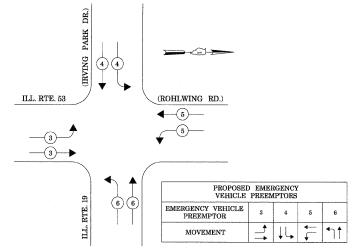
## ILL. RTE. 53 (ROHLWING RD.) (ROHLWING RD.)

## 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



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									
TYPE	NO LAMPS	7	TAGE .	%OPERATION	WATTAGE				
SIGNAL (RED)	20	135	17	0,50	170				
(YELLOW)	20	135	25	0.25	125				
(GREEN)	20	135	15	0.25	75				
ARROW		135	12	0.10					
PED. SIGNAL		90	25	1.00					
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 60198		SPORTA	TION					
ENERGY SUPPLY		CURTIS T (630) 691	-4356	DISON					

USER NAME = \$USER\$

PLOT SCALE = \$SCALE\$

PLOT DATE = \$DATE\$

DESIGNED

DRAWN

CHECKED

DATE

PKG

MAA, EA

PKG, EA

5/10/2010

REVISED

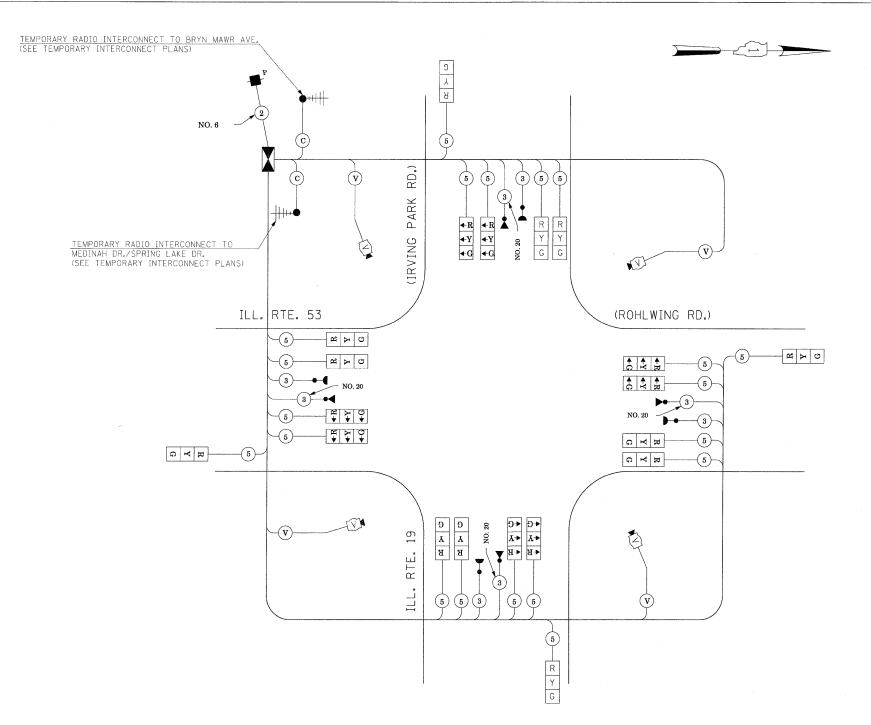
REVISED

REVISED

REVISED

ILE NAME

\$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)

F.A.P. SECTION							T	COUNTY	TOTAL SHEETS	SHEET NO.
2578	2578 532B							DuPage	781	481
								CONTRACT	NO. 6	0477
FED. R	DAD	DIST	NO.	_	ILLINOIS	FED.	AID	PROJECT		