

STAGING NARRATIVE

STAGE 1

MAINTENANCE OF TRAFFIC ALONG WB I-290 MAINLINE

- CLOSE THE INSIDE SHOULDER AND INSIDE LANE OF WB I-290. MAINTAIN THREE 12' LANES OF TRAFFIC AT ALL TIMES. LANE CLOSURE SHALL BE PER STANDARD 701401 AND TC-09.
- CLOSE THE EXIT RAMP TO MORGAN STREET ACCORDING TO TC-08. RAMP TO REMAIN CLOSED UNTIL THE COMPLETION OF THE PROJECT.
- BEAM ERECTION WILL BE COMPLETED UTILIZING FIFTEEN MINUTE NIGHT TIME CLOSURES DURING NON-PEAK HOURS.

MAINTENANCE OF TRAFFIC ALONG EB I-290 MAINLINE

- CLOSE THE INSIDE SHOULDER AND INSIDE LANE OF EB I-290. MAINTAIN THREE 12' LANES OF TRAFFIC AT ALL TIMES. LANE CLOSURE SHALL BE PER STANDARD 701401 AND TC-09.
- BEAM ERECTION WILL BE COMPLETED UTILIZING FIFTEEN MINUTE NIGHT TIME CLOSURES DURING NON-PEAK HOURS.

MAINTENANCE OF TRAFFIC ON LOCAL ROADS

- TRAFFIC UTILIZING NB AND SB MORGAN STREET WILL BE DETOURED USING VAN BUREN STREET TO RACINE AVE AND RACINE AVE TO HARRISON STREET AND VICE VERSA (SEE DETOUR PLAN). NO VEHICULAR TRAFFIC IS ALLOWED ON MORGAN STREET.
- TRAFFIC UTILIZING MORGAN STREET EXIT WILL BE DETOURED USING THE ASHLAND AVE EXIT (SEE DETOUR PLAN). NORTHBOUND TRAFFIC WILL USE NB ASHLAND AVE TO EB JACKSON BLVD AND SOUTHBOUND TRAFFIC WILL USE SB ASHLAND AVE TO WB HARRISON AVE.
- MAINTAIN ACCESS TO DRIVEWAY ENTRANCE TO UIC PARKING LOT #9 AT ALL TIMES UTILIZING THE TEMPORARY DRIVEWAY.
- MAINTAIN ACCESS TO DRIVEWAY ENTRANCE AT 933 W. VAN BUREN STREET PARKING GARAGE NORTH OF THE MORGAN STREET AND TILDEN STREET INTERSECTION AT ALL TIMES.
- MAINTAIN TRAFFIC ALONG CONGRESS PARKWAY FROM THE UIC PAVILION PARKING LOT.
- COMPLETELY CLOSE OFF ALL ACCESS TO SIDEWALK ON THE MORGAN STREET BRIDGE DURING CONSTRUCTION OF THE EAST HALF. ACCESS TO THE CTA MORGAN STREET STATION IS CLOSED. DETOUR FOR THE MORGAN STREET CTA STATION IS AT THE DISCRETION OF THE CTA (SEE DETOUR PLAN).
- PROVIDE SIDEWALK CLOSURES AT BOTH NORTH AND SOUTH SIDES OF THE MORGAN STREET BRIDGE. SIDEWALK CLOSURE SHALL BE PER STANDARD 701801.

STAGE 1

CONSTRUCTION TO BE COMPLETED IN STAGE 1

- THE CONSTRUCTION OF THE MORGAN STREET BRIDGE WILL BE STAGED. THE EAST HALF OF THE BRIDGE WILL BE CONSTRUCTED FIRST. THE DEMOLITION AND RECONSTRUCTION OF NORTH & SOUTH PIERS AND SUPERSTRUCTURE SHALL BE COORDINATED WITH THE CTA. CTA TRACK CLOSURES ARE ALLOWED DURING OFF-PEAK HOURS ONLY. ALL CTA TRACK CLOSURES SHALL BE COORDINATED AND PERFORMED IN ACCORDANCE TO THE DISCRETION OF THE CTA.
- INSTALL TEMPORARY CONCRETE BARRIER WALL AS SHOWN IN THE STRUCTURAL PLANS TO LOCATE CONSTRUCTION WORK ZONE ON THE EAST HALF OF EXISTING MORGAN STREET BRIDGE.
- INSTALL TEMPORARY SUPPORTS AT REQUIRED LOCATIONS PER STRUCTURAL PLANS.
- COORDINATE WITH CONTRACTOR REMOVING AND REPLACING EXISTING COMED DUCTBANK. THE REMOVAL AND REPLACEMENT OF THE EXISTING UTILITY SHALL BE COORDINATED AND AT THE DISCRETION OF COMED REMOVE, RELOCATE AND RECONSTRUCT THE RISER SHAFT AND WATER MAIN CONNECTION PIPES. THE WATER MAIN SHUTOFF, RELOCATION AND CONSTRUCTION OF WATER MAIN AND RISER SHAFT SHALL BE AS SPECIFIED IN THE WATER MAIN REPLACEMENT AND STRUCTURAL PLANS AND PER THE SPECIAL PROVISIONS.
- PARTIALLY REMOVE EXISTING MORGAN STREET EXIT RAMP.
- CONSTRUCT THE MORGAN STREET EXIT RAMP. WORK INCLUDES BUT NOT LIMITED TO PAVEMENT, CURB AND GUTTER, DRAINAGE, AND EROSION CONTROL.
- REMOVE MEDIAN CONCRETE BARRIERS ON THE INSIDE SHOULDERS ALONG EB AND WB I-290.
- INSTALL PROPOSED OVERHEAD BRIDGE MOUNTED SIGN ON RACINE AVE BRIDGE STRUCTURE PRIOR TO THE REMOVAL OF THE EXISTING OVERHEAD BRIDGE MOUNTED SIGN ON MORGAN ST BRIDGE STRUCTURE. INSTALLATION SHALL BE COMPLETED DURING NON-PEAK HOURS.
- REMOVE EXISTING MORGAN STREET BRIDGE ON THE EAST SIDE OF STAGE REMOVAL LINE AS SHOWN IN STRUCTURAL PLANS. REMOVAL INCLUDES SUPERSTRUCTURE, PIERS, FOOTING, AND/OR PILES WITHIN LIMITS AS SPECIFIED IN THE STRUCTURAL PLANS AND SPECIAL PROVISIONS. REMOVE ANY ABANDONED CTA FOUNDATIONS INTERFERING WITH THE PROPOSED NORTH ABUTMENT, APPROACH CONSTRUCTION AND PROPOSED UTILITY WORK.
- DRILL AND CAST DRILLED SHAFTS FOR PIERS AND ABUTMENTS AS SHOWN IN FOOTING LAYOUT.
- CONSTRUCT THE EAST HALF OF THE PIERS 1 (SOUTH) AND 2 (NORTH) AS SHOWN IN STRUCTURAL PLANS.
- CONSTRUCT THE NORTH AND SOUTH ABUTMENTS AS SHOWN IN STRUCTURAL PLANS.
- ERECT BEAMS 7 THRU 12 AND CONSTRUCT ALL APPURTENANCE SUPERSTRUCTURE WORK UPON COMPLETION OF BEAM ERECTION AS SPECIFIED IN STAGE 1 CONSTRUCTION SHOWN IN THE STRUCTURAL PLANS.
- CONSTRUCT THE EAST HALF OF THE NORTH AND SOUTH PAVEMENT APPROACHES.
- CONSTRUCT RETAINING WALL 5 (SN 016-1724) LIMITS AS SHOWN IN THE STRUCTURAL PLANS. THE CONSTRUCTION OF RETAINING WALL 5 (SN 016-1724) SHOULD BE COORDINATED WITH THE RISER SHAFT AND WATER MAIN CONNECTION CONSTRUCTION.
- REPLACE CONCRETE BARRIER WALL (SPECIAL) AND PROVIDE PATCHING ALONG THE INSIDE SHOULDERS ALONG EB AND WB I-290. WORK SHALL BE COMPLETED DURING NON-PEAK HOURS UTILIZING NIGHT TIME CLOSURE AS REQUIRED.
- REMOVE AND RECONSTRUCT THE EAST HALF OF MORGAN STREET AND TILDEN STREET INTERSECTION PAVEMENT, SIDEWALK, ADA RAMPS, DRAINAGE AND CURB AND GUTTER. WORK PERFORMED SHALL BE PER STANDARD 701701.
- REMOVE AND RECONSTRUCT THE EAST HALF OF THE MORGAN STREET AND CONGRESS PARKWAY INTERSECTION PAVEMENT, DRIVEWAY AT UIC PARKING LOT #9, SIDEWALK, ADA RAMPS, DRAINAGE AND CURB AND GUTTER. WORK PERFORMED SHALL BE PER STANDARD 701701.
- INSTALL CITY OF CHICAGO CONDUITS.

STAGE 2

MAINTENANCE OF TRAFFIC ALONG WB I-290 MAINLINE

- THE INSIDE SHOULDER AND INSIDE LANE OF WB I-290 TO REMAIN CLOSED.
- MAINTAIN THREE 12' LANES OF TRAFFIC CONFIGURATIONS AS IN STAGE 1.
- EXIT RAMP TO MORGAN STREET TO REMAIN CLOSED UNTIL THE COMPLETION OF THE PROJECT.
- BEAM ERECTION WILL BE COMPLETED UTILIZING FIFTEEN MINUTE NIGHT TIME CLOSURES DURING NON-PEAK HOURS.

MAINTENANCE OF TRAFFIC ALONG EB I-290 MAINLINE

- THE INSIDE SHOULDER AND INSIDE LANE OF EB I-290 TO REMAIN CLOSED.
- MAINTAIN THREE 12' LANES OF TRAFFIC CONFIGURATIONS AS IN STAGE 1.
- BEAM ERECTION WILL BE COMPLETED UTILIZING FIFTEEN MINUTE NIGHT TIME CLOSURES DURING NON-PEAK HOURS.

MAINTENANCE OF TRAFFIC ON LOCAL ROADS

- TRAFFIC UTILIZING NB AND SB MORGAN STREET WILL BE DETOURED USING VAN BUREN STREET TO RACINE AVE AND RACINE AVE TO HARRISON STREET AND VICE VERSA. (SEE DETOUR PLAN). NO VEHICULAR TRAFFIC IS ALLOWED ON MORGAN STREET.
- TRAFFIC UTILIZING MORGAN STREET EXIT WILL BE DETOURED USING THE ASHLAND AVE EXIT. NORTHBOUND TRAFFIC WILL USE NB ASHLAND AVE TO EB JACKSON BLVD AND SOUTHBOUND TRAFFIC WILL USE SB ASHLAND AVE TO WB HARRISON AVE.
- MAINTAIN ACCESS TO DRIVEWAY ENTRANCE TO UIC PARKING LOT #9 AT ALL TIMES UTILIZING THE TEMPORARY DRIVEWAY.
- MAINTAIN ACCESS TO DRIVEWAY ENTRANCE AT 933 W. VAN BUREN STREET PARKING GARAGE NORTH OF THE MORGAN STREET AND TILDEN STREET INTERSECTION AT ALL TIMES.
- SUB-STAGE THE CONSTRUCTION OF CONGRESS PARKWAY TO MINIMIZE CLOSURES. WHEN POSSIBLE MAINTAIN 1 LANE OF TRAFFIC ALONG CONGRESS PARKWAY FROM THE UIC PAVILION PARKING LOT.
- ONLY ALLOW PEDESTRIAN ACCESS TO SIDEWALK AND MORGAN STREET CTA STATION ON THE EAST HALF OF THE PREVIOUSLY CONSTRUCTED MORGAN STREET BRIDGE. ALL OTHER SIDEWALKS TO REMAIN CLOSED AT BOTH NORTH AND SOUTH SIDES OF THE MORGAN STREET BRIDGE. SIDEWALK CLOSURE SHALL BE PER STANDARD 701801.

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PLOT DATE = 6/15/2013	DATE - 6/17/2013	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES CONSTRUCTION AND TRAFFIC CONTROL –
STAGING NARRATIVE**

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-007R	COOK	317	50
CONTRACT NO. 60W25			ILLINOIS FED. AID PROJECT	