



## NOTES:

- SEE DRAWING GE-1 FOR ELECTRICAL SYMBOL LIST AND ABBREVIATIONS. SEE DRAWING GE-2 FOR ELECTRICAL GENERAL NOTES AND SUGGESTED LIGHTING PHASING NOTES.
- 2. LUMINAIRE, SODIUM VAPOR, HIGH MAST, HORIZONTAL MOUNT, 750W.
- 3. PROVIDE TWO OR THREE LUMINAIRES WITH BULLHORN BRACKETS WHERE INDICATED ON PLANS, SEE DRAWING ED-7 FOR BULLHORN FIXTURE MOUNTING DETAILS, THE COST OF BULLHORN BRACKET SHALL BE INCLUDED IN THE COST OF WOOL LIGHT POLE PAY ITEM. SEPARATE BAYMENT WILL NOT BE MADE PAYMENT WILL NOT BE MADE.
- 4. THE COST OF CLASS SI CONCRETE, GROUND ROD, AND \*6 COPPER GROUND WIRE SHALL BE INCLUDED IN THE COST OF "LIGHT POLE, WOOD, 100 FOOT, CLASS 1, WITH 15FT MAST ARM" PAY ITEM. SEPARATE PAYMENT WILL NOT BE MADE.
- 5. SEE IDOT STANDARD DRAWINGS BE-800 AND BE-801 FOR ADDITIONAL TEMPORARY LIGHT POLE AND TEMPORARY AERIAL CABLE INSTALLATION DETAILS.
- 6. PROVIDE 5/4" X 10'-0" GROUND ROD FOR EVERY THIRD WOOD POLE.

Associates Inc.

REVISED ISER NAME = TKluegel DESIGNED JLW STATE OF ILLINOIS DRAWN CJM REVISED CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** DATE 2/4/11 REVISED PLOT DATE = 2/3/201

TEMPORARY LIGHT POLE INSTALLATION DETAIL

I-55 AT ARSENAL ROAD TEMPORARY LIGHTING DETAILS 1 OF 2 SHEET NO. 1 OF 2 SHEETS STA.

GROUND CLAMP

GROUND CLAMP

MESSENGER TIED TO

INSULATOR WITH FACTORY

FORMED CABLE TIE

-PHASE CONDUCTORS & NEUTRAL CONDUCTOR

ECA ATTACHED TO WOOD POLE

-WATERPROOF SPLICE (TYP.)

SECTION COUNTY TOTAL SHEE 99-2HB-2B-WILL 756 CONTRACT NO. 60F12 FED. ROAD DIST, NO. 1 ILLINOIS FED. AID PROJECT