CONTRACT NO. 63049 F.A. SECTION COUNTY TOTAL SHEET SHEETS NO. 350 00-00242-00-CE COOK 129 110 STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

- HEAVY DUTY INSULATED PULLEY CLEVIS WOOD POLE -- BARE COPPER GROUND WIRE EVERY THIRD POLE MESSENGER TIED TO INSULATOR -WITH FACTORY FORMED CABLE TIE - TO LUMINAIRE GROUND CLAMP NEUTRAL CONDUCTOR AWG BARE COPPER GROUND WIRE - PHASE CONDUCTOR -WATERPROOF FUSEHOLDER & FUSE WATERPROOF INSULATION PIERCING TAP CONNECTOR WATERPROOF FUSEHOLDER AND SOLID NEUTRAL SLUG.

TEMPORARY LIGHT POLE ATTACHMENT DETAIL

NOTES:

CLEVIS -

BARE COPPER

GROUND WIRE

LIFT PLATE-

3 BOLT CLAMPS

3/8" (9.5)-7 STRAND ZINC COATED STEEL GUY WIRE

3 BOLT CLAMPS

12" (304) MAX

ANCHOR JOSLYN

5%" (15.9) X 8' (2.4 m) -GROUND ROD

1. ALL DIMENSIONS IN INCHES (MILLIMETERS) UNLESS OTHERWISE INDICATED

TEMPORARY LIGHT POLE DETAIL

FORGED ANGLE THIMBLEYE

4" (101) MIN. BACKFILL FINE WET LIMESTONE

6" (152) COARSE GRAVEL SETTLING PAD

SCREENING COMPACTED & THOROUGHLY TAMPED AT 1' (304) INTERVALS

WOOD POLE CLASS AND LENGTH AS SPECIFIED MAST ARM LENGTH AS SPECIFIED (TWIN ARMS WHERE INDICATED)

10' MIN. (3.05 m)

ILLINOIS DEPARTMENT OF TRANSPORTATION TEMPORARY LIGHT POLE DETAILS SCALE: VERT. HORIZ. DATE: 1/17/2007 DRAWN BY CHECKED BY

BE-800

REVISION DATE: 01/01/07