



STRUCTURAL

Heavy Steel Construction



**Aquatic Complex at
Parc Jean-Drapeau**

Montreal, QC

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A division of Canam Group

Aquatic Complex at Parc Jean-Drapeau

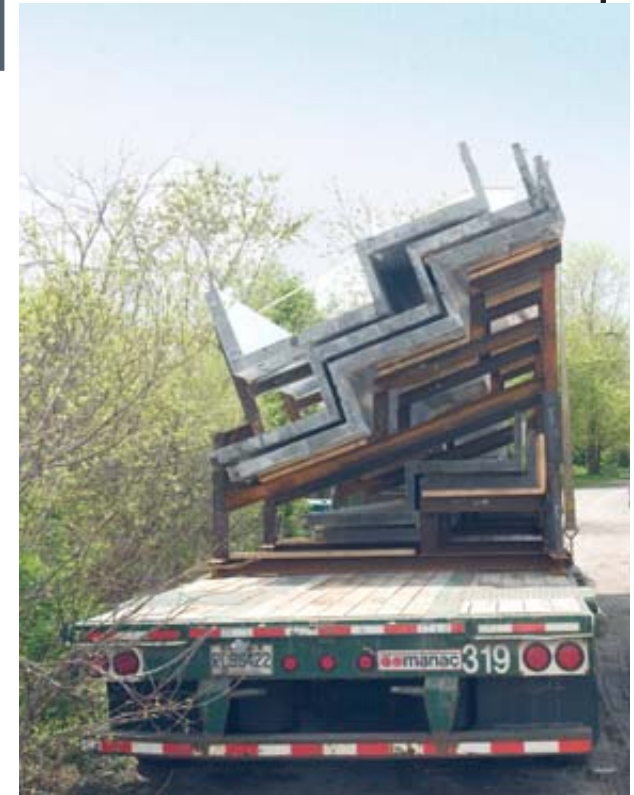
Montreal, QC

Stakeholders

- Owners: Société du parc Jean-Drapeau
- Engineering firm:
Structal-Heavy Steel Construction
- General contractor:
Structal-Heavy Steel Construction

Products and services

The contract awarded to Structal-Heavy Steel Construction was for the construction of a 700-seat grandstand, a design-build and turnkey project that included the design, foundations, structural steel components, extruded aluminum risers, individual seats, aisle steps and guardrails.



Highlights

Host to a variety of major competitions, the Société du parc Jean-Drapeau decided to equip its aquatic venue with a grandstand capable of accommodating 700 spectators.

The principal challenge in building this elevated grandstand was its installation over two existing buildings, each 15.7 feet (4.8 m) wide by 52.4 feet (16 m) long.

The risers were fabricated in two or three sections depending on their position in the grandstand.

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