PRECON Precast, LLC.

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FACTORY RECOMMENDED TESTING PROCEDURE FOR GREASE TRAPS

If project specifications require testing of vaults, use the following testing procedure.

- After completing the piping, the unit shall be properly backfilled.
- DO NOT FILL TANKS WITH WATER UNTIL THE TANKS ARE PROPERLY BACKFILLED. Filling tanks prior to backfilling may cause abnormal stress on the casting and may result in leakage and/or damage to the precast unit and will void the manufacturer's warranty.
- Fill the tank with water to the normal operating flow line level. (Recommended)
- Filling the tank with water up to and/or past the lid may cause hydraulic lifting and will void the warranty.
- Record this level and let stand for 24 hours then recheck the
 water level. A 5% or less variance is generally acceptable.
 NOTE: precast concrete tanks are designed for below grade
 installation with an earthen backfill to avoid hydraulic lifting.

