

## PART 1 - GENERAL

### 1.1 References

- .1 Canadian Standards Association (CSA)
  - .1 CAN/CSA 080 Series-M89, Wood Preservation.
  - .2 CAN/CSA-015-90, Wood Utility Poles and Reinforcing Stubs.

## PART 2 - PRODUCTS

### 2.1 Materials

- .1 Wood preservation: to CAN/CSA 080 Series.
- .2 Power line hardware: to CAN/CSA-C83.

### 2.2 Poles

- .1 Wood utility poles: to CAN/CSA-015, wood species Red Pine, Class 4, preservative treated. Minimum length 10.7m.

## PART 3 - EXECUTION

### 3.1 Preparation of Poles

- .1 Where poles require shortening, cut piece from top only.
- .2 Roof top of poles with single slope, bevelled top.
- .3 Treat roof top, gains, bored holes with preservative before assembly.

### 3.2 Installation

- .1 Install poles as indicated on drawings.
- .2 Install guying for poles as indicated or as required.
- .3 Install mounting hardware and lighting fixtures as indicated.