ICON FORMING SYSTEMS INC SMART.STEEL.FORMWORK



ICON Forming Systems specializes in the design, supply, and rental of steel forming systems to the concrete construction industry.

We combine products from some of the leading brands along with our own in-house design, manufacturing and project management expertise to enhance our customer's overall project execution.

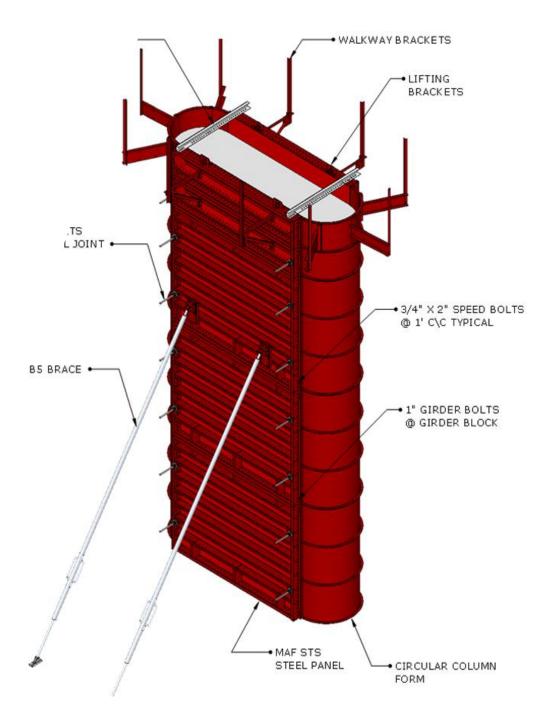
We seek to make the ICON experience a truly collaborative process that puts the success of our customers' projects first.





Our Design team works to fully understand the scope of work and determines the right system and solution the will maximize the efficiency of your workflow. We achieve this through:

- Collaborative design process that maximizes productivity
 and minimize labour
 - 3D modeling and problem solving
 - Limited number of components, simple robust connection hardware
 - Clear, consistent communication
 - Cost-effective pricing







Columns

- Available to meet any metric or imperial diameter. Typically provided in 8', 4', 2' and 1' heights.
- Standard Rental Diameters up to 96". Metric and custom Diameters available for purchase.
- Complete system comes with standardized brace, walkway, and lifting lug connection points. All connections utilize 3/4" bolts.





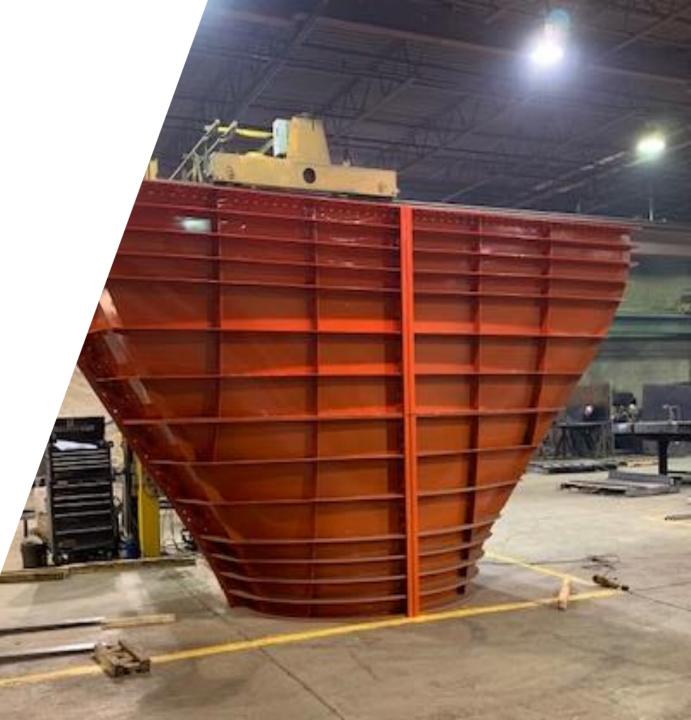
Custom Steel Forms

With the increasing complexity of modern day infrastructure projects, customization and bespoke solutions are increasingly the most economical.

Icon Forming Systems expertise extends to the design and manufacture of custom steel formwork products that can suit any geometry or requirement, including:

- Custom Columns
- Flared caps
- Box Girders/precast
- Self-spanning





Pier Caps

ICON forming can design and supply numerous pier cap and substructure forming solutions.

- Multi-column bents, Hammer heads, Straddle bents, Hammer Heads.
- Self-supporting girder or dancefloor
- Column hung, Friction Collar supported, or shored to the ground.





Median Barriers

The ICON heavy duty barrier form can be provided tieless with yoke or without. Cast-in-place and Pre-cast. Profiles to meet Ministry of Transportation or Department of Transportation standards.

Can be provided in with overhang access carriage system.





Bridge Deck

ICON forming offers a complete range of bridge overhang products. Due to varying girder types, bridge deck hangers are made to order on each project. We will review and calculate the type, size, and quantities of the hangers. Our bridge deck offering includes

- Overhang Brackets
- Aluminum beams, walers
- Interior and exterior Pres-steel Hangers
- Coil Rod Hangers
- Coil rod, nuts,, coil bolts



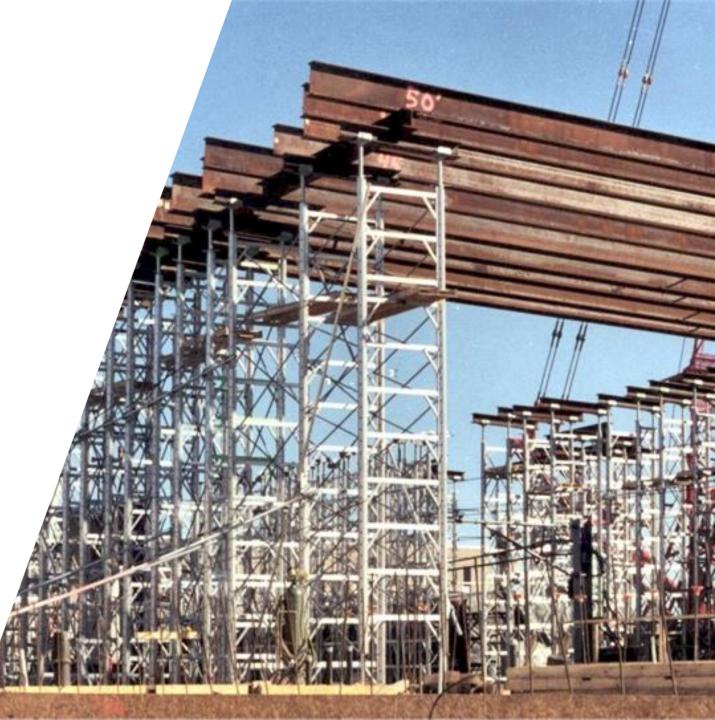


Shoring

ICON forming can design and supply high capacity shoring systems in both steel and aluminum.

- IOK Steel Shoring
- I6K/26K Aluminum Shoring
- Symons Soldier Beam
- Aluminum beams
- Scaffold Tubing
- Access Scaffolding





Wallforms

ICON forming can design and supply various solutions for wallforming:

- Handset
- Clamp Systems
- Aluminum Gangs, Walers, and components
- Radius Forms
- All steel craneset
- Forming accessories for timber forming







EXPERTS IN INFRASTRUCTURE FORMING

