

PART 1 - GENERAL

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| <u>1.1 REFERENCES</u> | .1 | Reference Standards: <ul style="list-style-type: none">.1 CSA Group<ul style="list-style-type: none">.1 CSA C22.1-18, Canadian Electrical Code, Part 1 (24th Edition), Safety Standard for Electrical Installations. |
| <u>1.2 ACTION AND INFORMATIONAL SUBMITTALS</u> | .1 | Submit in accordance with Section 01 33 00 - Submittal Procedures. |
| | .2 | Product Data: <ul style="list-style-type: none">.1 Submit manufacturer's instructions, printed product literature and data sheets for product characteristics, performance criteria, physical size, finish and limitations. |
| | .3 | Shop drawings: <ul style="list-style-type: none">.1 Submit drawings stamped and signed by the contractor registered or licensed in the Province of Newfoundland and Labrador, Canada. |
| <u>1.3 CLOSEOUT SUBMITTALS</u> | .1 | Submit in accordance with Section 01 78 00 - Closeout Submittals. |
| <u>1.4 DELIVERY, STORAGE AND HANDLING</u> | .1 | Storage and Handling Requirements: <ul style="list-style-type: none">.1 Store materials indoors in dry location and in accordance with manufacturer's recommendations in clean, dry, well-ventilated area..2 Store and protect from nicks, scratches, and blemishes..3 Replace defective or damaged materials with new. |

PART 2 - PRODUCTS

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| <u>2.1 WIRING TERMINATIONS</u> | .1 | Ensure lugs, terminals, screws used for termination of wiring are suitable for either copper or aluminum conductors. |
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PART 3 - EXECUTION

- 3.1 EXAMINATION .1 Verification of Conditions: verify that conditions of substrate previously installed under other Sections or Contracts are acceptable for installation in accordance with manufacturer's written instructions.
- .1 Visually inspect substrate in presence of Departmental Representative.
- .2 Inform Departmental Representative of unacceptable conditions immediately upon discovery.
- .3 Proceed with installation only after unacceptable conditions have been remedied and after approval to proceed from Departmental Representative.
- 3.2 NAMEPLATES AND LABELS .1 Ensure manufacturer's nameplates, CSA labels and identification nameplates are visible and legible after equipment is installed.
- 3.3 FIELD QUALITY CONTROL .1 Conduct following tests in accordance with Section 01 45 00 - Quality Control.
- .1 Lighting and its control.
- 3.4 CLEANING .1 Progress Cleaning: clean in accordance with Section 01 74 11 - Cleaning.
- .1 Leave Work area clean at end of each day.
- .2 Final Cleaning: upon completion remove surplus materials, rubbish, tools and equipment in accordance with Section 01 74 11 - Cleaning.
- .3 Clean light fixtures and lenses in accordance with manufacturers recommendations.