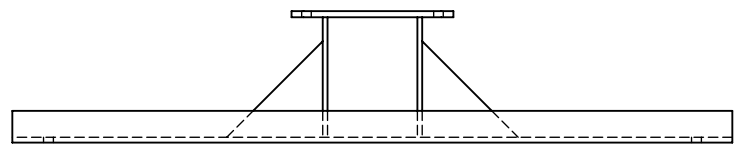
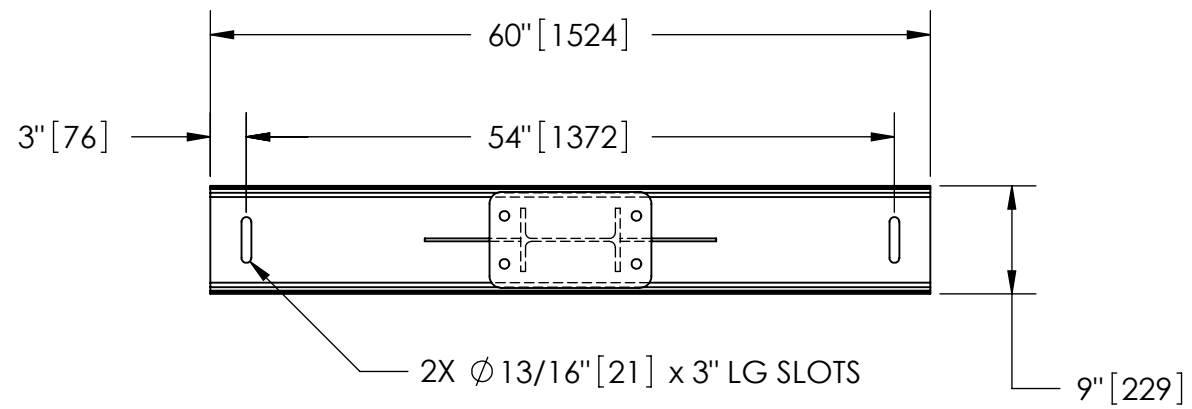


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NOTES:

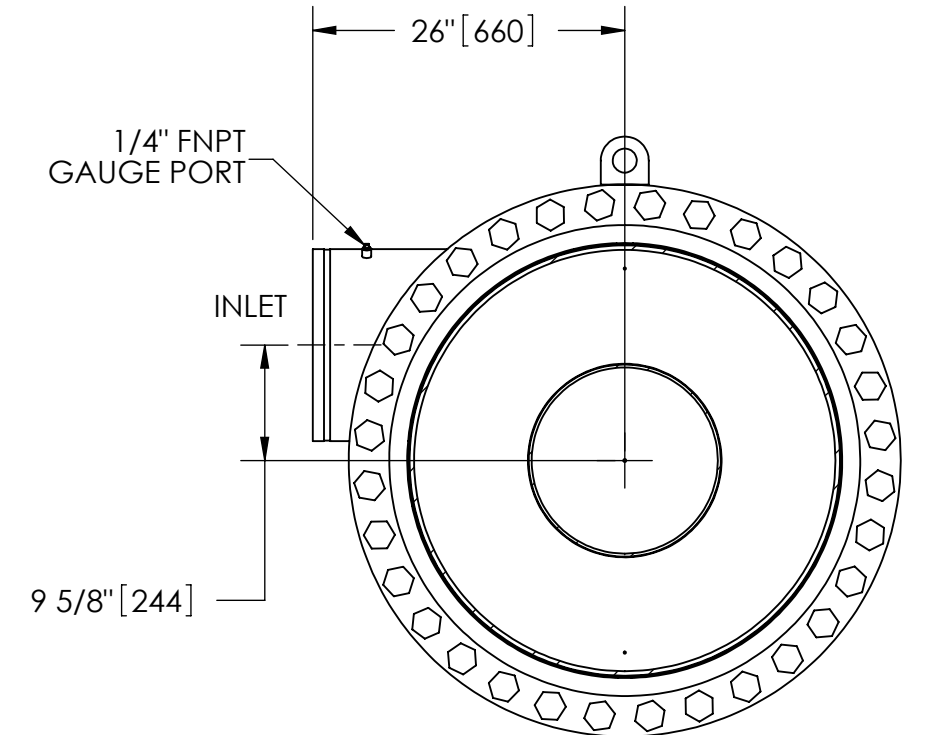
1. INLET & OUTLET ARE 16" GROOVED PIPE.
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 3500-6800 gpm (795-1545 m³/hr).
6. APPROXIMATE DRY WEIGHT: 4575 lbs (2075 kg).
7. FINISH: LAKOS BLACK (EXTERIOR ONLY).

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED

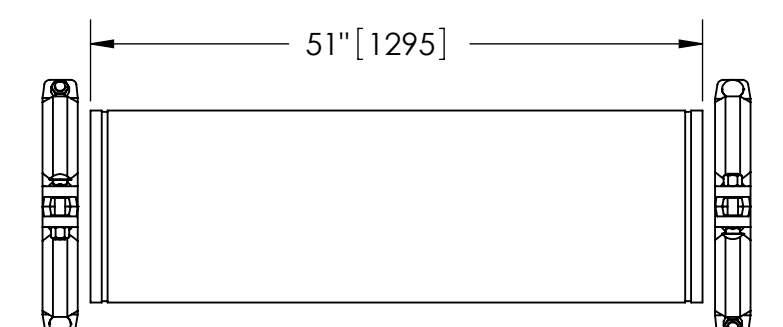
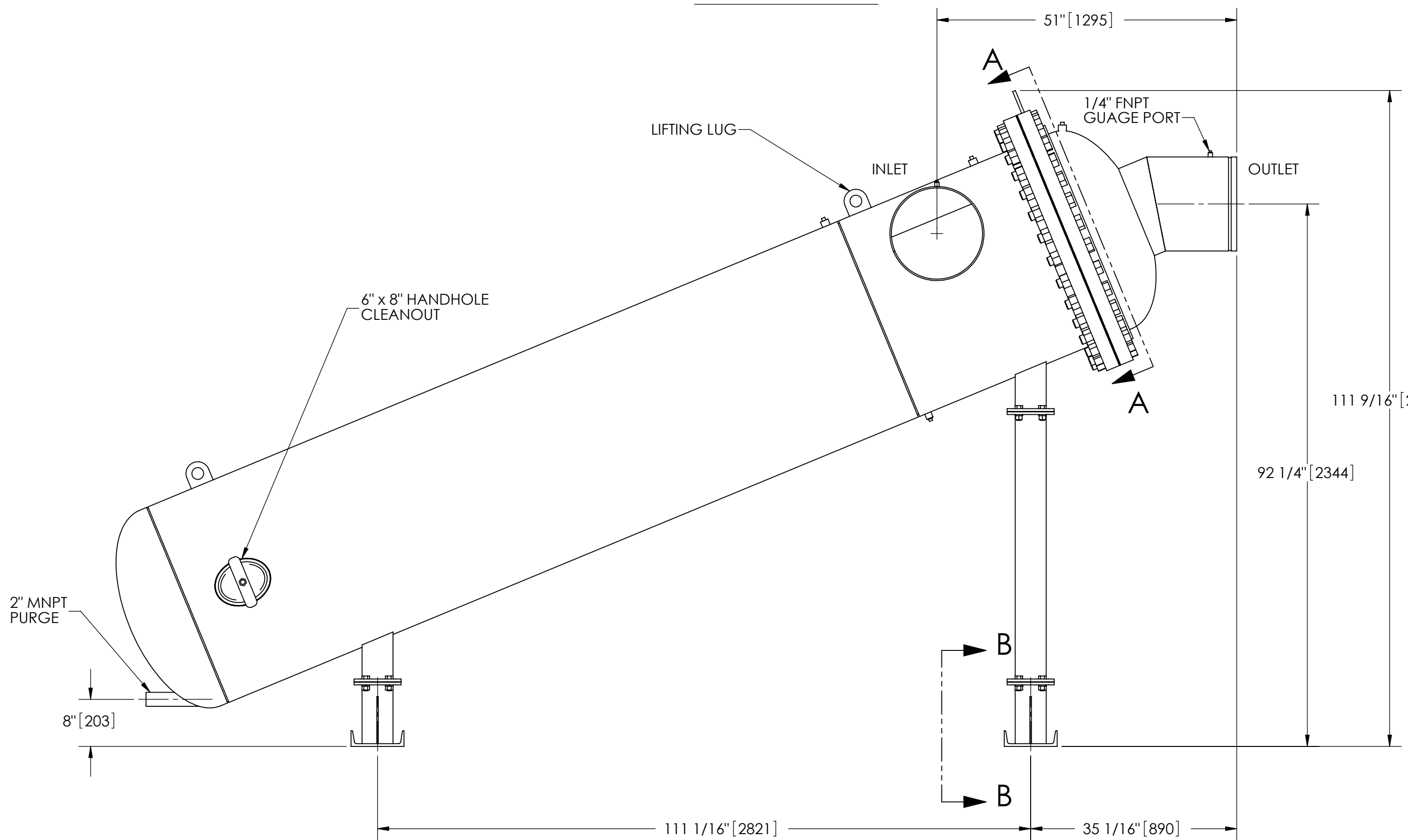


SECTION B-B

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.



SECTION A-A



GROOVED SPOOL

MODEL GCS-3500/4200 (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 ± 1/4" .XX ± .01 ± 1/4° .XXX ± .005 .XXXX ± .0005		ENGINEERED FOR: STANDARD		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM		LAVAL UNDERGROUND SURVEYS	
DO NOT SCALE DRAWING		APPROVALS	DATE	TITLE HTX-3500-L, SEPARATOR, 3500-6800 gpm, CARBON STEEL			
MATERIAL CLASS P-1 MILD CARBON STEEL	FINISH LAKOS BLACK	DRAWN DLW	1/26/06	ENGR TAR	9/17/09	SIZE C	MODEL NO. 115289
		WORK ORDER	QTY.	SCALE 1:16	EST. WT. 4575 lb	SHEET 1 OF 1	REV. D

DWG. NO. 115289 SHEET 1 REV. D