HOLMES WAY

MATCH LINE STA. 225+10
(SEE SHEET NO. 148)

STA. 226+22, 10.5' E.O.P.
CNTRL B, CKT 14

REMOVE ELECTRIC CABLE
FROM CONDUIT (TYP.)

EXIST.
EASEMENT

EXIST. R.O.W.

STA. 228+66, 6.9' E.O.P.
CNTRL B, CKT 13

PROP. R.O.W.

STA. 301+79, 16.2' E.O.P.
CNTRL B, CKT 14

PROP. R.O.W.

EXIST. R.O.W.

30" JAWA

70' UNDERGROUND CONDUIT,
GALVANIZED STEEL, 3" DIA.

30" JAWA

226 227 228 229 230+00

REMOVAL OF LIGHTING
UNIT, SALVAGE
REMOVAL OF POLE
FOUNDATION (TYP.)

69' UNDERGROUND CONDUIT,
GALVANIZED STEEL, 3" DIA.

MATCH LINE STA. 230+50
(SEE SHEET NO. 150)

EXIST. R.O.W.

EXIST. R.O.W.

PROP. R.O.W.

EXIST.
EASEMENT

STA. 229+76, 10.8' E.O.P.
CNTRL B, CKT 16

STA. 303+51, 10.8' E.O.P.
CNTRL B, CKT 16

UNIT DUCT 600V, 3-1/C NO. 4, 1/C NO. 4
GROUND, (XLP-TYPE USE), 1 1/4" DIA.,
POLYETHYLENE (TYP.)

STA. 227+60, 8.0' E.O.P.
CNTRL B, CKT 15

PROPOSED LIGHTING UNIT
400 WATT HPS, 240 V, MS III, 47.5' MH, 15' MA;
LIGHT POLE FOUNDATION METAL, 15" BOLT CIRCLE, 10" X 8';
BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE;
(TYP.)

HOLMES WAY
MATCH LINE STA. 303+70
(SEE SHEET NO. 156)

HORIZ.: 20 0 20
VERT.: 5 0 5
SCALE IN FEET

BARRINGTON ROAD

PLAN
SURVEYED BY
PLOTTED
CROSS SECTIONED
NOTE BOOK
NO.
DRAWN
CHECKED
FINAL NOTED
ALL OF WAY CHECKED
ROAD FILE NAME
STRUCTURE NO'S ENTRD
DATE

PROFILE
SURVEYED BY
PLOTTED
CROSS SECTIONED
NOTE BOOK
NO.
DRAWN
CHECKED
FINAL NOTED
STRUCTURE NO'S CHKD
DATE

FILE NAME = ...\cad\sheet\2329_LIGHT_05.dgn	USER NAME = djk	DESIGNED - SJC	REVISED -
		DRAWN - SJC	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED - DNM	REVISED -
	PLOT DATE = 9/16/2012	DATE - 8-20-12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD
LIGHTING PLANS

SCALE: 1" = 20' | SHEET NO. 5 OF 12 SHEETS | STA. 225+10 TO STA. 230+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1322	01-00074-00-CH	COOK	245	149
		CONTRACT NO. 63629		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT M-CMM-6003(059)		