TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION

CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER	1	5	T	5	7		7	9	9			11		1	15	15		14	3			18			2	21		21			
EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	1A		1C	1D	1E	1F	1G	1H	1J	1K	1L	1M	1N	1P	1Q	1R	15	1T	1U	1٧	1W	1X	1Y	1Z	1AA	1BB	1CC	1DD	2	3	CLEAR TO
CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	2 0R 3	2	1D	3	2	1G	3	2	1K	3	1M	1N	2 0R 3	1Q	2	3	1T	1U	1V	2	1X	1Y	3	1AA	1BB	1CC	2	3			NORMAL SEQUENCE
ILL. RTE. 43 N/E NEAR AND FAR RIGHT SPAN WIRE SIGNALS	R	R	R	R	G	Υ	R	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	\Diamond
ILL. RTE. 43 FAR LEFT AND FAR MIDDLE SPAN WIRE SIGNALS	R ▼Y	R	R	R	G ▼Y	Υ	R	G	Υ	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	\Diamond
ILL. RTE. 43 S/E NEAR AND FAR RIGHT SPAN WIRE SIGNALS	R	G	Υ	R	R	R	R	G	Υ	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	\Diamond
ILL. RTE. 43 S/E FAR LEFT AND FAR MIDDLE SPAN WIRE SIGNALS	1 V	G ▼Y	Y	R	R	R	R	G	Υ	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	\diamond
ILL. RTE. 22 NEAR AND FAR RIGHT SPAN WIRE SIGNALS	R R	R	R	R	R	R	R	R	R	R	R	R	R	Υ	R	G	R	R	R	R	R	R	R	G	G	Y	R	G	R	G	• ♦
ILL. RTE. 22 FAR LEFT AND FAR MIDDLE SPAN WIRE SIGNALS	3 R	R	R	R	R	R	R	R	R	R	R ▼Y	R	R	Υ	R	G¥	R	R	R	R	R	R	R	G	G	Υ	R	G	R	G	\Diamond
ILL. RTE. 22 (BEFORE TRACKS) E/E NEAR RIGHT SIGNAL AND NEAR RIGHT SPAN WIRE SIGNALS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	Υ	R	R	R	G	G	G	Y	R	R	R	G	R	G	\Diamond
ILL. RTE. 22 (BEFORE TRACKS) NEAR LEFT SIGNAL AND NEAR LEFT SPAN WIRE SIGNAL	R	R	R	R	R	R	R	R	R	R	R Y	R	R	R	R	R	Y	R	R	R	G Y	G	G	Y	R	R	R	G	R	G	\Diamond
ILL. RTE, 22 (AFTER TRACKS) E/E FAR RIGHT SPAN WIRE SIGNAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	G	Y	R	G	G	G	G	G	Υ	R	G	R	G	\Diamond
ILL. RTE. 22 (AFTER TRACKS) E/E FAR LEFT AND FAR MIDDLE SPAN WIRE SIGNALS	R	R	R	R	R	R	R	R	R	R	R G	R G	R Y	R	R	R	G G	G G	Υ	R	G G	G 4 G	G ▼Y	G	G	Y	R	G	R	G	\Diamond

TEMPORARY RAILROAD PREEMPTION SEQUENCE OF OPERATION

PREEMPTOR PREEMPTOR PREEMPTOR NUMBER NUMBER NUMBER 3 4 2 CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER 5 9 15 18 21 11 CHANGE FROM EVP SEQUENCE OF OPERATION INTERVAL NUMBER 2 3 RAILROAD PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER CLEAR 1B 1E 1G 1J 1K 1L 1M 1Q 15 1U 2 3 1N 1T 5 TΩ NORMAL CHANGE TO RAILROAD PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER 1C 1G 2 1N 1S 1U 2 3 SEQUENCE ILL. RTE. 43 NEAR AND FAR RIGHT SPAN WIRE SIGNALS R R R R Δ ILL. RTE. 43 FAR LEFT AND FAR MIDDLE SPAN WIRE SIGNALS N/B R R R R Δ ILL. RTE. 43 NEAR AND FAR RIGHT SPAN WIRE SIGNALS S/B R R R Δ ILL. RTE. 43 FAR LEFT AND FAR MIDDLE SPAN WIRE SIGNALS S/B R R R R R Δ ILL. RTE. 22 NEAR AND FAR RIGHT SPAN WIRE SIGNALS R R R R R R R R Δ ILL. RTE. 22 FAR LEFT AND FAR MIDDLE SPAN WIRE SIGNALS W/B R R R R R R Δ ILL. RTE. 22 (BEFORE TRACKS) NEAR RIGHT SIGNAL AND NEAR RIGHT SPAN WIRE SIGNALS E/B R R R R R R R R Δ ILL. RTE. 22 (BEFORE TRACKS) NEAR LEFT SIGNAL AND NEAR LEFT SPAN WIRE SIGNAL E/B Υ R R R R R R R R R R R R R R R R Δ ILL. RTE. 22 (AFTER TRACKS) FAR RIGHT SPAN WIRE SIGNAL E/B R R R R R R G G G R G G Υ R R G Δ ILL. RTE. 22 (AFTER TRACKS) FAR LEFT AND FAR MIDDLE SPAN WIRE SIGNALS E/B Δ R R R R R G R R G G G INTERNALLY ILLUMINATED NRT SIGNS NRT NRT NRT NRT Δ INTERNALLY ILLUMINATED NLT SIGNS NLT NLT NLT Δ [HOLD]

EMERGENCY VEHICLE PREEMPTION 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.

A RAILROAD PREEMPTION SEQUENCE SHALL PROVIDE THE PROPER CLEARANCE INTERVAL TO RESUME THE NORMAL SEQUENCE OF OPERATION OR PROPER CLEARANCE INTERVAL TO DISPLAY AN EMERGENCY VEHICLE INTERVAL (IF APPLICABLE) AFTER RAILROAD PREEMPTION INTERVAL 5 IS TERMINATED.

NRT = "NO RIGHT TURN" OR

0

NLT = "NO LEFT TURN" OR



FILE NAME =	USER NAME = pociecha	DESIGNED - LP	REVISED - 07/26/2010		TEMI	PORARY EMERGENCY VEHICLE AND RAILROAD PREEMPTION	F.A.P	SECTION	COUNTY	TOTAL SHEET
W:\ILRTE22_2009 REVISIONS\CADD Sheets\	revised sheets\D160860-sht-ts-WAUTMRRSQ.dgr	DRAWN - LP	REVISED -	STATE OF ILLINOIS		SEQUENCE OF OPERATION	337	20R-4	LAKE	232 146
	PLOT SCALE = 20.0000 '/ IN.	CHECKED - JP	REVISED -	DEPARTMENT OF TRANSPORTATION		IL. ROUTE 22 AND IL. ROUTE 43 (WAUKEGAN ROAD)			CONTRACT	
	PLOT DATE = 7/28/2010	DATE - 05/14/2010	REVISED -	·	SCALE: NTS	SHEET NO. 146 OF 232 SHEETS STA. TO STA.		ILLINOIS FED.	. AID PROJECT	