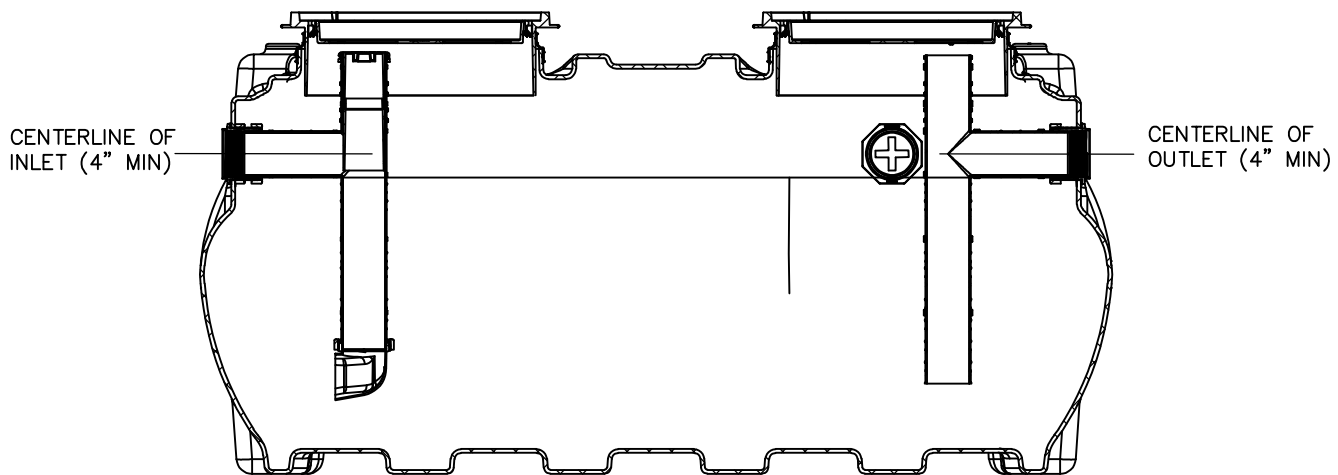


TOP VIEW
COVERS REMOVED FOR CLARITY



SIDE VIEW

NOTES:

1. SIZING SHALL BE IN ACCORDANCE WITH TOHO STANDARDS WITH A MINIMUM LIQUID CAPACITY OF 750 GALLON AND A MINIMUM LIQUID DEPTH OF 42".
2. FLOW RATES EXCEEDING 100GPM SHALL REQUIRE ADDITIONAL FLOW CONTROL METHODS PER INTERCEPTOR MANUFACTURER.
3. STRUCTURE SHALL CONFORM WITH F.D.O.T. DESIGN STANDARDS PROVIDING FOR A MINIMUM H-20 LOAD RATING.
4. GREASE TRAP SHALL BE TWO COMPARTMENT TYPE $\frac{1}{3} - \frac{2}{3}$ SPLIT.
5. LIDS SHALL BE LABELED 'GREASE'.
6. INSTALLATION SHALL BE IN ACCORDANCE WITH STANDARD PLUMBING AND BUILDING CODES AND TOHO STANDARDS. WHERE CONFLICTS EXIST, THE MORE STRINGENT STANDARD SHALL PREVAIL.
7. INLET AND OUTLET PIPING SHALL REQUIRE A TWO-WAY CLEANOUT TEE.
8. TWO-WAY CLEANOUT TEES SHALL BE PROVIDED BETWEEN ALL PRETREATMENT STRUCTURES WHERE MULTIPLE STRUCTURES ARE INSTALLED IN SERIES.
9. SAMPLE STATION SHALL BE PLACED DOWNSTREAM OF THE FINAL PRETREATMENT STRUCTURE WHERE MULTIPLE STRUCTURES ARE UTILIZED.

	EFFECTIVE DATE:	04/01/2025	HYDRO-MECHANICAL GREASE INTERCEPTOR	DRAWING NUMBER 12.1
	BOARD APPROVED DATE:	01/22/2025		
	PREVIOUS VERSION:	NA		
	DRAWN BY:	SCHIER		
	REVISED BY:	DT		