box units

discover what tomorrow holds

CON CAST PIPE
One thing never on hold is your order. As North America’s largest precast reinforced concrete box unit manufacturer, Con Cast Pipe meets your project requirements faster and more efficiently with the ability to produce 8-10 units per day. Count on us for a quick turnaround.

Choose from 9 standard sizes. Or talk to our innovative engineering team about your custom application. Con Cast Pipe box units can be designed to accommodate highway, railway, airport or other loading conditions.

All box units are manufactured to Ontario Provincial Standard Specifications (OPSS). Con Cast Pipe also adheres to the Ontario Concrete Pipe Association Plant Prequalification Program (PPP) which emphasizes strict quality control measures and proven life cycle advantages.

**full contact support**

Everyone’s in the loop with our full service approach. We work with you from project start to finish, providing engineered solutions, pre-construction meetings, shipping expertise and on-site support during installation.

**Wide range of uses:**

- Culverts
- Sewers including Trunk Sewers
- Retention Tanks
- Pedestrian Tunnels
- Conveyor tunnels
- Storage Bins

...and more!
Con C ast Pipe was the first to use a pre-lubricated gasket for the installation of box units. The gasket increases water tightness and reduces installation time as the gasket arrives on site already attached.

To add to the performance of the box unit, a variety of jointing material is available including filter fabric, external joint wrap, and butyl rubber joint sealer.

**Custom features:**
- flush end units
- bevelled end sections
- radius box sections
- bends manufactured to various degrees of deflection
- manhole tees
- plugs and caps
- units complete with holes to accommodate branch connections
- shorter lay lengths
- reducers and increasers
- cast-in dowels and inserts
For your custom applications, please contact C on Cast Pipe's engineering department to discuss radius and bend limitations, other box unit sizes and availability.