



- NOTES:**
- 1) REMOVAL OF LIGHTING UNIT SHALL INCLUDE SPLICING EXISTING CONDUCTORS TO NEW CONDUCTORS IN SEALED JUNCTION BOX INSIDE HANDHOLE.
 - 2) REMOVAL OF LIGHTING UNIT SHALL INCLUDE DISCONNECTING CONDUCTORS AT LIGHTING CONTROLLER (APPROX. STA 189+36). ABANDONED CONDUCTORS SHALL BE REMOVED OR INSULATED FROM CONTACT WITH OTHER CONDUCTORS OR COMPONENTS.
 - 3) REMOVAL OF LIGHTING UNIT SHALL INCLUDE DISCONNECTING CONDUCTORS AT LIGHTING CONTROLLER (APPROX. STA 181+00). ABANDONED CONDUCTORS SHALL BE REMOVED OR INSULATED FROM CONTACT WITH OTHER CONDUCTORS OR COMPONENTS.
 - 4) REROUTE EXISTING UNDERPASS LIGHT CIRCUIT TO NEW LIGHTING CONTROLLER.

- LEGEND**
- EXISTING COM-ED SERVICE POLE
 - EXISTING ELECTRICAL CABLES
 - EXISTING TELEPHONE CABLES
 - EXISTING WATER LINES
 - EXISTING UNDERPASS LIGHTING UNIT
 - EXISTING LIGHTING UNIT, NEW LOCATION
 - EXISTING LIGHTING UNIT TO REMAIN
 - EXISTING LIGHTING UNIT REMOVE AND SALVAGE
 - PROPOSED STREET LIGHT, 35' MOUNTING HEIGHT, 250 WATT, PSMH, 240 VOLTS, W/12' ARM
 - 3" CONDUIT, PUSHED 40' LONG WITH 1" UNIT DUCT, OR AS INDICATED
 - UNIT DUCT WITH CABLES AS INDICATED
 - 2" CONDUIT, TRENCHED 25' LONG WITH 1" UNIT DUCT, OR AS INDICATED
 - PROPOSED ELECTRICAL HANDHOLE
 - EXISTING LIGHTING CONTROLLER
 - PROPOSED LIGHTING CONTROLLER

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 LICENSE NO. 184-00121 - EXPIRES 4/30/2015
 10/23/2011 10:43:34 AM



DESIGNED - MWH	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE - 10/24/11	FILE - 060670-PH2-SL2.sht

**STATE OF ILLINOIS
ORCHARD DRIVE IMPROVEMENTS**

**STREET LIGHTING
ORCHARD DRIVE**

SCALE: 1"=20'

STA. 181+50 TO STA. 192+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2836	06-00090-00-FP	COOK	200	147
CONTRACT NO. 63635			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT W-80036611	