

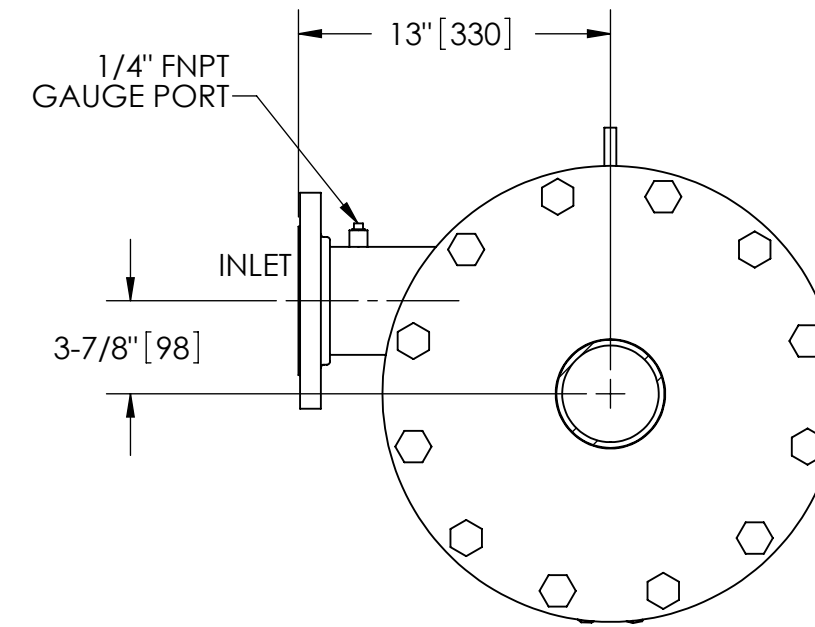
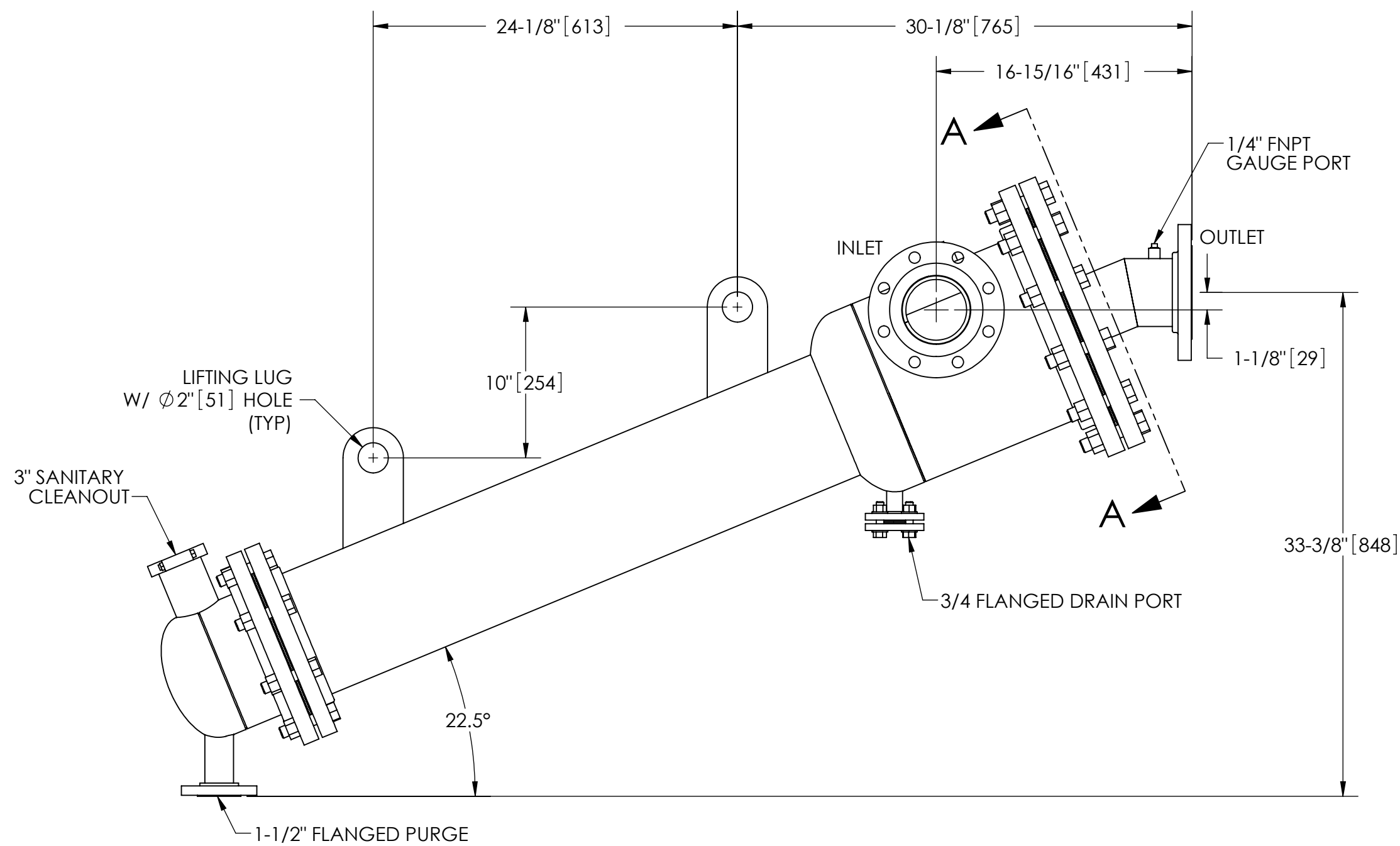
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REVISIONS				
ECN	REV.	DESCRIPTION	DATE	APPROVED

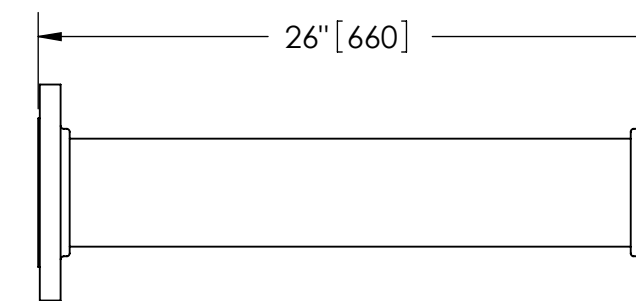
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NOTES:

1. INLET & OUTLET FLANGES ARE 4" 150# RF PER ANSI B16.5 REQUIRING 8X ϕ 5/8" 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: 360-670 gpm (82-152 m³/hr).
6. APPROXIMATE DRY WEIGHT: 503 lbs (228 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).
8. THREADED CONNECTIONS SEALED USING TEFLON PASTE SEALANT JOHN CRANE JC-30 OR EQUIVALENT.
9. GASKETS: SPIRAL WOUND, 304 SS W/PDTE FILLER.



SECTION A-A



FLANGED SPOOL
MODEL FS-04 (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 $\pm 1/4"$.XX $\pm .01$ $\pm 1/4^\circ$ XXX $\pm .005$ XXXX $\pm .0005$		ENGINEERED FOR: STANDARD		LAKOS CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM		LAKOS UNDERGROUND SURVEYS	
DO NOT SCALE DRAWING		APPROVALS	DATE	TITLE CSX-0360-HL, SEPARATOR 360-670 gpm, CARBON STEEL			
MATERIAL	CLASS P-1 MILD CARBON STEEL	DRAWN	AMF	2/17/09	SIZE C		
FINISH	LAKOS BLUE	ENGR	-	-	MODEL NO.	DWG NO.	REV.
		MFG	-	-		118185	B
		WORK ORDER		QTY.	SCALE	EST. WT.	SHEET
					1:8	503 lb	1 OF 1