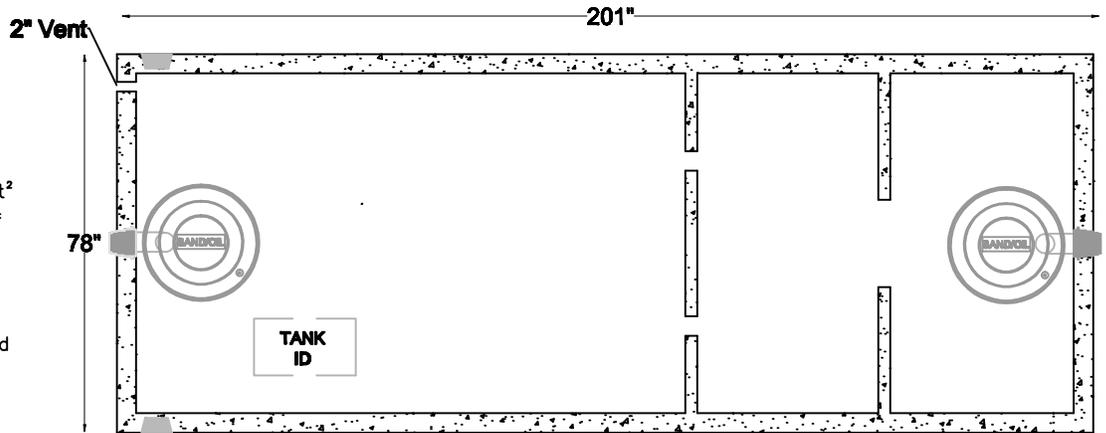


2500 Gallon Sand & Oil Interceptor H2O Load Rated

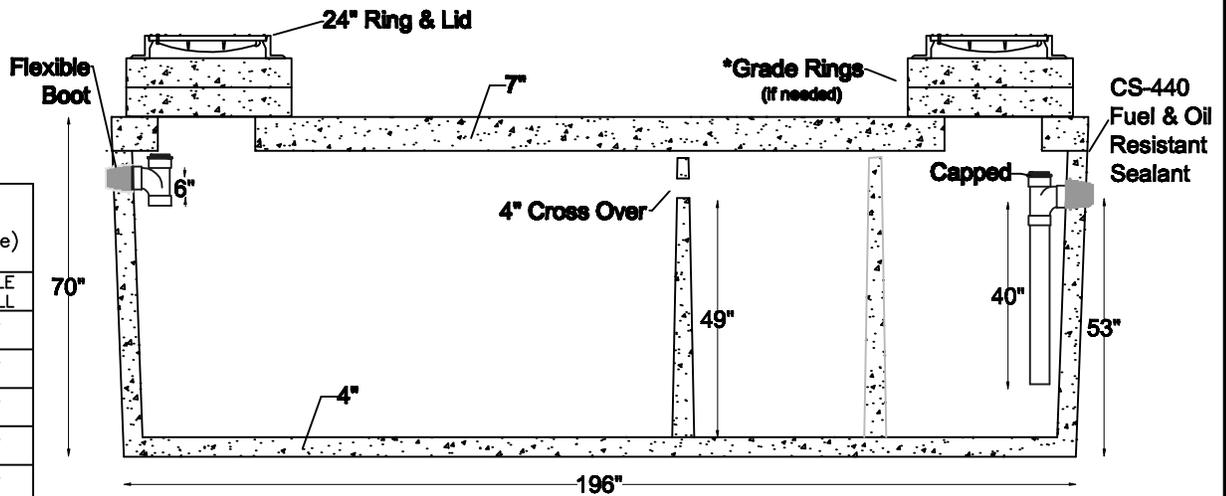
Item #
2500T-SO

DESIGN NOTES

- Meets ASTM C-1613 spec for Grease Interceptor including the C-1644 for resilient connectors
- Top surface area 108.88 ft²
- f'c @ 28 days; concrete = 6,000 PSI Min.
- Inlet and Outlet identified above pipe
- Delivered complete with internal piping
- Includes Cast Iron Ring and Locking Aluminum Lids stamped "Grease"
- Vents to atmosphere
- TRUCK MUST BACK UP PERPENDICULAR TO LONG SIDE OF HOLE, LID IS A SECOND SET (NO EXCEPTIONS)
- 4' Maximum bury depth



Top View



Section View

ALLOWABLE BURY (Based on Water Table)	
WATER TABLE	ALLOWABLE EARTH FILL
0' - 0"	2' - 0"
1' - 0"	2' - 0"
2' - 0"	3' - 0"
3' - 0"	3' - 0"
DRY	4' - 0"

*Optional concrete grade rings available for an additional charge: 2", 3", 4", 5", 6", or 18"

Benefits:

- Allows large capacity sediment removal
- Heavy greases and lighter oils are separated and retained

Digging Specs	Invert		Dimensions			Net Capacity			Net Weight		
	Inlet	Outlet	Length	Width	Height	Inlet Side	Outlet	Total	Lid	Tank	Total
19' Long x 8' Wide	56"	53"	201"	78"	70"	1583 gal	1053 gal	2636 gal	8990 lbs	18200 lbs	27190 lbs



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