



NOTES:

1. ALL UNDERPASS LUMINAIRES SHALL BE CENTERED BETWEEN GIRDER BEAMS. LUMINAIRES MOUNTED OVER OUTSIDE SHOULDERS SHALL BE MOUNTED AT 2 FEET OFF THE EDGE OF FUTURE LOOP RAMP. LUMINAIRES MOUNTED OVER INSIDE SHOULDERS ARE DESIGNED TO ACCOMMODATE FUTURE HOV LANES ON I-55.
2. THE SPLICE AT THE JUNCTION BOX SHALL BE INSTALLED ACCORDING TO THE SPLICING DETAIL SHOWN ON MISCELLANEOUS ELECTRICAL DETAILS SHEET A, DRAWING NO. BE-702 AND AS SHOWN ON SHEET E-4. PROVIDE DOUBLE POLE FUSE HOLDER WITH 15 AMP FUSES.
3. UNDERPASS LIGHTING SYSTEM SHALL BE INSTALLED AS SHOWN ON THE SUSPENDED MOUNT UNDERPASS LUMINAIRE INSTALLATION DETAILS, PER IDOT DISTRICT 1 STANDARD BE-900.
4. SEE SHEET E-1 FOR SYMBOLS LEGEND.
5. SEE SECTION A-A ON SHEET E-4.

FILE NAME = J:\288\DOWN\CADD Sheets\Electrical\166K77-ah23elec3.dgn



USER NAME = dsobota	DESIGNED - AM	REVISED -
PLOT SCALE = 30.0000' / in.	DRAWN - YJ	REVISED -
PLOT DATE = 1/23/2013	CHECKED - AG	REVISED -
	DATE - 1/24/2013	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**I-55 AND COUNTY LINE ROAD
UNDERPASS PROPOSED PLAN**

SCALE: 1" = 30' SHEET NO. 3 OF 5 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2684	22-1HB-R	COOK/DUPAGE	161	86
CONTRACT NO. 60K77				
FED. ROAD, DIST. NO. 1 ILLINOIS FED. AID PROJECT				