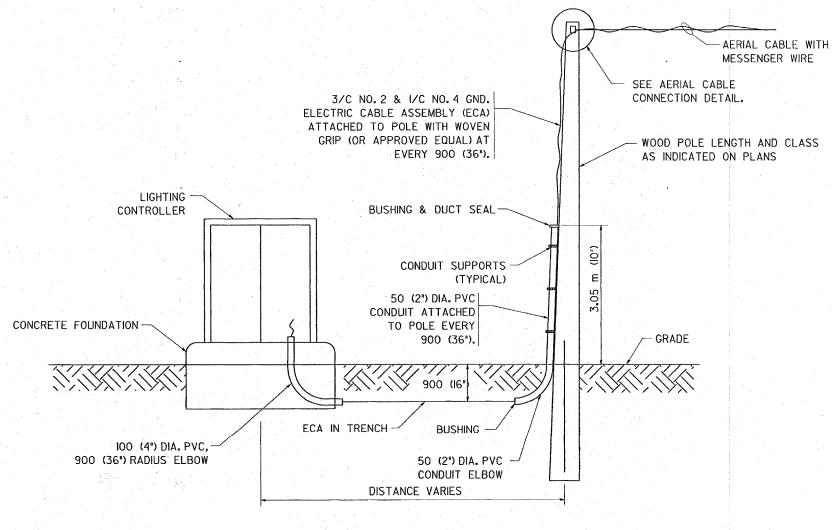


AERIAL CABLE ATTACHED TO STRUCTURE NOT TO SCALE

NOTES:

- 1. ALL DIMENSIONS IN MILLIMETERS (INCHES) UNLESS OTHERWISE INDICATED.
- 2. SEE PROPOSED LIGHTING PLAN FOR CONDUIT, CABLE AND ROUTING.
- 3. THE CONTRACTOR SHALL PROVIDE INTERMEDIATE SUPPORTS TO MAINTAIN MINIMUM CLEARANCES. REFER TO AERIAL AERIAL CABLE ATTACHED TO STRUCTURE DETAIL.
- 4. COST OF SPLICES AND MOUNTING HARDWARE SHALL BE INCLUDED IN THE UNIT PRICE FOR AERIAL CABLE.



FORK BOLT

PHASE CONDUCTORS & NEUTRAL CONDUCTOR

ELECTRICAL CABLE ASSEMBLY

(3/C NO. 2 & I/C NO. 4 GND)

ATTACHED TO WOOD POLE

GROUND CLAMP - MESSENGER TIED TO

INSULATOR WITH FACTORY

FORMED CABLE TIE

WOOD POLE TO LIGHTING CONTROLLER WIRING CONNECTION DETAIL

ILLINOIS DEPARTMENT OF TRANSPORTATION TEMPORARY AERIAL **CABLE INSTALLATION** DRAWN BY DATE 12/10/2004

WOOD POLE

WATERPROOF SPLICE -

GROUND CONDUCTOR

CABLE SUPPORT (WOVEN GRIP OR APPROVED EQUAL)

AT EVERY 900MM

AERIAL CABLE CONNECTION DETAIL

(TYP.)