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|---------------------|---------|---------------------------|--------------|-----------|
| F.A.S. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 2320 | 113X-N | WILL | 133 | 84 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |

EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION

| CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER | 1 | | | | | 1 | 1 | 4 | | | | | 4 | 4 | 7 | 7 | | | | | 7 | 10 | | | | | 10 | 10 | | | | | |
|--|-----|----|----|----|----|--------|----|----|----|----|----|----|----|----|--------|----|----|----|----|----|----|----|--------|-----|-----|-----|-----|-----|-----|-----|--------|-----|-----|
| 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 | 1JJ |
| CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER | 1B | 1C | 1D | 1E | 1F | 2 OR 5 | 1H | 3 | 4 | 1L | 1M | 1N | 1P | 1Q | 2 OR 5 | 3 | 1T | 4 | 2 | 1W | 1X | 1Y | 3 OR 4 | 1AA | 5 | 1CC | 2 | 1EE | 1FF | 1GG | 3 OR 4 | 1JJ | 5 |
| IL RTE 53 AT IL RTE 113 ALL SIGNALS | N/B | Y | R | R | R | R | Y | R | G | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| IL RTE 53 AT IL RTE 113 ALL SIGNALS | S/B | Y | R | R | R | R | Y | R | G | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| IL RTE 113 AT IL RTE 53 FAR LEFT AND MID SPAN WIRE SIGNALS | E/B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| IL RTE 113 AT IL RTE 53 NEAR AND FAR RIGHT SPAN WIRE SIGNALS | E/B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| IL RTE 113 AT IL RTE 53 FAR LEFT AND MID SPAN WIRE SIGNALS | W/B | R | R | R | R | R | R | R | R | Y | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| IL RTE 113 AT IL RTE 53 NEAR AND FAR RIGHT SPAN WIRE SIGNALS | W/B | R | R | R | R | R | R | R | R | Y | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R |
| IL RTE 113 (EAST OF TRACKS) ALL SIGNALS | W/B | G | G | Y | R | R | R | G | G | G | G | Y | R | R | R | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | R | R | |
| IL RTE 113 AT IL RTE 129 FAR LEFT AND MID SPAN WIRE SIGNALS | W/B | G | G | G | G | Y | R | G | G | G | G | G | G | G | Y | R | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | |
| IL RTE 113 AT IL RTE 129 FAR RIGHT SPAN WIRE SIGNAL | W/B | G | G | G | G | Y | R | G | G | G | G | G | G | G | Y | R | G | G | G | G | R | R | R | R | R | R | R | R | R | R | R | R | |
| IL RTE 113 AT IL RTE 129 FAR LEFT AND MID SPAN WIRE SIGNALS | E/B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | |
| IL RTE 113 AT IL RTE 129 FAR RIGHT AND NEAR RIGHT SPAN WIRE SIGNALS | E/B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | |
| IL RTE 129 AT IL RTE 113 ALL SIGNALS | N/B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | |
| IL RTE 129 AT IL RTE 113 FAR LEFT AND MID LEFT SPAN WIRE SIGNALS | S/B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | |
| IL RTE 129 AT IL RTE 113 NEAR, FAR RIGHT AND MID RIGHT SPAN WIRE SIGNALS | S/B | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | |

EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION

| CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER | 13 | | | | | | | PREEMPTOR 3 | PREEMPTOR 4 | PREEMPTOR 5 | PREEMPTOR 6 | CLEAR TO NORMAL SEQUENCE |
|--|-----|-----|-----|-----|-----|--------|-----|-------------|-------------|-------------|-------------|--------------------------|
| EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER | 1KK | 1LL | 1MM | 1NN | 1PP | 1QQ | 1RR | 2 | 3 | 4 | 5 | |
| CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER | 1LL | 2 | 1NN | 1PP | 1QQ | 3 OR 4 | 5 | | | | | ◇ |
| IL RTE 53 AT IL RTE 113 ALL SIGNALS | N/B | R | R | R | R | R | R | R | R | G | R | ◇ |
| IL RTE 53 AT IL RTE 113 ALL SIGNALS | S/B | R | R | R | R | R | R | R | R | G | R | ◇ |
| IL RTE 113 AT IL RTE 53 FAR LEFT AND MID SPAN WIRE SIGNALS | E/B | G | G | G | G | Y | R | G | G | R | G | ◇ |
| IL RTE 113 AT IL RTE 53 NEAR AND FAR RIGHT SPAN WIRE SIGNALS | E/B | G | G | G | G | Y | R | G | G | R | G | ◇ |
| IL RTE 113 AT IL RTE 53 FAR LEFT AND MID SPAN WIRE SIGNALS | W/B | R | R | R | R | R | R | R | G | R | R | ◇ |
| IL RTE 113 AT IL RTE 53 NEAR AND FAR RIGHT SPAN WIRE SIGNALS | W/B | R | R | R | R | R | R | R | G | R | R | ◇ |
| IL RTE 113 (EAST OF TRACKS) ALL SIGNALS | W/B | R | R | R | R | R | R | R | G | G | R | ◇ |
| IL RTE 113 AT IL RTE 129 FAR LEFT AND MID SPAN WIRE SIGNALS | W/B | R | R | R | R | R | R | R | G | G | R | ◇ |
| IL RTE 113 AT IL RTE 129 FAR RIGHT SPAN WIRE SIGNAL | W/B | R | R | R | R | R | R | R | G | G | R | ◇ |
| IL RTE 113 AT IL RTE 129 FAR LEFT AND MID SPAN WIRE SIGNALS | E/B | R | R | R | R | R | R | G | R | R | R | ◇ |
| IL RTE 113 AT IL RTE 129 FAR RIGHT AND NEAR RIGHT SPAN WIRE SIGNALS | E/B | R | R | R | R | R | R | G | R | R | R | ◇ |
| IL RTE 129 AT IL RTE 113 ALL SIGNALS | N/B | Y | R | Y | R | R | R | R | R | R | G | ◇ |
| IL RTE 129 AT IL RTE 113 FAR LEFT AND MID LEFT SPAN WIRE SIGNALS | S/B | R | R | R | R | R | R | R | R | R | R | ◇ |
| IL RTE 129 AT IL RTE 113 NEAR, FAR RIGHT AND MID RIGHT SPAN WIRE SIGNALS | S/B | Y | R | Y | R | R | R | R | R | R | G | ◇ |

◇ 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 INTERVAL AFTER EMERGENCY VEHICLE 2, 3, 4, OR 5 IS TERMINATED.

| REVISIONS | |
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| NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION
TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE
 IL RTE 53 AT IL RTE 113 AND IL RTE 129 AT IL RTE 113
 SCALE N.T.S. DRAWN BY FPB/FCP
 DATE 5/9/2007 CHECKED BY FN/MJT/GMZ

CHRISTOPHER B. BURKE ENGINEERING LTD.
 9575 West Higgins Road, Suite 600
 Rosemont, Illinois 60018
 (847) 823-0500

5/9/2007