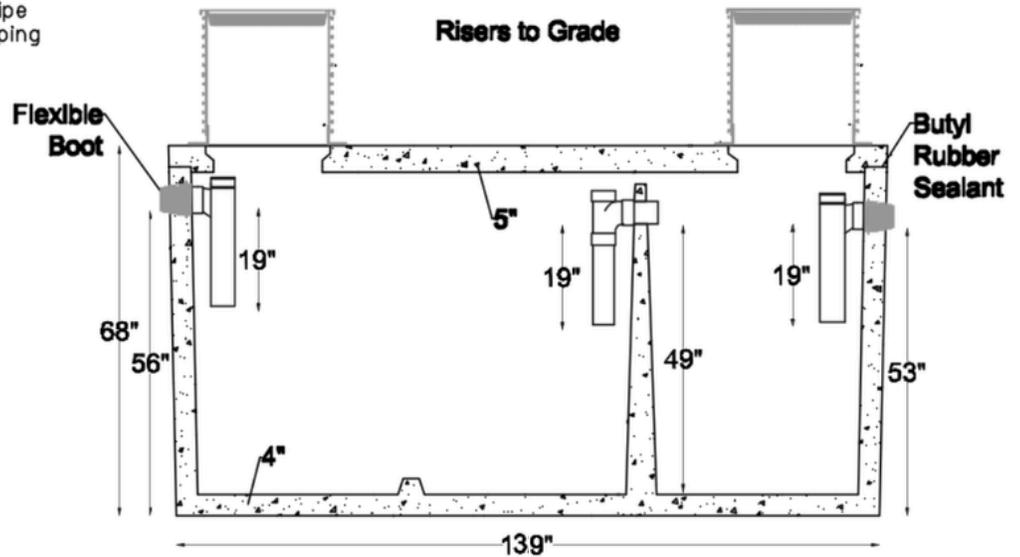
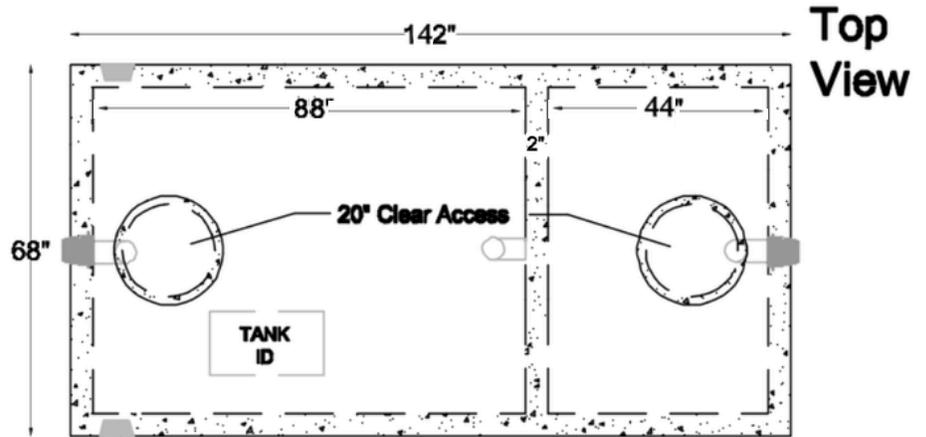


Item #
1500T-2CP

1500 Gallon Top Seam - 2CP

DESIGN NOTES

- Design per performance test per ASTM C1227
 - Top surface area 62.33 ft²
 - f'c @ 28 days; concrete = 6,000 PSI Min.
- Installation:**
- Tank to be set on 5" min. sand bed or pea gravel
 - Tank to be backfilled uniformly on all sides in lifts less than 24" and mechanically compacted
 - Excavated material may be used for backfill, provided large stones are removed
 - Excavation should be dewatered and tank filled with water prior to being put in service for installation with water table less than 2' below grade
 - Meets C1644-06 for resilient connectors
 - Inlet and Outlet identified above pipe
 - Delivered complete with internal piping
 - 4' Maximum bury depth



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

Digging Specs	Invert		Dimensions			Net Capacity			Net Weight		
	Inlet	Outlet	Length	Width	Height	Inlet Side	Outlet	Total	Lid	Tank	Total
14' Long x 8' Wide	56"	53"	142"	68"	68"	1049 gal	512 gal	1561 gal	4191 lbs	11751 lbs	15942 lbs



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