PROPOSED EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION

											NUMBER 3	NUMBER 4	NUMBER 5	1																				
CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER		1			5					10				1	5		1	8			22				27			3	31					
EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	1A	1 '-	ı	1D	1E	1F	1G	1H	1J	1K	1L	1M	1N	1P	1Q	1R		ł	10	1۷	1W	1X	1Y	1Z	1AA	1AB	1AC	1AD	1AE	1AF	2	3	4	RESUME NORMAL
CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE INTERVAL	1B	2,3 0R 4	1D	1E	2 _{OR4}	1G	3	1J	1K	2 _{OR4}	1M	3	1P	1Q	2 _{OR4}	3	1T	2,3 0R 4	1V	1W	2 _{0R3}	1Y	4	1AA	2 _{OR3}	4	1AD	1AE	2 _{OR3}	4				SEQUENCE
ILL. 83 E/B FAR RIGHT SIGNAL	R	R	G	Y	R	G	G	R	R	R	R	R	G	Υ	R	G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	G	R	*
ILL 83 E/B FAR LEFT AND END MAST ARM SIGNALS	R	R	-GG	Y	R	GG	G ₹	R	R	R	R	R	G	Υ	R	G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	GG	G	R	*
ILL 83 W/B FAR RIGHT SIGNAL	R	R	R	R	R	R	R	G	Υ	R	G	G	G	Y	R	G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	→
ILL. 83 W/B FAR LEFT AND END MAST ARM SIGNALS	R →Y	R	R	R	R	R	R	G ∓ G	Y	R	GG	G ₹Y	G	Υ	R	G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	*
GREENWOOD RD. N/B FAR RIGHT SIGNAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	G	G	R	R	R	G	Y	R	G	R	R	G	•
GREENWOOD RD. N/B FAR LEFT AND END MAST ARM SIGNALS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R ⊸Y	R	GG	Y	R	G G	G ₹Y	R	R	R	G	Y	R	G	R	R	G	*
GREENWOOD RD. S/B FAR RIGHT SIGNAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	Υ	R	G	G	Υ	R	G	R	R	G	*
GREENWOOD RD. S/B FAR LEFT AND END MAST ARM SIGNALS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R →Y	R	R	R	R	R	R	Υ	R	G ⊸ G	G	Y	R	G	R	R	G	~
PEDESTRIAN SIGNALS CROSSING ON SOUTH SIDE OF GREENWOOD RD.	DW	DW	FL DW	DW	DW	FL DW	DW	DW	DW	DW	DW	DW	FL DW	DW	DW	FL DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	\$
PEDESTRIAN SIGNALS CROSSING ON NORTH SIDE OF GREENWOOD RD.	DW	DW	DW	DW	DW	DW	DW	FL DW	DW	DW	FL DW	DW	FL. DW	DW	DW	FL DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	*
PEDESTRIAN SIGNALS CROSSING ON EAST SIDE OF ILL. 83	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	FL DW	DW	DW	FL DW	DW	DW	DW	DW	FL DW	DW	DW	FL DW	DW	DW	DW	*

* TO APPEAR ONLY UPON PUSHBUTTON ACTIVATION

** FLASHING "DON'T WALK" IS TO TERMINATE AT THE COMPLETION OF THE PEDESTRIAN INTERVAL CLEARANCE.

0 This "Walk" or Flashing "Don't Walk" interval may finish timing in the bidirectional straight through movement if the left arrow time is not sufficient to complete "Walk" or Flashing "Don't Walk" intervals.

W = "WALK"

FL = FLASHING "DON'T WALK"

DW = "DON'T WALK"

PREEMPTOR PREEMPTOR

THIS PLAN IS FOR THE PURPOSE OF INSTALLING EMERGENCY VEHICLE PREEMPTION EQUIPMENT AS SHOWN PER PLAN INDICATED IN THE SCHEDULE OF QUANTITIES.
ALL OTHER EQUIPMENT SHOWN SHALL BE DISREGARDED.

FIRE STATION PUSH BUTTON SHALL CALL EVP SEQUENCE 2, PREMPTOR 3.

EMERGENCY VEHICLE SEQUENCE SHALL PROVIDE THE PROPER CLEARANCE INTERVAL TO RESUME THE NORMAL SEQUENCE OF OPERATION ON PROPER CLEARANCE INTERVAL TO DISPLAY A DIFFERENT EMERGENCY INTERVAL AFTER EMERGENCY VEHICLE INTERVAL 2 IS TERMINATED.

* ADDED EV PREEMPTION LOCATION NO. 4

FILE NAME = 09324-PLAN-06 - IDOT P04	USER NAME =	DESIGNED — MRS	REVISED — 10-13-09 🛨
		CHECKED — PKB	REVISED —
	PLOT SCALE =	DRAWN PS	REVISED
	PLOT DATE = 10-13-09	CHECKED — AG	REVISED —

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

Ī	Р	ROPOSED E	MERG	ENCY VEH	IICLE PI	REEMPTION
	IL ROUTE	83 (SIBLEY	BOUL	EVARD) &	COTTAC	GE GROVE AVENUE
	SEQUENCE OF	OPÈRATION	N & EN	IERGEŃC	/ VEHIC	LE PRIORITY SEQUENCE
	SCALE: NTS	SHEET NO. 14	OF 43	SHEETS	STA.	TO STA.

Countries 1												
AP. TE.		SEC	TION		COUN	VTY	TOTAL SHE SHEETS NO					
397	09	-0011	4-00-TL		COC	Ж	43 14					
					CONT	RACTI	NO. 6331	17	•			
D. RO.	AD DIST. NO.	1	ILLINOIS	D PROJECT	ARA-9	003(336)		•				