

PART 1 **GENERAL**

1.1 **REFERENCES**

- .1 Canadian Standards Association (CSA):
 - .1 CAN/CSA-O15-90, Wood Utility Poles and Reinforcing Stubs.
 - .2 American National Standards Institute (ANSI).
 - .3 Excavating, Trenching and Backfilling.

1.2 **PRODUCT DATA**

- .1 Submit product data in accordance with Specification Section 01 33 00 – Submittal Procedures.

1.3 **SHOP DRAWINGS**

- .1 Submit shop drawings in accordance with Specification Section 01 33 00 – Submittal Procedures.

PART 2 **PRODUCTS**

2.1 **MATERIALS**

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

2.2 **POLES**

- .1 Wood utility poles: to CAN/CSA-O15, 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 owner supplied lights on wooden poles as indicated.

END OF SECTION