



UTILITY TRENCH AND TRENCH DRAIN SYSTEMS

PRODUCTS



GROUNDING IN STRENGTH

Allow our broad range of cost-effective customizable products to bring value to your next project.

At Forterra we take pride in our ability to bring our customers the affordable, quality construction materials they need. Providing pre-fabricated designs that save time and money while increasing safety is one of many ways we do just that.

Forterra's Utility Trench and Trench Drain Systems are designed specifically to meet the needs of manufacturing plants, large processing facilities and electrical suppliers by providing secure, dependable and safe housing of:

- electrical cables
- hydraulic lines
- lines for hazardous liquids and gases
- compressed air lines
- steam lines
- duct work

They are also effective as a method for capturing surface storm water and can be used as a duct bank.

Rather than spending time casting trench drains in place, a precast trench system drastically cuts the time needed for installation while maintaining integrity and durability.

The Forterra Advantage

Forterra's Utility Trench and Trench Drain Systems afford the following advantages:

- Tongue-and-groove construction provides easy installation.
- Trench drains come in lengths up to 10'.
- Depth and width is customizable to fit your site.
- Turns, tees and end sections can be provided.

- Ready-made, modular design installation compresses your schedule and reduces crew size.
- Backfill your installation the same day to reduce employee injury risk and OSHA open trench exposure, emphasizing site safety.
- Naturally strong with a design life of 75 years.
- Cover options include slotted cast iron, solid steel, concrete and heavy-duty plastic lids.
- Designed for pedestrian traffic and HS-20 loading.

The Shape of Value

By combining the efficiency of precast materials and the durability of concrete, not only can projects be finished in less time, at lower cost, with minimal downtime, but they're also built to withstand the demands of time and pressure.

