

ROADWAY LIGHTING LEGEND

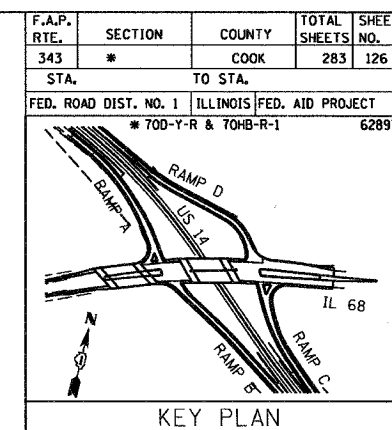
DESCRIPTION	PROPOSED	EXISTING	DEMOLITION	TEMPORARY
LIGHT UNIT E - EXISTING FIXTURE TO REMAIN R - EXISTING FIXTURE TO BE REMOVED RR - EXISTING FIXTURE TO BE REMOVED AND RELOCATED ER - RELOCATED EXISTING FIXTURE T - TEMPORARY FIXTURE				
LIGHT UNIT COMBINATION TRAFFIC SIGNAL				
UNDERPASS LUMINAIRE R - EXISTING FIXTURE TO BE REMOVED				
LIGHTING CONTROLLER				
UNIT DUCT				
CONDUIT, EMBEDDED				
UNIT DUCT TO BE ABANDONED				
CONCEALED RIGID GALVANIZED STEEL CONDUIT, PUSHED CONTAINING PULLED-IN UNIT DUCT				
RIGID GALVANIZED STEEL CONDUIT, ATTACHED TO STRUCTURE				
AERIAL CABLE				
WOOD POLE				
JUNCTION BOX				
JUNCTION BOX; STAINLESS STEEL				
HANDHOLE				
GROUND ROD				
ELEC UTILITY POLE				

ABBREVIATIONS

DESCRIPTION	DESCRIPTION
A	AMPS
DIA.	DIAMETER
EB	EMBEDDED IN CONCRETE
GND	GROUND
HPS	HIGH PRESSURE SODIUM
IDOT	ILLINOIS DEPARTMENT OF TRANSPORTATION
LED	LIGHT EMITTING DIODE
M.V.	MERCURY VAPOR
P	PUSHED
PH	PHASE
PVC	POLYVINYL CHLORIDE
RGS	RIGID GALVANIZED STEEL CONDUIT
STA	STATION
SW	DISCONNECT SWITCH
TR	TRANSFORMER
U.N.O.	UNLESS NOTED OTHERWISE
V	VOLTS
W	WIRE

ROADWAY LIGHTING INDEX OF SHEETS

LT-01	ROADWAY LIGHTING LEGENDS & SHEET INDEX
LT-02	ROADWAY LIGHTING GENERAL NOTES
LT-03	ROADWAY LIGHTING SCHEDULE OF QUANTITIES
LT-04	ROADWAY LIGHTING PROPOSED PLAN US 14 STA. 13+400 TO STA. 13+725
LT-05	ROADWAY LIGHTING PROPOSED PLAN IL 68 STA. 9+910 TO STA. 10+120 US 14 STA. 13+725 TO STA. 14+100
LT-06	ROADWAY LIGHTING PROPOSED PLAN IL 68 STA. 9+620 TO STA. 9+910
LT-07	ROADWAY LIGHTING PROPOSED PLAN IL 68 STA. 010+120 TO STA. 10+415
LT-08	ROADWAY LIGHTING DEMOLITION PLAN US 14 STA. 13+400 TO STA. 13+725
LT-09	ROADWAY LIGHTING DEMOLITION PLAN IL 68 STA. 9+910 TO STA. 10+120 US 14 STA. 13+725 TO STA. 14+100
LT-10	ROADWAY LIGHTING DEMOLITION PLAN IL 68 STA. 9+620 TO STA. 9+910
LT-11	ROADWAY LIGHTING DEMOLITION PLAN IL 68 STA. 010+120 TO STA. 10+415
LT-12	ROADWAY LIGHTING TEMPORARY PLAN US 14 STA. 13+400 TO STA. 13+725
LT-13	ROADWAY LIGHTING TEMPORARY PLAN IL 68 STA. 9+910 TO STA. 10+120 US 14 STA. 13+725 TO STA. 14+100
LT-14	ROADWAY LIGHTING TEMPORARY PLAN IL 68 STA. 9+620 TO STA. 9+910
LT-15	ROADWAY LIGHTING TEMPORARY PLAN IL 68 STA. 010+120 TO STA. 10+415
LT-16	ROADWAY LIGHTING SINGLE LINE DIAGRAM
LT-17	ROADWAY LIGHTING BRIDGE CROSSING DETAILS
LT-18	US-14 UNDERPASS LIGHTING DETAILS
*LT-19	LIGHTING CONTROLLER SINGLE DOOR

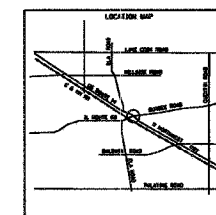


IDOT DISTRICT 1 DETAILS

LT-19	*BE-215	LIGHTING CONTROLLER SINGLE DOOR
LT-20	BE-220	ELECTRIC SERVICE INSTALLATION, AERIAL REMOTE DISCONNECT.
LT-21	BE-301	LIGHT POLE FOUNDATION 12.19M (40') TO 14.478M (47 1/2') M.H. 381 (15") BOLT CIRCLE
LT-22	BE-330	LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL
LT-23	BE-400	ALUMINUM LIGHT POLE 14.478 m (47'-6") MOUNTING HEIGHT
LT-24	BE-701	LUMINAIRE SAFETY CABLE ASSEMBLY
LT-25	BE-702	MISC. ELECTRICAL DETAILS SHEET A
LT-26	BE-800	TEMPORARY LIGHT POLE DETAILS
LT-27	BE-801	TEMPORARY AERIAL CABLE INSTALLATION
LT-28	BE-900	SUSPENDED MOUNT UNDERPASS LUMINAIRE INSTALLATION DETAILS
LT-29	BE-902	PIER / ABUTMENT MOUNT UNDERPASS LUMINAIRE INSTALLATION DETAILS

*STANDARD DETAIL BE-215 MODIFIED, AS SHEET LT-19, FOR THIS PROJECT. REFER TO NOTE 35, SHEET LT-02.

LT-01 OF 19



REVISIONS	
NAME	DATE
ADDENDUM 2	02/15/07

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 68 AT U.S. ROUTE 14
ROADWAY LIGHTING
LEGENDS & SHEET INDEX

SCALE NONE
DATE NOVEMBER 2006

DRAWN BY R.P.J.
DESIGNED BY I.B.
CHECKED BY A.D.O.

Rick Johns
 IDOT District 01
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