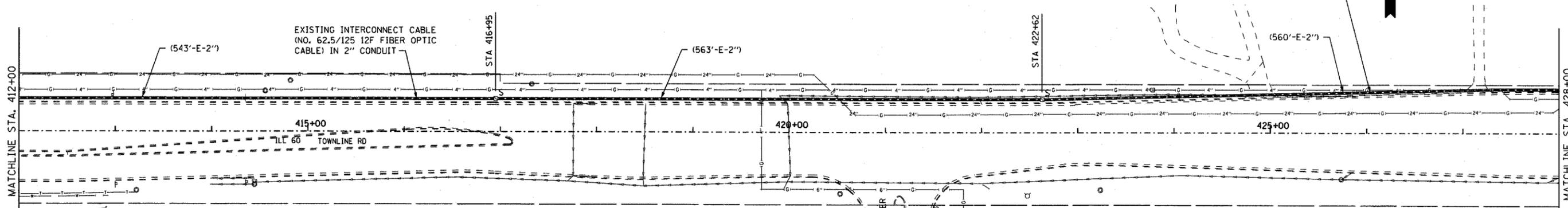


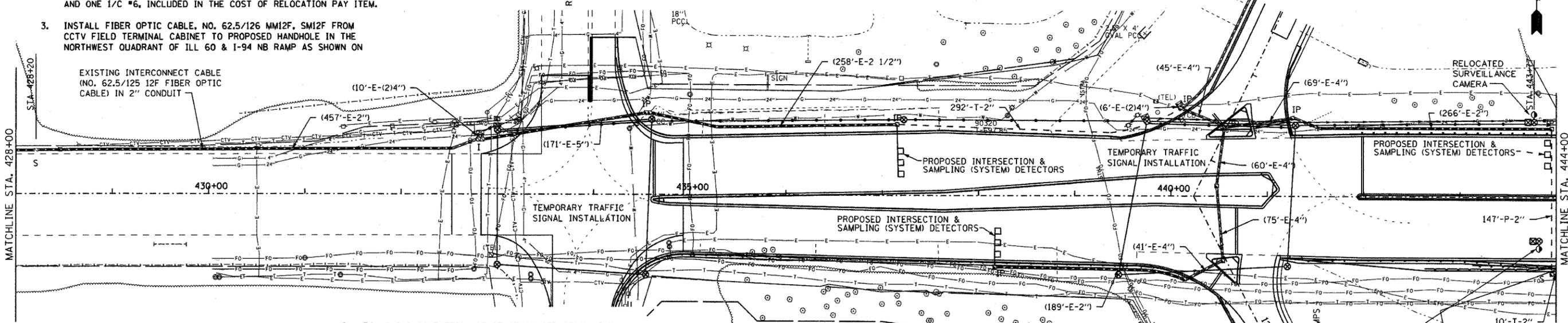
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
335	119R-2	LAKE	439	231
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

60B01



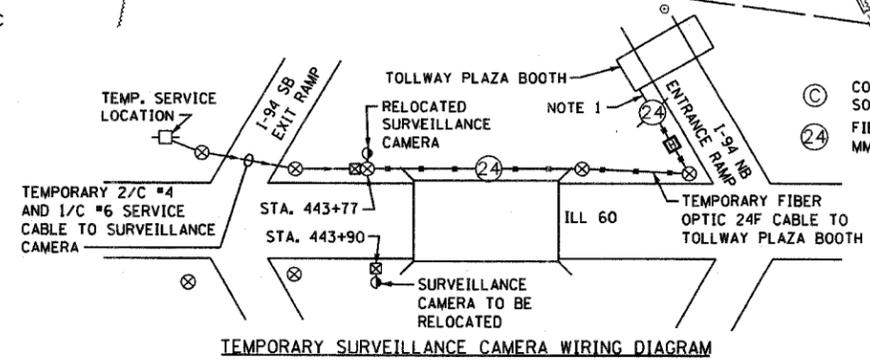
NOTES FOR RELOCATED SURVEILLANCE CAMERA

1. INSTALL 2/C #4 AND 1/C #6 TEMPORARY SERVICE CONNECTION FROM EXISTING SERVICE POLE IN NORTHWEST QUADRANT OF I-94 SB EXIT RAMP TO THE CCTV FIELD TERMINAL CABINET ON WOOD POLE LOCATED AT STA. 443+77, 80' LT.
2. RELOCATE CAMERA FROM TEMPORARY WOOD POLE LOCATED AT STA. 443+90, 58' RT. TO TEMPORARY WOOD POLE LOCATED AT STA. 443+77, 80' LT., 40' MOUNT HEIGHT. CONNECT CAMERA TO CCTV FIELD TERMINAL CABINET WITH ONE COAXIAL CABLE, 75 OHM WITH #20 SOLID COPPER CONDUCTOR; ONE 3/C #14, ONE 3/C #20, AND ONE 1/C #6, INCLUDED IN THE COST OF RELOCATION PAY ITEM.
3. INSTALL FIBER OPTIC CABLE, NO. 62.5/126 MM12F, SM12F FROM CCTV FIELD TERMINAL CABINET TO PROPOSED HANDHOLE IN THE NORTHWEST QUADRANT OF ILL 60 & I-94 NB RAMP AS SHOWN ON



4. THE PLANS VIA TEMPORARY INTERCONNECT AND TEMPORARY TRAFFIC SIGNAL WOOD POLES. TEMPORARY CONNECT TO EXISTING FIBER OPTIC CABLE VIDEO FEED IN HANDHOLE.
5. CONNECT TEMPORARY FIBER OPTIC CABLE TO EXISTING 24 FIBER OPTIC CABLE IN PROPOSED HANDHOLE WHICH GOES TO TOLLWAY PLAZA BOOTH ON NORTHBOUND ENTRANCE RAMP.
6. ALL TEMPORARY AERIAL SERVICE AND FIBER OPTIC CABLE SHALL BE SUPPORTED BY TETHER WIRE, INCLUDED IN THE COST OF THE TEMPORARY TRAFFIC SIGNAL PAY ITEM.
7. ALL TEMPORARY CABLE TO BE INCLUDED IN THE COST OF RELOCATE EXISTING SURVEILLANCE CAMERA, CABINET, AND POLE.

7. FOLLOWING COMPLETION OF STAGE CONSTRUCTION, THE EXISTING FIBER OPTIC 24F CABLE FROM TEMPORARY LOCATED SURVEILLANCE CAMERA TO TOLLWAY PLAZA BOOTH SHALL BE REMOVED TO FACILITATE REPLACEMENT WITH A NEW FIBER OPTIC CABLE TO TOLLWAY PLAZA BOOTH.
8. USE EXISTING FIBER OPTIC 12F CABLE FOR TEMPORARY INTERCONNECT - FROM ST. MARY'S ROAD CONTROLLER CABINET TO RIVERWOODS ROAD CONTROLLER CABINET. ALL STAGES.



- (C) COAXIAL CABLE, 75 OHM WITH #20 AWG SOLID COPPER CONDUCTOR
- (24) FIBER OPTIC CABLE, NO. 65.2/125, MM12F, SM12F, AND TRACER NO. 14 1/C

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TEMPORARY INTERCONNECT PLAN
 STAGES 3, 3A, 4, 5
TEMP. SURVEILLANCE CAMERA INSTALLATION
 STAGES 3, 3A, 4, 5
ST. MARY'S ROAD TO ACADEMY DRIVE
 S.N. DESIGNED BY: JM
 SCALE: 1" = 50'-0" DRAWN BY: PK
 DATE: MAY 8, 2007 CHECKED BY: CK

