

Precast Tanks Maximize Treatment Capacity in Small Footprint



Photo courtesy of Monarch Products Co.

Challenge: A supermarket sought to install a new septic system with an 8,000-gallon capacity in a footprint that was limited by mature trees and an existing parking lot.

Solution: The use of precast concrete tanks maximized the site's treatment capacity in the small space. Engineers selected four 2,000-gallon septic tanks and two 2,000-gallon pump tanks. The design of the precast concrete tanks also allowed the inlets and outlets to be positioned at optimal locations so only a single pump was needed in the last tank (top left).

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, providing strong and durable solutions that stand the test of time.

Affordable and Available Now: Precast tanks are available NOW in all 50 states with no waiting or backlog, at prices often more affordable than alternatives. Precast tanks provide value and peace of mind.

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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PRECAST PROUD



NPCA

National Precast Concrete Association