

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	McHENRY	502	278
STA. 9+35.22		TO STA.142+08.53		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TEMPORARY SEQUENCE OF OPERATION (FOR STAGES 3, 3B, AND 3C) (LEAD-LAG)

MOVEMENT	5 2		2+5				2+6				1+6				3		4		FLASH					
	1	2A	2B	3A	3B	4	5A	5B	6A	6B	7A	7B	8	9A	9B	10A	10B	11		12A	12B	13	14A	14B
CHANGE ID		3, 4 1+6		2+6			1+6		2+5		3 4			3, 4 2+5		2+6			4 1+6 2+5 2+6		3 1+6 2+5 2+6			
ILLINOIS ROUTE 47, NEAR RIGHT AND TWO FAR RIGHT SPAN WIRE SIGNALS	N/B	G	Y	R	G	G	G	Y	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R
ILLINOIS ROUTE 47, TWO FAR LEFT SPAN WIRE SIGNALS WITH LEFT TURN ARROWS	N/B	←G	←Y	←R	←Y	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R
ILLINOIS ROUTE 47, NEAR RIGHT AND TWO FAR RIGHT SPAN WIRE SIGNALS	S/B	R	R	R	R	R	G	G	Y	R	Y	R	G	Y	R	G	G	R	R	R	R	R	R	R
ILLINOIS ROUTE 47, TWO FAR LEFT SPAN WIRE SIGNALS WITH LEFT TURN ARROWS	S/B	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←Y	←R	←Y	←R	←R	←R	←R	←R	←R	←R	←R
KREUTZER ROAD, NEAR RIGHT SPAN WIRE SIGNAL	E/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	R	R	R	R
KREUTZER ROAD, TWO FAR SPAN WIRE SIGNALS	E/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	R	R	R	R
KREUTZER ROAD, NEAR RIGHT SPAN WIRE SIGNAL	W/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	R
KREUTZER ROAD, TWO FAR SPAN WIRE SIGNALS	W/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	R

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

TEMPORARY EMERGENCY VEHICLE SEQUENCE OF OPERATION (FOR STAGES 3, 3B, AND 3C)

CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER	1		4		4		8		8		11		11		13		13		PREEMPTOR NUMBER 3	PREEMPTOR NUMBER 4	PREEMPTOR NUMBER 5	PREEMPTOR NUMBER 6	CLEAR TO NORMAL SEQUENCE
	1A	1B	1C	1D	1E	1F	1G	1H	1J	1K	1L	1M	1N	1P	1Q	1R	1S	1T	2	3	4	5	
CHANGE TO EMERGENCY VEHICLE PRE-EMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	2	1C	3, 4 5	1E	2	1G	3, 5	1J	4	1L	2, 3 5	4	1P	2, 4 5	3	1S	2, 3 4	5					
ILLINOIS ROUTE 47, NEAR RIGHT AND TWO FAR RIGHT SPAN WIRE SIGNALS	N/B	G	Y	R	G	G	Y	R	Y	R	R	R	R	R	R	R	R	R	G	R	R	R	◇
ILLINOIS ROUTE 47, TWO FAR LEFT SPAN WIRE SIGNALS WITH LEFT TURN ARROWS	N/B	←G	←Y	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←R	←G	←R	←R	←R	◇
ILLINOIS ROUTE 47, NEAR RIGHT AND TWO FAR RIGHT SPAN WIRE SIGNALS	S/B	R	R	R	Y	R	Y	R	G	G	Y	R	C	R	R	R	R	R	R	R	G	R	◇
ILLINOIS ROUTE 47, TWO FAR LEFT SPAN WIRE SIGNALS WITH LEFT TURN ARROWS	S/B	←R	←R	←R	←R	←R	←R	←R	←R	←R	←Y	←R	←G	←R	←R	←R	←R	←R	←R	←R	←G	←R	◇
KREUTZER ROAD, NEAR RIGHT SPAN WIRE SIGNAL	E/B	R	R	R	R	R	R	R	R	R	R	R	Y	R	G	R	R	R	R	C	R	R	◇
KREUTZER ROAD, TWO FAR SPAN WIRE SIGNALS	E/B	R	R	R	R	R	R	R	R	R	R	R	Y	R	G	R	R	R	R	G	R	R	◇
KREUTZER ROAD, NEAR RIGHT SPAN WIRE SIGNAL	W/B	R	R	R	R	R	R	R	R	R	R	R	R	R	Y	R	G	R	R	R	R	G	◇
KREUTZER ROAD, TWO FAR SPAN WIRE SIGNALS	W/B	R	R	R	R	R	R	R	R	R	R	R	R	R	Y	R	G	R	R	R	R	G	◇

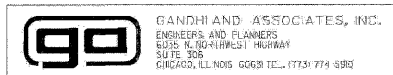
◇ EMERGENCY VEHICLE SEQUENCE SHALL PROVIDE THE PROPER CLEARANCE INTERVAL TO RESUME THE NORMAL SEQUENCE OF OPERATION OR PROPER CLEARANCE INTERVAL TO DISPLAY A DIFFERENT EMERGENCY VEHICLE INTERVAL AFTER EMERGENCY VEHICLE INTERVAL 2, 3, 4, OR 5 IS TERMINATED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TEMPORARY SEQUENCE OF OPERATION
 AND TEMPORARY EMERGENCY VEHICLE
 SEQUENCE OF OPERATION
 (STAGES 3, 3B, AND 3C)
 ILLINOIS ROUTE 47
 AT KREUTZER ROAD
 (SHEET 6 OF 7)

SCALE: NONE
 DATE: APRIL 17, 2009

DRAWN BY: MAA
 DESIGNED BY: PKG/RPM
 CHECKED BY: PKG/RPM



PLOT DATE = Wednesday, August 05, 2009
 FILE NAME = S:\11-0000\11-014278_01.dgn
 PLOT SCALE = 1:1
 USER NAME = 3089