F.A.P. RTE.	SECTION	COUN	TY	TOTAL SHEETS	SHEET NO.
337	20R~5	LAK	E	562	357
STA.		TO STA.			
FED. ROAL	DIST. NO.	ILLINOIS	FED.	AID PRO	JECT
D-91-552-	99		•		60881

TEMPORARY SEQUENCE OF OPERATIONS

PHASES 3 AND 7 SHALL NOT BE ACTIVATED IN STAGES 1 AND 2 UNLESS DIRECTED BY THE IDOT AREA TRAFFIC SIGNAL MAINTENANCE AND OPERATIONS ENGINEER PHASES 3 AND 7 SHALL NOT BE ENERGIZED CONCURRENTLY UNDER STAGES 1 AND 2.

MOVEMENT **		→						†	‡↓∟							‡ ↓↑																				
PHASE				1+5					1 -	+6			+5 2		2+6 3+7				3-	+8				4+7			4+8			S						
INTERVAL	1	2A	2B	3A	3B	4A	4B	5	6	7A	7B	8	9A	9B	10	11	12A	12B	13	14	15	16	17	18A	18B	19	20	21	22A	22B	23	24	25A	25B	25C	1
CHANGE TO		1-	+6	2	+5	2-	+6	⊕ /	$^{\circ}/$	2	'+6		2	1 6			3+ 3+ 4+ 4+	18 +7		1+5 1+6 2+5 2+6 4+8	3 + 8	4+7		1 · 2 ·	+5 +6 +5 +6	4+8	⊕ /	*/	1- 2-	+5 +6 +5 +5 +6	4+8			1+5 1+6 2+5 2+6		
IL. RTE. 22 NEAR RIGHT AND FAR RIGHT SPAN WIRE SIGNALS E/B	R	R	R	R	R	R	R	R	R	R	R	G	G	G	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
IL.RT.22 LEFT SPAN WIRE SIGNALS E/B	∢ 6	∢ Υ	∢ R	∢ 6-	4 8	∢ ¥-	∢ R	∢ R	∢ R	∢ R	∢ R	∢ 6	∢ ¥	∢ R	∢R	∢ R	∢ R	∢ R	∢ R	∢R	∢ R	∢ R	∢ R	∢ R	∢ R	∢ R	∢ R	◆ R	◆ R	∢ R	∢ R	∢ R	∢ R	∢ R	∢ R	R
IL. RTE. 22 NEAR RIGHT AND FAR RIGHT SPAN WIRE SIGNALS W/B	R	R	R	R	R	R	R	G	G	G	G	R	R	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
IL.RT.22 LEFT SPAN WIRE SIGNALS W/B	▼ 6	∢ 6	∢ 6-	∢ Y	◀ R	◆ ¥	◆R	▼6 -	∢ 6	∢ Y	4 -R-	◆R	∢ R	∢ R	∢ R	∢ R	∢ R	∢ R	◆R	∢R	◆R	∢ R-	∢ R	∢ R	∢ R	◆ R	∢ R	∢ R	∢ R	∢ R	∢ R	∢ R	∢ R	∢ R	∢ R	R
PRAIRIE ROAD/MAIN STREET (WEST JUNCTION) NEAR RIGHT SPAN WIRE SIGNAL N/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	G	R	R	R	R	R	G	G	Y	R	R
PRAIRIE ROAD/MAIN STREET (WEST JUNCTION) FAR SPAN WIRE SIGNALS N/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R ∢ €	R ∢ Y	₩	R ∢ Y	G ∢ ⊕	Y	R	G ▼ Y	R	R	R	R	R	G	G	Y	R	R
PRAIRIE ROAD/MAIN STREET (WEST JUNCTION) NEAR RIGHT SPAN WIRE SIGNALS S/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	G	Υ	R	G	G	G	Y	R	R
PRAIRIE ROAD/MAIN STREET (WEST JUNCTION) FAR SPAN WIRE SIGNALS S/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R ∢ G	R ◀Ƴ	R ◆ Y	R ▼G	R	R	R	R	G ∢ G	G ◆ G	Y	R	G ◀Ƴ	G	G	Y	R	R
PEDESTRIAN SIGNALS CROSSING IL. RTE. 22 ON WEST SIDE OF PRAIRIE ROAD/MAIN STREET	Н	Н	Н	н	н	н	Н	Н	Н	Н	Н	Н	н	н	Н	Н	Н	Н	н	н	н	Н	Н	Н	Н	н	* P	** FL H	Н	Н	Н	* P	** FL H	н	Н	D A R K
PEDESTRIAN SIGNALS CROSSING PRAIRIE ROAD/MAIN STREET ON NORTH SIDE OF IL. RTE. 22	Н	Н	Н	Н	Н	Н	Н	* P	** FL H	Н	н	Н	Н	Н	* P	** FL H	н	н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	н	Н	Н	Н	Н	D A R

PHASES 2 AND 6 SHALL BE PLACED ON RECALL FOR COORDINATED SYSTEM

P = ILLUMINATED PERSON = WALK

FH = ILLUMINATED FLASHING HAND = FLASHING DON'T WALK

H = ILLUMINATED SOLID HAND = DON'T WALK

* TO APPEAR ONLY UPON PUSHBUTTON ACTUATION

** FLASHING IS TO TERMINATE AT THE COMPLETION

OF THE PEDESTRIAN INTERVAL CLEARANCE.

AND FLASHING TIMINGS TO BE SET ONLY ON PHASES WHERE

AND FLASHING ARE INDICATED IN THE SEQUENCE OF OPERATION.

= THIS OR FLASHING INTERVAL
MAY FINISH TIMING IN THE BI-DIRECTIONAL STRAIGHT
THROUGH MOVEMENT IF THE LEFT ARROW TIME IS
NOT SUFFICIENT TO COMPLETE OR FLASHING
//INTERVALS.

REVISIONS	ILLINOIS DEPARTMENT OF	TRANSPORTATION								
NAME DATE	IL RTE 22 (FAP 337)									
	IL RTE 83 TO US 45 / IL									
	TEMPORARY SEQUENCE	OF OPERATION								
	ILLINOIS ROUTE 22 AT	PRAIRIE ROAD								
	SCALE: NONE	DRAWN BY: AMB								
	DATE: 03-22-2004	CHECKED BY: JPS								