

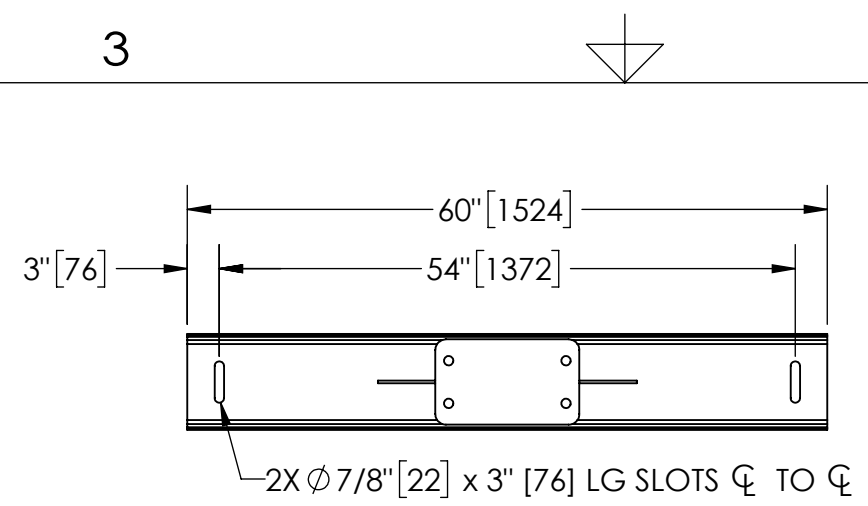
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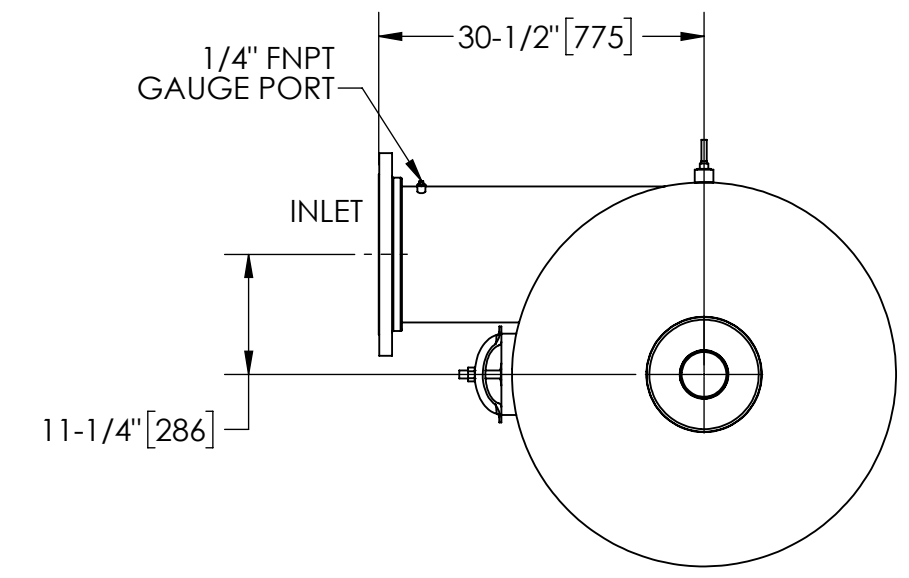
REVISIONS				
ECN	REV.	DESCRIPTION	DATE	APPROVED
	01	RELEASED FOR SUBMITTAL	7/13/23	AMF
	02	UPDATE PRESSURE DROP AND FLOW RATE	7/14/23	AMF

NOTES:

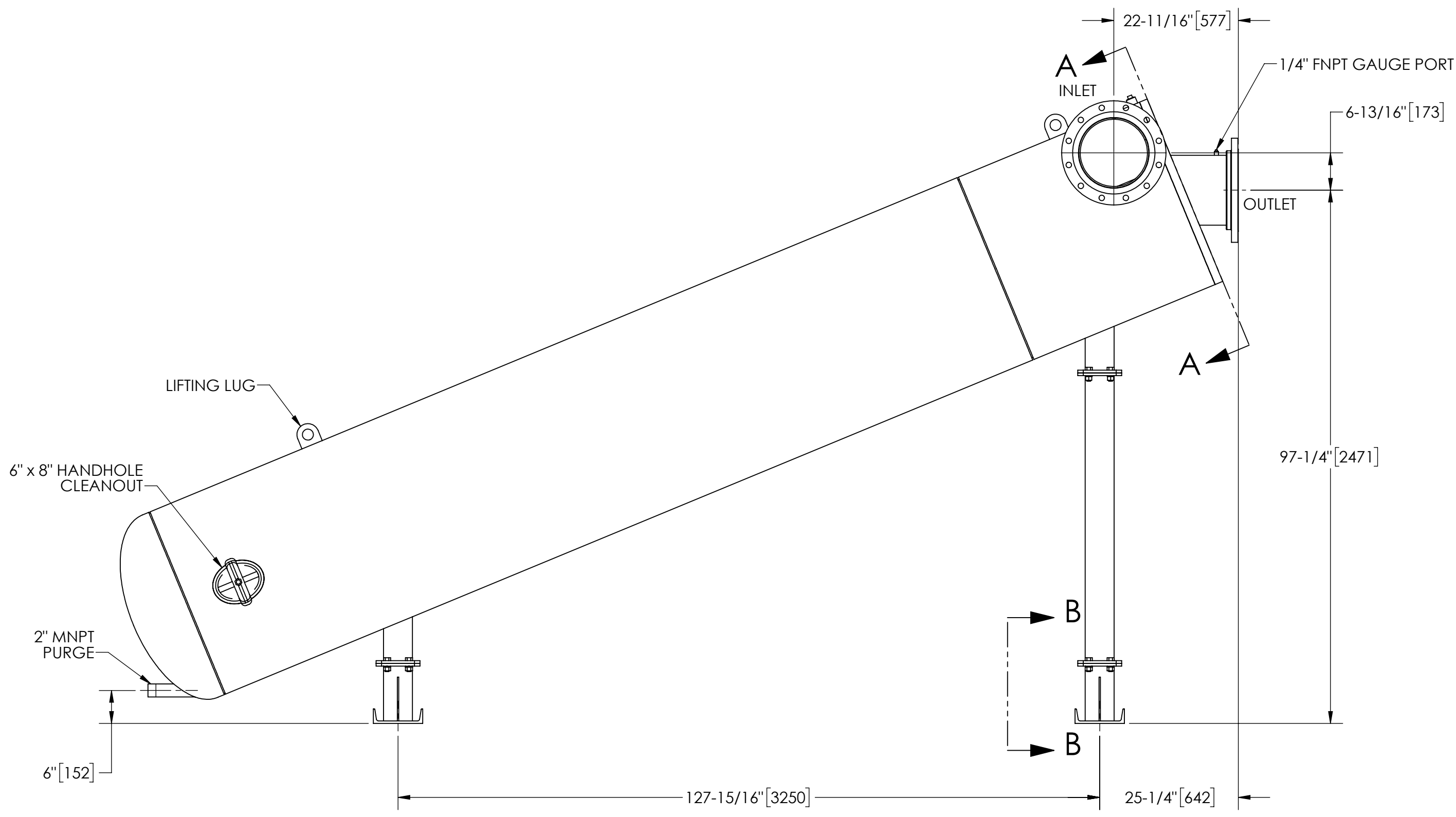
1. INLET & OUTLET FLANGES ARE 12" 150# RF PER ANSI B16.5 REQUIRING 12X ϕ 7/8" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-15 psid (.21-1.03 bar) AT RATED FLOW.
5. RATED FLOW: 1800-4000 gpm (409-908 m³/hr).
6. APPROXIMATE DRY WEIGHT: 5382 lbs (2441 kg).
7. FINISH: POWDERCOAT LAKOS MEDIUM GRAY RAL-7005 (EXTERIOR ONLY).



SECTION B-B



SECTION A-A



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 $\pm .01$ $\pm 1/4^\circ$ XXX $\pm .005$ XXXX $\pm .0005$		ENGINEERED FOR: STANDARD			
DO NOT SCALE DRAWING		APPROVALS	DATE	TITLE	
MATERIAL CLASS P-1 MILD CARBON STEEL		DRAWN CEE	5/18/23	PWC-10120-L, SEPARATOR 1800-4000 gpm, CARBON STEEL	
FINISH POWDERCOAT LAKOS MEDIUM GRAY RAL-7005		ENGR -	-	SIZE C	MODEL NO.
		REVIEW -	-	DWG NO. 187299	REV. A
		WORK ORDER	QTY.	SCALE 1:18	EST. WT. 5382 lb SHEET 1 OF 1

DWG. NO. 187299 SH 11 REV. A