CONTRACT NO. 85407

E.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	06-00520-01-LT	WINNEBAGO	41	8
STA. 96+60		TO STA. 109+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LIGHTING PLANS

SCALE IN FEET 0 20 40

PROVIDE ELECTRIC SERVICE INSTALLATION ON FIRST POWER POLE NORTH ON 25TH ST.

164'-1" UD
2*2,1*2G
CONTROLLER 1
15'-T
3" PVC

213'-3/4" UD
2*10,1*10G

169'-3/4" UD
2*8,1*8G

2" CONDUIT (BY OTHERS)
STA. 91+50 TO 104+60

MATCH LINE STA. 96+60

129 STA. 97+57

115'-3/4" UD
2*10,1*10G

COMPOSITE CONCRETE HANDHOLE
72'-PVC
3" PVC

127 STA. 99+57

193'-3/4" UD
2*8,1*8G

STA. 101+39 125

212'-3/4" UD
2*8,1*8G

97 98 100+00 101 102

STA. 97+56 130

230'-3/4" UD
2*8,1*8G

LIGHT POLE (BY OTHERS) (TYP)

STA. 99+57 128

STA. 101+38 126

204'-3/4" UD
2*10,1*10G

193'-3/4" UD
2*8,1*8G

2" CONDUIT (BY OTHERS)
STA. 91+50 TO 104+60

212'-3/4" UD
2*8,1*8G

MATCH LINE STA. 102+80

F.O. F.O.

——E——E— DENOTES CONDUIT TO BE INSTALLED BY OTHERS. POLES, BASES AND LUMINAIRES FROM NUMBER 123 TO 136 WILL BE INSTALLED BY OTHERS. UNIDUCT CABLE BETWEEN THE BASES WILL BE INSTALLED ON THIS PROJECT.

2" CONDUIT (BY OTHERS)
STA. 91+50 TO 104+60

198'-3/4" UD
2*8,1*8G

199'-3/4" UD
2*8,1*8G

202'-3/4" UD
2*8,1*8G

12" RCP

121 STA. 105+28

119 STA. 107+14

MATCH LINE STA. 102+80

123 STA. 103+39

103 104 105 106 107 108

MATCH LINE STA. 109+00

LIGHT POLE (BY OTHERS) (TYP)

STA. 103+37 124

122 STA. 105+26

120 STA. 107+16

201'-3/4" UD
2*8,1*8G

202'-3/4" UD
2*8,1*8G

2" CONDUIT (BY OTHERS)
STA. 91+50 TO 104+60

206'-3/4" UD
2*8,1*8G

HARRISON LIGHTING PLANS