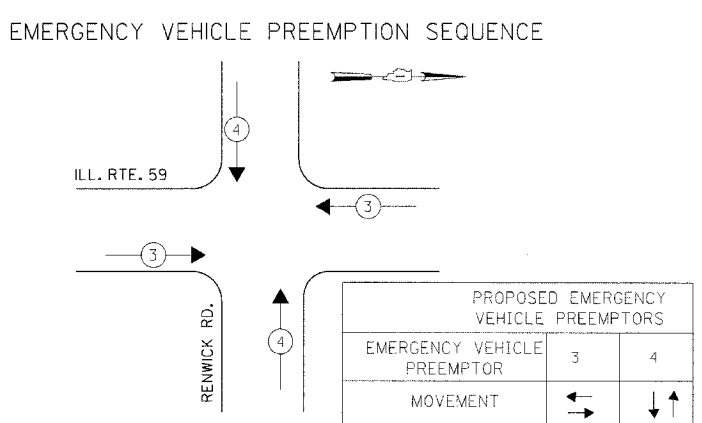
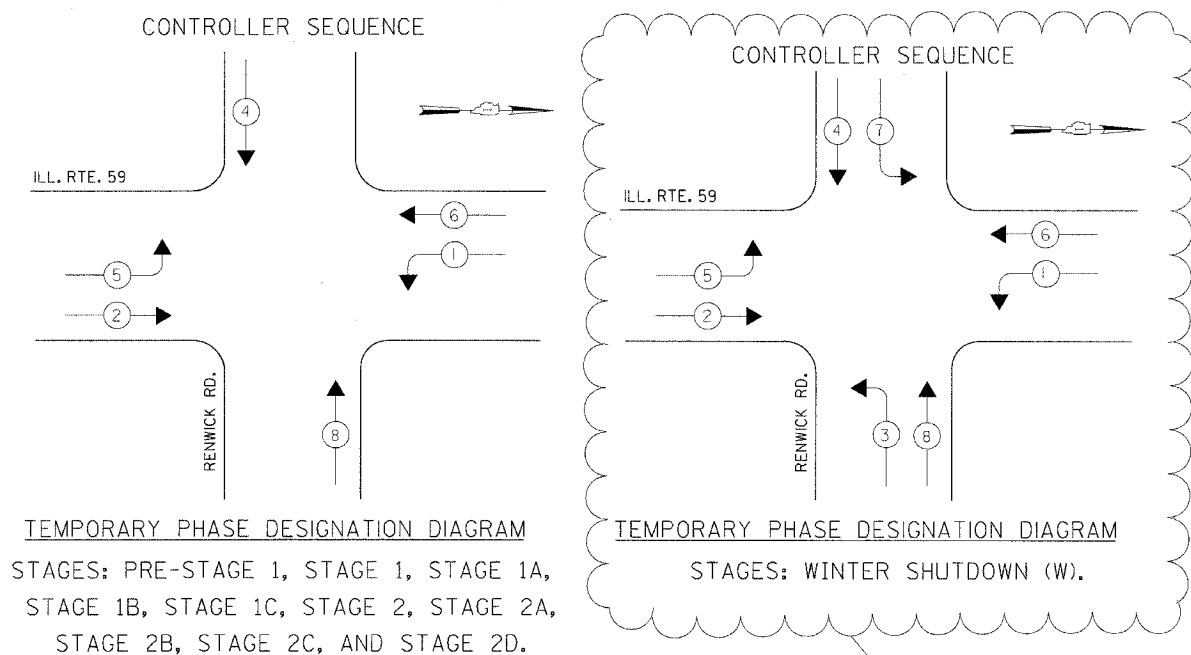
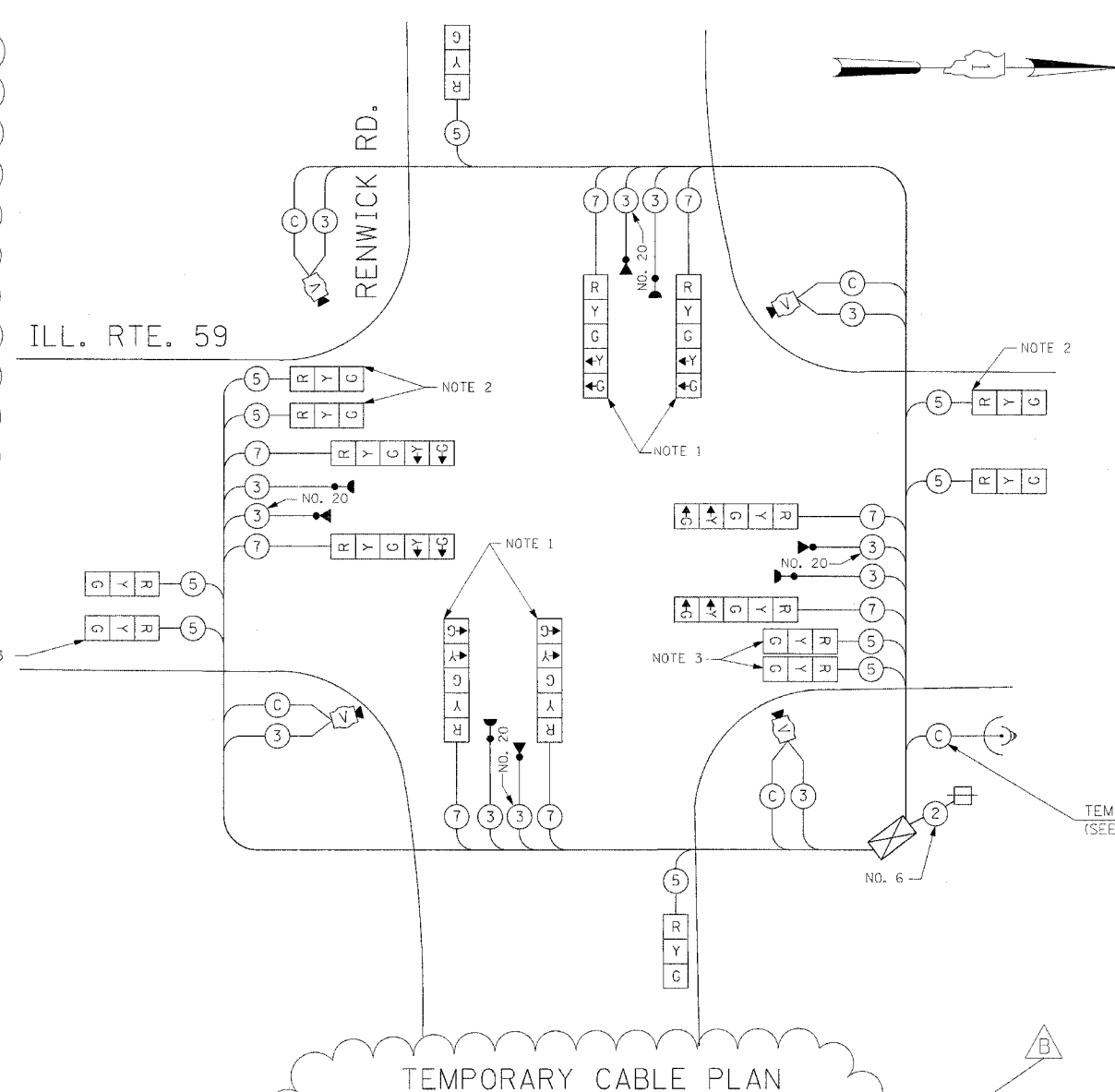


TEMPORARY RADIO INTERCONNECT TO FORT BEGGS DR. (SEE TEMPORARY INTERCONNECT PLAN)



STAGES: PRE-STAGE 1, STAGE 1, STAGE 1A, STAGE 1B, STAGE 1C, STAGE 2, STAGE 2A AND WINTER SHUTDOWN (W).



NOTE 1: DURING CONSTRUCTION STAGES PRE-STAGE 1, STAGE 1, STAGE 1A, STAGE 1B, STAGE 1C, STAGE 2, STAGE 2A, STAGE 2B, STAGE 2C, AND STAGE 2D THE GREEN AND YELLOW LEFT ARROW INDICATION SECTIONS FOR EASTBOUND AND WESTBOUND DIRECTION OF TRAFFIC SHALL BE BAGGED AND DISCONNECTED AT THE CONTROLLER AND APPLICABLE PHASES SHALL BE DISABLED IN THE CONTROLLER. THESE LEFT TURN ARROW INDICATION SECTIONS SHALL BE UNBAGGED AND ACTIVATED AT THE CONTROLLER DURING WINTER SHUTDOWN (W).

NOTE 2: THESE 3-SECTION CIRCULAR GREEN, YELLOW, AND RED INDICATION SIGNALS SHALL ONLY BE USED DURING CONSTRUCTION STAGE 1C FOR SOUTHBOUND RIGHT TURN LANE. THESE 3 SECTION SIGNAL HEADS SHALL BE DISCONNECTED AT THE CONTROLLER AND BAGGED DURING OTHER CONSTRUCTION STAGES OR SHALL BE REMOVED AS DIRECTED BY THE ENGINEER.

NOTE 3: THESE 3-SECTION CIRCULAR GREEN, YELLOW, AND RED INDICATION SIGNALS SHALL ONLY BE USED DURING CONSTRUCTION STAGE 2A FOR NORTHBOUND RIGHT TURN LANE. THESE 3 SECTION SIGNAL HEADS SHALL BE DISCONNECTED AT THE CONTROLLER AND BAGGED DURING OTHER CONSTRUCTION STAGES OR SHALL BE REMOVED AS DIRECTED BY THE ENGINEER.

NOTE 4: ALL THE TEMPORARY TRAFFIC SIGNAL HEADS SHALL BE LED TYPE

THE TRAFFIC SIGNAL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS				TOTAL WATTAGE	
TYPE	NO LAMPS	WATTAGE	%OPERATION		
SIGNAL (RED)	18	135	17	0.50	153
	18	135	25	0.25	
	18	135	15	0.25	
ARROW (GREEN)	12	135	12	0.10	14.4
PED. SIGNAL		90	25	1.00	
CONTROLLER ILLUM. SIGN	1	100	100	1.00	100.0
FLASHER				0.50	
ENERGY COSTS TO:				TOTAL =	447.4

ILLINOIS DEPARTMENT OF TRANSPORTATION
201 WEST CENTER COURT
SCHALMUR, ILLINOIS 60196-1096

ENERGY SUPPLY CONTACT: MS. BETTY BRULC
PHONE: (815) 724-5052
COMPANY: COMED

REVISIONS	
NAME	DATE
PKG, MAA	05-01-08
ADDENDUM B	05-23-08

ILLINOIS DEPARTMENT OF TRANSPORTATION
TEMPORARY CABLE PLAN,
PHASE DESIGNATION DIAGRAM, AND
EMERGENCY VEHICLE PREEMPTION SEQUENCE
ILLINOIS ROUTE 59 AT RENWICK ROAD
(SHEET 2 OF 3)

SCALE: N.T.S.
DATE: 03/18/2008

DRAWN BY: BS,KP
DESIGNED BY: PKG/RRM
CHECKED BY: PKG/RRM

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