# SUGGESTED CONSTRUCTION SEQUENCING

# STAGE 1

# <u>IL-25:</u>

#### TRAFFIC:

PROVIDE ONE THROUGH LANE IN EACH DIRECTION ALONG ILLINOIS ROUTE 25 WORK ZONE.

TRAFFIC UTILIZES MOST OF THE WEST SIDE OF EXISTING PAVEMENT FROM STA. 298+10 TO STA. 317+76 ON ROUTE 25.

#### **CONSTRUCTION:**

CONSTRUCTION AT THE BRIDGE AND RED GATE RD BETWEEN IL 31 AND IL 25 IS INDEPENDENT FROM THE CONSTRUCTION OF IL 31 AND IL 25 AND CAN TAKE PLACE THE ENTIRE DURATION OF CONSTRUCTION.

CONSTRUCT THE PROPOSED NORTHBOUND PAVEMENT WIDENING, TRUNK LINE, AND RETAINING WALL FROM STA. 300+50 TO STA. 317+76. WATER MAIN CONNECTION AND ROADWAY CROSSING FROM 298+50 TO 299+20.

# <u>IL-31:</u>

#### TRAFFIC:

PROVIDE ONE THROUGH LANE IN EACH DIRECTION ALONG ILLINOIS ROUTE 31 WORK ZONE WITH A NORTH BOUND LEFT TURN LANE AT RED GATE RD.

TRAFFIC UTILIZES MOST OF THE WEST SIDE OF EXISTING PAVEMENT FROM STA. 202+44 TO STA. 220+00 ON ROUTE 31.

#### **CONSTRUCTION:**

CONSTRUCT THE PROPOSED NORTHBOUND PAVEMENT WIDENING FROM STA. 202+44 TO STA. 220+00. INSTALL WATERMAIN FROM 193+00 TO 209+50.

## STAGE 2

# <u>IL-25:</u>

# TRAFFIC:

PROVIDE ONE THROUGH LANE IN EACH DIRECTION ALONG ILLINOIS ROUTE 25 WORK ZONE.

TRAFFIC UTILIZES MOST OF THE EXISTING PAVEMENT AND THE NEW PAVEMENT FROM STA. 299+00 TO STA. 317+76 ON ROUTE 25.

# **CONSTRUCTION:**

CONSTRUCT THE PROPOSED SOUTHBOUND PAVEMENT WIDENING FROM STA. 300+50 TO STA. 316+76.

### <u> IL-31:</u>

#### TRAFFIC:

PROVIDE ONE THROUGH LANE IN EACH DIRECTION ALONG ILLINOIS ROUTE 31 WORK ZONE.

TRAFFIC UTILIZES MOST OF THE EAST SIDE OF EXISTING PAVEMENT AND THE NEW PAVEMENT FROM STA. 202+44 TO STA. 220+00 ON ROUTE 31.

### **CONSTRUCTION:**

CONSTRUCT THE PROPOSED SOUTHBOUND PAVEMENT WIDENING FROM 202+44 TO STA. 220+00.

#### **RED GATE RD:**

### TRAFFIC:

PROVIDE ONE THROUGH LANE IN EACH DIRECTION ALONG RED GATE RD WORK ZONE WITH A LEFT TURN LANE AT ILLINOIS ROUTE 31.

TRAFFIC UTILIZES MOST OF EXISTING PAVEMENT FROM STA, 94+61 TO STA, 99+45 ON RED GATE RD.

### **CONSTRUCTION:**

CONSTRUCT THE PROPOSED RIGHT TURN LANE PAVEMENT AT ILLINOIS ROUTE 31 FROM STA. 95+52 TO STA. 99+62 AND THE PROPOSED NORTH WEST RADIUS RETURN PAVEMENT AT THE RED GATE RD AND ILLINOIS ROUTE 31 INTERSECTION.

# STAGE 3:

#### TRAFFIC:

PROPOSED CONDITION WITH LANE CLOSURES.

#### **CONSTRUCTION:**

RESURFACING THE EXISTING PAVEMENT TO MATCH THE NEWLY CONSTRUCTED PAVEMENT.





