CONTRACT NO. 62196

COUNTY TOTAL SHEET SHEETS NO. 7

COOK 171 72 F.A.U SECTION 1463 1010.1B STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

HEAVY DUTY INSULATED PULLEY CLEVIS WOOD POLE -MESSENGER TIED TO INSULATOR - WITH FACTORY FORMED CABLE TIE BARE COPPER GROUND WIRE EVERY THIRD POLE 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

ILLINOIS DEPARTMENT OF TRANSPORTATION TEMPORARY LIGHT POLE DETAILS SCALE: VERT. HORIZ. DATE: 2/27/2007 DRAWN BY CHECKED BY

BE-800 REVISION DATE: 01/01/07

- MAST ARM LENGTH AS SPECIFIED (TWIN ARMS WHERE INDICATED) CLEVIS -BARE COPPER -GROUND WIRE LIFT PLATE-FORGED ANGLE THIMBLEYE 3 BOLT CLAMPS WOOD POLE CLASS AND LENGTH AS SPECIFIED %" (9.5)-7 STRAND ZINC COATED STEEL GUY WIRE 3 BOLT CLAMPS 12" (304) MAX 4" (101) MIN. BACKFILL FINE WET LIMESTONE ANCHOR JOSLYN SCREENING COMPACTED & THOROUGHLY TAMPED AT 1' (304) INTERVALS %" (15.9) X 8' (2.4 m) GROUND ROD O DE OIDE OIL 6" (152) COARSE GRAVEL SETTLING PAD

TEMPORARY LIGHT POLE DETAIL

NOTES:

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