



97TH ST

HARPER AVE

SB STONY ISLAND EXT (LINE D)

NB STONY ISLAND EXT (LINE C)

NORFOLK SOUTHERN

NORFOLK SOUTHERN

STONY ISLAND EXT

STONY ISLAND EXT

NORFOLK SOUTHERN RR

MATCHLINE "J"
SEE SHEET 5 OF 13
FOR CONTINUATION

CKTS: SA & SB
3-1/C*2, 1/C*4 GND,
1 1/2" DIA. UNIT DUCT
(TYP.)

CKTS: SC & SD
3-1/C*2, 1/C*4 GND,
1 1/2" DIA. UNIT DUCT
(TYP.)

CKTS: SG & SH
3-1/C*2, 1/C*4 GND,
1 1/2" DIA. UNIT DUCT
(TYP.)
SEE NOTE 1

SA1
STA 902+80
SET BACK 15 FT

PROPOSED LIGHTING CONTROLLER "S"
STA 901+96
SET BACK 24 FT

RELOCATED DYNAMIC
MESSAGE SIGN

95+00

SC1

SG1

SH2

SG3

SH4

STA 96+60

SD1

SH1

100+00

SH3

105+00

CKTS: SE & SF
3-1/C*2, 1/C*4 GND,
1 1/2" DIA. UNIT DUCT
(TYP.)

SE1
STA 869+07
SET BACK 15 FT

20" X 13" X 12"
STA. 97+86

EX ROW

EX ROW

NOTES:
1. UNIT DUCT SHALL BE INSTALLED IN 4" PVC
CONDUIT EMBEDDED IN MEDIAN BARRIER.

EJM ENGINEERING, INC.
411 South Wells Street Suite 1000
Chicago, Illinois 60607

FILE NAME :	USER NAME : rswanson	DESIGNED : JWL	REVISED :
		DRAWN : BHH	REVISED :
	PLOT SCALE = 50.000' / IN.	CHECKED : MKR	REVISED :
	PLOT DATE = 5/3/2013	DATE : 3/29/13	REVISED :

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED LIGHTING PLAN
STONY ISLAND EXTENSION

SCALE: 1"=50' SHEET NO. 6 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-059-BR	COOK	631	298
CONTRACT NO. 60J12			ILLINOIS FED. AID PROJECT	

LT-20

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