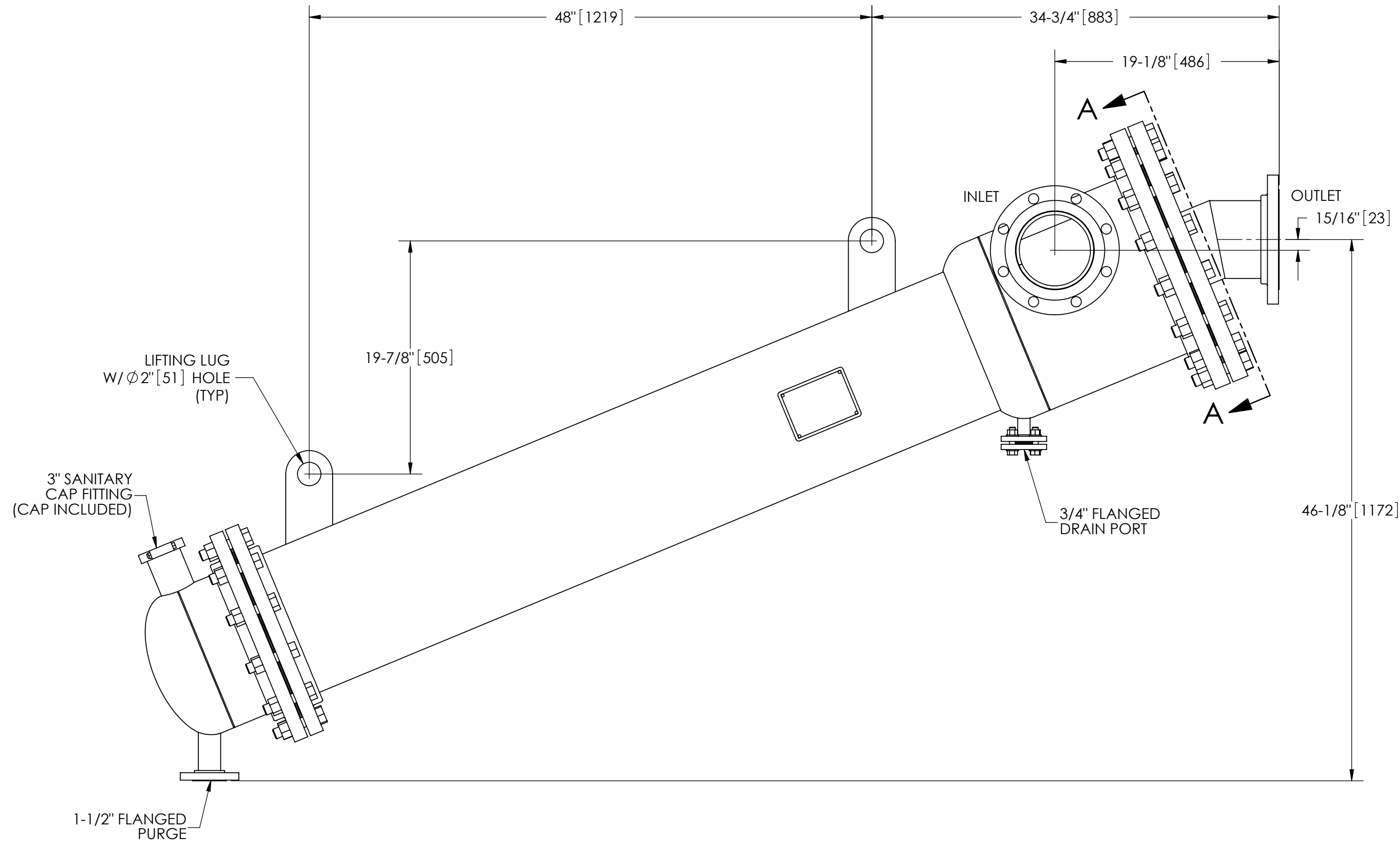
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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

NOTES:

1. INLET & OUTLET FLANGES ARE 6" 150# RF PER ANSI B16.5 REQUIRING 8X Ø3/4" 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: 815-1500 gpm (185-341 m³/hr).
6. APPROXIMATE DRY WEIGHT: 949 lbs (430 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).



**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: <b>304L SS</b>		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 <b>CSX-0815-HL/S4, SEPARATOR, 815-1500 gpm, 304L SS</b>			
DO NOT SCALE DRAWING			DRAWN DLW	1/16/07	SIZE C	MODEL NO.	DWG NO. <b>118194</b>	REV. B
MATERIAL TYPE 304L STAINLESS STEEL			ENGR JBI	9/15/11	SCALE 1:8	EST. WT. 952 lb	SHEET 1 OF 1	
FINISH GLASS BLAST			MFG -	-				
			WORK ORDER	QTY.				

DWG. NO. 118194 SHEET 1 REV. B