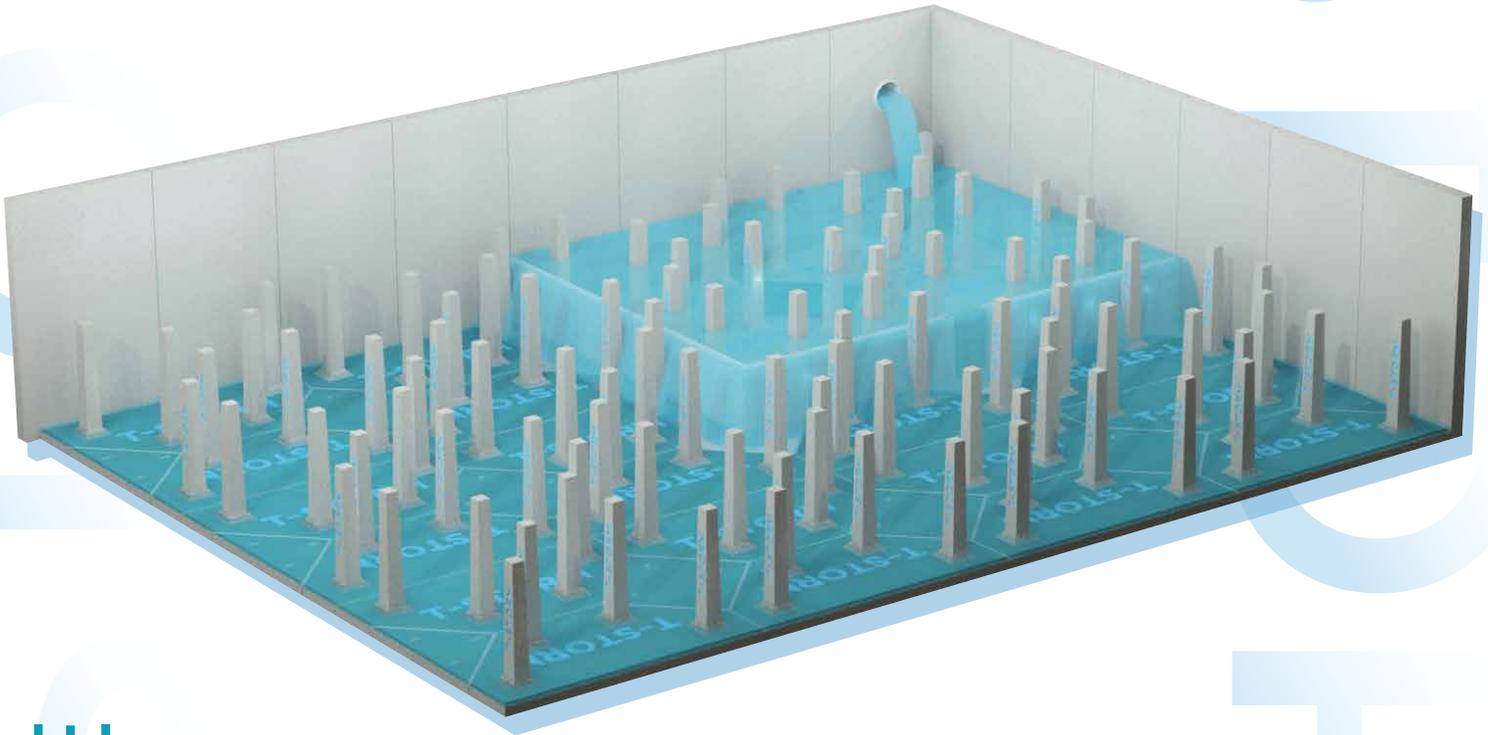


TPG STORMWATER SOLUTIONS

T-STORM®

There is a storm coming.



BROCHURE



Contact: tstorm@thompsonpipegroup.com | [WWW.THOMPSONPIPEGROUP.COM](http://www.thompsonpipegroup.com)

T-STORM®



A Best-in-Class Stormwater Solution.

Designed for flexibility, T-STORM® is a modular precast concrete system built to simplify design and maximize performance.

With the highest void space of any precast solution, it delivers the smallest footprint and is rated for heavy-duty traffic. Available in heights from 4' to 14', T-STORM® can be configured for detention or infiltration and comes with full structural calculations for agency approval.

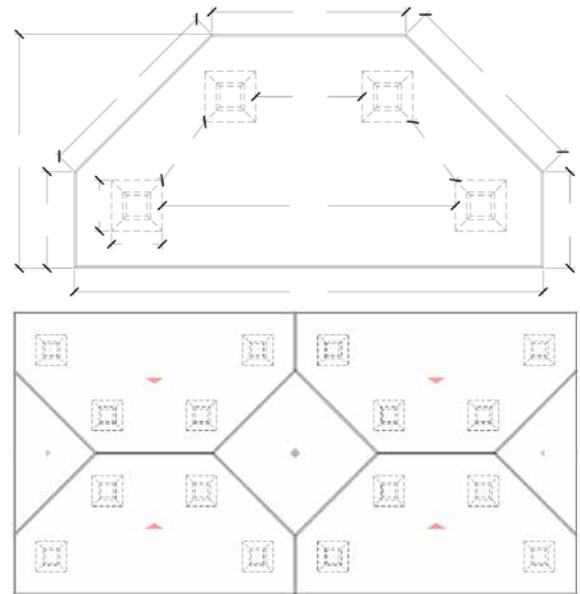
Its modular design makes it easy to adapt to site constraints, while internal baffle walls can create settling zones for pretreatment and infiltration protection. Access is safe and simple, either directly into the footprint or from outside, and maintenance is fast and efficient. Lower pick weights allow installation with smaller equipment, which make it ideal for congested sites.

Every system is backed by Thompson Pipe Group's engineering support - email, phone, or web meeting. The result: a stormwater solution that combines strength, efficiency, and smart design to reduce life-cycle costs and protect critical infrastructure.



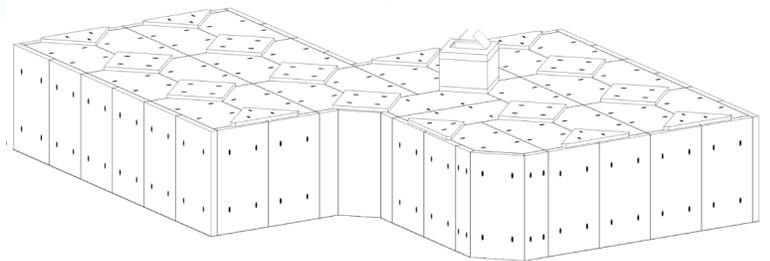
T-STORM®

Simpler to Build.
Safer to Maintain.



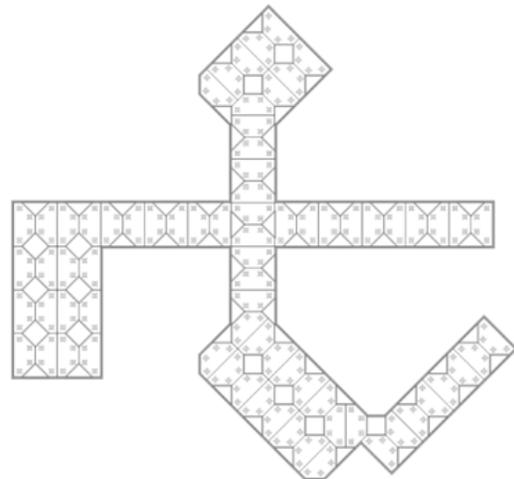
T-STORM® is Unique

- Modular shape
- Irregular polygon
- Keeps the weight down
- Easier to handle/install



T-STORM®'s shape sets it apart

- Configure as detention, infiltration.
- Eleven module heights to meet any site condition
- Unlimited layout options to match any footprint
- Easy to handle/install



T-STORM®

Highest Void Space of Any Precast System

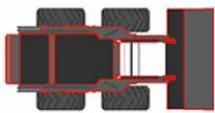
Most maintainable system

- Most maintainable system
- Nothing to step over or duck under
- Move freely in any direction
- Use equipment to speed cleanup
- Makes maintenance fast and easy

T-STORM®'s unique shape provides the most open system environment.



BATTERY
POWERED
SKID STEER

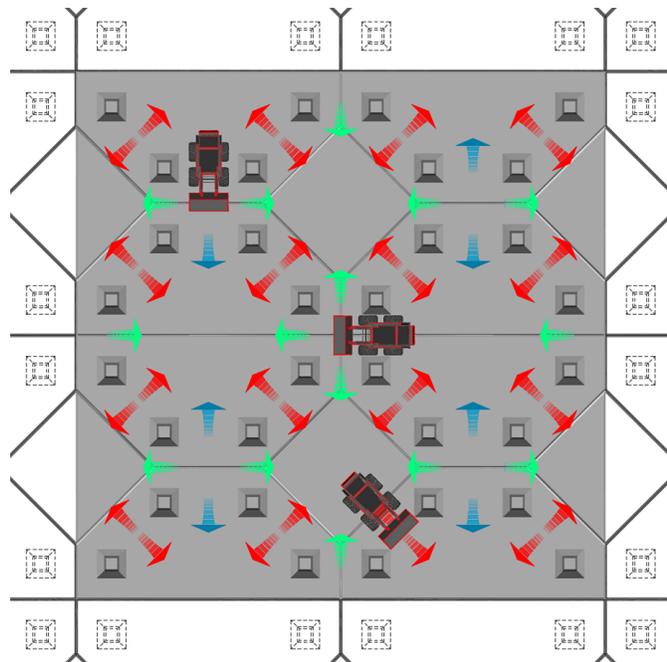


CLEAR WIDTH
BETWEEN
COLUMNS

 31¹/₈"

 32¹/₂"

 46"



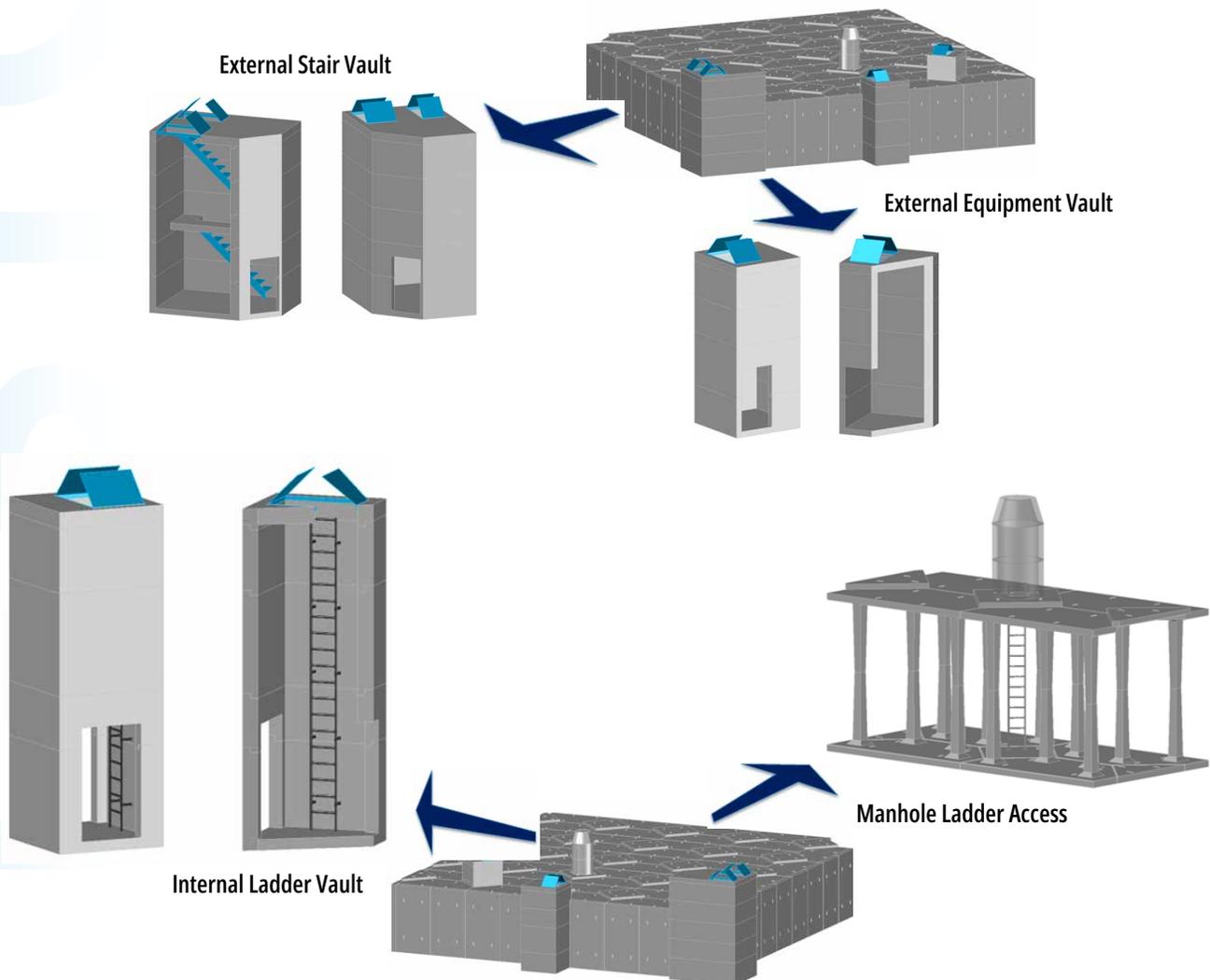
Accessing T-STORM

Maintenance

- Multiple access options: manholes, vaults, internal ladders.
- Internal design ensures free movement for inspections and cleaning.
- Design allows for mechanized equipment for fast, safe maintenance.

Access Options

- Internal Ladder
- Stair Vault
- Internal/External Equipment Access
- Internal/External Ladder Vault
- Manhole with Ladder
- Riser Access Port
- Vector Hose Access



Key Features

- **Modular Heights:** 4' to 14' for flexible design and layout
- **Dual Functionality:** Designed to infiltrate or detain stormwater
- **Traffic Rated:** Requires 2'-10' of cover
- **Flat Floor Design:** Enables fast, safe, and simple maintenance
- **Unobstructed Interior:** Easy to illuminate, ventilate, and access
- **High Accessibility:** Workers can reach 90% of the footprint with equipment
- **Flexible Access Points:** Enter from inside or outside the system
- **Lower Pick Weights:** Allows installation with smaller equipment
- **Ideal for Tight Sites:** Perfect for congested areas with limited access
- **Highest Void Space:** Among all precast systems

Installation

- Installed on a 12" bed of #57 stone over a compacted subgrade.
- Backfill typically uses native materials for cost savings.
- Quick assembly: Experienced crews will install a piece every 6 - 8 minutes (40 - 60 pieces per day).

Accessory Options

- Internal/External Pump Station
- Internal Sedimentation Zone
- Internal Sand Filter
- Internal Flow Control Structure
- Full-Height Weir Wall for Isolation Zone

Benefits

- Safe to access
- Easy to maintain
- Quick to install
- Traffic rated
- Possible to illuminate
- Possible to ventilate

Support for engineers

- T-STORM layouts
- Cost estimates
- AutoCAD files
- Engineering data
- Assigned Project Manager
- Delivery coordination
- Top rated transportation
- On site product rep

PREPARED FOR TOMORROW.



Thompson Pipe Group is a privately held, family-owned manufacturer headquartered in Rialto, California, serving projects across North America. As the largest and most diverse pipe provider in the U.S., TPG offers solutions for drainage, sanitary, pressure, and trenchless applications. In addition to the T-STORM® underground detention system, TPG also manufactures manholes, inlets, reinforced concrete pipe (RCP), and box culverts.