

Part 1 General

1.1 SHOP DRAWINGS AND PRODUCT DATA

- .1 Submit shop drawings and product data in accordance with Section 26 05 01
- .2 Drawings shall include rating and enclosure dimensions.

1.2 OPERATIONS AND MAINTENANCE DATA

- .1 Provide data for incorporation into Electrical Maintenance Manual specified in Section 26 05 01

Part 2 Products

2.1 EQUIPMENT

- .1 Enclosed manual air break switches in non-hazardous locations: to CSA C22.2 No. 4-M1985.
- .2 Non-fusible disconnect switch in CSA Enclosure 3R as indicated.
- .3 Provision for padlocking in "OFF" switch position.
- .4 Mechanically interlocked door to prevent opening when handle in 'ON' position.
- .5 Quick-make, quick-break action.
- .6 ON-OFF switch position indication on switch enclosure cover.
- .7 Non-fusible disconnect switch shall be complete with solid neutral lug assembly.

Part 3 Execution

3.1 INSTALLATION

- .1 Install disconnect switches complete with fuses as indicated.
- .2 Mount securely at 750 mm above finished roof to top of switch. Provide a minimum of 1000 mm clear space in front of the switch.

3.2 EQUIPMENT IDENTIFICATION

- .1 Provide equipment identification in accordance with Section 26 05 01.
- .2 Nameplate for each disconnect switch Size 5 engraved in accordance with Section 26 05 01. Indicate disconnect load, amperage, voltage, and phase (i.e., rooftop unit, 60 amp, 120/208V, 3 phase).
- .3 Identify circuit number on disconnect switch (i.e. "B-36").

END OF SECTION 26 28 23