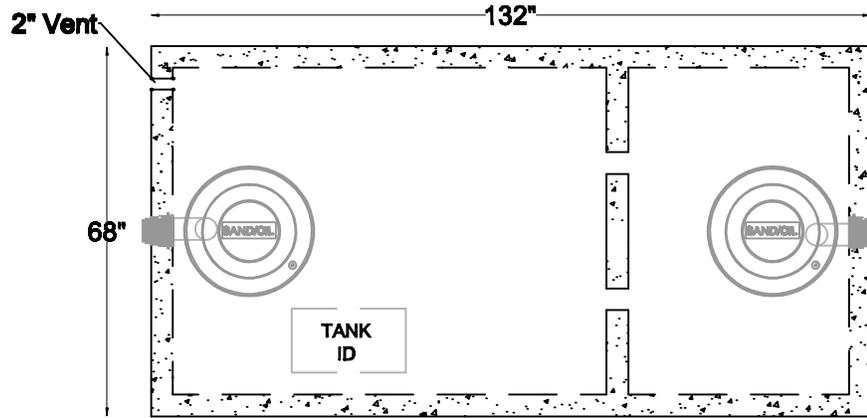


1500 Gallon Sand & Oil Interceptor H2O Load Rated

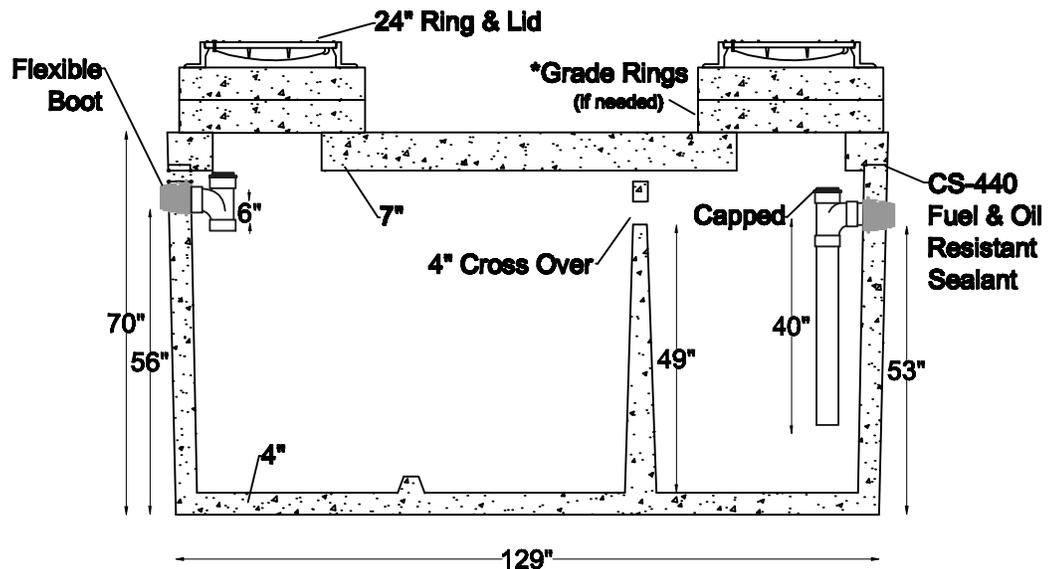
Item #
1500T-SO

DESIGN NOTES

- Meets ASTM C-1613 spec for Sand and Oil Interceptor including the C-1644-06 for resilient connectors
- Top surface area 62.33 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 "SAND/OIL"
- Vents to atmosphere, T's capped
- 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
13' Long x 8' Wide											
56" below inlet	56"	53"	132"	68"	70"	1002 gal	503 gal	1505 gal	4860 lbs	11180 lbs	16040 lbs



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