

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.

1.3 SHOP DRAWINGS

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

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 1, 10.5 meter poles, CCA pressure treated to 080-M1983. Installation as detailed on civil drawings.
  - 1. 10.5 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 owner supplied lights on wooden poles in concrete deck as indicated.