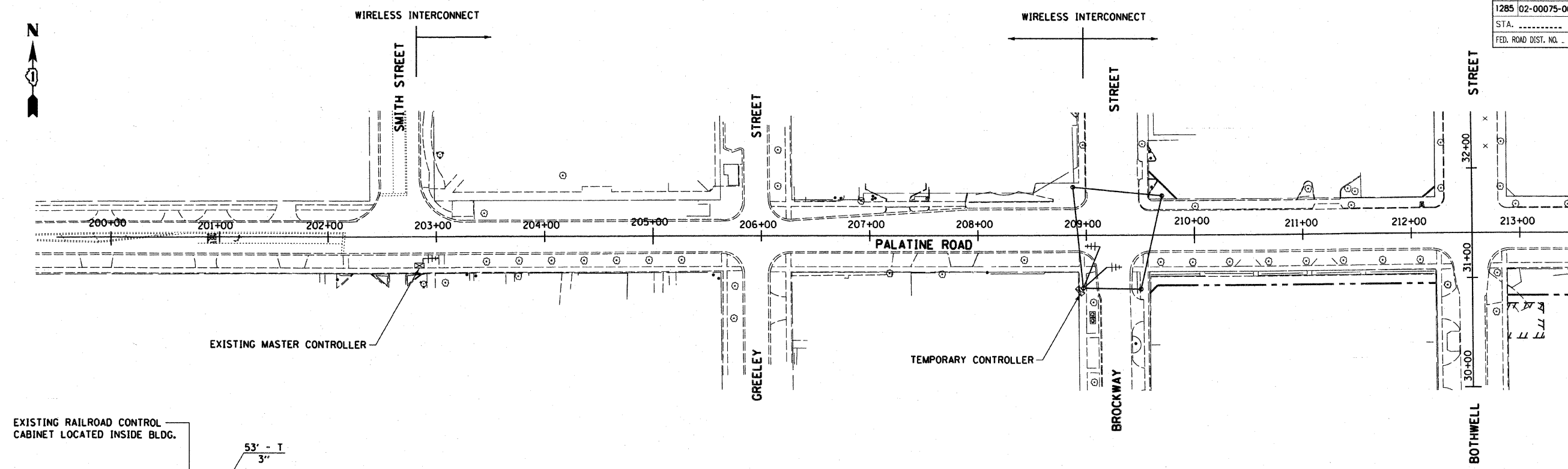
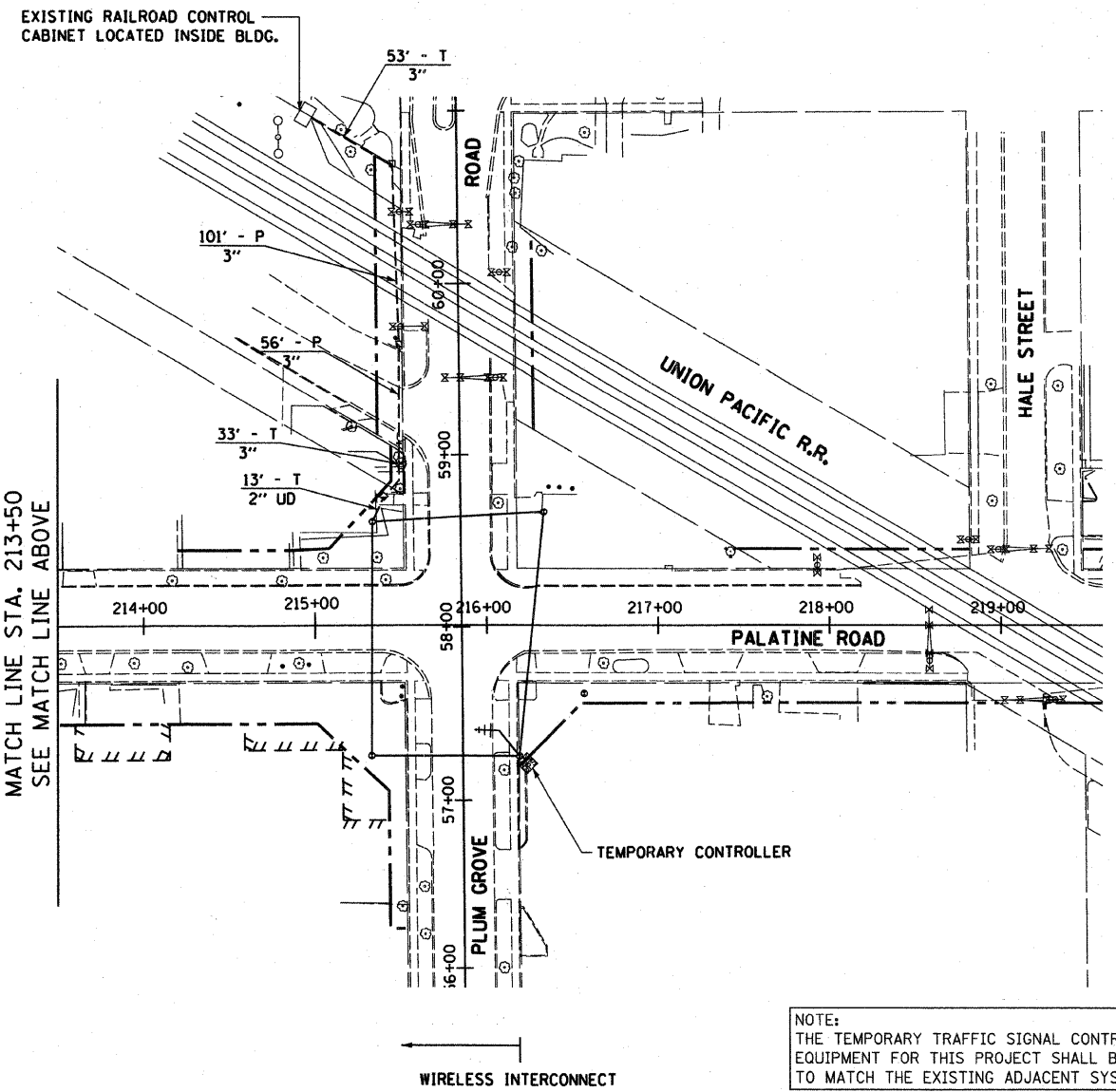


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1285	02-00075-00-PV	COOK	161	100
STA.		TO STA.		
FED. ROAD DIST. NO. .		ILLINOIS FED. AID PROJECT		



MATCH LINE STA. 213+50
SEE MATCH LINE BELOW



NOTES FOR TEMPORARY & MAINTENANCE OF TRAFFIC SIGNALS

1. THE CONTRACTOR MUST PROVIDE ASSURANCE THAT THE RADIO DEVICE WILL OPERATE PROPERLY AT ALL TIMES AND DURING ALL CONSTRUCTION STAGES. IF WIRELESS INTERCONNECT FAILS DURING TESTING OR OPERATIONS, CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING NECESSARY POLES, FIBER OPTIC CABLE AND OTHER INFRASTRUCTURE FOR PROVIDING TEMPORARY FIBER INTERCONNECT AT NO COST TO THE CONTRACT.

CONSTRUCTION NOTES:

1. TEMPORARY RADIO INTERCONNECT MAY BE USED ON THIS PROJECT AS SHOWN IN THE PLANS. RADIO ANTENNAS SHOULD BE INSTALLED ON THE WOOD POLES ADJACENT TO THE TEMPORARY CONTROLLER OR ON EXISTING CONTROLLERS. ALL WORK RELATED TO INSTALLATION AND ENSURING PROPER OPERATION OF THE TEMPORARY INTERCONNECT SHALL BE INCIDENTAL TO THE PAY ITEM "TEMPORARY TRAFFIC SIGNAL INSTALLATION" OR "MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION" FOR EACH INTERSECTION.

TEMPORARY INTERCONNECT PLAN LEGEND

	PROPOSED	EXISTING
CONTROLLER		
HANDHOLE		
DOUBLE HANDHOLE		
HEAVY DUTY HANDHOLE		
G.S. CONDUIT IN TRENCH (T) OR PUSHED (P)		
DETECTOR LOOP		
UNIT DUCT	UD	
SYSTEM	S	
INTERSECTION	IP	I
RADIO INTERCONNECT ANTENNA	++	

NOTE:
THE TEMPORARY TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TEMPORARY INTERCONNECT PLAN
PALATINE ROAD
SMITH STREET TO PLUM GROVE ROAD

SCALE: 1" = 50'
DATE: OCTOBER 19, 2009
DRAWN BY: DMB
CHECKED BY: RY

PLOT DATE = 09/28/09
PLOT SCALE = 1/8" = 1'-0"
PLOT NAME = 63083-02-00075-00-PV-100.dwg
USER NAME = USER