

83757

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	97-000-25-00 BR	WILL	156	81
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-467-97				

TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION

CONSTRUCTION STAGING STAGE I PLAN

CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER	1	5	5				8				11				14				14	17	17	PREEMPTOR NUMBER 3	PREEMPTOR NUMBER 4	PREEMPTOR NUMBER 5	CLEAR TO NORMAL SEQUENCE		
			1A	1B	1C	1D	1E	1F	1G	1H	1J	1K	1L	1M	1N	1P	1Q	1R				1S	1T	1U		1V	1W
EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	1A	1B	1C	1D	1E	1F	1G	1H	1J	1K	1L	1M	1N	1P	1Q	1R	1S	1T	1U	1V	1W	1X	2	3	4		
CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	2, 3 OR 4	1C	2	1E	1F	3 OR 4	1H	2	1K	1L	3 OR 4	2	1P	1Q	3 OR 4	1S	1T	2 OR 4	3	1W	2 OR 3	4					
U.S. ROUTE 30 FAR RIGHT & LEFT SPAN WIRE SIGNALS	E/B	R ←Y	R	R	R	R	G ←G	G ←Y	G ←G	Y	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	◇
U.S. ROUTE 30 NEAR RIGHT SPAN WIRE SIGNAL	E/B	R	R	R	R	R	G	G	G	Y	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	◇
U.S. ROUTE 30 FAR RIGHT & LEFT SPAN WIRE SIGNALS	W/B	R ←Y	G ←G	G ←Y	G ←G	Y	R	R	R	R	R	R	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	◇
U.S. ROUTE 30 NEAR RIGHT SPAN WIRE SIGNAL	W/B	R	G	G	G	Y	R	R	R	R	R	R	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	◇
CEDAR ROAD FAR RIGHT & LEFT SPAN WIRE SIGNALS	N/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G ←G	Y	R	G ←G	R	R	R	R	R	◇
CEDAR ROAD NEAR RIGHT SPAN WIRE SIGNAL	N/B	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	◇
CEDAR ROAD FAR RIGHT & LEFT SPAN WIRE SIGNALS	S/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	Y	R	G ←G	R	R	G ←G	◇
CEDAR ROAD NEAR RIGHT SPAN WIRE SIGNAL	S/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	Y	R	G	R	R	G	◇
PEDESTRIAN SIGNALS CROSSING CEDAR ROAD ON SOUTH SIDE OF U.S. ROUTE 30	H	H	H	H	H	H	FH	H	FH	H	H	FH	FH	H	H	H	H	H	H	H	H	H	H	H	H	H	◇
PEDESTRIAN SIGNALS CROSSING CEDAR ROAD ON NORTH SIDE OF U.S. ROUTE 30	H	FH	H	FH	H	H	H	H	H	H	H	FH	FH	H	H	H	H	H	H	H	H	H	H	H	H	H	◇
PEDESTRIAN SIGNALS CROSSING U.S. ROUTE 30 ON EAST SIDE OF CEDAR ROAD	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	FH	H	H	FH	H	H	H	H	H	H	H	◇

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

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

ILLINOIS DEPARTMENT OF TRANSPORTATION

TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION  
US 30 (LINCOLN HIGHWAY) AT CEDAR ROAD  
CONSTRUCTION STAGING STAGE I PLAN

SCALE: NONE  
DATE: JULY 20, 2005

DRAWN BY: JEK/BB  
DESIGNED BY: RRM  
CHECKED BY: RRM/PKG

REVISIONS	
NAME	DATE



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