

## PART 1 - GENERAL

### 1.1 REFERENCES

- .1 Canadian Standards Association (CSA):
  - 1. CAN/CSA-015-90, Wood Utility Poles and Reinforcing Stubs.
  - 2. American National Standards Institute (ANSI).
  - 3. Excavating, Trenching and Backfilling.
  - 4. Common Work Results - Electrical: Section 26 05 01.

### 1.2 PRODUCT DATA

- .1 Submit product data in accordance with Division 01 Specification Sections, apply to this Section.

### 1.3 SHOP DRAWINGS

- .1 Submit shop drawings in accordance with Division 01 Specification Sections.

## PART 2 - PRODUCTS

### 2.1 MATERIALS

- .1 Wood preservation: to CAN/CSA080 Series.

### 2.2 POLES

- .1 Wood utility poles: to CAN/CSA-015, wood species, Class 2, 12.2 meter poles, CCA or ACA pressure treated to 080-M1983. Installation as detailed on civil drawings.
  - 1. 12.2 m long poles for lighting fixtures.
  - 2. Minimum circumference at top - 635 mm.
  - 3. Minimum circumference at 1.8 m from butt - 978 mm.
- .2 Contractor to supply all mounting hardware, wiring, conduit, leg bolts, etc. as required.

2.3 EQUIPMENT  
IDENTIFICATION

.1 Rustproof number nails with 50 mm high designated number and data installed.

PART 3 - EXECUTION

3.1 INSTALLATION

.1 Wooden light poles in concrete deck installation shall be as outlined on Civil drawings and in Civil specification. Coordinate with General Contractor.

.2 Install Canada supplied lights on wooden poles as indicated.