

### AERIAL CABLE CONNECTION DETAIL

- AERIAL CABLE WITH MESSENGER WIRE ELECTRIC CABLE ASSEMBLY (ECA)— ATTACHED TO POLE WITH WOVEN GRIP (OR APPROVED EQUAL) AT EVERY 36" SEE AERIAL CABLE CONNECTION DETAIL -WOOD POLE LENGTH AND CLASS AS INDICATED ON PLANS EXISTING LIGHTING CONTROLLER-OR LIGHT POLE BUSHING & DUCT SEAL-CONDUIT SUPPORTS-(TYPICAL) 2" DIA. PVC CONDUIT-ATTACHED TO POLE EVERY 36" EXISTING CONCRETE FOUNDATION-- GRADE ECA IN TRENCH-EXISTING PVC RACEWAY 2" DIA. PVC CONDUIT ELBOW-DISTANCE VARIES

# WIRING CONNECTION DETAIL WOOD POLE TO EXISTING LIGHTING CONTROLLER OR LIGHT POLE

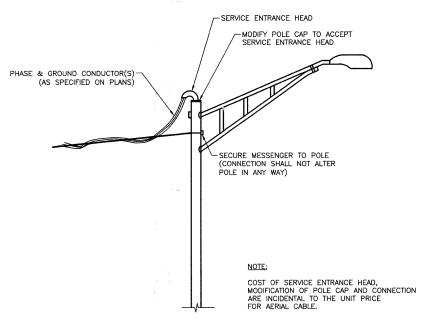
N.T.S.

COST OF SPLICES, ELECTRIC CABLES IN TRENCH, ELECTRIC CABLES ATTACHED TO POLE, 2" DIA. PVC CONDUIT AND MOUNTING HARDWARE ARE INCIDENTAL TO THE UNIT PRICE FOR AERIAL CABLE.

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FILE NAME =

### STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



## AERIAL CABLE CONNECTION TO EXISTING LIGHT POLE

N.T.S.