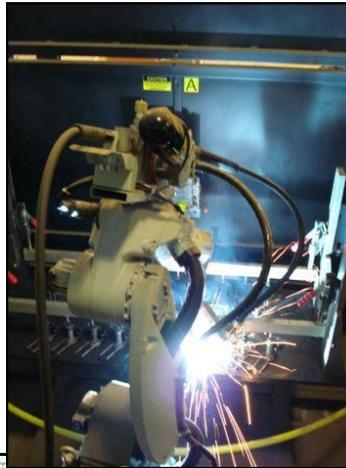


# Innovation

**StelCrete** has the technology to make products and deliver services that help existing and new clients develop and market innovative products and technology for growth of their businesses while supplying the market with standard concrete products. StelCrete enters into strategic partnerships to pre-assemble reinforcing products and assemblies and transport them into precast plants or to job sites so they can offload directly into a mold or form, or delivered as modules of a larger assembly for poured-in-place construction.

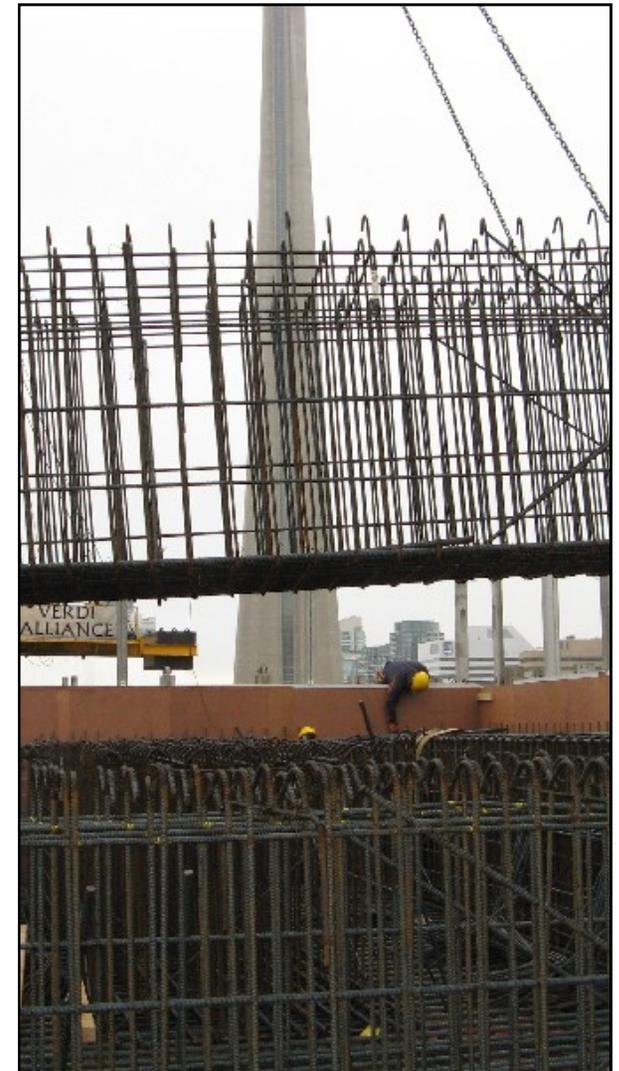
**StelCrete is in the business of supplying pre-assembled reinforcing products and structural steel components for buried infrastructure, bridges and overpasses, poured-in-place construction, buildings, utilities, original equipment manufacturers, and agriculture.**

StelCrete is certified by The Canadian Welding Bureau (CWB) to CSA Standard W186M, "Welding of Reinforcing Bars in Reinforced Concrete Construction," and to CSA Standard W47.1, "Fusion Welding of Steel Structures." The first standard governs the rebar assembly products produced, and the second standard covers products that incorporate structural shapes, such as cast-in hardware for concrete work. Domestic steel is used in the assemblies and is CSA-certified under standard G30.18, "Billet-Steel Bars for Concrete Reinforcement."



**StelCrete**

QUALITY SERVICE VALUE



**StelCrete**

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## REINFORCING ASSEMBLIES FOR:

### Concrete Pipe, Boxes, and Manholes

- manhole base rebar mats
- pipe plugs
- rebar mats for tunnel sections
- pipe and box culvert headwalls

### Bridge Structures

- rise and span reinforcement assemblies
- girder cages
- reinforcement cages for columns and piers

### Culverts, Small Bridges and Chambers

- box girder cages
- mats for load bearing culvert slabs
- mats for foundation bases
- built-in dowels for joining wing walls and head walls

### Concrete Stairways

- pre-welded assemblies complete with platforms and landings
- cages for monolithic structures
- bracket reinforcing
- connection rods

### Pulp and Paper Mills

- reinforcing cages for grinding stones

### Tanks and Vaults

- reinforcement assemblies for septic tanks and underground storage vaults

### Median Barriers

- OPSD connectors
- MTQ connectors
- barrier bolting
- anchorage angles
- reinforcement



## Rebar and Mesh Carbon and Stainless

### Bridges

- decks
- wing walls
- beams
- abutments
- footings
- footbridges
- girder cages
- reinforcement cages for columns and piers

### Culverts and Drains

- cast-in-place structures
- head walls
- box girder cages
- mats for load bearing culvert slabs
- mats for foundation bases
- built-in dowels for joining wing walls and head walls

### Industrial, Institutional, Commercial Buildings

- pre-assembled modules for high rises
- Roll out carpets for slabs

### Water Treatment Plants

- reservoirs
- foundations
- pump stations
- administration buildings

### Transformer Stations

- foundations
- site works
- anchors

### Wall, Floor, and Ceiling Slabs

- beams
- slab shear
- reinforcing

## REINFORCING ASSEMBLIES FOR:

### Wastewater Treatment Plants

- clarifiers
- foundations
- administration buildings
- grit chambers
- dewatering buildings
- site works
- pump stations

### Pumping Stations

- sump structures
- pump houses
- site works
- stairways
- platforms
- foundations

### Foundations

- reinforcing
- mats
- caisson cages
- columns

### Utility Galleries

- mats
- cages

### Light Standards

- wire cages
- foundation mats

### Encasements

- cages and mats

### Cast-in Hardware, Lift Hooks, Weld Plates

- plain or galvanized

### Reinforcement

- cut-to-size stock material