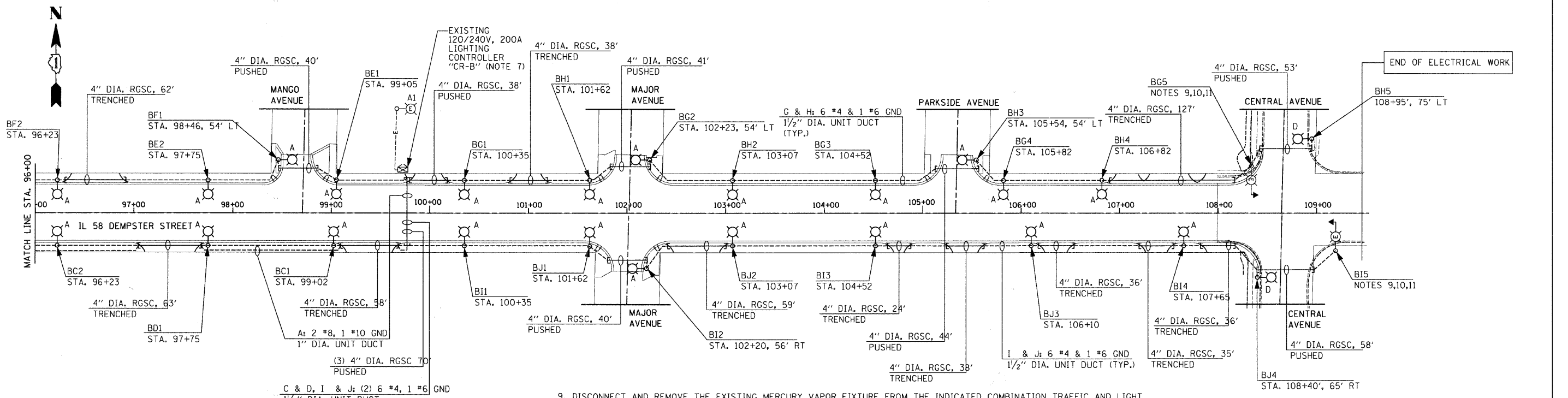
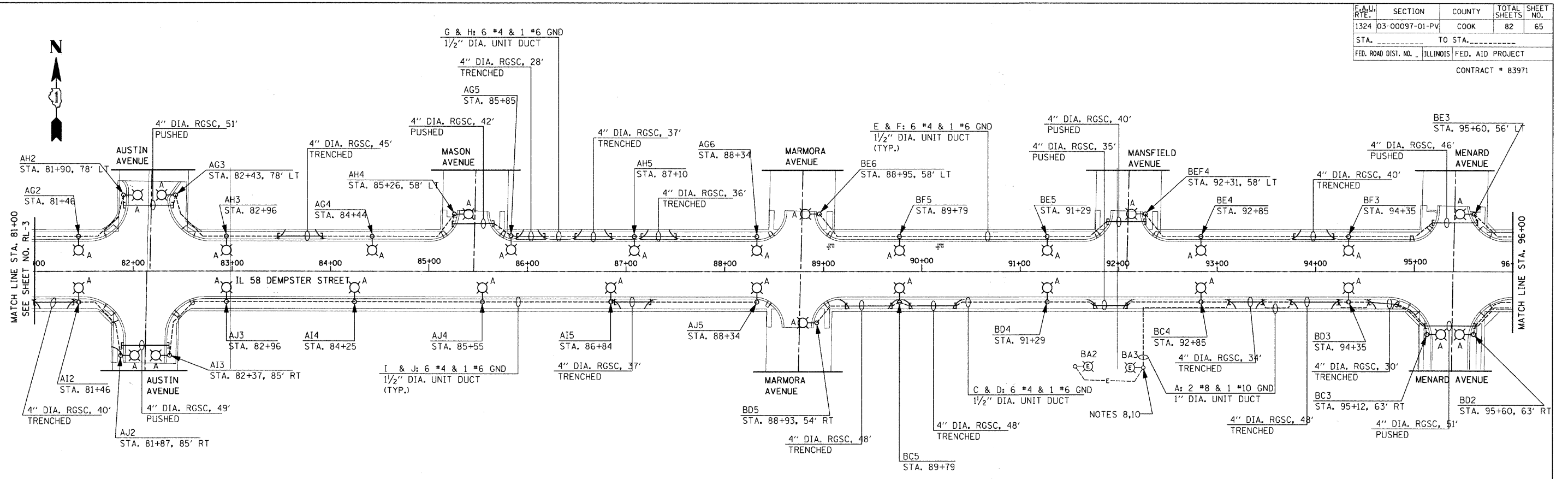


E.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1324	03-00097-01-PV	COOK	82	65
STA. _____ TO STA. _____		FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT		
CONTRACT # 83971				



- NOTES:**
- REFER TO DRAWING RL-1 FOR LIGHTING CONSTRUCTION STAGING NOTES.
 - REFER TO DRAWING ED-1 FOR TYPE "A" LIGHT POLE AND FOUNDATION DETAILS.
 - REFER TO SHEET ED-5 FOR TYPE "ST" LIGHTING UNIT DETAIL.
 - REFER TO DRAWING ED-5 FOR LIGHT POLE BASE WIRING DETAILS.
 - ALL LIGHT POLES SHALL BE LOCATED 2'-0" FROM BACK OF CURB TO THE FACE OF LIGHT POLES.
 - REFER TO DRAWING ED-4 FOR LIGHTING CONTROLLER ONE-LINE DIAGRAMS.
 - REFER TO DRAWING ED-3 FOR EXISTING LIGHTING CONTROLLER "CR-B" DETAILS.
 - CONNECT EXISTING PARKING LOT LIGHTING UNITS TO CIRCUIT "A" OF EXISTING CONTROLLER "CR-B".

- DISCONNECT AND REMOVE THE EXISTING MERCURY VAPOR FIXTURE FROM THE INDICATED COMBINATION TRAFFIC AND LIGHT POLE. PROVIDE NEW 400W. HPS LUMINAIRE WITH CUT-OFF OPTICS. AS PART OF THIS WORK, REMOVED LIGHTING FIXTURE SHALL BE DISPOSED OF OFF-SITE LEGALLY. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF "LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT" PAY ITEM. NO SEPARATE PAYMENT WILL BE MADE.
- DISCONNECT AND ABANDON EXISTING CONDUIT 3'-0" BELOW GRADE AND CONNECT NEW UNIT DUCT TO EXISTING CIRCUIT. CONTRACTOR SHALL EXCAVATE AT EXISTING LIGHT POLE FOUNDATION, PULL EXISTING WIRING FROM EXISTING ELBOW AND INSTALL NEW WIRING IN EXISTING ELBOW AND SPLICE TO EXISTING CIRCUIT IN LIGHT POLE HANDHOLE. CHANGE OVER SHALL BE DONE DURING DAYLIGHT HOURS AFTER ALL OTHER WORK IS DONE. MAINTAIN EXISTING LIGHTING DURING HOURS OF DARKNESS. ALL MATERIAL AND LABOR FOR CONNECTING UNIT DUCT TO EXISTING LIGHT POLE SHALL BE INCLUDED IN THE "UNIT DUCT" PAY ITEM. NO SEPARATE PAYMENT WILL BE MADE.
- REMOVE EXISTING LIGHT POLE IDENTIFICATION DECAL AND PROVIDE NEW DECAL TO INDICATE THE REVISED LIGHTING UNIT DESIGNATION. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF "LIGHT POLE, ALUMINUM, 47 1/2 M.H., 15' MAST ARM" PAY ITEM. NO SEPARATE PAYMENT WILL BE MADE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL RTE 58 (DEMPSTER ST) IMPROVEMENTS

PROPOSED ROADWAY LIGHTING PLAN

SCALE: 1" = 50'
 DATE: 10-16-09

DRAWN BY: RPK
 CHECKED BY: KMY

McDonough Associates Inc.
 Engineers / Architects