



NOTES:

- EXISTING CITY OF CHICAGO CONCRETE LIGHTING HANDHOLE AND CONDUITS TO BE RELOCATED AS SHOWN, REMOVE EXISTING CONCRETE ENCASED CONDUITS AND CONCRETE HANDHOLE, TYP. OF 4 HANDHOLES, EXISTING LIGHT POLES TO REMAIN, CONNECT HANDHOLE TO EXISTING POLE WITH 3/4 AWG CABLES IN 2" PVC (SEE CHICAGO DEPARTMENT OF AVIATION LIGHTING DETAILS), EXISTING LIGHTING SHALL REMAIN FUNCTIONAL EVERY NIGHT, CONTRACTOR SHALL BE RESPONSIBLE FOR PARTIAL MAINTENANCE OF THIS LIGHTING SYSTEM, NEW HANDHOLES SHALL BE PAID FOR UNDER "HANDHOLE, PORTLAND CEMENT CONCRETE (SPECIAL)".
- ALUMINUM LIGHT FIXTURE MOUNTED VERTICALLY ON CONCRETE RETAINING WALL, TYP. SEE "RETAINING WALL MOUNTED LUMINAIRE DETAIL".
- ALUMINUM LIGHTPOLE MOUNTED 36" BEHIND RETAINING WALL, TYP.
- 4/C #6, 4/C #8 AND 1/C #8 GROUND IN 1 1/2" PVC COATED RGS CONDUIT SUSPENDED FROM BRIDGE DECK TO UNDERPASS LIGHTING, SEE SHEET NO.
- CONTRACTOR SHALL COORDINATE WITH COM ED AND INSTALL CONCRETE PAD FOR TRANSFORMER, CONDUIT WIRING BETWEEN TRANSFORMER AND TO LIGHTING CONTROL CABINET, COM ED WILL INSTALL TRANSFORMER AND MAKE CONNECTIONS, SERVICE CONDUIT AND WIRE PAID FOR UNDER "ELECTRIC SERVICE INSTALLATION", PAD PAID FOR UNDER "CONCRETE FOUNDATIONS, SPECIAL".
- RELOCATE EXISTING VILLAGE OF ROSEMONT LIGHT POLE ON NEW METAL HELIX FOUNDATION, REMOVE AND DISPOSE OF EXISTING METAL FOUNDATION.

LEGEND

- EXISTING VILLAGE OF ROSEMONT LIGHT STANDARD
- EXISTING CITY OF CHICAGO LIGHT STANDARD
- EXISTING STATE OF ILLINOIS LIGHT STANDARD
- RELOCATED CITY OF CHICAGO LIGHT STANDARD
- PROPOSED VILLAGE OF ROSEMONT LIGHT STANDARD, TYPE A (OR B)
- PROPOSED VILLAGE OF ROSEMONT WALL MOUNTED FIXTURE
- PROPOSED UNIT DUCT, SIZES AND TYPES AS SHOWN
- PROPOSED RIGID GALVANIZED STEEL SLEEVE, SIZES AS SHOWN
- PROPOSED ELECTRIC CABLE IN CONDUIT, SIZES AND TYPES AS SHOWN
- PROPOSED CONCRETE HANDHOLE
- PROPOSED JUNCTION BOX

CHRISTOPHER B. BURKE ENGINEERING, LTD.
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USER NAME = adericco	DESIGNED <i>AJD</i>	REVISED -
PLOT SCALE = 5/8"	DRAWN <i>KWB</i>	REVISED -
PLOT DATE = 11/13/2012	CHECKED <i>AJD</i>	REVISED -
	DATE = /13/2012	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**LIGHTING PLAN (1 OF 2)
 BALMORAL UNDERPASS / SPINE ROAD**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	0105 WRS&HB	COOK	605	325
CONTRACT NO. 60G37				
ILLINOIS FED. AID PROJECT				