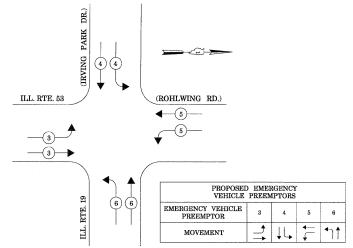


TEMPORARY PHASE DESIGNATION DIAGRAM

STAGES: PRE-STAGE, S1-1, S1-3, S2-1, S2-3, S3, AND AFTER PROPOSED ROADWAY GEOMETRICS ARE BUILT

EMERGENCY VEHICLE PREEMPTION SEQUENCE



PKG

MAA, EA

PKG. FA

5/10/2010

DRAWN

CHECKED

DATE

REVISED

REVISED

REVISED

REVISED

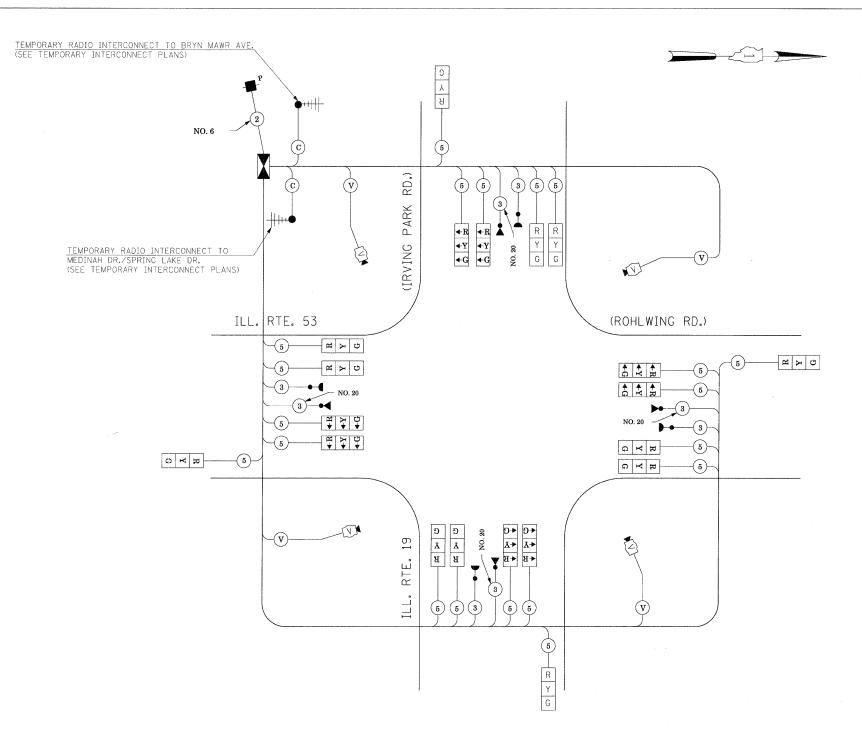
STAGES: PRE-STAGE, S1-1, S1-3, S2-1, S2-3, S3, AND
AFTER PROPOSED ROADWAY GEOMETRICS ARE BUILT

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL	
TYPE	NO LAMPS	* WATTAGE		%OPERATION	WATTAG	E
CTONIAL (DED)		INCAND.				
SIGNAL (RED)	20	135	17	0.50	170	
(YELLOW)	20	135	25	0.25	125	
ARROW (GREEN)	20	135	15	0.25	75	
	-	135	12	0.10		
PED. SIGNAL		90	25	1.00	L	
CONTROLLER	11	100	100	1.00	100	
ILLUM. SIGN			25	0.05		
VIDEO SYSTEM	1	150		1.00	150	
FLASHER		-		0,50		
ENERGY COSTS TO: TOTAL =					620	
201 WEST CE	DEPARTMENT ENTER COURT . ILLINOIS 6019		ISPORTA	TION		
ENERGY SUPPLY		CURTIS T (630) 691				
		COMMONW		DISON		
FILE NAME =	USER	USER NAME = \$USER\$			DESIGN	

PLOT SCALE = \$SCALE\$

PLUT DATE = \$DATES

\$FILEL\$



TEMPORARY CABLE PLAN

(NOT TO SCALE)

STAGES: PRE-STAGE, S1-1, S1-2, S1-3, S2-1, S2-2, S2-3, S3, AND AFTER PROPOSED ROADWAY GEOMETRICS ARE BUILT

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY CABLE PLAN, TEMPORARY PHASE DESIGNATION DIAGRAM,
TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE
ILLINOIS ROUTE 53 (ROHLWING RD.) AT ILL. RTE. 19 (IRVING PARK RD.) PRE-STAGE, STAGE 1,
STAGE 2, STAGE 3 AND AFTER PROPOSED ROADWAY GEOMETRICS ARE BUILT (SHEET 5 OF 5)