

PART 1 - GENERAL

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| <u>1.1 RELATED
SECTIONS</u> | .1 | Section 01 33 00 - Submittal Procedures. |
| | .2 | Section 26 05 01 - Common Work Results - Electrical. |
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| <u>1.2 REFERENCES</u> | .1 | Canadian Standards Association (CSA International). |
| | .1 | CSA C22.1, Canadian Electrical Code, Part 1. |
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| <u>1.3 SUBMITTALS</u> | .1 | Provide submittals in accordance with Section 01 33 00 - Submittal Procedures. |
| | .2 | Product Data: |
| | .1 | Provide manufacturer's printed product literature, specifications and datasheet and include product characteristics, performance criteria, physical size, finish and limitations. |
| | .3 | Provide shop drawings: in accordance with Section 01 33 00 - Submittal Procedures. |
| | .1 | Provide drawings stamped and signed by professional engineer registered or licensed in Province of Newfoundland and Labrador, Canada. |
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| <u>1.4 DELIVERY,
STORAGE AND
HANDLING</u> | .1 | Waste Management and Disposal: |
| | .1 | Separate waste materials for reuse and recycling in accordance with Section 01 10 10 - General Instructions. |

PART 2 - PRODUCTS

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| <u>2.1 JUNCTION AND
PULL BOXES</u> | <ul style="list-style-type: none">.1 Welded steel construction with screw-on flat covers for surface mounting..2 Covers with 25 mm minimum extension all around, for flush-mounted pull and junction boxes..3 Size junction and pull boxes as per Canadian Electrical Code requirements..4 Acceptable Manufacturers for standard boxes:<ul style="list-style-type: none">.1 Bel Type D..2 Hammond Type C..3 Hoffman Type A. |
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PART 3 - EXECUTION

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| <u>3.1 JUNCTION, PULL
BOXES AND CABINETS
INSTALLATION</u> | <ul style="list-style-type: none">.1 Install pull boxes in inconspicuous but accessible locations..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. |
| <u>3.2 IDENTIFICATION</u> | <ul style="list-style-type: none">.1 Equipment Identification: to Section 26 05 01-Common Work Results - Electrical..2 Identification Labels: size 2 indicating system name voltage and phase. |