RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO					
305	1313.1 B		COOK	193	126					
STA.			TO ST	Α.						
FED. ROAD DIST. NO	×	ILLINOIS	FED.	FED. AID PROJECT:						

EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION

																																					PREEN	PREEM	PREEM	PREEM	
CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER		1			1			1			5				5			5			9			9		9				13				13		13					CLEAR TO
EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	1	A 1	IB 1	.C 1	D 1	E 1F	1G	1H	1J	1K	1L	1M	1N	1P	1Q	1R	15	1T	1U	1٧	1W	1X	1Y	1Z	1AA	1BB	1CC	1DD	1EE	1FF	1GG	1HH	1JJ	1KK	1LL	1MM	2	3	4	5	SEQUENCE
CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER		2 1	IC 1	ID 1	E 11	4 OF 5	1H	1J	3	1L	1M	2	1P	10	1R	15	4 0R 5	3	1٧	1W	1X	1Y	2 OR 3	4	1BB	1CC	5	1EE	1FF	1GG	1HH	2 0R 3	1KK	1LL	4	5					♦
ILLINOIS ROUTE 83 (ELMHURST ROAD) N ALL SIGNALS AT EASTBOUND FRONTAGE ROAD	/B	G	G Y	/ F	₹ F	R	G	Υ	R	R	R	R	R	R	Ř	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	R	R	\
ILLINOIS ROUTE 83 (ELMHURST ROAD) N MID MAST ARM SIGNAL AT WESTBOUND FRONTAGE ROAD	/B	G	G G	6 (;	/ R	G	G	G	G	G	G	G	G	G	Υ	R	G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	G	R	R	\
ILLINOIS ROUTE 83 (ELMHURST ROAD) NEND MAST ARM AND FAR LEFT SIGNALS AT WESTBOUND FRONTAGE ROAD	/B ◆		G C	G 4	G	/ R	G ← G	-ც + ც	Υ	R	G ← G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G ← G	G ← G	R	R	♦							
ILLINOIS ROUTE 83 (ELMHURST ROAD) S ALL SIGNALS AT WESTBOUND FRONTAGE ROAD	/B	R	R F	R F	₹ F	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Υ	R	R	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	G	R	\
ILLINOIS ROUTE 83 (ELMHURST ROAD) S MID MAST ARM SIGNAL AT EASTBOUND FRONTAGE ROAD	/B	R	R F	۲ ا	₹ F	₹ R	R	R	R	R	R	R	R	R	R	R	R	R	G	G	G	Υ	R	G	G	G	G	G	G	G	Y	R	G	G	G	G	R	R	G	G	\
ILLINOIS ROUTE 83 (ELMHURST ROAD) S END MAST ARM AND FAR LEFT SIGNALS AT EASTBOUND FRONTAGE ROAD	/B	R	R F	₹ 1	R F	R	R	R	R	R	R	R	R	R	R	R	R	R	ω Υ	G ← G	ა ⇔	Υ	R	eç ∳	G ← G	G ← G	G G	G ← G	G ← G	G ← G	Υ	R	ۍ پ	G ← G	G ← G	G 4 G	R	R	G 4 G	GG ◆G	♦
EASTBOUND FRONTAGE ROAD ALL SIGNALS	/B	R	R f	₹ F	S E	R	R	R	R	G	Υ	R	G	Υ	R	R	R	G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	R	♦
EASTBOUND FRONTAGE ROAD E	/B	R	R F	3 F	₹ F	R R	R	R	R	GG	Υ	R	G ← G	Υ	R	R	R	G G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G ← G	R	R	\Q
WESTBOUND FRONTAGE ROAD WALL SIGNALS	/B	R	R f	R F	₹ F	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Υ	R	R	R	G	Υ	R	G	R	R	R	G	\Q
WESTBOUND FRONTAGE ROAD WALL SIGNALS	/B	R	R F	R F	₹ F	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	R	R	G ⊕G	Υ	R	G 4 G	R	R	R	G ← G	\Q
PEDESTRIAN SIGNALS CROSSING EASTBOUND FRONTAGE ROAD ON WEST SIDE OF ILLINOIS ROUTE 83 (ELMHURST ROAD)		Н	н	- 1	1 1	н	Н	Н	н	н	Н	н	Н	Н	Н	Н	Н	Н	FH	Н	Н	Н	н	FH	FH	Н	Н	Н	Н	н	н	Н	H	н	Н	Н	н	н	Н	н	♦
PEDESTRIAN SIGNALS CROSSING WESTBOUND FRONTAGE ROAD ON WEST SIDE OF ILLINOIS ROUTE 83 (ELMHURST ROAD)		Н	н	- I	1 +	н	Н	Н	н	н	Н	Н	Н	Н	Н	Н	н	Н	FH	Н	Н	н	Н	FH	FH	Н	н	Н	н	н	н	Н	н	Н	Н	н	Н	Н	н	н	\
PEDESTRIAN SIGNALS CROSSING ILLINOIS ROUTE 83 (ELMHURST ROAD) ON NORTH SIDE OF WESTBOUND FRONTAGE ROAD		Н	н	1 1	+ +	Н	Н	Н	Н	Н	Н	Н	Н	н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	FH	Н	Н	Н	Н	FH	Н	Н	FH	Н	Н	Н	Н	\
PEDESTRIAN SIGNALS CROSSING ILLINOIS ROUTE 83 (ELMHURST ROAD) ON SOUTH SIDE OF EASTBOUND FRONTAGE ROAD		н	н	-1 F	1 +	4 Н	Н	Н	н	FH	Н	Н	FH	Н	Н	Н	Н	FH	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	н	н	Н	Н	Н	Н	Н	Н	Н	Н	н	♦
PEDESTRIAN SIGNALS CROSSING EASTBOUND FRONTAGE ROAD ON EAST SIDE OF ILLINOIS ROUTE 83 (ELMHURST ROAD)	F	H F	Н	4 1	1 1	н	FH	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	н	Н	Н	Н	Н	Н	н	♦
PEDESTRIAN SIGNALS CROSSING WESTBOUND FRONTAGE ROAD ON EAST SIDE OF ILLINOIS ROUTE 83 (ELMHURST ROAD)	F	HF	Н	+ 1	1 +	Н	FH	н	Н	Н	Н	н	Н	Н	Н	Н	н	Н	Ħ	Н	#	Н	Н	Н	Н	Н	Н	Н	н	Н	Н	Н	Н	Н	Н	Н	Н	Н	н	Н	\

♦ 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.

R	ΕVΙ	SIOI	N S
	IAME		DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PALATINE ROAD: ILL 83 (Elmhurst Rd.) TO
WISCONSIN CENTRAL RR
EMERGENCY VEHICLE PREEMPTION
SEQUENCE OF OPERATION
ILLINOIS ROUTE 83 (ELMHURST ROAD)
AT EAST AND WESTBOUND FRONTAGE ROADS
TO AND FROM PALATINE ROAD
1 NONE DRAWN BY: JF/BC
DESIGNED BY: PKG/RRM
II/I8/2004 CHECKED BY: PKG/RRM

CALE: NONE DATE: 11/18/2004

GANDHI AND ASSOCIATES, INC.
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