83757

F.A.P. RTE.	SECTION		COUNTY	TOTAL	SHEET NO				
0369	97-000-25-00	BR	WILL	156	84				
STA.			TO ST	A.	•				
FED. ROAD DIST. N	10.	ILLINOIS	FED.	ID PROJECT:					

D-91-467-97

TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION

CONSTRUCTION STAGING STAGE III PLAN

																												PREEMPTOR NUMBER 3	PREEMPTOR NUMBER 4	
CHANCE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER		1	5	5 5		7		7		10	10			13	17		17	19			19			22		22				
EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER		1A	18	1C	1D	1E	1F	1G	1H	1J	1K	1L	1M	1N	1P	10	1R	15	1T	íU	1V	1W	1X	1Y	1Z	1AA	188	2	3	CLEAR TO NORMAL SEQUENCE
CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	2	2 OR 3	2	1D	3	1F	2	1H	1J	3	2	1M	1N	3	2 OR 3	1R	2	3	1U	1٧	2	1X	3	1Z	1AA	2	3			
U.S ROUTE 30 FAR RIGHT & LEFT SPAN WIRE SIGNALS	E/8	R ← Y	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	R	R	G	R	\Diamond
U.S. ROUTE 30 NEAR RIGHT SPAN WIRE SIGNALS	E/B	R	R	R	R	G	G	G	Υ	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	\Diamond
U.S ROUTE 30 FAR RIGHT & LEFT SPAN WIRE SIGNALS	W/B	R ← Y	G ← Y	Y	R	R	R	R	R	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	\Diamond
U.S. ROUTE 30 NEAR RIGHT SPAN WIRE SIGNALS	W/B	R	G	Υ	R	R	R	R	R	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	\Diamond
U.S ROUTE 30 FAR RIGHT & LEFT SPAN WIRE SIGNALS	N/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R ← Y	Y	R	G ← Y	R	R	R	R	R	G	Y	R	G	R	G	\Diamond
U.S. ROUTE 30 NEAR RIGHT SPAN WIRE SIGNALS	N/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	Υ	R	G	R	R	R	R	R	G	Y	R	G	R	G	\Diamond
U.S ROUTE 30 FAR RIGHT & LEFT SPAN WIRE SIGNALS	S/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R ← Y	R	R	R	\$ ≎	Υ	R	÷e e	G + Y	G	Υ	R	G	R	G	\Diamond
U.S. ROUTE 30 NEAR RIGHT SPAN WIRE SIGNALS	S/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Υ	R	G	G	G	Y	R	G	R	G	\Diamond
PEDESTRIAN SIGNALS CROSSING CEDAR ROAD ON SOUTHSIDE OF U.S. ROUTE 30		Н	н	н	н	FH	Н	FH	Н	Н	FH	FH	Н	Н	Н	Н	н	н	Н	Н	Н	н	Н	н	Н	н	н	н	Н	\Diamond
PEDESTRIAN SIGNALS CROSSING U.S. ROUTE 30 ON WESTSIDE OF CEDAR ROAD		Н	н	Н	н	н	н	Н	Н	н	н	н	н	Н	н	н	н	Н	FH	н	н	FH	н	FH	Н	н	FH	Н	H	\Diamond

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 OR 3 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 III PLAN

SCALE: NONE
DATE: JULY 20, 2005

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

GANDHI AND ASSOCIATES, INC.
ENGREERS AND PLANNERS
SUFF 305
SUFF 305