

## **PART 1 - GENERAL**

### **1.1 RELATED SECTIONS**

- .1 Section 26 05 00 - Common Work Results - Electrical.

### **1.2 REFERENCES**

- .1 Canadian Standards Association (CSA).
  - .1 CSA C22.2 No. 248.12, Low voltage fuses - Part 12: Class R Fuses (Bi-national Standard UL 248 12, 1<sup>st</sup> Edition).
  - .2 CSA C22.2 No. 106, Fuses with a High Breaking Capacity (HRC-MISC).

## **PART 2 - PRODUCTS**

### **2.1 FUSES - GENERAL.**

- .1 Fuses type L1, L2, J1, and R1 have been accepted for use within the present Work.
- .2 Fuses : Product of a single manufacturer for the entire project.

### **2.2 TYPES OF FUSES**

- .1 Class L Fuses (formerly The HRC).
  - .1 Type L1: Deferred action can support a current equal to 500% of its rated current for at least 10 s.
  - .2 Type L2: Pet Instant distribution arteries.
- .2 Class J Fuses (formerly J HRCI).
  - .1 Type J1: Deferred action can support a current equal to 500% of its rated current for at least 10 seconds for transformers and motors.
  - .2 Type J2: Pet Instant distribution arteries.

**END OF SECTION**