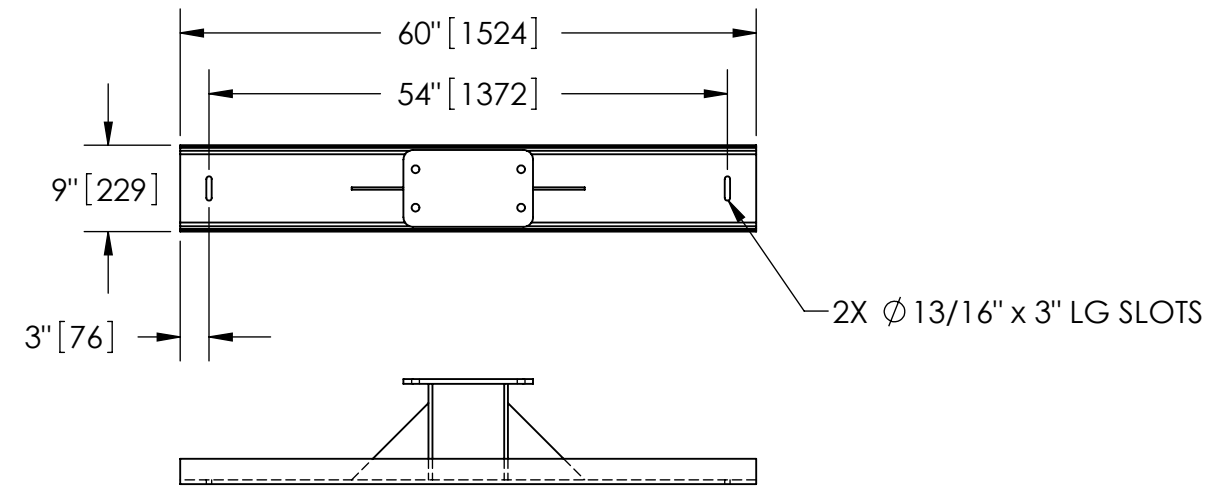


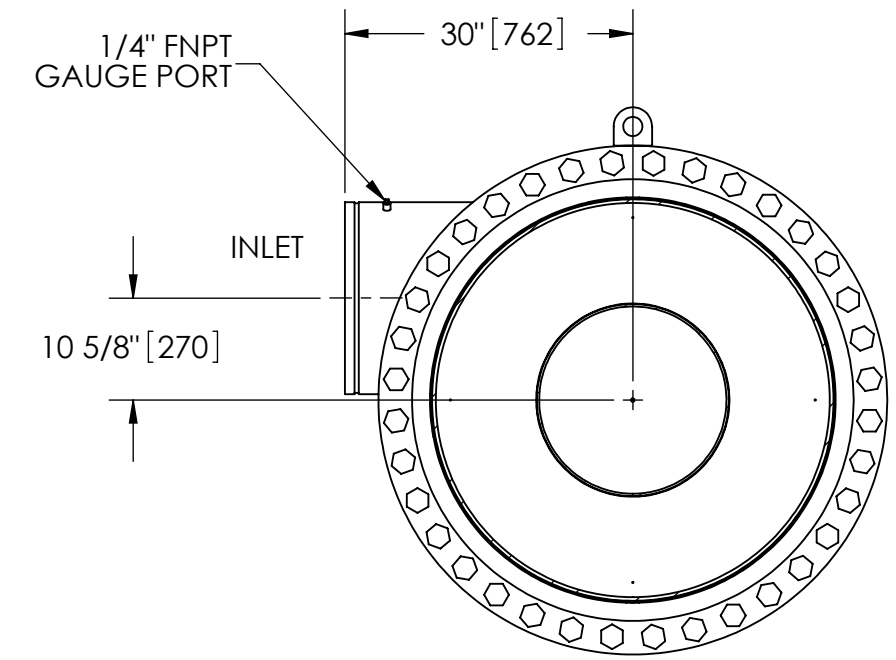
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NOTES:

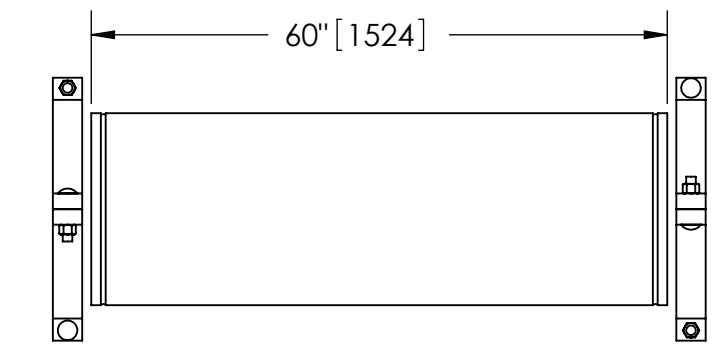
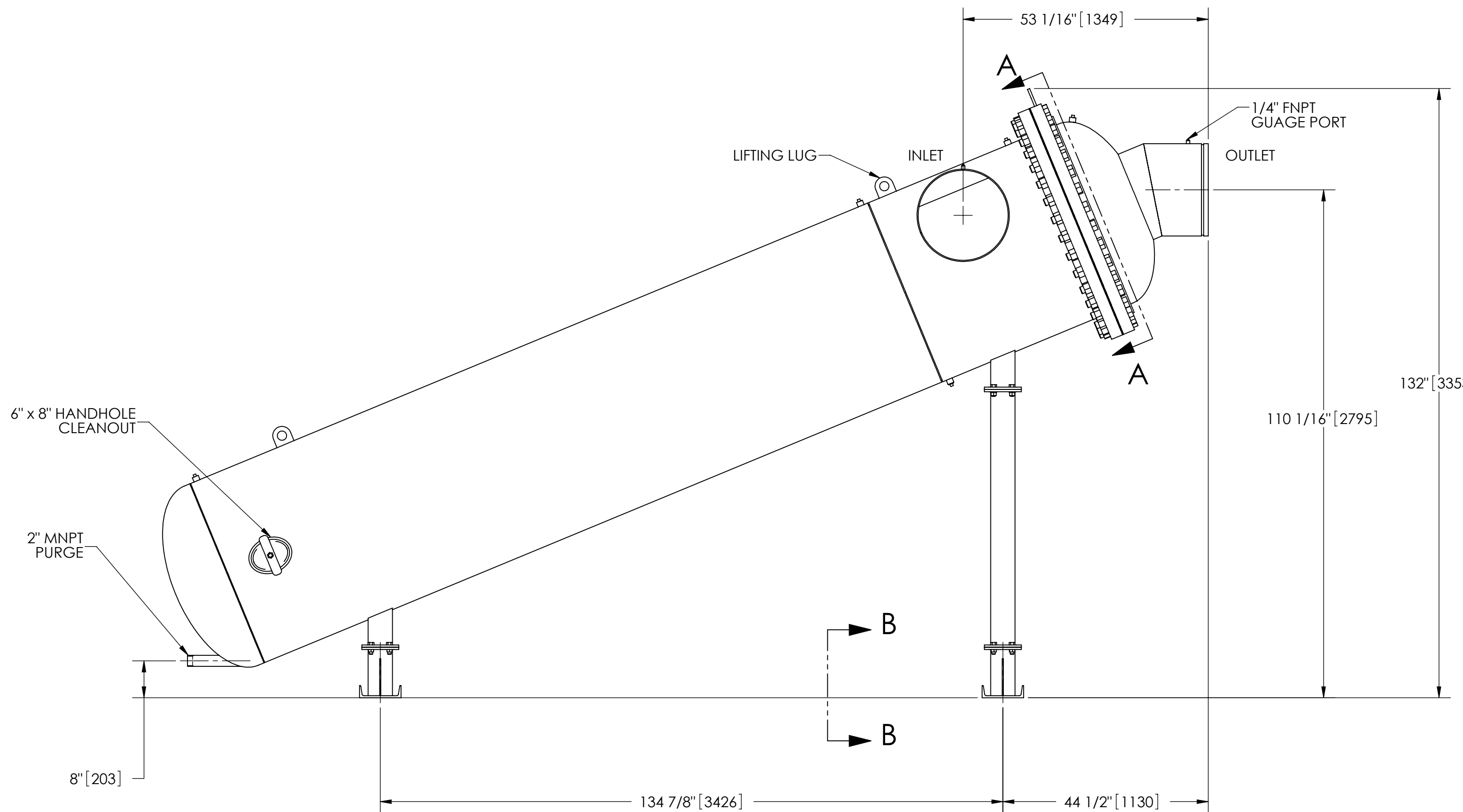
1. INLET & OUTLET ARE 20" GROOVED PIPE.
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 6700-12750 gpm (1520-2895 m<sup>3</sup>/hr).
6. APPROXIMATE DRY WEIGHT: 7905 lbs (3586 kg).
7. FINISH: LAKOS BLACK (EXTERIOR ONLY).



SECTION B-B



SECTION A-A



GROOVED SPOOL  
MODEL GCS-6700 (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.

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.

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>		LAKOS. CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM	
DO NOT SCALE DRAWING		APPROVALS	DATE	TITLE	
MATERIAL	CLASS P-1 MILD CARBON STEEL	DRAWN	DLW	1/26/06	HTX-6700-L, SEPARATOR, 6700-12750 gpm, CARBON STEEL
FINISH	LAKOS BLACK	ENGR	β	2/3/06	
WORK ORDER		MFG	-	-	SIZE
		QTY.			MODEL NO.
					DWG NO.
					115291
					EST. WT.
					7905 lb
					SHEET
					1 OF 1