

SECTION 911

ICE BREAKERS

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911.01 SCOPE

The scope of this specification is to cover the supply and erection of steel ice breakers on concrete piers.

911.02 MATERIALS

The ice breaker shall be fabricated in 300W structural steel to CSA G40.21 "Structural Quality Steels"

Fabrication shall be in accordance with the detailed drawings."

After fabrication the ice breaker shall be hot dip galvanized in accordance with CSA G164 "Hot Dip Galvanizing of Irregularly Shaped Articles."

911.03 ERECTION

The ice breaker shall be placed in the form work prior to concrete placement. Elevations shall be accepted by the Owner's Representative.

Any damage done to the galvanizing prior to installation shall be repaired in an acceptable manner and provide a galvanized coating comparable to that provided by CSA G164.

911.04 UNASSIGNED

911.05 MEASUREMENT FOR PAYMENT

Each ice breaker on each pier will be considered a unit.

911.06 BASIS OF PAYMENT

Payment at the contract price for “Supply and Install Icebreakers” in the Unit Price Table shall be full compensation for all labour, equipment and material to fabricate, galvanize, transport, and install the ice breakers.

For rehabilitation projects, the contract price shall also include the removal and reinstallation of the existing ice breakers as specified in the contract documents. Contractors shall replace any ice breakers damaged by their operations at their expense.