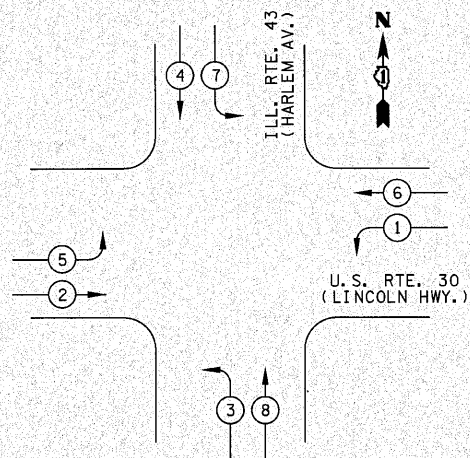
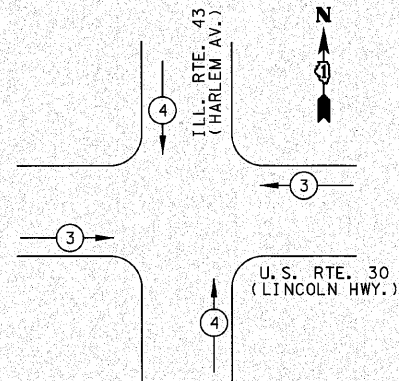


TEMPORARY CONTROLLER SEQUENCE M.O.T. STAGES 1-2B



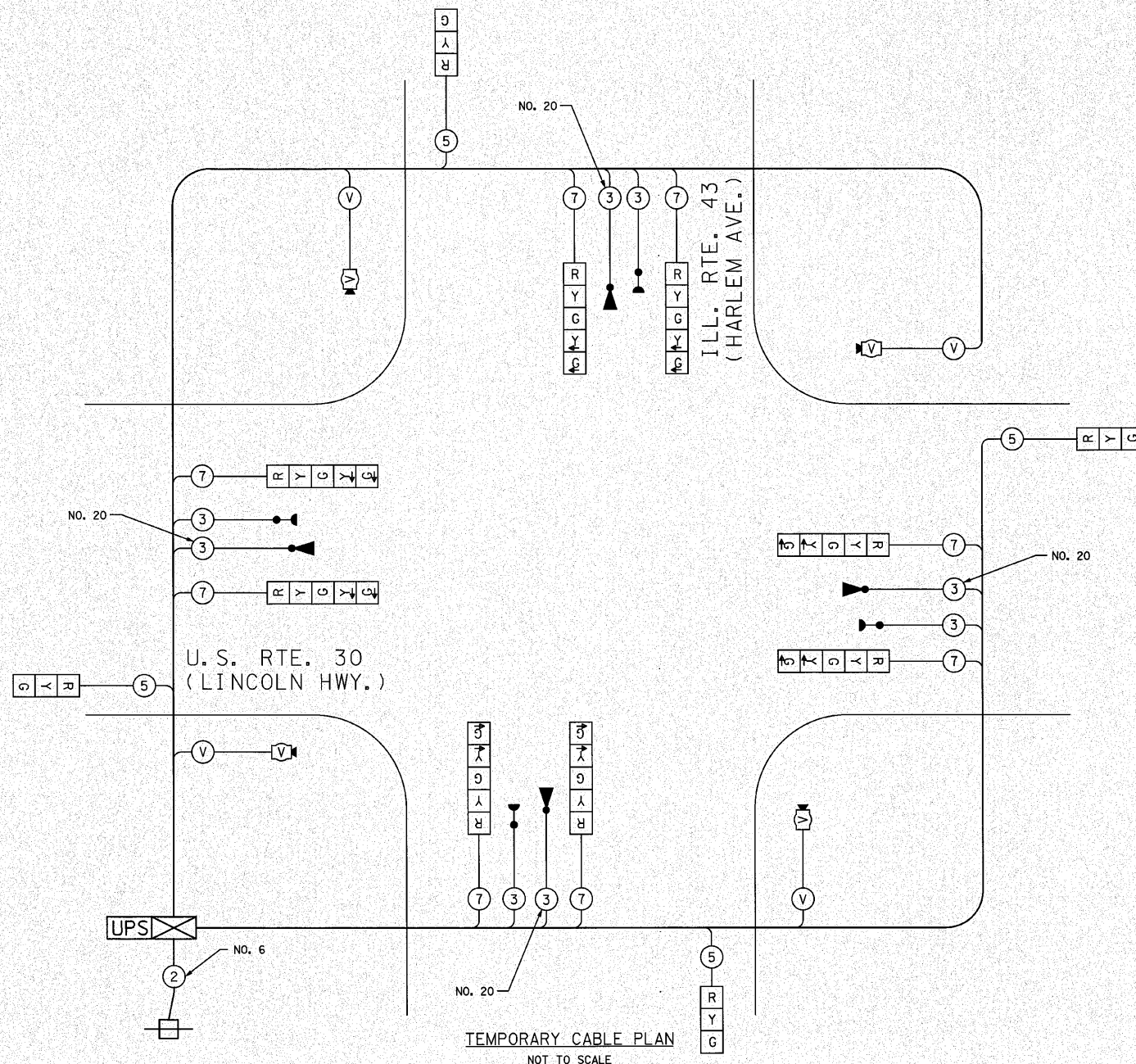
TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE M.O.T. STAGES 1-2B



TEMPORARY EMERGENCY VEHICLE PREEMPTORS		
EMERGENCY VEHICLE PREEMPTOR	3	4
MOVEMENT	←→	↑↓

- LEGEND
- ⊙ → DUAL ENTRY PHASE
 - ⊙ → SINGLE ENTRY PHASE
 - ⊙ OL → OVERLAP
 - ⊙ → PEDESTRIAN MOVEMENT
 - * → NUMBER REFERS TO ASSOCIATED PHASE

TEMPORARY PHASE DESIGNATION DIAGRAM



TEMPORARY CABLE PLAN
NOT TO SCALE

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS				TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE INCAND. LED	% OPERATION	
SIGNAL (RED)	12	17	0.50	102
(YELLOW)	12	25	0.25	75
(GREEN)	12	15	0.25	45
ARROW	16	12	0.10	20
PED SIGNAL				
CONTROLLER	1	100	1.00	100
ILLUM. SIGN				
VIDEO SYSTEM	1	150	1.00	150
FLASHER			0.50	
TOTAL =				492

ENERGY COSTS TO: ILLINOIS DEPARTMENT OF TRANSPORTATION
201 W. CENTER CT.
SCHAUMBURG, IL 60196

ENERGY SUPPLY: CONTACT: MARK ANDERSON
PHONE: 815-724-5388
COMPANY: COM.ED.

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

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TEMPORARY CABLE PLAN & SEQUENCE OF OPERATIONS
M.O.T. STAGES 1-2B
U.S. RTE. 30 (LINCOLN HWY.) & ILL. RTE. 43 (HARLEM AV.)

NOT TO SCALE
DATE 6/11/2010

DRAWN BY OJT
DESIGNED BY BRD
CHECKED BY JJE