

# Precast Concrete Tanks Provide Custom Solution



Photos courtesy of Camp Precast Concrete Products Inc.

**Challenge:** A school district in the Northeast required a highly customized onsite system that could be installed with minimal disruption to students and teachers. The tank lids required 16 access points for the treatment devices as well as other customizations.

**Solution:** Officials turned to four 10,000-gallon precast concrete tanks that were installed quickly and backfilled with native soils, whereas alternative options would have required specific backfill to be delivered to the jobsite and more time to prepare the sub-base. The precast concrete manufacturer easily cast the access points into the lids and installed side-to-side and tank-to-tank piping at the plant to save even more time on-site.

**Quality-Engineered:** Precast tanks are designed and engineered to the latest industry standards, use quality raw materials and are manufactured in accordance with strict QA/QC programs.

**Watertight:** Precast tanks are designed, manufactured and assembled to be watertight. Additional watertightness testing ensures proper wastewater treatment inside the tank while protecting the surrounding environment.

**Resilient:** Precast concrete's exceptional strength and durability enhance the longevity of each treatment system and help protect this valuable infrastructure from the effects of both natural and man-made disasters.

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