

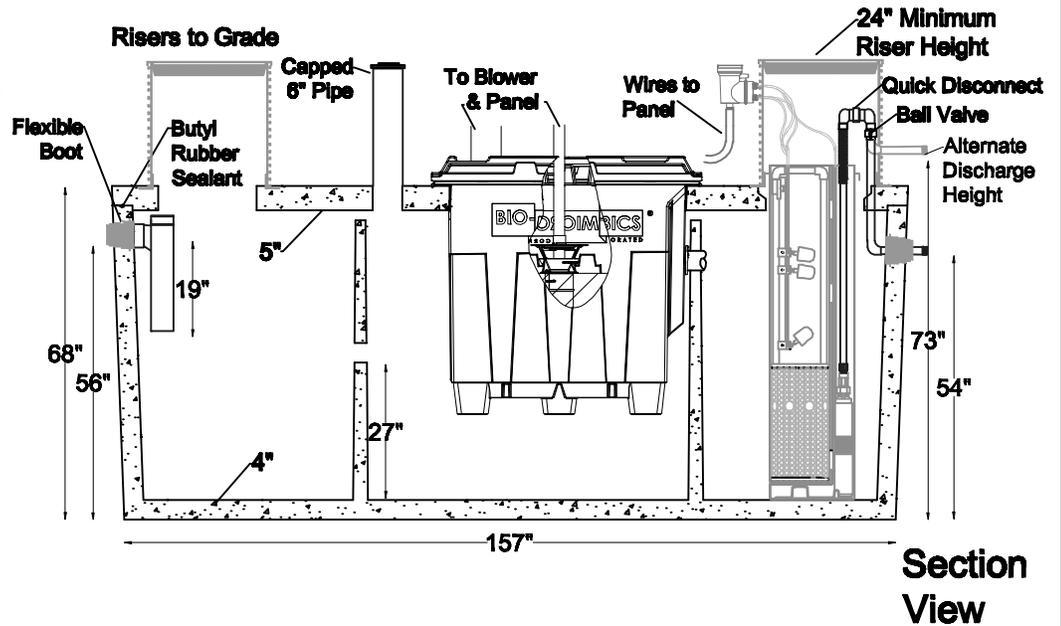
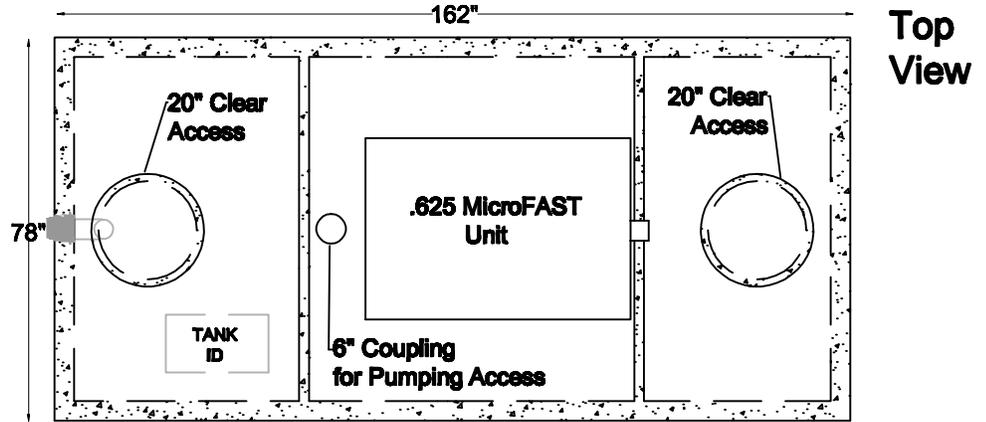
1500 Gallon Top Seam-3CP MicroFast .625 Unit & High Head Pump

Item #
1500T-3CP-Fast .625-HH

(2000 Gallon Total Volume)

DESIGN NOTES

- Design per performance test per ASTM C1227
 - Top surface area 87.75 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
 - Complete system installation available in some areas
 - Control Panel to be mounted in sight line of tank
 - 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	Min. Height	Inlet Side	Middle	Outlet	Total	Lid	Tank	Total
15' Long x 8' Wide	56"	54" or 73"	162"	78"	92"	604 gal	917 gal	505 gal	2026 gal	4340 lbs	16240 lbs	20780 lbs



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