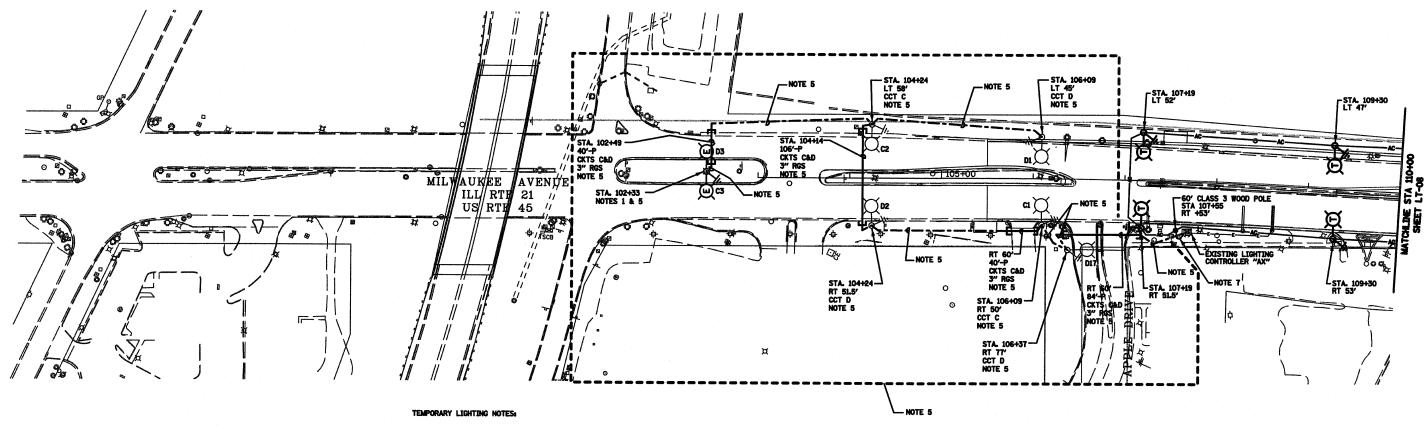
RTE. SECTION TOTAL SHEET SHEETS NO. 374 3268F-R-1 COOK 279 204 STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

CONTRACT NO. 62387



CONTRACTOR SHALL COORDINATE AND STAGE TEMPORARY, DEMOLITION AND PROPOSED LIGHTING INSTALLATION AND EMERGIZATION SO THAT NO SECTIONS OF ROADWAY THAT ARE CURRENTLY ILLUMINATED WILL BE WITHOUT LIGHT FOR ANY NIGHTTIME PERIOD.

2. MAINTAIN CLEARANCE FROM GROUND PER NEC SECTION 225,18 FOR ALL AERIAL CABLES. MAINTAIN CLEARANCE FROM COMED LINES AS REQUIRED BY COMED.

3. ALL AERIAL CABLES SHALL BE 3-1/C *2 ALUMINUM WITH MESSENGER WIRE.

4. WORK ON THIS SHEET SHALL BE COMPLETED PRIOR TO THE START OF PRE-STAGE ROADWAY CONSTRUCTION.

5. REFER TO PROPOSED ROADWAY LIGHTING PLAN, SHEET LT-05, FOR INSTALLATION OF EQUIPMENT IN THIS AREA TO BE COMPLETED PRIOR TO PRE-STAGE CONSTRUCTION.

6. ALL TEMPORARY LIGHT UNITS SHALL HAVE 60' CLASS 3 WOOD POLES AND 15' MAST ARMS WITH A LUMINAIRE MOUNTING HEIGH OF 47'-6", UNLESS OTHERWISE NOTED.

7. INSTALL (1) 2" PVC CONDUIT IN TRENCH, WITH 1-3/C*2 AND 1-1/C*4 FOR TEMPORARY CONNECTIONS BETWEEN EXISTING LIGHTING CONTROLLER "AX" AND ARRIAL CABLES. REFER TO "WOOD POLE TO LIGHTING CONTROLLER WIRING CONNECTION DETAIL" ON SHEET LT-16.

LT-05 OF 16 ILLINOIS DEPARTMENT OF TRANSPORTATION ILL RTE 21 & US RTE 45 TEMPORARY ROADWAY LIGHTING PLAN ILL RTE 21 STA 100+00 TO STA 110+00 SPAAN Tech, Inc. 311 S. Wacker Drive, Suite 2400 SCALE: 1" = 50'-0" DRAWN BY: RPJ DESIGN BY: IB CHECKED BY: ADO Chicago, Il 60606 DATE: 02/05/08