

Precast Concrete

Products



*Many challenges.
One solution.*



CON CAST PIPE

No two jobs are alike. The list of variables to consider can seem endless. The one thing you can rely on is that there is a precast concrete solution to suit your needs.



» *Durability*

Precast concrete has a recommended design life of 100 years and there are countless examples of existing installations that surpass those numbers. Designers, contractors and owners can expect a century-plus of reliability from a product that gets stronger over time.

» *Design & Construction Flexibility*

Precast concrete provides strength and flexibility to ensure the success of the most demanding applications. Secondary coatings can be applied to handle the most aggressive environments from extreme heat to extreme cold. Fittings and other special features can be designed and constructed to accommodate any alignment or access issues.

Precast products offer the flexibility to design for special features that on-site construction may demand. Joint treatments are also available to eliminate groundwater infiltration or effluent exfiltration.

» *Dependability*

Mother Nature can be unpredictable. With precast concrete, weather is not a factor. Delivered to the site cured and ready to install, precast products eliminate quality and scheduling concerns that may arise with cast-in-place applications in harsh conditions.



» *Speed & Ease of Installation*

Precast concrete's rigidity and mass allow for easy and secure placement without disrupting line and grade. Precast joints are easily assembled, minimizing the time needed for installation. Delivered to the site prefabricated and ready to install, precast products can help reduce the construction schedule, improving your bottom line.

» *Value*

Precast concrete offers lower installation and maintenance costs and minimizes the risk of failure or early replacement. An investment in precast concrete provides the end user with huge value: quality product, time-savings, reliable service, low risk and cost savings over time.

» *Environmentally Friendly*

Environmentally friendly construction is here to stay. More and more customers will be requesting “green” options. Because it is made of natural, benign materials, requires low maintenance and performs well over time, precast concrete can also be a source of LEEDS points (Leadership in Energy and Environmental Design Green Building Rating System). An increasing number of construction bids are demanding LEEDS information, and it can make or break your chances of winning a job.

» *Quality*

All precast concrete products produced at Con Cast Pipe are produced in a controlled manufacturing environment that meets or exceeds the following industry standards:

- > Plant Prequalification Program
- > Canadian Standards Association
- > Ontario Provincial Standard Drawings and Specifications
- > Canadian Highway Bridge Design Code
- > American Standards for Testing and Materials
- > American Railway Engineering and Maintenance-of-Way Association
- > Local Municipal Standards

» *Safety*

All precast concrete products produced at Con Cast Pipe are shipped to site in installation-ready condition, which eliminates on-site safety concerns associated with formwork assembly, concrete placement, and formwork removal.

» *Engineering Design & Support*

Con Cast Pipe’s experienced sales, technical services, and engineering staff are always available to provide design, installation, and project support. The possible applications for precast are limitless. Share your design challenges with us and discover the possibilities.





Visit www.concastpipe.com or call 1.800.668.PIPE (7473) to find out more about these quality precast concrete products from Con Cast Pipe:

- > Concrete Pipe
- > Maintenance Holes
- > Catch Basins
- > Box Units
- > Utility Chambers
- > Misc. Pre-Cast Products
- > Environmental Products
- > Monobox Maintenance Holes CON/SPAN

ISO 9002 Registered
299 Brock Road South, RR#3
Guelph, Ontario N1H 6H9
1.800.668.PIPE (7473)
Fax: 519.763.1956
Email: sales@concastpipe.com
www.concastpipe.com

