

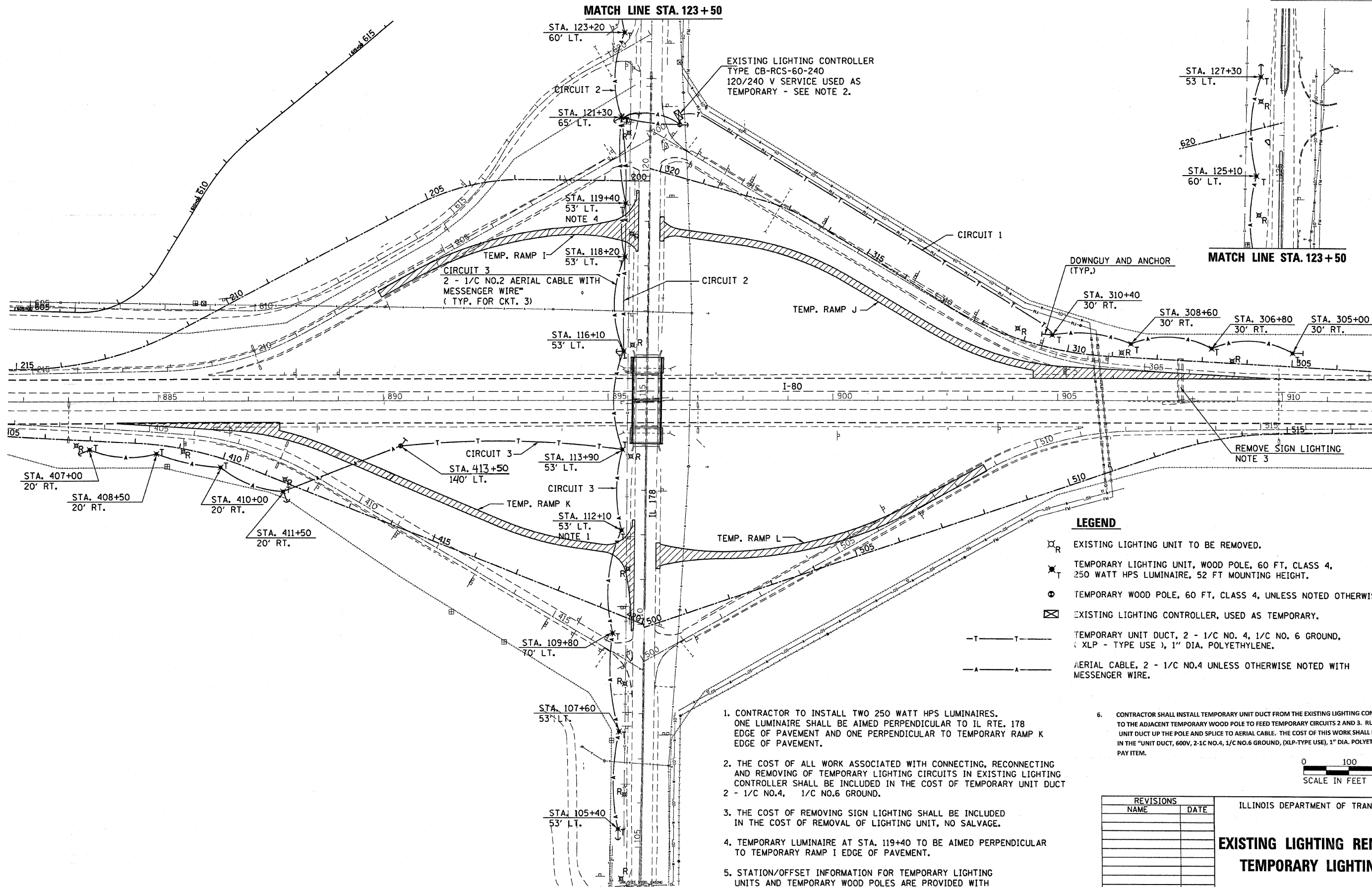
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	50-3BK	LASALLE	492	258

ILLINOIS FED. AID PROJECT



MATCH LINE STA. 123 + 50

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EXISTING LIGHTING CONTROLLER
TYPE CB-RCS-60-240
120/240 V SERVICE USED AS
TEMPORARY - SEE NOTE 2.

CIRCUIT 3
2 - 1/C NO.2 AERIAL CABLE WITH
MESSENGER WIRE"
(TYP. FOR CKT. 3)

DOWNGUY AND ANCHOR
(TYP.)

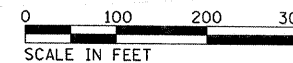
REMOVE SIGN LIGHTING
NOTE 3

LEGEND

- ⊗_R EXISTING LIGHTING UNIT TO BE REMOVED.
- ⊗_T TEMPORARY LIGHTING UNIT, WOOD POLE, 60 FT, CLASS 4, 250 WATT HPS LUMINAIRE, 52 FT MOUNTING HEIGHT.
- ⊙ TEMPORARY WOOD POLE, 60 FT, CLASS 4, UNLESS NOTED OTHERWISE.
- ⊠ EXISTING LIGHTING CONTROLLER, USED AS TEMPORARY.
- T-T- TEMPORARY UNIT DUCT, 2 - 1/C NO. 4, 1/C NO. 6 GROUND, (XLP - TYPE USE), 1" DIA. POLYETHYLENE.
- A-A- AERIAL CABLE, 2 - 1/C NO.4 UNLESS OTHERWISE NOTED WITH MESSENGER WIRE.

1. CONTRACTOR TO INSTALL TWO 250 WATT HPS LUMINAIRES. ONE LUMINAIRE SHALL BE AIMED PERPENDICULAR TO IL RTE. 178 EDGE OF PAVEMENT AND ONE PERPENDICULAR TO TEMPORARY RAMP K EDGE OF PAVEMENT.
2. THE COST OF ALL WORK ASSOCIATED WITH CONNECTING, RECONNECTING AND REMOVING OF TEMPORARY LIGHTING CIRCUITS IN EXISTING LIGHTING CONTROLLER SHALL BE INCLUDED IN THE COST OF TEMPORARY UNIT DUCT 2 - 1/C NO.4, 1/C NO.6 GROUND.
3. THE COST OF REMOVING SIGN LIGHTING SHALL BE INCLUDED IN THE COST OF REMOVAL OF LIGHTING UNIT, NO SALVAGE.
4. TEMPORARY LUMINAIRE AT STA. 119+40 TO BE AIMED PERPENDICULAR TO TEMPORARY RAMP I EDGE OF PAVEMENT.
5. STATION/OFFSET INFORMATION FOR TEMPORARY LIGHTING UNITS AND TEMPORARY WOOD POLES ARE PROVIDED WITH RESPECT TO PROPOSED ALIGNMENTS.

6. CONTRACTOR SHALL INSTALL TEMPORARY UNIT DUCT FROM THE EXISTING LIGHTING CONTROLLER TO THE ADJACENT TEMPORARY WOOD POLE TO FEED TEMPORARY CIRCUITS 2 AND 3. RUN TEMPORARY UNIT DUCT UP THE POLE AND SPLICE TO AERIAL CABLE. THE COST OF THIS WORK SHALL BE INCLUDED IN THE "UNIT DUCT, 600V, 2-1/C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE" PAY ITEM.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**EXISTING LIGHTING REMOVAL AND
TEMPORARY LIGHTING PLAN**