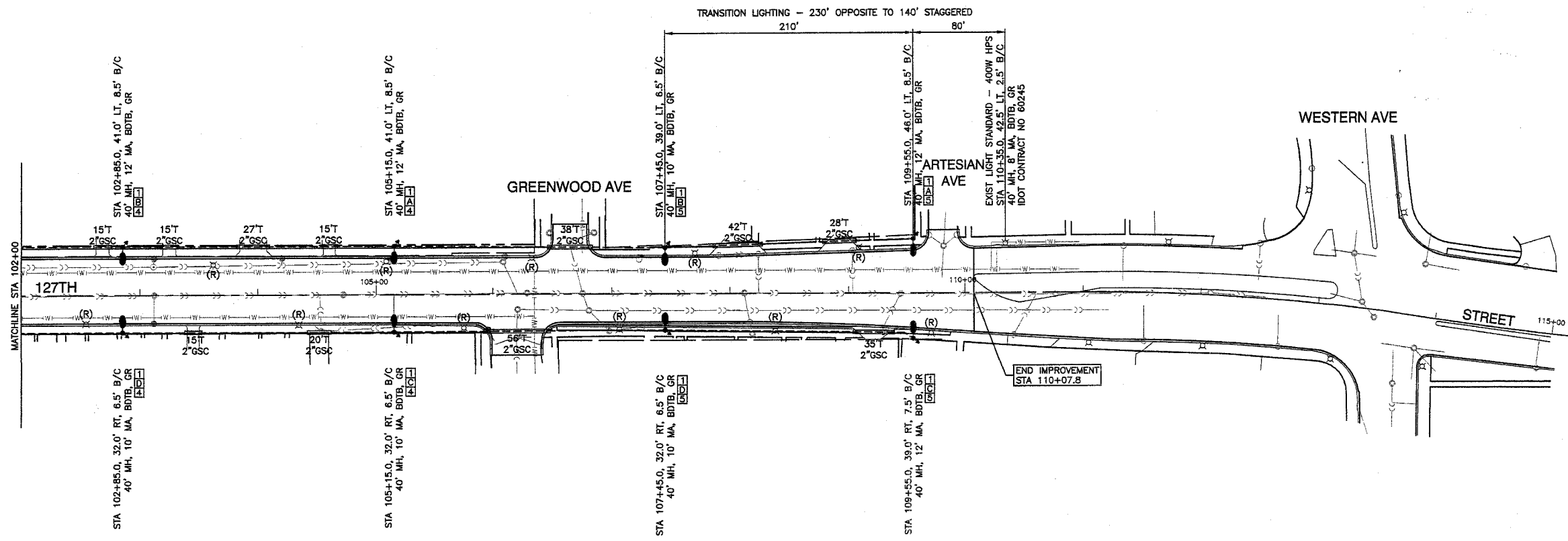


F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
344	3034 N-1	COOK	71	39
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		



LEGEND :

- EXISTING STREET LIGHT
- PROPOSED STREET LIGHT-250W HPS, 40' MOUNTING HEIGHT
- PROPOSED STREET LIGHT-400W HPS, 40' MOUNTING HEIGHT
- CONTROLLER
- CONDUIT,PUSHED,GALVANIZED STEEL
- CONDUIT,TRENCHED,GALVANIZED STEEL
- UNIT DUCT,W/3-1/C,NO. 6 AND 1/C NO. 8 GROUND, 800V (EPR TYPE RHW) 1" DIAMETER POLYETHYLENE, BORED & PULLED
- CIRCUIT
- ELECTRIC CABLE IN CONDUIT, 800V (EPR TYPE USE) 3-1/C NO. 1/0
- GROUND ROD
- SIDEWALK REMOVAL & REPLACEMENT
- BITUMINOUS PARKWAY REMOVAL AND REPLACEMENT
- (R) EXISTING STREET LIGHT TO BE REMOVED (SALVAGE)
- (RC) REMOVE EXISTING LIGHTING CONTROLLER
- BDTB BREAKAWAY DEVICES, TRANSFORMER BASE

MFT SECTION 06-00173-00-LT

ROBINSON ENGINEERING, LTD. CONSULTING REGISTERED PROFESSIONAL ENGINEERS AND PROFESSIONAL LAND SURVEYORS 17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473 (708) 331-9700 FAX (708) 331-3626		REVISIONS No. Date Remarks	
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F.A.P. ROUTE 344 127TH STREET @ MAPLE ROAD STREET LIGHTING STA 102+00 TO END IMPROVEMENT			
BLUE ISLAND, ILLINOIS			
Drawn by: RG Checked by: PAP Sheet: of	Date: 11/27/06 Scale: 1"=50' Project No. 06-688		