

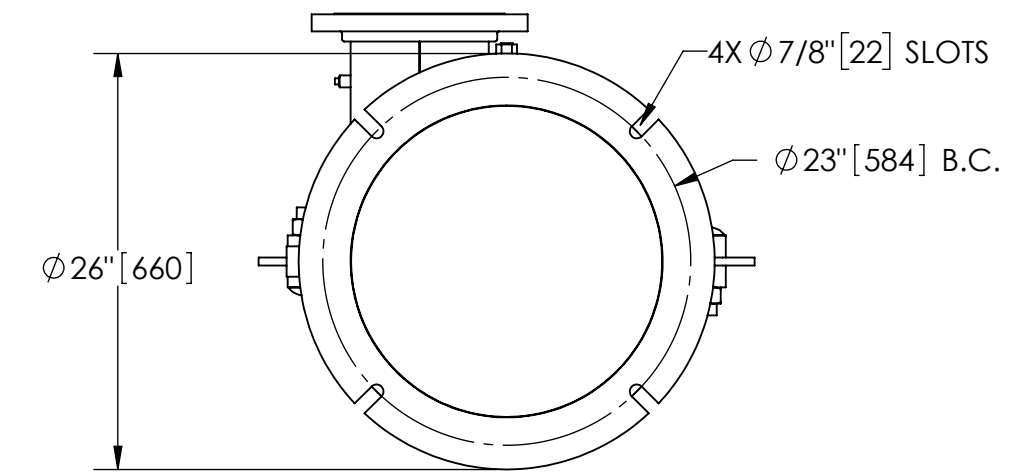
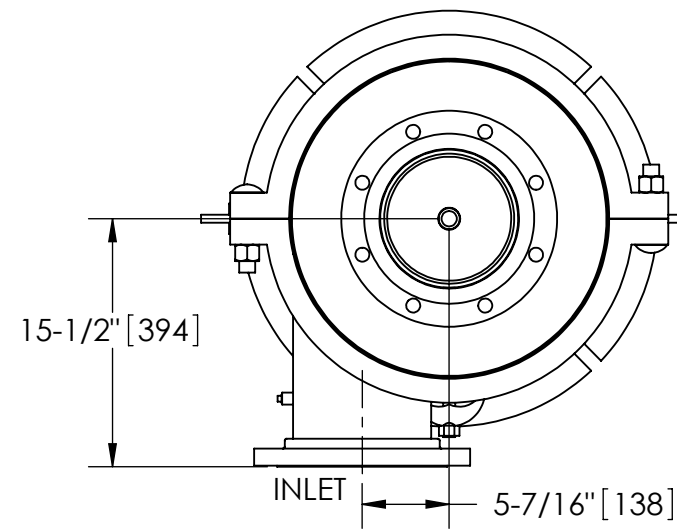
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NOTES:

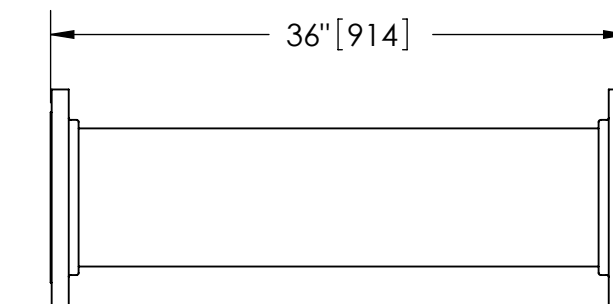
1. INLET & OUTLET FLANGES ARE 8" 150# RF PER ANSI B16.5 REQUIRING 8X ϕ 3/4" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 1160-2150 gpm (265-490 m³/hr).
6. APPROXIMATE DRY WEIGHT: 1433 lbs (650 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED

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.



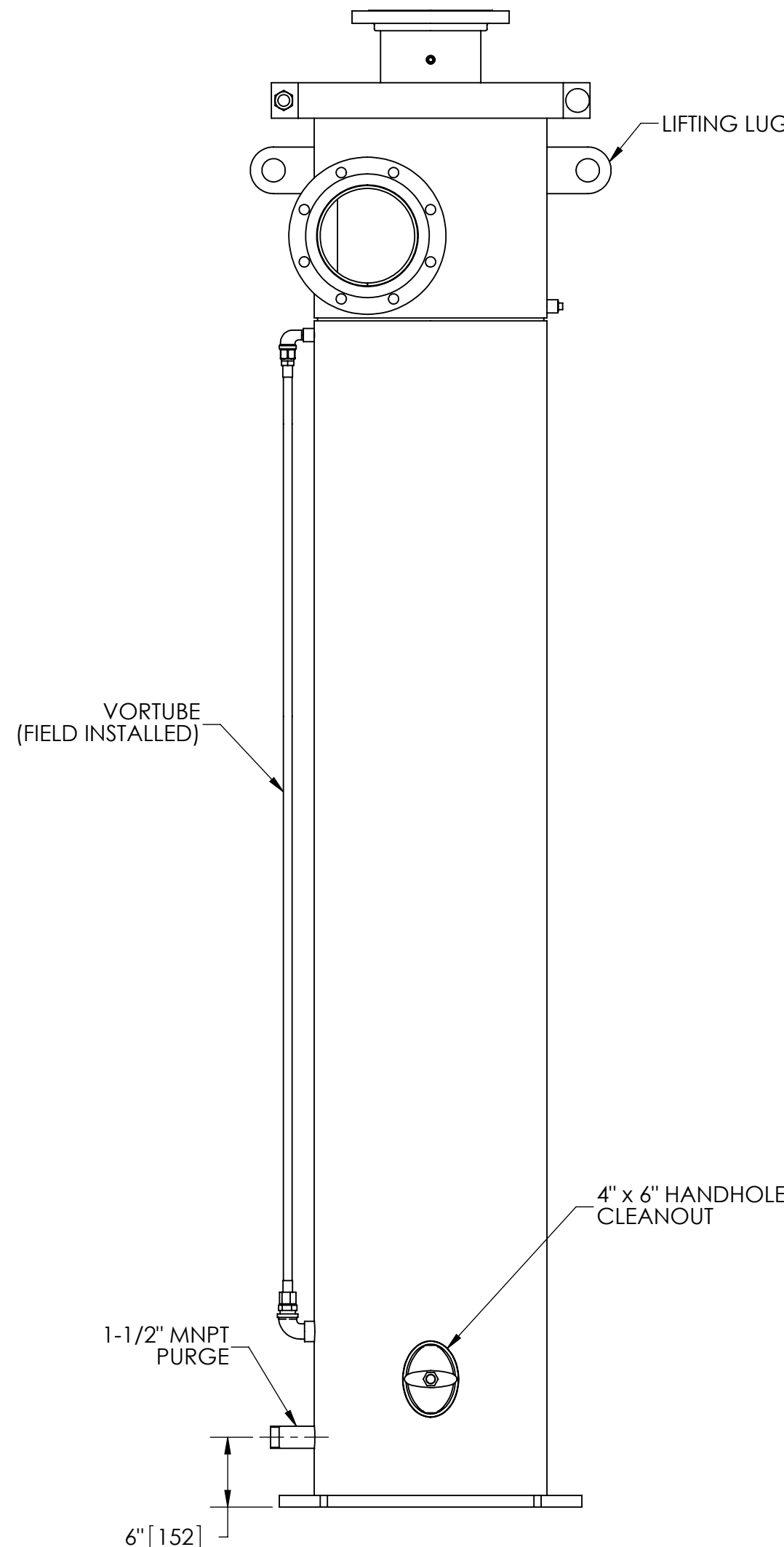
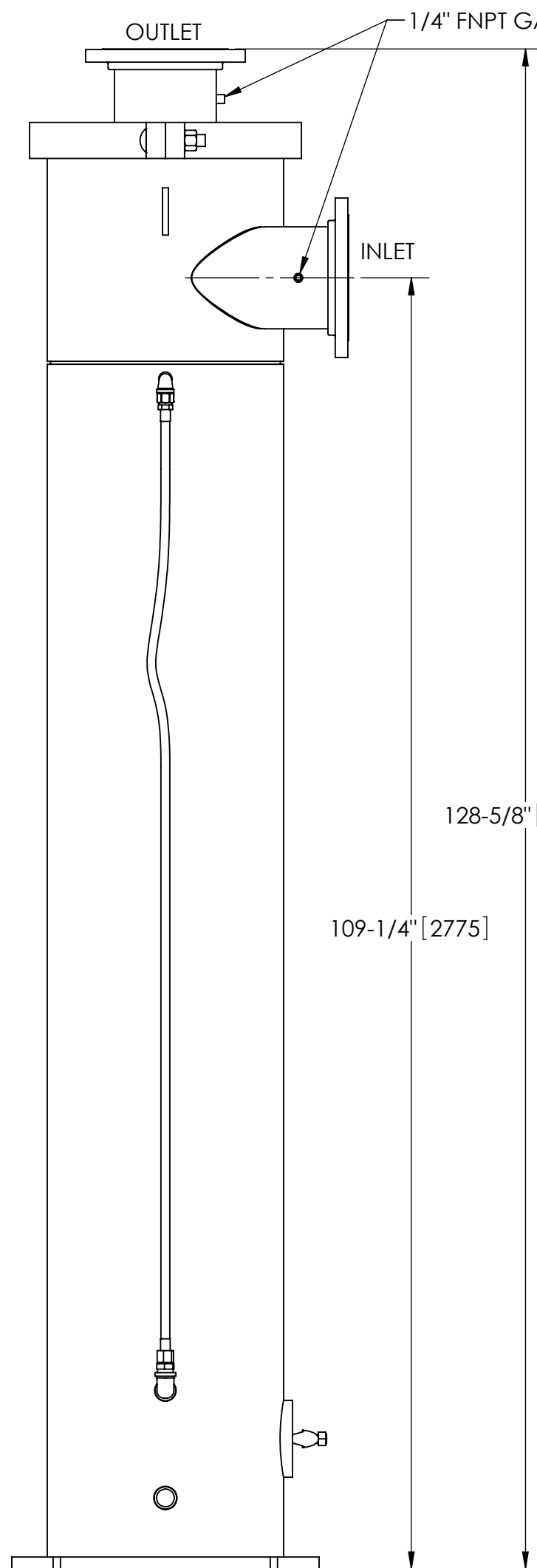
BOTTOM VIEW



FLANGED SPOOL
MODEL FS-08 (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 1/2" .XX \pm .01 \pm 1/4" .XXX \pm .005 .XXXX \pm .0005		ENGINEERED FOR: FLANGED		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM LAVAL UNDERGROUND SURVEYS	
DO NOT SCALE DRAWING		APPROVALS	DATE	TITLE	
MATERIAL	CLASS P-1 MILD CARBON STEEL	DRAWN	DLW 4/4/06	JPX-1160-V//FLG, SEPARATOR, 1160-2150 gpm, CARBON STEEL	
FINISH	LAKOS BLUE	ENGR	DLW 4/4/06	SIZE	MODEL NO.
		MFG	-	C	
		WORK ORDER		SCALE	DWG NO.
				1:12	117833
					EST. WT. 1423 lb SHEET 1 OF 1

DWG NO.

117833

SHEET

REV. G

A