

STAGING NARRATIVE

STAGE 2A CONTINUED

HALSTED STREET:

- INSTALL TEMPORARY CONCRETE BARRIER AND TEMPORARY CONCRETE BARRIER (SPECIAL) ON THE NEWLY CONSTRUCTED EAST HALF OF THE HALSTED STREET BRIDGE (SN 016-1716) AS SHOWN IN THE STRUCTURAL PLANS.
- DEMOLITION AND RECONSTRUCTION OF HALSTED STREET BRIDGE (SN 016-1716) PIERS AND SUPERSTRUCTURE ADJACENT TO THE CTA SHALL BE COORDINATED WITH THE CTA. CTA TRACK ACCESS IS ALLOWED DURING OFF-PEAK HOURS ONLY. ALL CTA TRACK ACCESS SHALL BE COORDINATED AND PERFORMED IN ACCORDANCE TO THE DISCRETION OF THE CTA. REFER TO "CTA FLAGGING AND COORDINATION" SPECIAL PROVISION.
- REMOVE THE WEST HALF OF THE EXISTING SUBSTRUCTURES, SUPERSTRUCTURES AND APPROACHES OF HALSTED STREET, EXCEPT FOR PIER 1 AS SHOWN IN THE STRUCTURAL PLANS.
- INSTALL TEMPORARY DRAINAGE SYSTEMS ON BOTH THE NORTH AND SOUTH SIDE OF THE HALSTED STREET BRIDGE. THIS TEMPORARY DRAINAGE SYSTEM WILL UTILIZE THE FORMWORK INSTALLED ALONG THE WESTERN EDGE OF THE NEWLY CONSTRUCTED EAST HALF OF THE HALSTED STREET BRIDGE. THE FORMWORK SHALL BE DESIGNED BY THE CONTRACTOR. SEE EROSION AND SEDIMENTATION CONTROL AND STRUCTURAL PLANS.
- THE FORMWORK AND DRAINAGE SYSTEM SHALL REMAIN IN PLACE FOR DRAINAGE PURPOSES UNTIL THE ENGINEER DETERMINES THAT IT IS NO LONGER NEEDED. SEE EROSION AND SEDIMENTATION CONTROL PLANS.
- THE CONTRACTOR SHALL ENSURE THAT SEDIMENT DOES NOT ENTER THE STORM SEWER SYSTEMS ALONG I-290.
- INSTALL TEMPORARY BRIDGE FOR PEDESTRIAN ACCESS TO THE HALSTED STREET CTA STATION ENTRANCE. SEE SPECIAL PROVISION FOR THE INSTALLATION OF TEMPORARY BRIDGE
- INSTALL TEMPORARY PAVEMENT, COMBINATION CONCRETE CURB AND GUTTER AND CONCRETE BARRIER, SINGLE FACE, 42 INCH HEIGHT ALONG THE ES RAMP LIMITS AS SHOWN IN PLANS.
- RECONSTRUCT PIER 1 AND SOUTH ABUTMENTS LIMITS AS SHOWN IN THE PLANS.
- RELOCATE THE EXISTING DUCT BANK TO THE EAST HALF OF THE BRIDGE.
- RELOCATE UTILITIES TO THEIR FINAL LOCATIONS.
- INSTALL PROPOSED OVERHEAD SIGN STRUCTURE-SPAN (STRUCTURE NO. 150161290R029.8) AT THE END OF STAGE 2A CONSTRUCTION. THEN ONLY AFTER THE INSTALLATION OF THE PROPOSED OVERHEAD SIGN STRUCTURE-SPAN THAT THE EXISTING OVERHEAD SIGN STRUCTURE-SPAN ALONG THE EB I-290 WEST OF THE HALSTED STREET BRIDGE CAN BE REMOVED. THE INSTALLATION AND REMOVAL OF THE OVERHEAD SIGN STRUCTURES SHALL BE COMPLETED DURING NON-PEAK HOURS.

ITS AND LIGHTING:

- REMOVE EXISTING ITS AND LIGHTING AS SHOWN IN THE PLANS

RETAINING WALL SN 016-1802:

- CONTINUE CONSTRUCTION ON RETAINING WALL 016-1802.

STAGE 2B

MAINTENANCE OF TRAFFIC ALONG MAINLINES AND RAMP UNDER HALSTED/ HARRISON STREETS

- **EB I-290 AND RAMPES ES & EN**
 - o MAINTAIN THE MAINLINE AND RAMP TRAFFIC CONTROL FROM STAGE 1B.
 - o OPEN TRAFFIC ON ES RAMP BACK TO TWO 11' LANES.
- **WB I-290 AND RAMPES SW & NW**
 - o MAINTAIN THE MAINLINE AND RAMP TRAFFIC CONTROL FROM STAGE 1A.

STAGE 2B CONTINUED

MAINTENANCE OF TRAFFIC ON LOCAL ROADS

HARRISON STREET

- o WEST HARRISON STREET BRIDGE AND APPROACHES TO REMAIN CLOSED TO BOTH VEHICULAR AND PEDESTRIAN FOR THE ENTIRE LENGTH OF CONSTRUCTION.
- o TRAFFIC UTILIZING EAST AND WEST HARRISON STREET BRIDGES WILL BE DETOURED UTILIZING THE HARRISON STREET DETOUR PLAN.
- o HARRISON STREET BRIDGE WILL BE RE-OPENED TO THRU TRAFFIC UPON COMPLETION OF THE EAST HARRISON STREET BRIDGE (SN 016-1711, BY OTHERS). HOWEVER, ACCESS TO THE CERMAK PUMPING STATION AT WEST DRIVEWAY WILL BE RE-OPENED AFTER THE COMPLETION OF THE WEST HARRISON BRIDGE (SN 016-1713).
- o MAINTAIN ACCESS TO THE CERMAK PUMPING STATION DRIVEWAYS THROUGHOUT CONSTRUCTION. THE WEST DRIVEWAY TO CERMAK PUMPING STATION WILL CLOSED DURING CONSTRUCTION. TRAFFIC ACCESSING THE CERMAK PUMPING STATION SHALL UTILIZE THE EAST DRIVEWAY.
- o MAINTAIN 1 LANE OF TRAFFIC IN EACH DIRECTION ALONG THE WEST LEG OF HARRISON STREET AND HALSTED STREET INTERSECTION PER PLANS.
- o REDUCE EACH LANE TO 10.5' EB AND 11' WB AND SHIFT LANES PER PLANS.
- o SHIFT HARRISON STREET TRAFFIC TO THE RECONSTRUCTED INSIDE LANES WEST OF THE HALSTED/ HARRISON INTERSECTION.
- o MAINTAIN 1 LANE OF TRAFFIC IN BOTH WB AND EB DIRECTIONS OF HARRISON STREET AT THE HALSTED/ HARRISON STREET INTERSECTION.

HALSTED STREET

- o SHIFT HALSTED STREET VEHICULAR AND PEDESTRIAN TRAFFIC TO THE RECONSTRUCTED EAST HALF OF THE HALSTED STREET BRIDGE, APPROACHES AND HALSTED/ HARRISON INTERSECTION.
- o CLOSE WEST HALF OF HALSTED STREET BRIDGE AND APPROACHES TO VEHICULAR AND PEDESTRIAN TRAFFIC.
- o MAINTAIN ACCESS TO THE HALSTED CTA STATION ENTRANCE AT ALL TIMES UTILIZING THE TEMPORARY BRIDGE AND DEDICATED PEDESTRIAN WALKWAY EXCEPT DURING THE REMOVAL OF THE EXISTING BRIDGE. SCHEDULE OF THE TEMPORARY CLOSURE FOR THE HALSTED STREET CTA STATION ENTRANCE SHALL BE COORDINATED WITH AND IS AT THE DISCRETION OF THE CTA. MAINTAIN 1 LANE OF TRAFFIC IN BOTH NB AND SB DIRECTIONS OF HALSTED STREET AT THE HALSTED/ HARRISON STREET INTERSECTION.

CONSTRUCTION TO BE COMPLETED IN STAGE 2B

- ALL COMED, AT&T, OUC, OEMC AND 911 EMERGENCY UNIT UTILITIES TO BE RELOCATED BY OTHERS. THE REMOVAL AND REPLACEMENT OF THE EXISTING UTILITIES SHALL BE COORDINATED AND AT THE DISCRETION OF UTILITY AGENCIES.
- SEE STRUCTURAL, LIGHTING, ITS, AND TRAFFIC SIGNAL PLANS FOR ADDITIONAL INFORMATION DURING STAGING.

HARRISON STREET:

- COMPLETE THE RECONSTRUCTION OF THE HARRISON STREET BRIDGE (SN 16-1713) SUPERSTRUCTURE AND APPROACHES.

HALSTED STREET:

- REMOVE TEMPORARY BRIDGE FOR PEDESTRIAN ACCESS PRIOR TO SUPERSTRUCTURE INSTALLATION.
 - o THE HALSTED STREET CTA STATION ENTRANCE WILL BE TEMPORARILY CLOSED DURING THE REMOVAL OF THE TEMPORARY BRIDGE. SCHEDULE OF THE TEMPORARY CLOSURE FOR THE HALSTED STREET CTA STATION ENTRANCE SHALL BE COORDINATED WITH AND IS AT THE DISCRETION OF THE CTA.
- COMPLETE THE RECONSTRUCTION OF THE WEST HALF OF HALSTED STREET BRIDGE (SN 016-1716) INCLUDING ALL PIERS, ABUTMENTS, SUPERSTRUCTURE AND APPROACHES AS SHOWN IN THE STRUCTURAL PLANS
- CONSTRUCT REMAINING PORTIONS OF THE PROPOSED DRAINAGE SYSTEM ON THE WEST SIDE OF THE HALSTED STREET BRIDGE.
- INSTALL THE OVERHEAD SIGN STRUCTURE PER PLANS. SEE SIGNING AND OVERHEAD SIGN PANEL LAYOUT DETAILS.

ITS AND LIGHTING:

- REMOVE EXISTING ITS AND LIGHTING AS SHOWN IN THE PLANS.

RETAINING WALL SN 016-1802:

- COMPLETE THE CONSTRUCTION OF RETAINING WALL 016-1802.
- RE-GRADE THE EMBANKMENT BETWEEN THE BACK OF CONCRETE BARRIER, SINGLE FACE, 42 INCH HEIGHT AND RETAINING WALL 016-1802.

STAGES 3A-3C

MAINTENANCE OF TRAFFIC ALONG MAINLINES AND RAMP UNDER HALSTED/ HARRISON STREETS

EB I-290 AND RAMPES ES & EN

- o RESTORE NUMBER OF LANES TO THE ORIGINAL CONFIGURATIONS UTILIZING THE FINAL INTERIM STRIPINGS:
 - THREE 12' LANES ALONG EB CONGRESS PARK WAY.
 - TWO 12' LANES ALONG THE ES RAMP.
 - ONE 16' LANE FOR EN RAMP.

WB I-290 AND RAMPES SW & NW

- o RESTORE NUMBER OF LANES TO THE ORIGINAL CONFIGURATIONS WITH THE EXCEPTION OF SW RAMP UTILIZING THE FINAL INTERIM STRIPINGS:
 - THREE 12' LANES ALONG WB CONGRESS PARK WAY.
 - ONE 16' LANE FOR NW RAMP.
- o MAINTAIN 12' LANE WIDTH AND SHIFT SW RAMP TRAFFIC SOUTH OF THE NEWLY CONSTRUCTED NORTH ABUTMENT.

MAINTENANCE OF TRAFFIC ON LOCAL ROADS

HARRISON STREET

- o WEST HARRISON STREET BRIDGE AND APPROACHES TO REMAIN CLOSED TO BOTH VEHICULAR AND PEDESTRIAN FOR THE ENTIRE LENGTH OF CONSTRUCTION.
- o TRAFFIC UTILIZING EAST AND WEST HARRISON STREET BRIDGES WILL BE DETOURED UTILIZING THE HARRISON STREET DETOUR PLAN.
- o HARRISON STREET BRIDGE WILL BE RE-OPENED TO THRU TRAFFIC UPON COMPLETION OF THE EAST HARRISON STREET BRIDGE (SN 016-1711, BY OTHERS). HOWEVER, ACCESS TO THE CERMAK PUMPING STATION AT WEST DRIVEWAY WILL BE RE-OPENED AFTER THE COMPLETION OF THE WEST HARRISON BRIDGE (SN 016-1713).
- o MAINTAIN ACCESS TO THE CERMAK PUMPING STATION DRIVEWAYS THROUGHOUT CONSTRUCTION. THE WEST DRIVEWAY TO CERMAK PUMPING STATION WILL CLOSED DURING CONSTRUCTION. TRAFFIC ACCESSING THE CERMAK PUMPING STATION SHALL UTILIZE THE EAST DRIVEWAY.
- o MAINTAIN 1 LANE OF TRAFFIC IN EACH DIRECTION ALONG THE WEST LEG OF HARRISON STREET AND HALSTED STREET INTERSECTION PER PLANS.

HALSTED STREET

- o MAINTAIN 1 LANE OF TRAFFIC IN BOTH NB AND SB DIRECTIONS OF HALSTED STREET AT THE HALSTED/ HARRISON STREET INTERSECTION. SHIFT TRAFFIC PER PLANS IN STAGES 3A-3C LOCAL ROADS.
- o ALLOW PEDESTRIAN ACCESS TO THE HALSTED CTA STATION ENTRANCE UTILIZING THE SIDEWALK ON THE WEST HALF. THE EAST SIDEWALK IS TO REMAIN CLOSED.

CONSTRUCTION TO BE COMPLETED IN STAGES 3A-3C

HARRISON STREET:

- PERFORM MISCELLANEOUS CLEANUP WORK AT ALL REQUIRED LOCATIONS.

HALSTED STREET:


- COMPLETE THE REMAINING PORTIONS OF EAST HALF OF HALSTED STREET BRIDGE (SN 016-1716) WORK INCLUDES CONSTRUCTION OF THE EAST SIDEWALK, PARAPET RAILING AND DECORATIVE FENCE. SEE STRUCTURAL PLANS.
- ERECT CTA CANOPY. HALSTED STREET AND CTA STATION ENTRANCE MAY REQUIRE INTERMITTENT CLOSURES DUE TO THE CTA CANOPY WORK. THE CLOSURES SHALL BE COORDINATED WITH AND ARE AT THE DISCRETION OF THE CTA AND CITY OF CHICAGO
- PERFORM MISCELLANEOUS CLEANUP WORK AT ALL REQUIRED LOCATIONS.

MISCELLANEOUS:

- INSTALL ALL PERMANENT ITS, LIGHTING AND TRAFFIC SIGNALS AS SPECIFIED IN THE PLANS.
- INSTALL FINAL STRIPING AND SIGNING PER PAVEMENT MARKING AND SIGNING PLANS.
- INSTALL PERMANENT SEEDING AND SODDING PER THE PERMANENT EROSION CONTROL AND SEDIMENTATION CONTROL PLAN.

B

FILE PATH : c:\p1\386239-p\m1\larcoc\online\logof\p\66\CD\20\Documents\0 - American\1\m\staging\16264938 - Circle Phase II\002 - CAD\006 - Roadway\Sheets\016-1802 - Staging\Mar-03.dgn

 <p>303 EAST WACKER DRIVE, SUITE 1400 CHICAGO, IL 60601-3078 PHONE (312) 373-7100 FAX (312) 373-6800</p>	0160426-sh1-Staging-Mar-03.dgn USER NAME : chiu PLOT SCALE : 100.0000' / 1" = 100' PLOT DATE : 10/23/2013	DESIGNED - KAM DRAWN - KAM CHECKED - OPS DATE - 9/15/13	REVISED - 10/24/2013 REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN NARRATIVE SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.	F.A.I. RTE. 90/94/290 SECTION 2013-008R COUNTY COOK TOTAL SHEETS 559 SHEET NO. 63 CONTRACT NO. 60W26	ILLINOIS FED. AID PROJECT
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