

Holding Tank Installation Instructions

General Information

Solid Waste

- o Must include a 3" fill and 1.5 or 2" vent located at the highest point of the tank
- o Must include a 3"drain located at the lowest point of the tank
- The slope of will be at least .50" per linear foot to the drain.
- o Tank will have a minimum depth of 3"

Waste Water

- o Must include a 1.5" fill and a 1.5" or 2" vent located at the highest point of the tank
- o Must include a minimum 1.5" drain located at the lowest point of the tank
- o The slope of the tank will be a minimum .25" per linear foot to the drain.

Fitting Information

- Fittings will be located as specified by the customer. Customer will provide a drawing to show filling locations.
 - When determining locations for fittings, make sure when installed, all stress is eliminated from fittings, tubing and tanks

Installation requirements

Holding tanks must be installed according to NFPA1192-2016 [section 7.5.1.2] to stay retained in place when a load equal to two times the holding tank's filled weight is applied to the filled holding tank in any direction except upward. Where straps are used the tank shall be protected from any sharp edges of the strap.