

STAGING NARRATIVE

ADVANCE OF STAGE 1

MAINTENANCE OF TRAFFIC ALONG I-290 MAINLINE

- EB & WB I-290
 - o MAINTAIN EXISTING LANE RESTRICTIONS PER CONTRACT 60W26 AND CONTRACT 60W29. COORDINATION WITH CONTRACT 60W26 AND CONTRACT 60W29 REQUIRED.

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

- MAINTAIN POSSIBLE LANE RESTRICTIONS PER CONTRACT 60W71. COORDINATION WITH CONTRACT 60W71 REQUIRED.

CONSTRUCTION TO BE COMPLETED IN ADVANCE OF STAGE 1

- CONSTRUCT TEMPORARY CONCRETE BARRIER ALONG NORTH SIDE SHOULDER OF I-290 WB BETWEEN APPROX. STA 353+50 AND STA. 356+00 (FOR EXISTING CONCRETE BARRIER WALL REMOVAL AND PIER #8 AND PIER #9 CONSTRUCTION (SN 016-1705)) COORDINATION WITH CONTRACT 60W26 AND CONTRACT 60W29 REQUIRED.
- REMOVE EXISTING CONCRETE BARRIER WALL ALONG NORTH SIDE SHOULDER OF I-290 WB (FOR PIER #8 AND PIER #9 CONSTRUCTION (SN 016-1705)). COORDINATION WITH CONTRACT 60W26 AND CONTRACT 60W29 REQUIRED.
- AS REQUIRED, LOCATE AND EXPOSE EXISTING CTA TUNNELS FOR PROPOSED PIER #7 (SN 016-1705) CONSTRUCTION VIA EARTH EXCAVATION (SPECIAL). SEE SPECIAL PROVISIONS AND PLANS.
- LOCATE AND PROTECT EXISTING COM ED AND AT&T DUCTBANKS UNDERNEATH PROPOSED WALL 40. COORDINATION WITH UTILITIES REQUIRED.
- INSTALL TEMPORARY LIGHTING BEHIND CONCRETE BARRIER WALL ON CTA ROW ALONG WB I-290. SEE ELECTRICAL PLANS.

STAGE 1

MAINTENANCE OF TRAFFIC ALONG I-90/94 MAINLINE

- WB I-90/94
 - o NEAR HARRISON ST. BRIDGE, REDUCE EXISTING THREE (3) MAINLINE TRAVEL LANES TO 11 FOOT LANES WITH 1 FOOT SHY DISTANCE TO THE FACE OF TEMPORARY CONCRETE BARRIER ON EAST SIDE (FOR SN 016-1705, PIER #6 CONSTRUCTION)
 - o POSSIBLE COORDINATION WITH FUTURE CONTRACT 60W30 REQUIRED.
- EB I-90/94
 - o NEAR VAN BUREN ST. BRIDGE, REDUCE EXISTING THREE (3) MAINLINE TRAVEL LANES TO 11 FOOT LANES WITH 1 FOOT SHY DISTANCE TO THE FACE OF TEMPORARY CONCRETE BARRIER ON EAST SIDE (FOR SN 016-1705, PIER #7 CONSTRUCTION)

MAINTENANCE OF TRAFFIC ALONG I-290 MAINLINE

- EB & WB I-290
 - o MAINTAIN EXISTING LANE RESTRICTIONS PER CONTRACT 60W26 AND CONTRACT 60W29. COORDINATION WITH CONTRACT 60W26 AND CONTRACT 60W29 REQUIRED.

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

- MAINTAIN POSSIBLE LANE RESTRICTIONS PER CONTRACT 60W71. COORDINATION WITH CONTRACT 60W71 REQUIRED.

MAINTENANCE OF TRAFFIC ON MAINLINE RAMPS NEAR RAMP NW

- EXISTING RAMP NW
 - o MAINTAIN EXISTING TRAVEL LANES.
- RAMP SW
 - o MAINTAIN EXISTING TRAVEL LANES AT ALL TIMES DURING THIS PHASE EXCEPT DURING THE RAMP SW TEMPORARY WEEKEND CLOSURE. (GRADING WORK AND RETAINING WALL #40 WORK AREAS TO BE LOCATED ON NORTH SIDE OF PAVEMENT OUTSIDE OF RAMP AND SHOULDER FOOTPRINT.)
 - o TEMPORARILY CLOSE EXISTING RAMP SW JUST NORTH OF ADAMS ST. ON I-90/94 EB FOR A 54-HOUR MAXIMUM WEEKEND CLOSURE. (FOR WATER MAIN CONNECTION AND EXTENSION WORK). SEE STAGING AND INTERCHANGE RESTRICTIONS SPECIAL PROVISION.
 - o DURING TEMPORARY CLOSURE, RAMP SW TRAFFIC SHALL USE PROVIDED DETOUR AS OUTLINED IN THE PLANS.
 - o COORDINATION WITH CONTRACT 60W26 AND CONTRACT 60W29 REQUIRED.
- TAYLOR ST ENTRANCE RAMP (I-90/94 WB)
 - o MAINTAIN EXISTING LANE RESTRICTIONS PER CONTRACT 60W71.
 - o COORDINATION WITH CONTRACT 60W71 AND FUTURE CONTRACT 60W30 MAY BE REQUIRED.

STAGE 1 CONTINUED

- ROOSEVELT RD ENTRANCE RAMP (I-90/94 WB)
 - o MAINTAIN EXISTING TRAVEL LANES
- MORGAN ST EXIT RAMP (I-290 WB)
 - o MAINTAIN EXISTING RAMP CLOSURE PER CONTRACT 60W25. COORDINATION WITH CONTRACT 60W25 REQUIRED.
 - o TRAFFIC SHALL USE DETOUR PROVIDED VIA CONTRACT 60W25

MAINTENANCE OF TRAFFIC ON LOCAL STREETS

- GREEN ST
 - o USE OF ALL IMPACTED DRIVEWAYS MUST BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION.
 - o POSSIBLE COORDINATION WITH CONTRACT 60W26 REQUIRED.
- ROOSEVELT, TAYLOR, HARRISON, HALSTED, PEORIA AND MORGAN STREETS.
 - o MAINTAIN EXISTING TRAVEL LANES.

CONSTRUCTION TO BE COMPLETED IN STAGE 1

- BEGIN SITE GRADING ON NORTH SIDE OF I-290 WEST OF HALSTED ST. (COORDINATION WITH CONTRACT 60W26 AND CONTRACT 60W29 REQUIRED)
- BEGIN CONSTRUCTION OF RETAINING WALL #40 (SN 016-1809). (COORDINATION WITH CONTRACT 60W26 REQUIRED)
- BEGIN AND COMPLETE PROPOSED WATER MAIN CONNECTION AND EXTENSION UNDER EXISTING RAMP SW TO THE EXTENT SHOWN IN THE PLANS.
- BEGIN PROPOSED WATER MAIN AND PRECAST RISER CONSTRUCTION IN THE GREEN STREET CORRIDOR AREA (NORTH OF I-290 AND SOUTH OF I-290) TO THE EXTENT SHOWN IN THE PLANS.
- BEGIN GREEN STREET ROADWAY AND INFRASTRUCTURE REPAIRS NORTH OF I-290 (DUE TO WATER MAIN CONSTRUCTION) TO THE EXTENT SHOWN IN THE PLANS.
- ERECT PROPOSED HIGH MAST LIGHT TOWER ZCD1 AS SHOWN IN THE PLANS.
- REMOVE EXISTING HIGH MAST LIGHT TOWER ZCD1 AS SHOWN IN THE PLANS.
- BEGIN CONSTRUCTION OF PIER #6, PIER #7, PIER #8 AND PIER #9 FOR SN 016-1705. SEE SPECIAL PROVISIONS FOR PIER CONSTRUCTION INFORMATION AND RESTRICTIONS.
- CONSTRUCT EAST SIDE WB I-90/94 TEMPORARY PAVEMENT NORTH OF HARRISON ST. FOR FUTURE STAGE MAINTENANCE OF TRAFFIC OPERATIONS. (COORDINATION WITH CONTRACT 60W71 REQUIRED)

STAGE 2

MAINTENANCE OF TRAFFIC ALONG I-90/94 MAINLINE

- WB I-90/94
 - o AT THE I-55 TO WB I-90/94 ENTRANCE RAMP, REDUCE THE EXISTING TWO-LANE ENTRANCE RAMP TO ONE-LANE AS SHOWN ON THE PLANS. MAINTAIN FOUR (4) MAINLINE THROUGH LANES ON WB I-90/94 AS SHOWN IN THE PLANS.
 - o NEAR ROOSEVELT ENTRANCE RAMP, REDUCE FOUR (4) MAINLINE THROUGH TRAVEL LANES TO 11 FOOT LANES WITH 1 FOOT SHY DISTANCE TO THE FACE OF TEMPORARY CONCRETE BARRIER ON EAST SIDE (FOR RAMP NW/RAMP NE C-D ROAD CLOSURE)
 - o NEAR ROOSEVELT RD., CREATE DEDICATED RAMP AUXILIARY LANE FOR EXITING TRAFFIC TO EXISTING RAMP NW BY CONVERTING MAINLINE OUTSIDE LANE TO 11 FT. AUXILIARY LANE.
 - o COORDINATION WITH CONTRACT 60W71 REQUIRED.
- EB I-90/94
 - o MAINTAIN TRAVEL LANE REDUCTIONS AS ESTABLISHED IN STAGE 1. (FOR SN 016-1705, PIER #7 CONSTRUCTION)

MAINTENANCE OF TRAFFIC ALONG I-290 MAINLINE

- EB & WB I-290
 - o MAINTAIN EXISTING LANE RESTRICTIONS PER CONTRACT 60W26 AND CONTRACT 60W29. COORDINATION WITH CONTRACT 60W26 AND CONTRACT 60W29 REQUIRED.

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

- CLOSE EXISTING RAMP NW/RAMP NE C-D ROAD JUST NORTH OF THE ROOSEVELT RD EXIT RAMP. (FOR RAMP NW/RAMP NE REMOVAL AND FLYOVER BRIDGE CONSTRUCTION)
- RAMP NE TRAFFIC SHALL USE PROVIDED DETOUR AS OUTLINED IN THE PLANS.
- CLOSURE OF RAMP NW/RAMP NE C-D ROAD SHALL NOT COMMENCE PRIOR TO JANUARY 1, 2015.
- COORDINATION WITH CONTRACT 60W71 REQUIRED.

STAGE 2 CONTINUED

MAINTENANCE OF TRAFFIC ON MAINLINE RAMPS NEAR RAMP NW

- EXISTING RAMP NW
 - o MAINTAIN EXITING RAMP TRAFFIC VIA NEW AUXILIARY LANE CREATED ON WB I-90/94 MAINLINE
 - o JUST NORTH OF HARRISON ST., RAMP NW TRAFFIC SHALL EXIT FROM WB I-90/94 MAINLINE AUXILIARY LANE ONTO EXISTING RAMP NW VIA TEMPORARY PAVEMENT CONSTRUCTED IN STAGE 1.
 - o COORDINATION WITH CONTRACT 60W71 REQUIRED.
- RAMP NE
 - o RAMP NE SHALL BE CLOSED IN THIS STAGE. (FOR EXISTING BRIDGE REMOVAL)
 - o RAMP NE TRAFFIC SHALL USE PROVIDED DETOUR AS OUTLINED IN THE PLANS.
 - o RAMP CLOSURE SHALL NOT COMMENCE PRIOR TO JANUARY 1, 2015.
 - o COORDINATION WITH CONTRACT 60W71 REQUIRED.
- RAMP SW
 - o MAINTAIN EXISTING TRAVEL LANES. WORK AREA LOCATED TO THE NORTH OUTSIDE OF RAMP AND SHOULDER FOOTPRINT.
- TAYLOR ST ENTRANCE RAMP (I-90/94 WB)
 - o CLOSE TAYLOR ST. ENTRANCE RAMP TO WB I-90/94 IN THIS STAGE.
 - o TAYLOR ST. ENTRANCE RAMP TRAFFIC SHALL USE PROVIDED DETOUR AS OUTLINED IN THE PLANS
 - o COORDINATION WITH FUTURE CONTRACT 60W30 MAY BE REQUIRED.
- 18" STREET ENTRANCE RAMP (I-90/94 WB)
 - o REDUCE EXISTING RAMP TO 16 FOOT LANE
- ROOSEVELT ROAD EXIT RAMP (I-90/94 WB)
 - o REDUCE RAMP AUXILIARY LANE TO 14 FEET IN WIDTH.
 - o REDUCE EXISTING RAMP TO 16 FOOT LANE
- ROOSEVELT ROAD ENTRANCE RAMP (I-90/94 WB)
 - o CLOSE ROOSEVELT ROAD ENTRANCE RAMP TO EXISTING RAMP NW/RAMP NE C-D ROADWAY
 - o TRAFFIC SHALL USE PROVIDED DETOUR AS OUTLINED IN THE PLANS.
- MORGAN ST EXIT RAMP (I-290 WB)
 - o MAINTAIN EXISTING RAMP CLOSURE PER CONTRACT 60W25. COORDINATION WITH CONTRACT 60W25 REQUIRED.
 - o TRAFFIC SHALL USE DETOUR PROVIDED VIA CONTRACT 60W25

MAINTENANCE OF TRAFFIC ON LOCAL STREETS

- GREEN ST
 - o USE OF ALL IMPACTED DRIVEWAYS MUST BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION.
 - o POSSIBLE COORDINATION WITH CONTRACT 60W26 REQUIRED.
- VERNON PARK PLACE
 - o MAINTAIN ACCESS AT ALL TIMES TO ADJACENT DRIVEWAYS AND PROPERTIES NEAR AND IN THE CONSTRUCTION AREA.
 - o CONTRACTOR SHALL COORDINATE WITH ADJACENT PROPERTY OWNERS TO USE VERNON PARK PLACE EASEMENT FOR SITE ACCESS, CONSTRUCTION STAGING AND HIGH MAST LIGHT TOWER INSTALLATION.
- ROOSEVELT, TAYLOR, HARRISON, HALSTED, PEORIA AND MORGAN STREETS.
 - o MAINTAIN EXISTING TRAVEL LANES.

CONSTRUCTION TO BE COMPLETED IN STAGE 2

- 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 PROPOSED WATER MAIN AND PRECAST RISER CONSTRUCTION IN THE GREEN STREET CORRIDOR AREA (NORTH OF I-290 AND SOUTH OF I-290) TO THE EXTENT SHOWN IN THE PLANS.
- COMPLETE GREEN STREET ROADWAY AND INFRASTRUCTURE REPAIRS NORTH OF I-290 (DUE TO WATER MAIN CONSTRUCTION) TO THE EXTENT SHOWN IN THE PLANS.
- COMPLETE GRADING AND SITE RESTORATION OF AREAS IMPACTED BY WATER MAIN AND RISER SHAFT CONSTRUCTION IN GREEN ST. CORRIDOR SOUTH OF I-290.
- CONTINUE CONSTRUCTION OF PIER #6, PIER #7, PIER #8 AND PIER #9 FOR SN 016-1705. SEE SPECIAL PROVISIONS FOR PIER CONSTRUCTION INFORMATION AND RESTRICTIONS.
- LOCATE AND PROTECT EXISTING COM ED DUCTBANKS NEAR PROPOSED RETAINING WALL #1. COORDINATION WITH COM ED REQUIRED.
- BEGIN AND COMPLETE ROADWAY AND OTHER INFRASTRUCTURE IMPROVEMENTS ON VERNON PARK PLACE (DUE TO HIGH MAST LIGHT TOWER DAB2 CONSTRUCTION) TO THE EXTENT SHOWN IN THE PLANS.
- ERECT PROPOSED HIGH MAST LIGHT TOWER DAB2 AS SHOWN IN THE PLANS.



0160W26-Sub-Staging-Narr-B1.dgn	DESIGNED -	REVISED -	5/27/2014
USER NAME: eaymough	DRAWN -	REVISED -	
PLOT SCALE: 1/8"=1'-0"	CHECKED -	REVISED -	
PLOT DATE: 5/25/2014	DATE -	REVISED -	04/28/14

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN
NARRATIVE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-010R	COOK	747	94
CONTRACT NO. 60W28			ILLINOIS FED. AID PROJECT	

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.