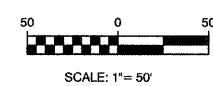
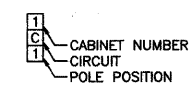


**NOTES**

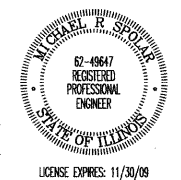
- ALL SPLICES SHALL BE MADE IN THE POLE HANDHOLE. NO UNDERGROUND SPLICES WILL BE ALLOWED.
- COMPLETE LIGHTING UNIT TO BE RELOCATED INCLUDING LUMINAIRE, POLE, ARM, POLE WIRE, FUSES, CONNECTIONS, HARDWARE AND ALL APPURTANCES.
- CONTRACTOR SHALL COORDINATE WITH THE VILLAGE OF SOUTH HOLLAND ELECTRICAL MAINTENANCE DEPARTMENT BEFORE AND DURING CONSTRUCTION.
- LIGHTING CONTRACTOR SHALL COORDINATE STAGING SO THAT ALL LUMINAIRES REMAIN FULLY LIT AT ALL TIMES DURING CONSTRUCTION.
- CONTINUOUS EQUIPMENT GROUND SHALL BE MAINTAINED FROM THE CONTROLLER TO THE LAST POLE OF EACH CIRCUIT.
- BEFORE BEGINNING WORK, LIGHTING CONTRACTOR AND ENGINEER SHALL INSPECT EXISTING POLES, MAST ARMS, AND LUMINAIRES FOR DAMAGE. EQUIPMENT THAT IS DETERMINED UNSUITABLE FOR RELOCATION SHALL BE REMOVED AND REPLACED, AND PAID FOR AT THE CONTRACT UNIT PRICE FOR EACH ITEM.
- EQUIPMENT THAT IS DAMAGED BY THE CONTRACTOR SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.

- LEGEND**
- EXISTING STREET LIGHT
  - RELOCATED STREET LIGHT WITH NEW 400W HPS, 240V LUMINAIRE
  - PROPOSED STREET LIGHT—250W HPS, 240V
  - PROPOSED CONTROLLER
  - P— CONDUIT, PUSHED, GALVANIZED STEEL
  - T— CONDUIT, TRENCHED, GALVANIZED STEEL
  - PROPOSED UNIT DUCT, 3-1/C, NO.6 AWG AND NO.8 GROUND, 600V IN 1-1/4" DUCT
  - ⊗ GR GROUND ROD
  - MH MOUNTING HEIGHT
  - MA MAST ARM
  - B/C BACK OF CURB
  - BDTB BREAKAWAY DEVICE, TRANSFORMER BASE
  - (R&R) REMOVE & RELOCATE EXISTING STREET LIGHT
  - (R) REMOVE EXISTING STREET LIGHT (SALVAGE)

**POLE IDENTIFICATION**



PREPARED BY OR UNDER THE DIRECT SUPERVISION OF:  
*Michael Spolar*  
 0/26/09  
 LICENSE EXPIRES: 11/30/09



FILE NAME -- 0959-LIGHT-01 - P01	DESIGNED -- MRS	REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US ROUTE 6 (162ND STREET) & WAUSAU AVENUE INTERSECTION IMPROVEMENTS STREET LIGHTING	F.A.P. RTE. 351	SECTION 09-00086-00-CH	COUNTY COOK	TOTAL SHEETS 43	SHEET NO. 15
USER NAME --	CHECKED -- PKB	REVISIONS			SCALE: 1"=50'	SHEET NO. 15 OF 43 SHEETS	STA.	TO STA.	CONTRACT NO. 63261
PLOT SCALE --	DRAWN -- PS	REVISIONS							FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT M-9003(330)
PLOT DATE -- 8-19-09	CHECKED -- AG	REVISIONS							