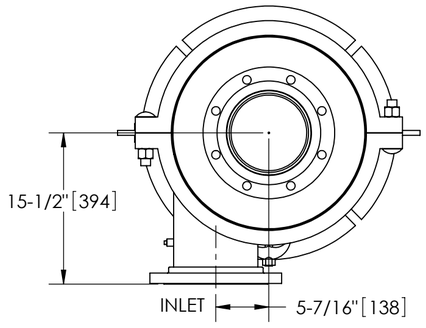
EXCEPT AS OTHERWISE PROVIDED BY CONTRACT, THIS DRAWING AND SPECIFICATIONS SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF MATTER DEPICTED HEREIN WITHOUT THE EXPRESSED WRITTEN PERMISSION OF THE LAKOS CORPORATION, OR ITS ASSIGNEES.

REVISION HISTORY				
ECN / ECR	REV	DESCRIPTION	DATE	APPROVED
ECN-0101	H	UPDATED TO INTERNAL VORTUBE	3/16/26	AMR

NOTES:

1. INLET & OUTLET FLANGES ARE 8" 150# RF PER ANSI B16.5 REQUIRING 8X ∅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 m^3/hr).
6. APPROXIMATE DRY WEIGHT: 1422 lbs (645 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).



FOR APPROVAL

This drawing is submitted for approval. Manufacture will not proceed until final drawing approval is signed and returned to LAKOS.

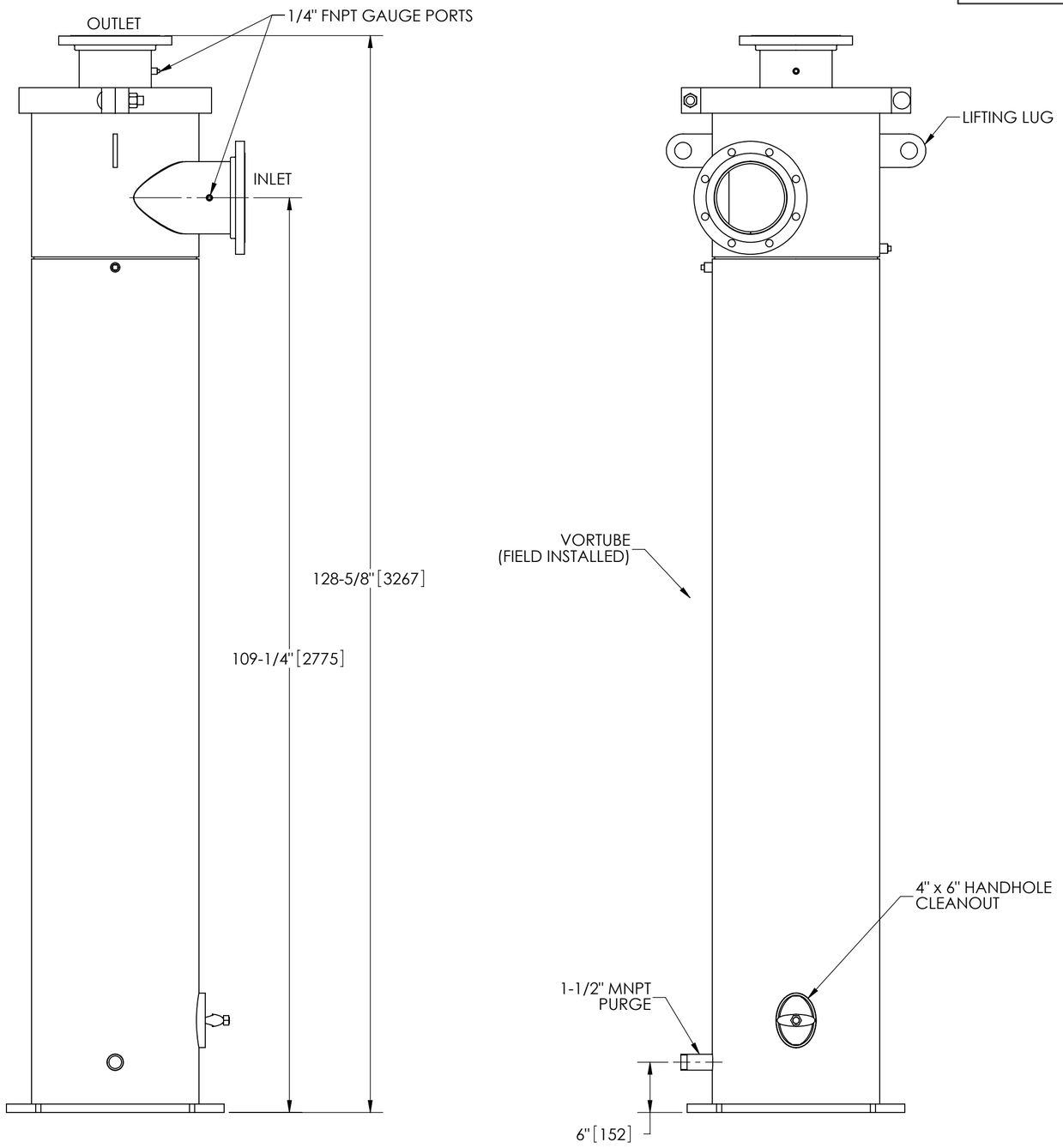
Signature _____

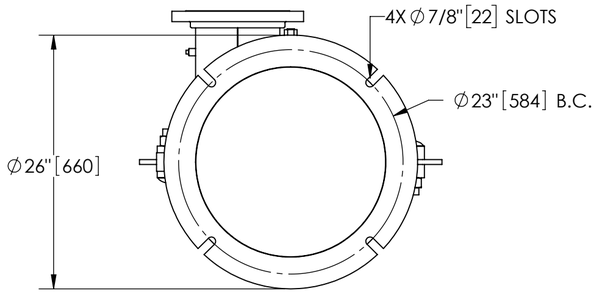
Title _____

Company _____

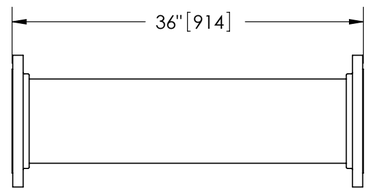
Date _____

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).
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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 ± 1/2" DECIMALS .XX ± .01 .XXX ± .005 .XXXX ± .0005 ANGLES ± 1/4°	ENGINEERED FOR: FLANGED	LAKOS FILTRATION SOLUTIONS FRESNO, CALIFORNIA WWW.LAKOS.COM
DO NOT SCALE DRAWING	APPROVALS / DATE	TITLE: JPX-1160-V/FLG, SEPARATOR, 1160-2150 gpm, CARBON STEEL
MATERIAL: CLASS P-1 MILD CARBON STEEL	DRAWN DLW 4/4/06	SIZE C · MODEL NO. · DWG NO. 117833 · REV. H
FINISH: LAKOS BLUE	ENGR DLW 4/4/06	SCALE 1:12 · EST. WT. 1422 lb · SHEET 1 OF 1
	REVIEW - -	
	WORK ORDER / QTY.	

DWG NO. 117833 · SH 1 · REV. H

GEDO
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