### **STAGING NARRATIVE**

## **STAGE 2 CONTINUED**

- REMOVE EXISTING HIGH MAST LIGHT TOWER DAB2 AS SHOWN IN THE PLANS.
- BEGIN AND COMPLETE REPAIRS TO EXISTING RETAINING WALL #2 (SN 016-Z024). EXISTING RETAINING WALL #2 REPAIRS MUST BE COMPLETED PRIOR TO CONSTRUCTION OF THE ADJACENT RETAINING WALL #1 (SN 016-1720).
- BEGIN CONSTRUCTION OF RETAINING WALL #1 (SN 016-1720). REPAIRS TO EXISTING RETAINING WALL #2 (SN 016-Z024) MUST BE COMPLETED PRIOR TO RETAINING WALL #1 CONSTRUCTION.
- LOCATE AND PROTECT EXISTING COM ED AND AT&T DUCTBANKS NEAR PIER #4. COORDINATION WITH LITH LITES REQUIRED.
- BEGIN CONSTRUCTION OF PIER \*5, PIER \*4, PIER \*3, PIER \*2, PIER \*1 AND SOUTH ABUTMENT FOR SN 016-1705. (COORDINATION WITH CONTRACT 60W71 REQUIRED). SEE SPECIAL PROVISIONS FOR PIER CONSTRUCTION INFORMATION AND RESTRICTIONS.
  - O CONTRACTOR NOTE: UNDER CONTRACT 60W71, THE SUPERSTRUCTURE OF THE EXISTING HARRISON STREET BRIDGE OVER I-90/94 WB WILL BE REMOVED NO LATER THAN 12/31/2014. SIMILARLY, THE PROPOSED PIER CONSTRUCTION, GIRDER ERECTION, AND SUPERSTRUCTURE CONSTRUCTION FOR THE HARRISON ST. BRIDGE WILL NOT COMMENCE PRIOR TO 4/1/2015. THIS TIME PERIOD HAS BEEN ESTABLISHED TO ASSIST WITH PROPOSED PIER #4 CONSTRUCTION FOR SN 016-1705.
- BEGIN RECONSTRUCTION OF RAMP NW/RAMP NE C-D ROAD AND PROPOSED SOUTH BRIDGE APPROACH WORK TO THE EXTENT SHOWN ON THE PLANS.
- BEGIN TAYLOR ST. ENTRANCE RAMP REMOVALS AND CONSTRUCTION TO THE EXTENT SHOWN ON THE
- BEGIN ROOSEVELT RD. NB ENTRANCE RAMP CONSTRUCTION TO THE EXTENT SHOWN ON THE PLANS.
- REMOVE RAMP NE BRIDGE (SN 016-2451), PIERS, AND ABUTMENTS TO THE EXTENT SHOWN IN THE PLANS. RAMP NE CLOSURE AND BRIDGE REMOVAL SHALL NOT COMMENCE PRIOR TO JANUARY 1, 2015.

# STAGE 3A

#### MAINTENANCE OF TRAFFIC ALONG I-90/94 MAINLINE

- WB I-90/94
  - MAINTAIN LANE CLOSURES AND RESTRICTIONS AS ESTABLISHED IN STAGE 2. (COORDINATION WITH CONTRACT 60W71 AND FUTURE CONTRACT 60W30 REQUIRED)
- EB I-90/94
  - MAINTAIN TRAVEL LANE REDUCTIONS AS ESTABLISHED IN STAGE 1. (FOR SN 016-1705, PIER #7 CONSTRUCTION)

### MAINTENANCE OF TRAFFIC ALONG I-290 MAINLINE

- WB I-290
  - O NEAR JEFFERSON ST., RESTRIPE PAVEMENT MARKINGS TO THE EXTENT SHOWN IN THE PLANS.
    TWO (2) OUTSIDE LANES SHALL BE STRIPED TO EXIT AT RAMP WN & RAMP WS,
    RESPECTIVELY, AND TWO (2) OUTSIDE LANES SHALL BE STRIPED AS I-290 WB THROUGH
    LANES LEAVING DOWNTOWN. (FOR SN 016-1705, PIER #10 CONSTRUCTION)
  - STAGE 3A LANE RESTRICTIONS MUST NOT COMMENCE UNTIL CONTRACT 60W26 AND CONTRACT 60W29 LANE RESTRICTIONS ARE REMOVED. COORDINATION WITH CONTRACT 60W26 AND CONTRACT 60W29 REQUIRED.
  - o ADDITIONAL COORDINATION WITH FUTURE CONTRACT 60X61 REQUIRED.
- EB I-290
  - O MAINTAIN EXISTING TRAVEL LANES

#### MAINTENANCE OF TRAFFIC ON RAMP NW/RAMP NE C-D ROAD

- MAINTAIN ROAD CLOSURES AND RESTRICTIONS AS ESTABLISHED IN STAGE 2. (COORDINATION WITH CONTRACT 60W71 REQUIRED)

### MAINTENANCE OF TRAFFIC ON MAINLINE RAMPS NEAR RAMP NW

- EXISTING RAMP NW
  - O AT SOUTH APPROACH, MAINTAIN TRAVEL LANE REDUCTIONS AS ESTABLISHED IN STAGE 2. (EXITING RAMP NW TRAFFIC SHALL CONTINUE TO EXIT FROM WB I-90/94 MAINLINE AUXILIARY LANE ONTO EXISTING RAMP NW VIA TEMPORARY PAVEMENT CONSTRUCTED IN STAGE 1).
  - O AT WEST APPROACH LIMITS, REDUCE RAMP TO 12 FOOT LANE WITH 1 FOOT SHY DISTANCE TO THE FACE OF TEMPORARY CONCRETE BARRIER ON SOUTH SIDE OF RAMP. (FOR TEMPORARY PAVEMENT CONSTRUCTION)
- RAMP NE
  - O CONTINUE RAMP CLOSURE AS ESTABLISHED IN STAGE 2.
  - o COORDINATION WITH CONTRACT 60W71 REQUIRED.
- RAMP SW
  - O REDUCE RAMP TO 12 FOOT LANE WITH 1 FOOT SHY DISTANCE TO THE FACE OF TEMPORARY CONCRETE BARRIER ON NORTH SIDE OF RAMP. (FOR TEMPORARY PAVEMENT CONSTRUCTION)

# **STAGE 3A CONTINUED**

- TAYLOR ST ENTRANCE RAMP (I-90/94 WB)
  - O CONTINUE RAMP CLOSURE AND DETOUR AS ESTABLISHED IN STAGE 2.
  - o COORDINATION WITH CONTRACT 60W30 REQUIRED.
- 18<sup>TH</sup>STREET ENTRANCE RAMP (I-90/94 WB)
  - O MAINTAIN LANE RESTRICTIONS AS ESTABLISHED IN STAGE 2.
- ROOSEVELT ROAD EXIT RAMP (I-90/94 WB)
- MAINTAIN LANE RESTRICTIONS AS ESTABLISHED IN STAGE 2.
- ROOSEVELT ROAD ENTRANCE RAMP (I-90/94 WB)
  - O MAINTAIN RAMP CLOSURE AND LANE RESTRICTIONS AS ESTABLISHED IN STAGE 2.
  - O TRAFFIC SHALL USE PROVIDED DETOUR AS OUTLINED IN THE PLANS.
- MORGAN ST EXIT RAMP (I-290 EB)
  - O UPON REMOVAL OF CONTRACT 60W26 AND CONTRACT 60W29 RAMP CLOSURE, CONTINUE MORGAN ST EXIT RAMP CLOSURE AS OUTLINED IN THE PLANS. COORDINATION WITH CONTRACT 60W26 AND CONTRACT 60W29 REQUIRED.
  - O TRAFFIC SHALL USE PROVIDED DETOUR AS OUTLINED IN THE PLANS.
  - o ADDITIONAL COORDINATION WITH FUTURE CONTRACT 60X61 REQUIRED.

#### MAINTENANCE OF TRAFFIC ON LOCAL STREETS

- ROOSEVELT, TAYLOR, HARRISON, HALSTED, PEORIA AND MORGAN STREETS.
  - O MAINTAIN EXISTING TRAVEL LANES.

#### CONSTRUCTION TO BE COMPLETED IN STAGE 3A

- CONTINUE SITE GRADING ON NORTH SIDE OF I-290 WEST OF HALSTED ST. (COORDINATION WITH CONTRACT 60W26 AND CONTRACT 60W29 REQUIRED)
- CONTINUE CONSTRUCTION OF RETAINING WALL #40 (SN 016-1809). (COORDINATION WITH CONTRACT 60W26 REQUIRED)
- COMPLETE CONSTRUCTION OF PIER \*1, PIER \*2, PIER \*3, PIER \*4, PIER \*5, PIER \*6, PIER \*7, PIER \*8, PIER \*9, AND SOUTH ABUTMENT FOR SN 016-1705. (COORDINATION WITH CONTRACT 60W71 REQUIRED)
- REMOVE, STORE, PROTECT AND REINSTALL 100 FT. CCTV CAMERA POLE AS SHOWN IN THE PLANS. (CAMERA POLE REMOVAL IS TO FACILITATE GIRDER ERECTION AND BRIDGE CONSTRUCTION).
- BEGIN GIRDER ERECTION AND SUPERSTRUCTURE CONSTRUCTION FOR SN 016-1705. (COORDINATION WITH CONTRACT 60W71 REQUIRED). FOR DETAILED GIRDER ERECTION INFORMATION AND RESTRICTIONS. SEE SPECIAL PROVISIONS AND RELATED PLAN SHEETS.
- CONTINUE CONSTRUCTION OF RETAINING WALL #1 (SN 016-1720)
- CONTINUE RECONSTRUCTION OF RAMP NW/RAMP NE C-D ROAD AND PROPOSED SOUTH BRIDGE APPROACH WORK TO THE EXTENT SHOWN ON THE PLANS.
- CONTINUE TAYLOR ST. ENTRANCE RAMP REMOVALS AND CONSTRUCTION TO THE EXTENT SHOWN ON THE PLANS
- CONTINUE ROOSEVELT RD. NB ENTRANCE RAMP RECONSTRUCTION TO THE EXTENT SHOWN ON THE PLANS.
- CONTINUE REMOVAL OF RAMP NE BRIDGE (SN 016-2451), PIERS, AND ABUTMENTS TO THE EXTENT SHOWN IN THE PLANS.
- BEGIN CONSTRUTION OF PIER #10 FOR SN 016-1705. SEE SPECIAL PROVISIONS FOR PIER CONSTRUCTION INFORMATION AND RESTRICTIONS.
- CONSTRUCT SOUTH SIDE RAMP NW TEMPORARY PAVEMENT AT WEST APPROACH FOR FUTURE STAGE MAINTENANCE OF TRAFFIC OPERATIONS. WORK SHALL NOT COMMENCE UNTIL CONTRACT 60W26 AND CONTRACT 60W29 LANE RESTRICTIONS ON I-290 ARE REMOVED. (COORDINATE WORK WITH CONTRACT 60W26 AND CONTRACT 60W29)

# STAGE 3B1

## MAINTENANCE OF TRAFFIC ALONG I-90/94 MAINLINE

- WB I-90/94
  - O MAINTAIN LANE CLOSURES AND RESTRICTIONS AS ESTABLISHED IN STAGE 2. (COORDINATION WITH CONTRACT 60W71 AND CONTRACT 60W30 REQUIRED)
- EB I-90/94
  - MAINTAIN TRAVEL LANE REDUCTIONS AS ESTABLISHED IN STAGE 1. (FOR SN 016-1705, PIER #7 CONSTRUCTION)

#### MAINTENANCE OF TRAFFIC ALONG I-290 MAINLINE

- WB I-290
  - O MAINTAIN LANE CLOSURES AND RESTRICTIONS AS ESTABLISHED IN STAGE 3A.
  - o ADDITIONAL COORDINATION WITH FUTURE CONTRACT 60X61 REQUIRED.
- FB I-290
  - O MAINTAIN EXISTING TRAVEL LANES

### MAINTENANCE OF TRAFFIC ON RAMP NW/RAMP NE C-D ROAD

- MAINTAIN ROAD CLOSURES AND RESTRICTIONS AS ESTABLISHED IN STAGE 2. (COORDINATION WITH CONTRACT 60W71 REQUIRED)

## STAGE 3B1 CONTINUED

### MAINTENANCE OF TRAFFIC ON MAINLINE RAMPS NEAR RAMP NW

- FXISTING RAMP NW
  - O AT SOUTH APPROACH, MAINTAIN TRAVEL LANE REDUCTIONS AS ESTABLISHED IN STAGE 2.

    (EXITING RAMP NW TRAFFIC SHALL CONTINUE TO EXIT FROM WB I-90/94 MAINLINE

    AUXILIARY LANE ONTO EXISTING RAMP NW VIA TEMPORARY PAVEMENT CONSTRUCTED IN

    STAGE 1)
  - O AT WEST APPROACH LIMITS, RELOCATE RAMP TRAFFIC TO TEMPORARY PAVEMENT CONSTRUCTED ON THE SOUTH SIDE OF THE RAMP IN STAGE 3A. CONTINUE 11 FOOT LANE RESTRICTION WITH 1 FOOT SHY DISTANCE TO THE FACE OF TEMPORARY CONCRETE BARRIER ON NORTH AND SOUTH SIDE OF RAMP. (FOR SN 016-1705, PIER \*11 CONSTRUCTION)
- RAMP NE
  - o CONTINUE RAMP CLOSURE AS ESTABLISHED IN STAGE 2.
  - o COORDINATION WITH CONTRACT 60W71 REQUIRED.
- RAMP SW
  - O SHIFT RAMP TRAFFIC SLIGHTLY SOUTH & CONTINUE RAMP LANE REDUCTION TO 12 FOOT LANE WITH 1 FOOT SHY DISTANCE TO THE FACE OF TEMPORARY CONCRETE BARRIER ON SOUTH AND NORTH SIDE OF RAMP. (FOR TEMPORARY RAMP SW WIDENING WORK ON NORTHSIDE OF RAMP)
  - o ADDITIONAL COORDINATION WITH FUTURE CONTRACT 60X61 REQUIRED.
- TAYLOR ST ENTRANCE RAMP (I-90/94 WB)
  - O CONTINUE RAMP CLOSURE AND DETOUR AS ESTABLISHED IN STAGE 2.
  - o COORDINATION WITH CONTRACT 60W30 REQUIRED.
- 18TH STREET ENTRANCE RAMP (I-90/94 WB)
  - O MAINTAIN LANE RESTRICTIONS AS ESTABLISHED IN STAGE 2.
- ROOSEVELT ROAD EXIT RAMP (I-90/94 WB)
- O MAINTAIN LANE RESTRICTIONS AS ESTABLISHED IN STAGE 2.
- ROOSEVELT ROAD ENTRANCE RAMP (I-90/94 WB)
  - O MAINTAIN RAMP CLOSURE AND LANE RESTRICTIONS AS ESTABLISHED IN STAGE 2.
- TRAFFIC SHALL USE PROVIDED DETOUR AS OUTLINED IN THE PLANS.
   MORGAN ST EXIT RAMP (I-290 EB)
   CONTINUE MORGAN ST EXIT RAMP CLOSURE AS OUTLINED IN THE PLANS.
- TRAFFIC SHALL USE PROVIDED DETOUR AS OUTLINED IN THE PLANS.
   ADDITIONAL COORDINATION WITH FUTURE CONTRACT 60X61 REQUIRED.

# MAINTENANCE OF TRAFFIC ON LOCAL STREETS

- ROOSEVELT, TAYLOR, HARRISON, HALSTED, PEORIA AND MORGAN STREETS.
  - O MAINTAIN EXISTING TRAVEL LANES.

#### CONSTRUCTION TO BE COMPLETED IN STAGE 3B1

AS INDICATED IN THE PLANS.

- CONTINUE SITE GRADING ON NORTH SIDE OF I-290 WEST OF HALSTED ST.
- CONTINUE CONSTRUCTION OF RETAINING WALL #40 (SN 016-1809).
- CONTINUE GIRDER ERECTION AND SUPERSTRUCTURE CONSTRUCTION FOR SN 016-1705.

  (COORDINATION WITH CONTRACT 60W71 REQUIRED). FOR DETAILED GIRDER ERECTION INFORMATION AND RESTRICTIONS, SEE SPECIAL PROVISIONS AND RELATED PLAN SHEETS.
- CONTINUE RECONSTRUCTION OF RAMP NW/RAMP NE C-D ROAD AND PROPOSED SOUTH BRIDGE APPROACH WORK TO THE EXTENT SHOWN ON THE PLANS.
- CONTINUE TAYLOR ST. ENTRANCE RAMP REMOVALS AND CONSTRUCTION TO THE EXTENT SHOWN ON THE PLANS.
- CONTINUE ROOSEVELT RD. NB ENTRANCE RAMP RECONSTRUCTION TO THE EXTENT SHOWN ON THE PLANS.
   CONTINUE REMOVAL OF RAMP NE BRIDGE (SN 016-2451), PIERS, AND ABUTMENTS TO THE EXTENT
- SHOWN IN THE PLANS.

  CONSTRUCT NORTHSIDE RAMP SW TEMPORARY PAVEMENT BETWEEN HALSTED ST. & PEORIA ST. FOR

FUTURE STAGE MAINTENANCE OF TRAFFIC OPERATIONS. ALL REMOVALS FOR THIS WORK SHALL BE

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN
NARRATIVE

SCALE: SHEET 2 OF 4 SHEET STA. TO STA.

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN
F.A.I. SECTION COUNTY TOTAL SHEET SNO.
90/94/290 2013-010R COOK 747 95
CONTRACT NO. 60W28

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION