

TEMPORARY SEQUENCE OF OPERATION

MOVEMENT	PHASE	2+6				4+8						F L A S H	
		1	2	3A	3B	4	5	6A	6B	6C	6D		
CHANGE TO		/	/	4+8		/	/	2+6					
US RTE. 12/45 (MANNHEIM RD.) ALL SIGNALS	N/B	G	G	Y	R	R	R	R	R	R	R	R	
US RTE. 12/45 (MANNHEIM RD.) ALL SIGNALS	S/B	G	G	Y	R	R	R	R	R	R	R	R	
PROSPECT AVE. (EAST OF TRACKS) ALL SIGNALS	W/B	R	R	R	R	G	G	Y	R	R	R	R	
PROSPECT AVE. (WEST OF TRACKS) NEAR SIDE SIGNALS	W/B	R	R	R	R	G	G	G	G	Y	R	R	
PROSPECT AVE. (WEST OF TRACKS) FAR SIDE SIGNALS	W/B	R	R	R	R	G	G	G	G	Y	R	R	
PROSPECT AVE. ALL SIGNALS	E/B	R	R	R	R	G	G	G	G	Y	R	R	
PEDESTRIAN SIGNALS CROSSING PROSPECT AVE. ON WEST SIDE OF US RTE. 12/45		*W	**FL DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	D A R K
PEDESTRIAN SIGNALS CROSSING US RTE. 12/45 ON SOUTH SIDE OF PROSPECT AVE.		DW	DW	DW	DW	*W	**FL DW	DW	DW	DW	DW	DW	K


- TO APPEAR ONLY UPON PUSHBUTTON ACTUATION
- FLASHING "Ⓜ" IS TO TERMINATE AT THE COMPLETION OF THE PEDESTRIAN INTERVAL CLEARANCE.


TEMPORARY RAILROAD PREEMPTION SEQUENCE OF OPERATION

CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER	PREEMPTOR NUMBER 2				1	4	2	3	4	5	CLEAR TO NORMAL SEQUENCE
	1A	1B	1C	1D							
CHANGE TO RAILROAD PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	1B	2	1D	2	3	4	5				
US RTE. 12/45 (MANNHEIM RD.) ALL SIGNALS	N/B	Y	R	R	R	R	R	R	G	△	
US RTE. 12/45 (MANNHEIM RD.) ALL SIGNALS	S/B	Y	R	R	R	R	R	R	G	△	
PROSPECT AVE. (EAST OF TRACKS) ALL SIGNALS	W/B	R	R	Y	R	R	R	R	R	△	
PROSPECT AVE. (WEST OF TRACKS) NEAR SIDE SIGNALS	W/B	R	R	G	G	→G	Y	R	R	△	
PROSPECT AVE. (WEST OF TRACKS) FAR SIDE SIGNALS	W/B	R	R	G	G	→G	Y	R	R	△	
PROSPECT AVE. ALL SIGNALS	E/B	R	R	Y	R	R	R	R	R	△	
PEDESTRIAN SIGNALS CROSSING PROSPECT AVE. ON WEST SIDE OF US RTE. 12/45		FL DW	DW	DW	DW	DW	DW	DW	DW	△	
PEDESTRIAN SIGNALS CROSSING US RTE. 12/45 ON SOUTH SIDE OF PROSPECT AVE.		DW	DW	FL DW	DW	DW	DW	DW	DW	△	
INTERNALLY ILLUMINATED NO RIGHT TURN SIGNS		NRT	NRT	NRT	NRT	NRT	NRT	NRT	NRT	△	
INTERNALLY ILLUMINATED NO LEFT TURN SIGNS		NLT	NLT	NLT	NLT	NLT	NLT	NLT	NLT	△	

△ = RAILROAD PREEMPTION SEQUENCE SHALL PROVIDE THE PROPER CLEARANCE INTERVAL TO RESUME THE NORMAL SEQUENCE OF OPERATION OR PROPER CLEARANCE INTERVAL TO DISPLAY AN EMERGENCY VEHICLE INTERVAL (IF APPLICABLE) AFTER RAILROAD PREEMPTION INTERVAL 5 IS TERMINATED.

- W = ILLUMINATED PERSON = WALK
- FL = ILLUMINATED FLASHING HAND = FLASHING DON'T WALK
- DW = ILLUMINATED SOLID HAND = DON'T WALK

NRT = "NO RIGHT TURN" OR 

NLT = "NO LEFT TURN" OR 

HOLD

TS-19

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TEMPORARY SEQUENCE OF OPERATION AND RAILROAD PREEMPTION SEQUENCE OF OPERATION, US RTE. 12/45 (MANNHEIM RD.) AND PROSPECT AVE.

SCALE: NONE
 DATE: FEBRUARY, 2005

DRAWN BY: RV/MD
 DESIGNED BY: DS
 CHECKED BY: AS/KG

