

PART 1 - GENERAL

1.1 RELATED SECTIONS

- .1 Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.
- .2 Section 26 05 20 - Wire and Box Connectors (0 - 1000 V).

1.2 REFERENCES

- .1 CSA C22.2 No .0.3-96, Test Methods for Electrical Wires and Cables.
- .2 CAN/CSA-C22.2 No. 131-M1989 (R1994), type Teck 90 cable.

1.3 PRODUCT DATA

- .1 Submit product data in accordance Division 01.

PART 2 - PRODUCTS

2.1 BUILDING WIRES

- .1 Conductors: stranded for 10 AWG and larger. Minimum size: 12 AWG.
- .2 Copper conductors: size as indicated, with 600V insulation of chemically cross-linked thermosetting polyethylene material rated RW90 XLPE and RWU90 XLPE as indicated.
- .3 All wiring shall be installed in conduit as indicated.

PART 3 - EXECUTION

3.1 INSTALLATION OF
BUILDING WIRES

- .1 Install wiring as follows:
 - .1 In conduit systems in accordance with Section 26 05 34 - Conduits, Conduit Fastenings and Conduit Fittings.
 - .2 Terminate cables in accordance with Section 26 05 20 - Wire and Box Connectors (0 - 1000 V).

END OF SECTION