

Wharf Reconstruction (Phase II)

Grand Bank, NL

2021-04-04

PART 1 - GENERAL

1.1 RELATED DOCUMENTS .1 Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SHOP DRAWINGS AND PRODUCT DATA .1 Submit shop drawings and product data for cabinets in accordance with Division 01 - Submittal Procedures.

PART 2 - PRODUCTS

2.1 JUNCTION AND PULL BOXES .1 Weatherproof junction and pull boxes as indicated and sized on drawings. To be used for exterior electrical connections on poles, jib crane and pedestals for lighting circuits and wharf receptacles.

.2 Enclosures rating EEMAC 4X and threaded hubs. Corrosion resistant to salt environment.

PART 3 - EXECUTION

3.1 JUNCTION & PULL BOX INSTALLATIONS .1 Install junction and pull boxes in locations as indicated on drawings.

.2 Only main junction and pull boxes are indicated. Install pull boxes so as not to exceed 30 m of conduit run between pull boxes.

3.2 IDENTIFICATION .1 Provide equipment identification in accordance with Section 26 05 01 - Common Work Results - Electrical.

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- .2 Install size 2 identification labels indicating system name, voltage and phase.