

SYSTEM OVERVIEW

StormArc® is the next generation in precast concrete stormwater detention. High-capacity storage in lightweight modules provides design flexibility in a compact footprint.

Standard components make assembly and installation easy and rapid, with the added benefit of no heavy lifting equipment required.



ADVANTAGES

From space-restrictive sites to complex design needs, StormArc's modular design adapts to jobsite challenges and simplifies delivery and installation.

- **Engineering Excellence**
Flexible design in a compact footprint.
- **Ease of Installation**
No crane required, and a reduced need for crushed stone.
- **Outstanding Service and Technical Support**
Backed by knowledgeable teams committed to your project success.
- **Experience**
Invented by a contractor with contractor interests in mind.
- **Integrity**
Produced with the durability and proven strength of precast concrete.



PROJECT SHOWCASE



HOLLY SPRINGS, NC

- StormArc provided superior volume detention
- Integrated flow control
- Reduced costs through standard trailer delivery
- Modular design enabled quick installation
- Passed watertight testing



SUFFOLK DOWNS, MA

- Surpassed the limited bearing pressure requirements
- Tiered system heights supported the planned landscape design
- StormArc's versatility allowed the contractor to avoid existing utility line relocation



DEPOT NORTH SALEM, NC

- Reduced footprint with minimal excavation and labor needs
- Streamlined multiple systems into a unified solution



COURIER SQUARE, SC

- Accommodated a uniquely narrow footprint
- Efficiently integrated multiple systems for high-volume efficiency
- Provided adaptable design options to work around existing utilities
- Eliminated the need for heavy crane