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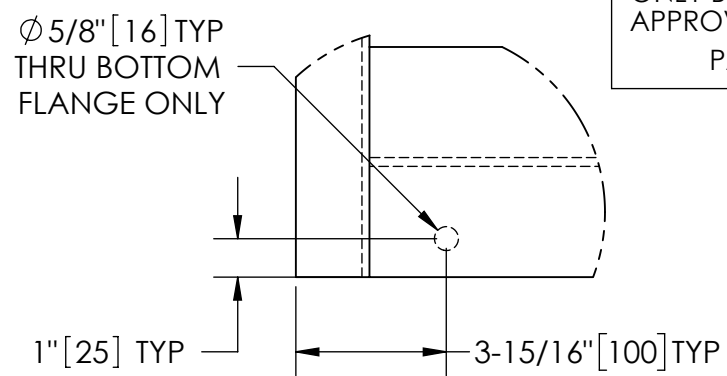
REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	G	UPDATE TO CURRENT STANDARDS	2/17/23	CEE

NOTES:

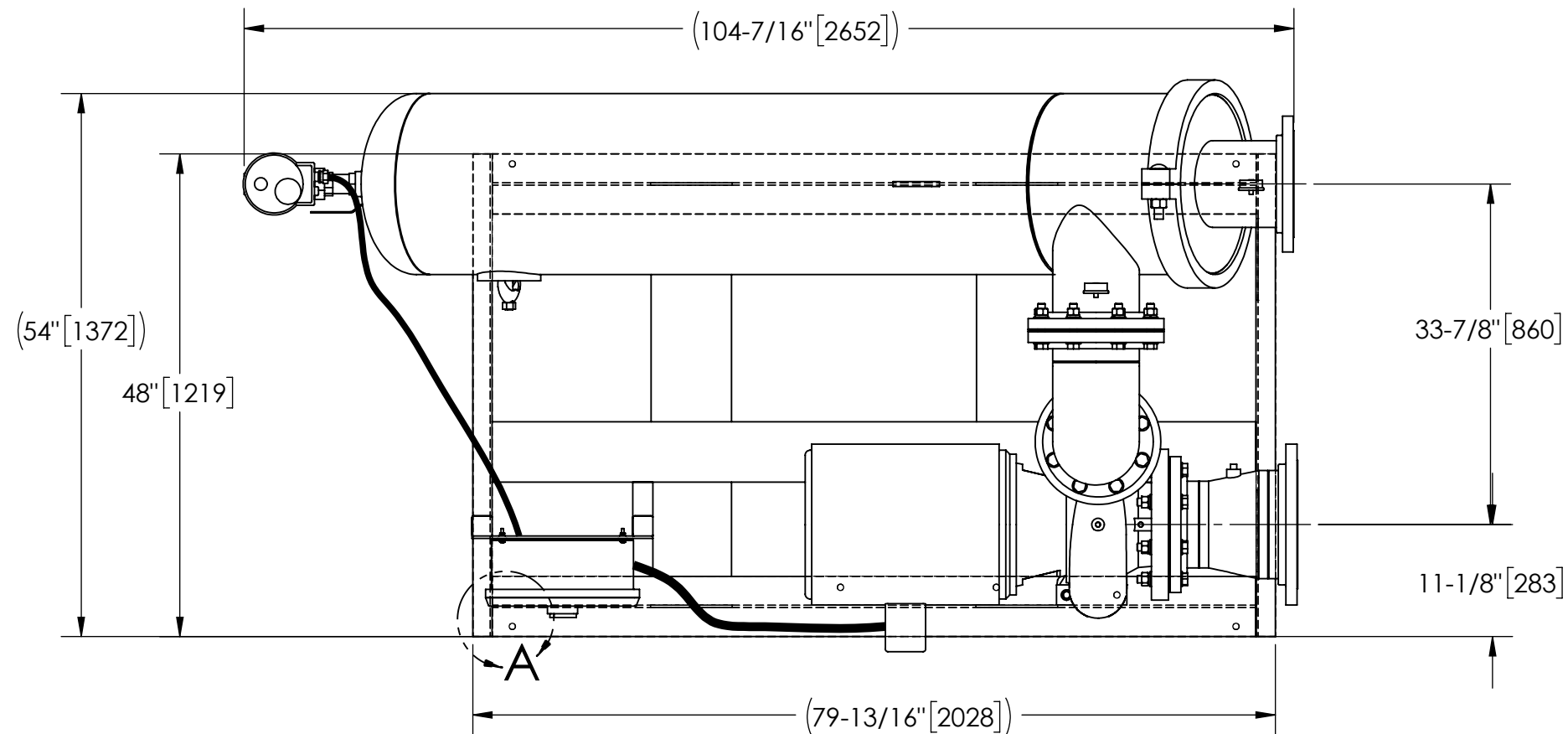
1. INLET IS 10" PIPE (150# ANSI FLANGED).
2. OUTLET IS 8" PIPE (150# ANSI FLANGED).
3. PURGE OUTLET IS 1-1/2" PIPE.
4. MAXIMUM PRESSURE: 150 psi (10.3 bar).
5. MAXIMUM TEMPERATURE: 100°F (37.8°C).
6. SPECIFIED FLOWRATE OF 1670 gpm (380 m³/hr).
7. FINISH: AS ASSEMBLED.
8. POWER REQUIREMENT: 3/60/460V.
9. APPROXIMATE DRY WEIGHT: 2345 lbs (1064 kg).
10. MINIMUM PIPE FROM TOWER BASIN TO TC SYSTEM IS 12" PIPE.
11. FLOODED SUCTION REQUIRED.

COMPONENT LIST:

- ① ELECTRICAL CONTROL BOX 3/60/460V W/120V TRANSFORMER.
- ② SEPARATOR: HTX-0810-L/FLG.
- ③ PUMP: 25HP END SUCTION CENTRIFUGAL, 3/60/460V.
- ④ INLET/OUTLET PRESSURE GAUGES: 0-160 psi, GLYCERIN-FILLED.
- ⑤ PURGE EQUIPMENT: ABV-15-120.
- ⑥ SKID: CARBON STEEL.

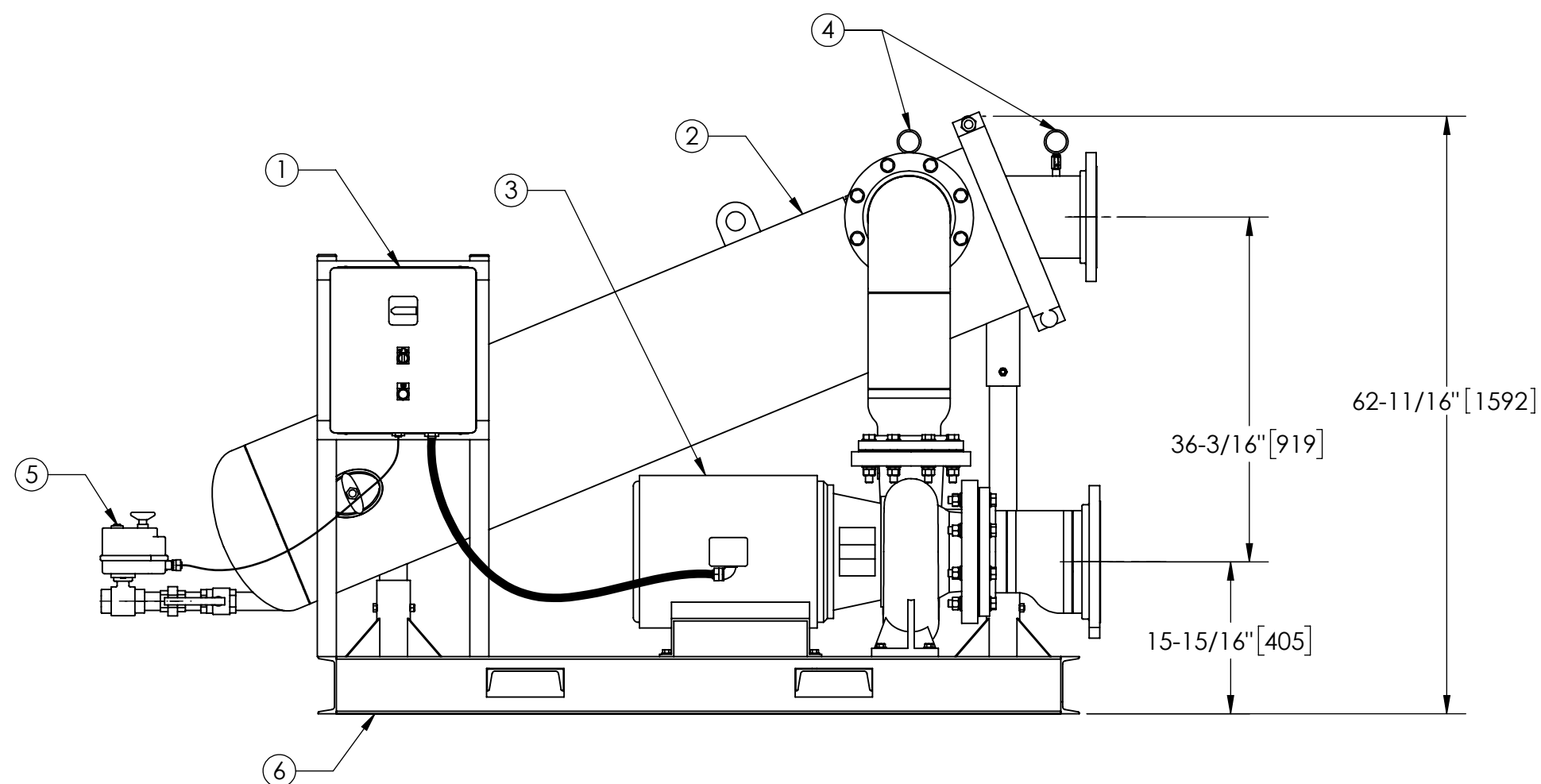
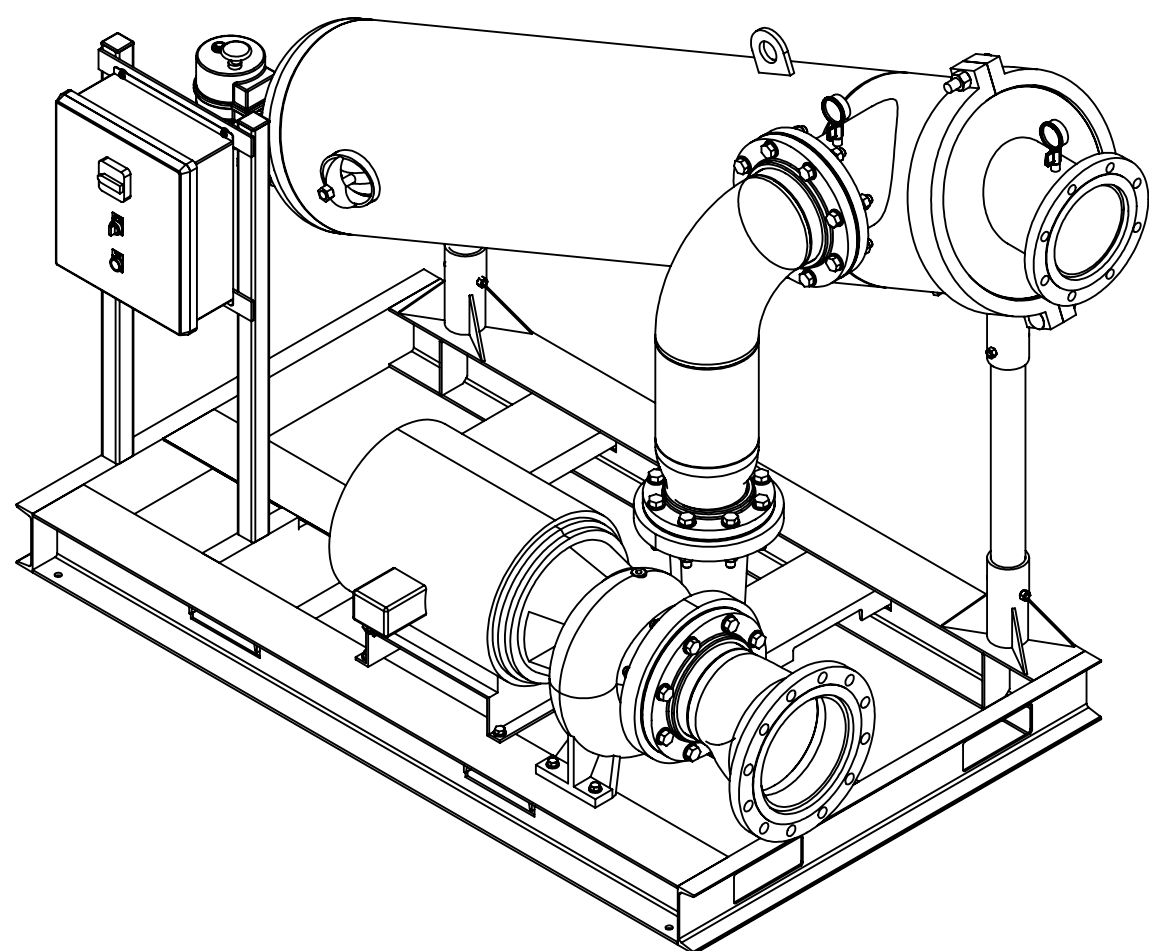


DETAIL A
SCALE 1 : 5



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" .XX ± .01 ± 1/4" XXX ± .005 XXXX ± .0005		ENGINEERED FOR: STANDARD			
DO NOT SCALE DRAWING	APPROVALS	DATE	TITLE		
MATERIAL PER LAKOS SPEC	DRAWN ADJ	8/13/07	TBX-1670-ABV/L, TC SYSTEM, SIDESTREAM HTX-0810-L/FLG, 3/60/460V		
FINISH AS ASSEMBLED	ENGR ADJ	8/14/07	SIZE C	MODEL NO.	DWG NO. 128233
	REVIEW -	-	SCALE 1:16	EST. WT. 2345 lb	SHEET 1 OF 1
	WORK ORDER	QTY.			REV. G

DWG. NO. 128233 SHEET 1 REV. G