

STATE ROUTE:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:
140	2008-0015	COOK	69	11
STA.:	TO STA.:			
FED. ROAD DIST. NO.:	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 60B13				

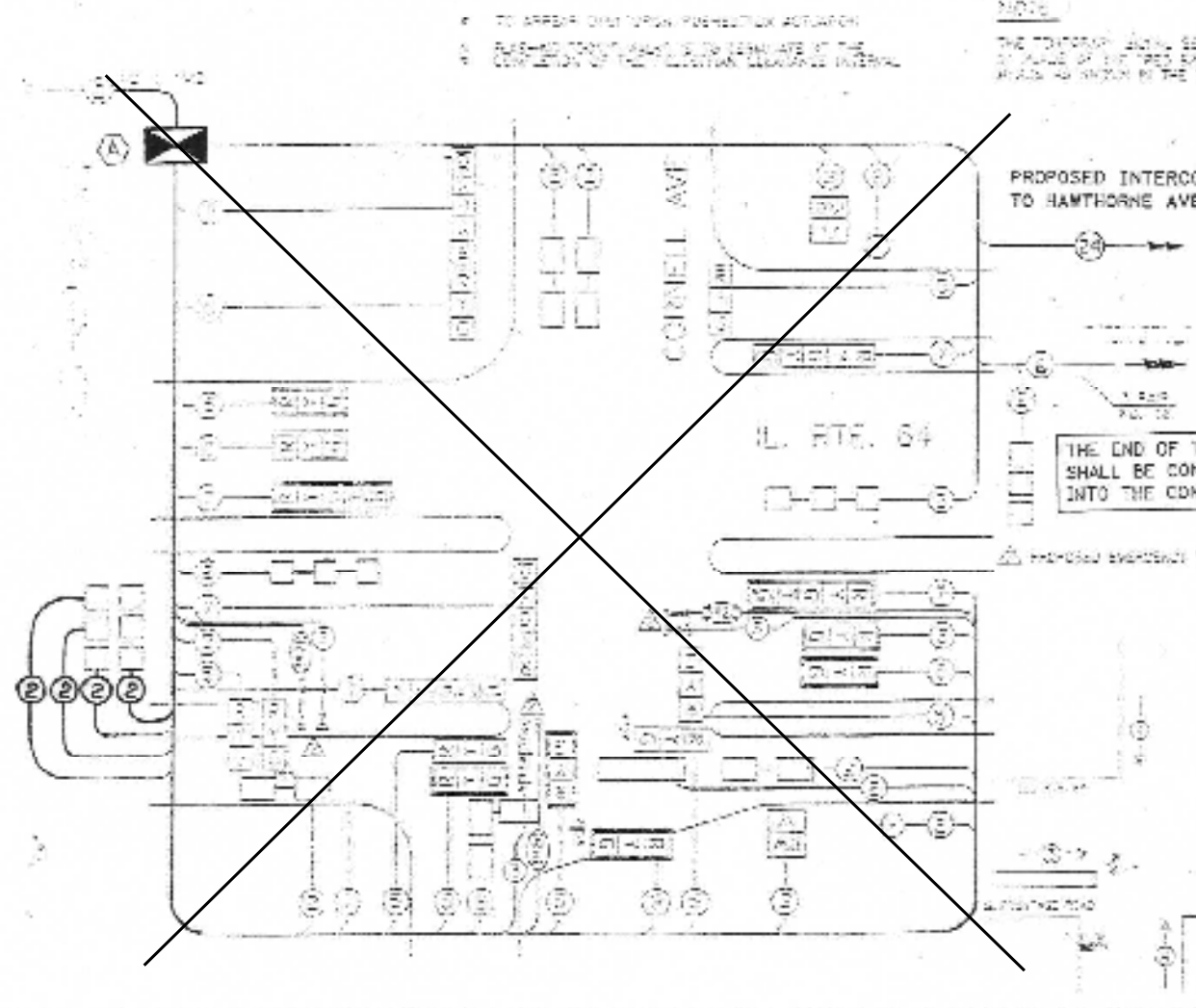
SEQUENCE OF OPERATION

TEMPORARY SIGNAL SEQUENCE	SIGNAL MODIFICATION SEQUENCE	PHASE INTERVAL				
MOVEMENT	MOVEMENT	1 + 2	1 + 3	2 + 3	3	7
LEFT TURN	LEFT TURN	1	1	2	3	1
THROUGH	THROUGH	1	1	2	3	1
RIGHT TURN	RIGHT TURN	1	1	2	3	1
...

PROPOSED SCHEDULE OF QUANTITIES:

FULL-ACTUATED CONTROLLER	EACH	1
TRANSCEIVER - FIBER OPTIC	EACH	1

THIS SHEET IS FOR PROPOSED FIBER OPTIC INTERCONNECT, NEW CONTROLLER AND CABLE ONLY.



CABLE PLAN

- CABLE PLAN LEGEND:
- 1. TRAFFIC SIGNAL SECTION
 - 2. TRAFFIC SIGNAL SECTION
 - 3. RETRIEVING SIGNAL SECTION
 - 4. CONTROLLER CABINET
 - 5. SERVICE INSTALLATION
 - 6. VEHICLE DETECTOR, INDUCTION LOOP
 - 7. INDUCTION LOOP
 - 8. TRAFFIC SIGNAL SECTION
 - 9. TRAFFIC SIGNAL SECTION
 - 10. TRAFFIC SIGNAL SECTION
 - 11. TRAFFIC SIGNAL SECTION
 - 12. TRAFFIC SIGNAL SECTION
 - 13. TRAFFIC SIGNAL SECTION
 - 14. TRAFFIC SIGNAL SECTION
 - 15. TRAFFIC SIGNAL SECTION
 - 16. TRAFFIC SIGNAL SECTION
 - 17. TRAFFIC SIGNAL SECTION
 - 18. TRAFFIC SIGNAL SECTION
 - 19. TRAFFIC SIGNAL SECTION
 - 20. TRAFFIC SIGNAL SECTION

FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION

CABLE PLAN PHASE DESIGNATION DIAGRAM, SCHEDULE OF QUANTITIES

IL. RTE. 64 (NORTH AVENUE) AND CORNELL AVENUE

DATE:	BY:	CHECKED BY:

FILE NAME = *FILE*

USER NAME = *USER*

PLOT SCALE = *SCALE*

PLOT DATE = *DATE*

DESIGNED - PKG	REVISED -
DRAWN - EA, EB	REVISED -
CHECKED - PKG	REVISED -
DATE - 7/12/2013	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING SEQUENCE OF OPERATION AND EXISTING EMERGENCY VEHICLE PREEMPTION SEQUENCE

IL RTE 64 (NORTH AVENUE) AT CORNELL AVENUE

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2013-036TS	COOK	76	28
CONTRACT NO. 60W82				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				