

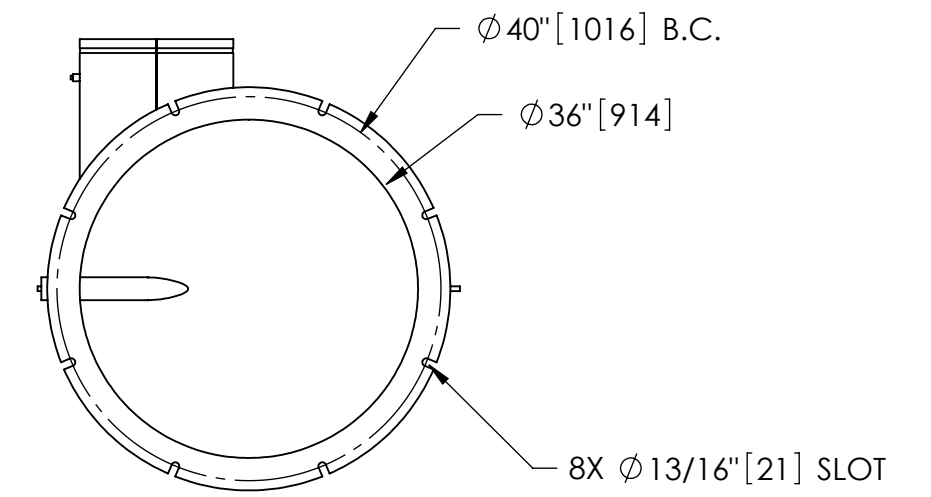
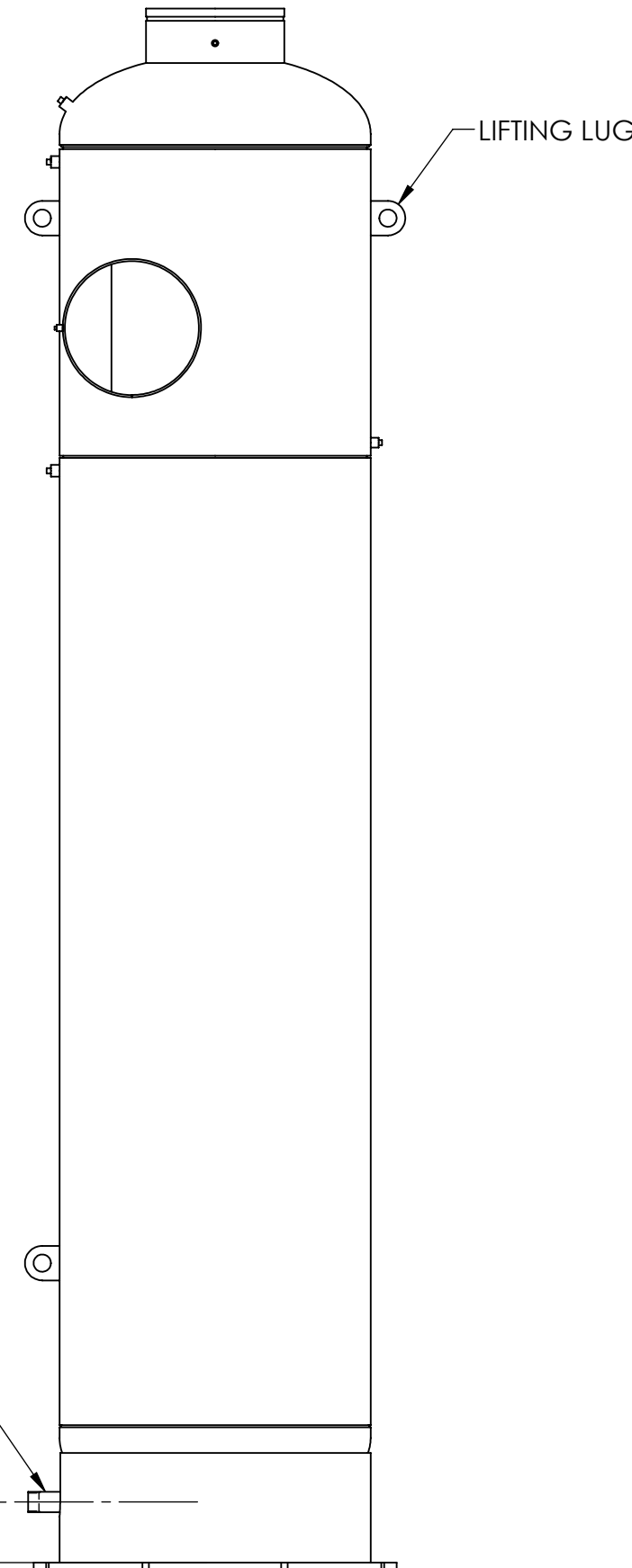
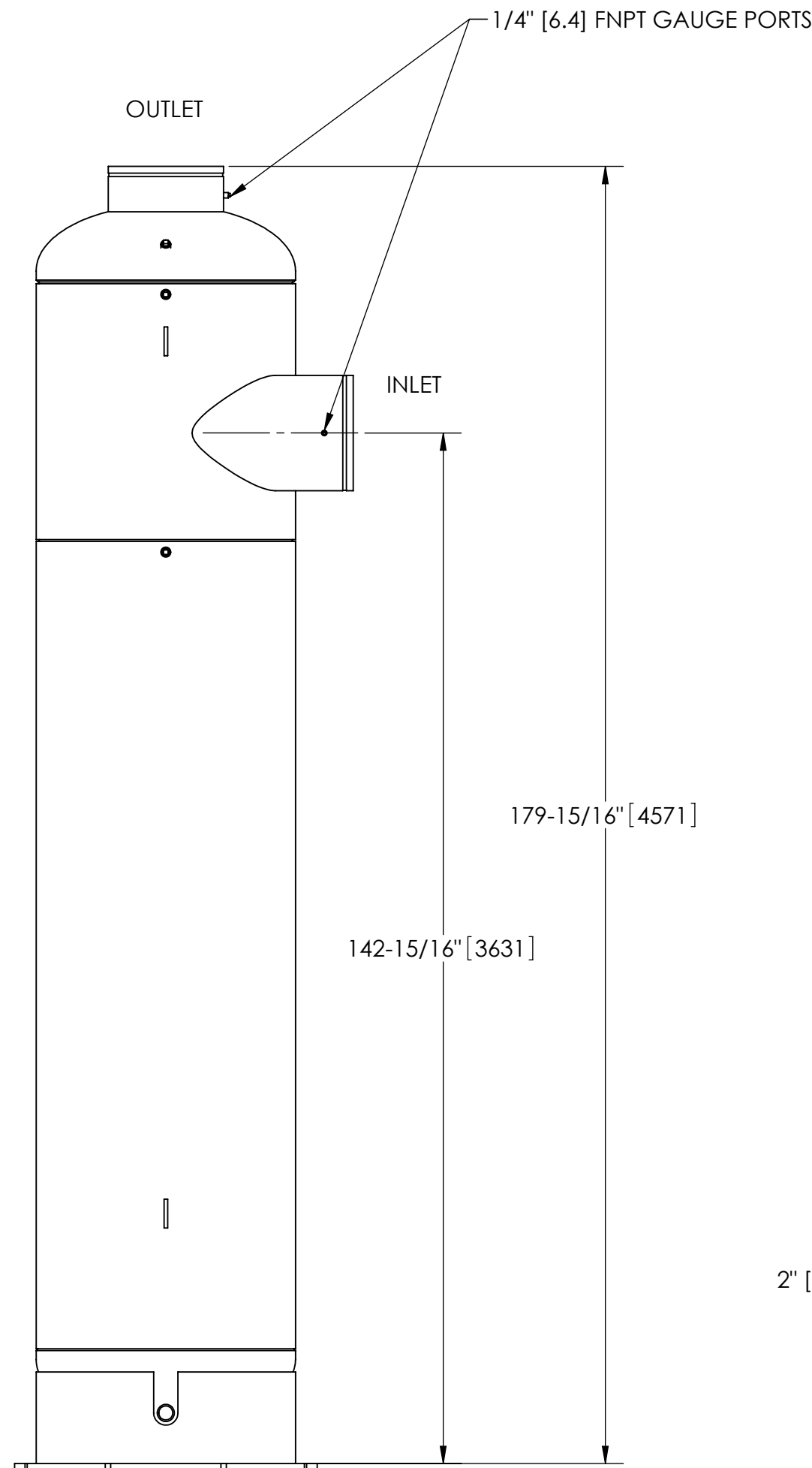
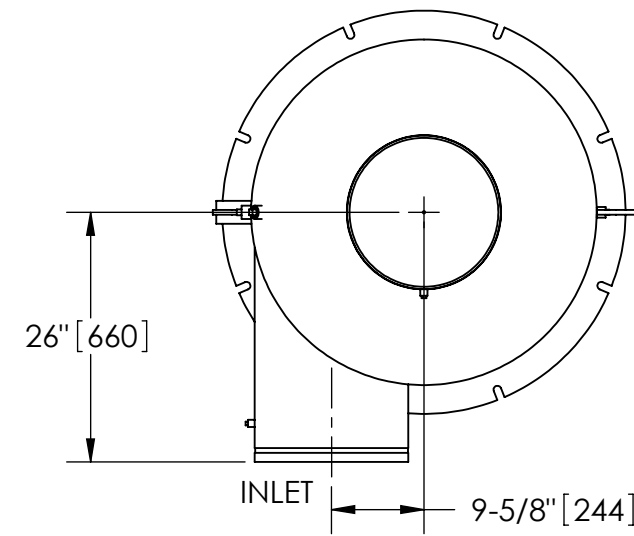
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NOTES:

1. INLET & OUTLET ARE 16" (406 mm) GROOVED PIPE.
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: 3500-6800 gpm (795-1545 m<sup>3</sup>/hr).
6. APPROXIMATE DRY WEIGHT: 2946 lbs (1336 kg).
7. FINISH: LAKOS BLACK (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**

**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 ± 1/4"    .XX ± .01    ± 1/4° .XXX ± .005 .XXXX ± .0005		ENGINEERED FOR: <b>STANDARD</b>		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	1/27/06	HTH-3500-V, SEPARATOR, 3500-6800 gpm, CARBON STEEL			
FINISH LAKOS BLACK		ENGR β	1/30/06	SIZE C	MODEL NO.	DWG NO. 115304	REV. E
		WORK ORDER	QTY.	SCALE 1:20	EST. WT. 2946 lb	SHEET 1 OF 1	

DWG NO. 115304 SH 1 REV. E