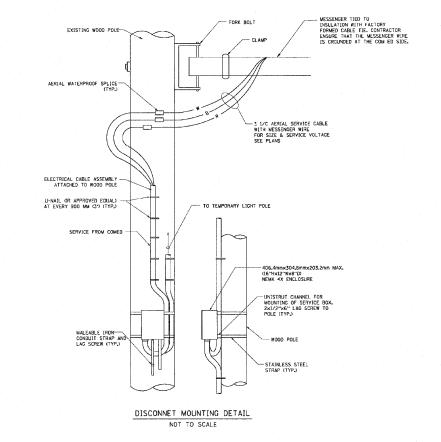
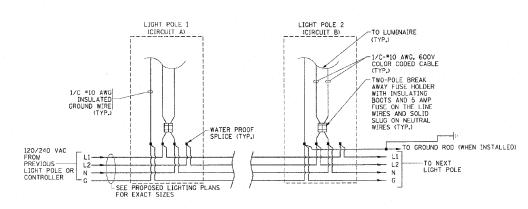
| CONTRACT NO. 62037 | F.A. | SECTION | COUNTY | TOTAL SHEET | SHEET | SNO. | 303 | 134(B&B-2)R-1 | LAKE | 137 | 112 | | STA. | TO STA. TO STA. STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT





LIGHT POLE WIRING DETAIL NOT TO SCALE

REVISIONS	ILLINOIS DEPARTMENT OF TRANSPORTATION								
NAME	DATE	TELINOIS BEI ARTIMENT OF TRANSPORTATI							
		TEMPORARY LIGHTING AND TRAFFIC SIGNALS FOR SINGLE LANE STAGING							
		SCALE:	VERT, NONE HORIZ.		DRAWN CHECK				
					BE-BUE	CHT	2	OF	- 3

T DATE = 1/14/2010

NAME = chpw.work.PWID

F SCALE = 50.000 '/ IN.

R NAME = bouerdl

AERIAL CABLE
3-1/C NO. 2, ALUMINUM
WITH MESSENGER WIRE

TO TEMPORARY _

ELECTRIC SERVICE --DISCONNECT BOX

EXOTHERMIC ---

10'-0'

TEMPORARY SERVICE INSTALLATION DETAIL NOT TO SCALE

TO TEMPRARY TRAFFIC SIGNAL -CONTROLLER

3-1/C NO. 2, COPPER RHW XLP — JACKETED SERVICE CABLE

3-1/C NO. 2, COPPER RHW XLP ---JACKETED SERVICE CABLE

TEMPORARY WOOD POLE - SEE DISCONNECT MOUNTING DETAIL

AFRIAL WATERPROOF SPLICE (TYP.)

SPLICE AND COIL 15' OF AERIAL SERVICE CABLE ASSEMBLY, 5-1/C NO. 2, ALUMINUM WITH MESSANGER AT THE TOP OF THE TEMPORARY WOOD POLE FOR CONNECTION BY THE ELECTRICAL SERVICE UTILITY (INCIDENTAL TO ELECTRIC SERVICE INSTALLATION).

- RIGID CONDUIT AND CONDUCTORS OR AERIAL CABLE CONNECTION TO THE TRAFFIC SIGNAL CONTROLLER AS REQUIRED BY THE ENGINEER.

- 3-1/C NO. 2, COPPER RHW XLP JACKETED SERVICE CABLE

C.E.C.F.A. APPROVED METER WHEN REQUIRED BY LITHITY

U-NAIL AT EVERY 3' (TYP.)

30'-0" MIN. OR AS REQUIRED BY THE ENGINEER

PLOT FILE PLOT USER

BE-805 SHT 2 OF 3