F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	*	LAKE	554	285
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT *62700
* (L-2[W,R]; 6,6A & 6EXT)WRS-1

EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION

CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER	1		5			5			7		7		9	9			14		18			18			20		20		22			22	PREEMPTOR NUMBER 3	PREEMPTOR NUMBER 4	CLEAR TO NORMAL SEQUENCE
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	1Y	1Z	1AA	1BB	1CC	1DD	1EE	1FF	1GG	1HH	2	3	
CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	1B	2 OR 3	1D	1E	2	1G	1H	3	1K	2	1M	3	2	1Q	1R	3	1T	2 OR 3	1V	1W	2	1Y	1Z	3	1BB	2	1DD	3	1FF	1GG	2	3			◇
ILL. 83 (MAIN ST.) N/B FAR RIGHT MAST ARM SIGNAL	R	R	R	R	R	R	R	R	G	G	Y	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	◇
ILL. 83 (MAIN ST.) N/B END MAST ARM & FAR LEFT SIGNALS	R ◄Y	R	R	R	R	R	R	R	G ◄Y	G	Y	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	◇
ILL. 83 (MAIN ST.) S/B FAR RIGHT MAST ARM SIGNAL	R	R	G	G	G	G	Y	R	R	R	R	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	◇
ILL. 83 (MAIN ST.) S/B END MAST ARM & FAR LEFT SIGNALS	R ◄Y	R	G ◄G	G ◄Y	G	G	Y	R	R	R	R	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	◇
ILL. 173 E/B FAR RIGHT MAST ARM SIGNAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	Y	R	G	G	G	Y	R	G	R	G	◇
ILL. 173 E/B END MAST ARM & FAR LEFT 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	R	Y	R	G ◄Y	G	G	Y	R	G	R	G	◇
ILL. 173 W/B FAR RIGHT MAST ARM SIGNAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	G	G	G	R	R	R	R	G	Y	R	G	R	G	◇
ILL. 173 W/B END MAST ARM & FAR LEFT SIGNALS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R ◄Y	R	G	Y	R	G ◄G	G ◄Y	G	R	R	R	R	G	Y	R	G	R	G	◇
ILL. 173 W/B FLASHING SIGNAL (EAST OF RR TRACKS)	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	DARK	DARK	DARK	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	FL Y	DARK	FL Y	DARK	◇
PEDESTRIAN SIGNALS CROSSING ILL. 173 ON WEST SIDE OF ILL. 83 (MAIN ST.)	H	H	FH	H	H	FH	H	H	H	H	H	H	FH	FH	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	◇
PEDESTRIAN SIGNALS CROSSING ILL. 83 (MAIN ST.) ON NORTH SIDE OF ILL. 173	H	H	H	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	FH	H	H	FH	H	H	◇

P = ILLUMINATED PERSON = WALK

FH = ILLUMINATED FLASHING HAND = FLASHING DON'T WALK

H = ILLUMINATED SOLID HAND = DON'T WALK

◇ = 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 OR 3 IS TERMINATED.

FL Y = FLASHING YELLOW

TS-19

GRAEF ANHALT SCHLOEMER and Associates Inc.

GRAEF, ANHALT, SCHLOEMER & ASSOCIATES, INC.
CHICAGO, ILLINOIS
773 399-0112

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EMERGENCY VEHICLE SEQUENCE OF OPERATION
ILL. ROUTE 83 (MAIN ST.) AND ILL. RTE 173

SCALE: NONE
DATE: 1/30/09

DRAWN BY: RV
DESIGNED BY: RS
CHECKED BY: AZ

G:\20004024.NFile Transfer\InVGAM\7-9-08\Contract B\TS-19.sht
1/27/2009