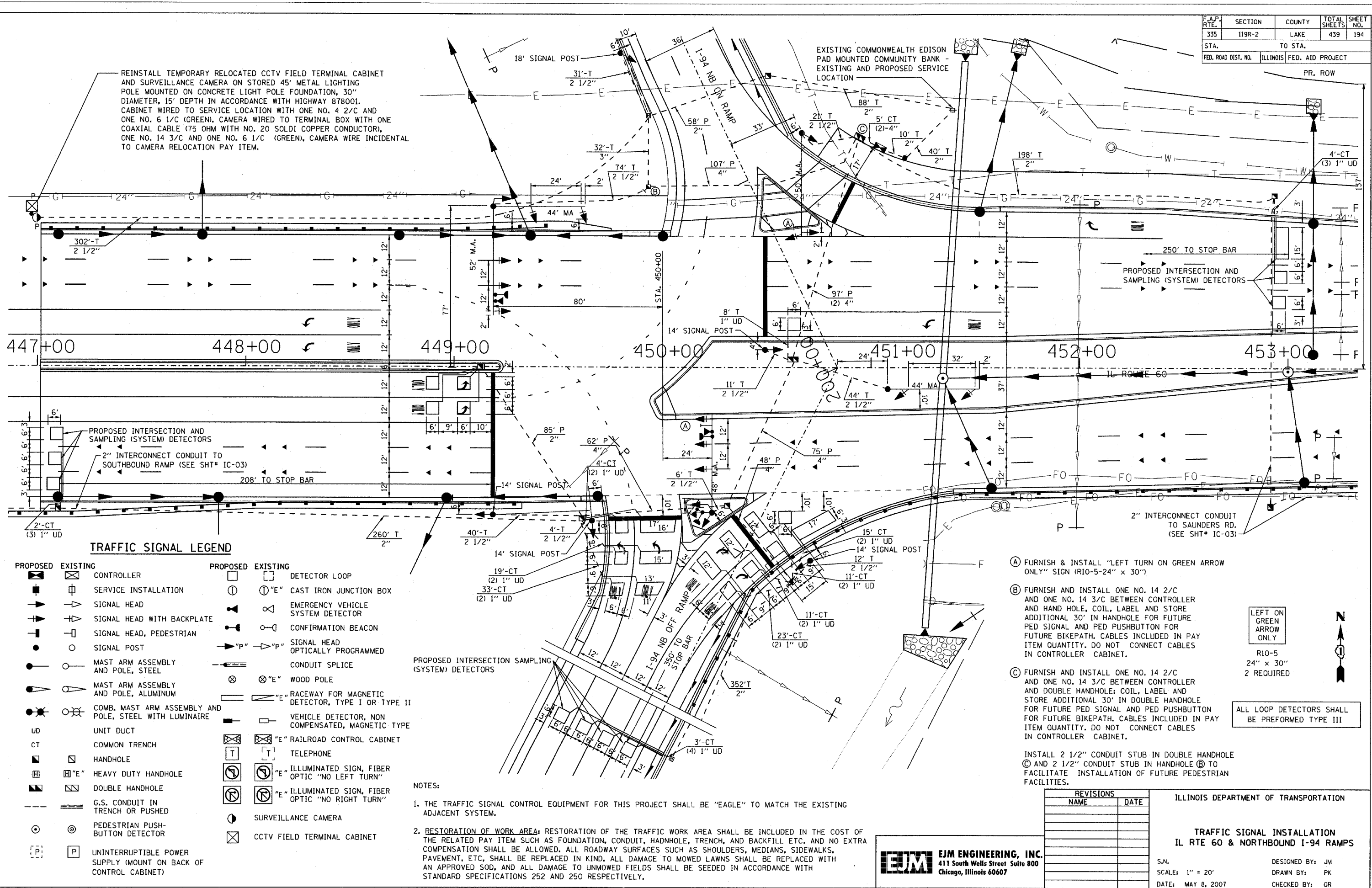


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
335	119R-2	LAKE	439	194
STA. 447+00 TO STA. 453+00		ILLINOIS FED. AID PROJECT		
PR. ROW				

REINSTALL TEMPORARY RELOCATED CCTV FIELD TERMINAL CABINET AND SURVEILLANCE CAMERA ON STORED 45' METAL LIGHTING POLE MOUNTED ON CONCRETE LIGHT POLE FOUNDATION, 30" DIAMETER, 15' DEPTH IN ACCORDANCE WITH HIGHWAY 878001. CABINET WIRED TO SERVICE LOCATION WITH ONE NO. 4 2/C AND ONE NO. 6 1/C (GREEN). CAMERA WIRED TO TERMINAL BOX WITH ONE COAXIAL CABLE (75 OHM WITH NO. 20 SOLDI COPPER CONDUCTOR), ONE NO. 14 3/C AND ONE NO. 6 1/C (GREEN), CAMERA WIRE INCIDENTAL TO CAMERA RELOCATION PAY ITEM.



**TRAFFIC SIGNAL LEGEND**

PROPOSED	EXISTING	PROPOSED	EXISTING

PROPOSED INTERSECTION SAMPLING (SYSTEM) DETECTORS

- (A) FURNISH & INSTALL "LEFT TURN ON GREEN ARROW ONLY" SIGN (R10-5-24" x 30")
- (B) FURNISH AND INSTALL ONE NO. 14 2/C AND ONE NO. 14 3/C BETWEEN CONTROLLER AND HAND HOLE, COIL, LABEL AND STORE ADDITIONAL 30' IN HANDHOLE FOR FUTURE PED SIGNAL AND PED PUSHBUTTON FOR FUTURE BIKEPATH. CABLES INCLUDED IN PAY ITEM QUANTITY. DO NOT CONNECT CABLES IN CONTROLLER CABINET.
- (C) FURNISH AND INSTALL ONE NO. 14 2/C AND ONE NO. 14 3/C BETWEEN CONTROLLER AND DOUBLE HANDHOLE; COIL, LABEL AND STORE ADDITIONAL 30' IN DOUBLE HANDHOLE FOR FUTURE PED SIGNAL AND PED PUSHBUTTON FOR FUTURE BIKEPATH. CABLES INCLUDED IN PAY ITEM QUANTITY. DO NOT CONNECT CABLES IN CONTROLLER CABINET.

LEFT ON GREEN ARROW ONLY  
R10-5  
24" x 30"  
2 REQUIRED

ALL LOOP DETECTORS SHALL BE PREFORMED TYPE III

**NOTES:**

1. THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.
2. RESTORATION OF WORK AREA: RESTORATION OF THE TRAFFIC WORK AREA SHALL BE INCLUDED IN THE COST OF THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH, AND BACKFILL ETC. AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**TRAFFIC SIGNAL INSTALLATION**  
IL RTE 60 & NORTHBOUND I-94 RAMPS

S.N. \_\_\_\_\_  
SCALE: 1" = 20'  
DATE: MAY 8, 2007

DESIGNED BY: JM  
DRAWN BY: PK  
CHECKED BY: GR

**EJM ENGINEERING, INC.**  
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