

I-90/94, STAGING NOTES: WINTER SHUTDOWN

REMOVE ALL PAVEMENT MARKINGS THAT CONFLICT WITH WINTER SHUTDOWN TRAFFIC LANES. APPLY PAVEMENT MARKINGS AS DESCRIBED HEREIN.

RAMP A NO LANE RESTRICTIONS. RESTORE EXISTING PAVEMENT MARKINGS.
 RAMP D NO LANE RESTRICTIONS. RESTORE EXISTING PAVEMENT MARKINGS.
 I-90/94 NO LANE RESTRICTIONS. RESTORE EXISTING PAVEMENT MARKINGS.
 RAMP C REMAIN IN STAGE I LANE CONFIGURATION

NO DROP OFFS SHALL BE ALLOWED DURING WINTER SHUTDOWN EXCEPT AS APPROVED BY THE ENGINEER AND WHICH ARE PROTECTED BY BARRIERS AS APPROPRIATE.

I-90/94, STAGING NOTES: STAGE 2 - PRE-STAGE

"CHANGEABLE MESSAGE SIGNS" SHALL BE INSTALLED, AS SHOWN ON THE PLANS. THE LOCATIONS SHALL BE DETERMINED BY THE ENGINEER.

CONSTRUCT TEMPORARY PAVEMENT ALONG RAMP D, AS SHOWN IN THE PLANS.

I-90/94, STAGING NOTES: STAGE 2A

SEE SPECIAL PROVISIONS FOR STAGING AND LANE CLOSURE RESTRICTIONS.

INSTALL SIGN PANEL OVERLAYS PRIOR TO THE START OF CONSTRUCTION ACTIVITIES.

WORK IN THIS STAGE CONSISTS OF REMOVING SN 016-1003 SUPERSTRUCTURE UNIT 2 OVER THE REVERSIBLE LANES AND EB I-90/94.

LOCAL TRAFFIC WILL BE DETOURED USING DETOUR ROUTING "B", AS SHOWN IN THE PLANS.

RESTRICT ALL EB I-90/94 TRAFFIC TO 2 LANES, PER STD. 701400 AND 701446, AND AS SHOWN IN THE PLANS.

ALL EB MAINLINE I-90/94 TRAFFIC AND THE REVERSIBLES WILL BE CLOSED AT THE 2-LANE EXIT TO EB OHIO STREET. TWO (2) LANES OF TRAFFIC WILL BE DIVERTED ONTO THE EB OHIO STREET EXIT RAMP (RAMP D) AND ONTO TEMPORARY PAVEMENT CONSTRUCTED TO FACILITATE A 2-LANE CROSSOVER TO THE EXISTING ONTARIO STREET ENTRANCE RAMP I-90/94.

SUPERSTRUCTURE UNIT 2 WILL BE MOVED VIA SELF-PROPELLED MOBILE TRANSPORT (SPMT) EQUIPMENT, OR OTHER MEANS TO A LOCATION ALONG THE EB LANES, AS SHOWN ON THE PLANS. THE STRUCTURE WILL BE LOCATED OFF THE PAVEMENT ALLOWING FOR FURTHER DEMOLITION WHILE ALL LANES OF TRAFFIC ARE REOPENED. SEE SPECIAL PROVISIONS FOR RESTRICTIONS ON DEMOLITION.

I-90/94, STAGING NOTES: STAGE 2B

SEE SPECIAL PROVISIONS FOR STAGING AND LANE CLOSURE RESTRICTIONS.

INSTALL SIGN PANEL OVERLAYS PRIOR TO THE START OF CONSTRUCTION ACTIVITIES.

WORK IN THIS STAGE CONSISTS OF REMOVING SN 016-1003 SUPERSTRUCTURE UNIT 1 OVER THE EXPRESS LANES AND WB I-90/94.

LOCAL TRAFFIC WILL BE DETOURED USING DETOUR ROUTING "B", AS SHOWN IN THE PLANS.

WORK IN THIS STAGE CONSISTS OF TEMPORARILY RESTRIPING N. ORLEANS STREET AS SHOWN IN THE PLANS.

ALL WB MAINLINE I-90/94 TRAFFIC WILL BE REDUCED TO 2 LANES, PER STD. 701400 AND 701446, AS SHOWN ON THE PLANS. ALL WB MAINLINE LANES AND THE REVERSIBLES WILL BE CLOSED AT THE EXIT TO EB OHIO STREET. TWO (2) LANES OF TRAFFIC WILL BE DIVERTED ONTO EB OHIO STREET, AS SHOWN IN THE PLANS.

AT THE CONCLUSION OF THE STAGE, N. ORLEANS STREET SHALL BE RESTORED TO THE ORIGINAL STRIPING CONFIGURATION AND OPENED TO TRAFFIC.

I-90/94, STAGING NOTES: STAGE 2C

SEE SPECIAL PROVISIONS FOR STAGING AND LANE CLOSURE RESTRICTIONS.

INSTALL SIGN PANEL OVERLAYS PRIOR TO THE START OF CONSTRUCTION ACTIVITIES.

WORK IN THIS STAGE CONSISTS OF REMOVING SN 016-1003 SUPERSTRUCTURE UNIT 3 OVER RAMP D.

LOCAL TRAFFIC WILL BE DETOURED USING DETOUR ROUTING "B", AS SHOWN IN THE PLANS.

ALL MAINLINE I-90/94 TRAFFIC WILL BE OPEN AND THE EXIT TO EB OHIO STREET CLOSED, AS SHOWN IN THE PLANS.

SUPERSTRUCTURE UNIT 3 WILL BE MOVED VIA SELF-PROPELLED MOBILE TRANSPORT (SPMT) EQUIPMENT, OR OTHER MEANS TO A LOCATION ALONG RAMP D, AS SHOWN ON THE PLANS. THE STRUCTURE WILL BE LOCATED OFF THE PAVEMENT ALLOWING FOR FURTHER DEMOLITION WHILE ALL LANES OF TRAFFIC ARE REOPENED. SEE SPECIAL PROVISIONS FOR RESTRICTIONS ON DEMOLITION.

I-90/94, STAGING NOTES: STAGE IIIA

SEE SPECIAL PROVISIONS FOR STAGING AND LANE CLOSURE RESTRICTIONS.

WORK IN THIS STAGE CONSISTS OF CONSTRUCTING THE REMAINING PORTIONS OF PIER 1 AND PIER 2 FOR SN 016-1322 IN THE MEDIAN OF I-90/94.

CLOSE THE INSIDE LANE OF WB I-90/94 IN ACCORDANCE WITH STD. 701400 AND 701446.

INSTALL BARRICADES ALONG THE SLIP RAMP EXITING THE EXPRESS LANES AND CLOSE THE INSIDE LANE OF EB I-90/94.

SHIFT EB AND WB I-90/94 TRAFFIC INTO THE STAGE III CONFIGURATION AS SHOWN ON THE PLANS INCLUDING INSTALLATION OF TEMPORARY CONCRETE BARRIER AND TEMPORARY ATTENUATORS ADJACENT TO THE WORK ZONE IN ACCORDANCE WITH DISTRICT DETAIL TC-17.

I-90/94, STAGING NOTES: STAGE IIIB

SEE SPECIAL PROVISIONS FOR STAGING AND LANE CLOSURE RESTRICTIONS.

ALL TRAFFIC CONTROL DEVICES, INCLUDING TEMPORARY CONCRETE BARRIER SHALL BE RELOCATED OUT OF THE TRAVEL LANES TO THE LOCATIONS SHOWN ON THE STAGING TYPICAL SECTIONS, AND ALL LANES OPENED BACK TO TRAFFIC.

I-90/94, STAGING NOTES: STAGE IIIC

INSTALL SUBSTAGE IIIC SIGN PANEL OVERLAYS.

WORK IN THIS STAGE CONSISTS OF CONSTRUCTING THE EB AND WB I-90/94 SHOULDERS AND PORTIONS OF THE RAMP C ENTRANCE RAMP GORE.

SHIFT ALL WB I-90/94 TRAFFIC LANES IN 11 FOOT LANES TO LOCATIONS AS SHOWN IN THE PLANS.

CLOSE THE INSIDE LANE OF THE 2-LANE EXIT RAMP FROM EB I-90/94 TO EB OHIO STREET AND THE OUTSIDE LANE OF EB I-90/94. SHIFT ALL EB I-90/94 TRAFFIC LANES IN 11 FOOT LANES TO LOCATIONS AS SHOWN IN THE PLANS.

INSTALL TEMPORARY BARRIER WALL ALONG THE EB AND WB I-90/94 OUTSIDE SHOULDER IN ACCORDANCE WITH TC-17, STAGING TYPICAL SECTIONS, AND THE PLANS.

I-90/94, STAGING NOTES: STAGE IIID

WORK IN THIS STAGE CONSISTS OF CONSTRUCTING THE NORTH HALF OF THE RAMP C ENTRANCE RAMP GORE AND SETTING THE REMAINING BEAMS FOR SN 016-1322.

RELOCATE THE TEMPORARY BARRIER WALL TO THE LOCATIONS SHOWN ON THE STAGING TYPICAL SECTIONS AND PLANS.

SHIFT ALL EB AND WB I-90/94 TRAFFIC INTO THE ORIGINAL CONFIGURATION. TEMPORARY LANES CLOSURES ALONG EB I-90/94 AND WB I-90/94 WILL BE PERMITTED DURING THE HOURS SPECIFIED IN THE SPECIAL PROVISIONS.

I-90/94, STAGING NOTES: STAGE IIIE

WORK IN THIS STAGE CONSISTS OF CONSTRUCTING THE SOUTH HALF OF THE THE RAMP C ENTRANCE RAMP GORE.

INSTALL THE RAMP C TEMPORARY BARRIER WALL TO THE LOCATIONS SHOWN ON THE STAGING TYPICAL SECTIONS AND PLANS.

CLOSE LANE 5 (OUTSIDE LANE) OF EB I-90/94 AS SHOWN ON THE PLANS. LANES 1-4 WILL REMAIN IN THEIR ORIGINAL CONFIGURATION.

CONSTRUCT THE REMAINDER THE REMAINDER OF THE RAMP C ENTRANCE RAMP GORE.

RAMP C, STAGING NOTES: STAGE III

INSTALL CHANGEABLE MESSAGE SIGNS AND SIGN PANEL OVERLAYS PRIOR TO START OF CONSTRUCTION ACTIVITY ON I-90/94 AND ONTARIO STREET.

WORK IN THIS STAGE CONSISTS OF CONSTRUCTING TEMPORARY PAVEMENT ALONG RAMP C, REMOVING PORTIONS OF EXISTING RAMP C PAVEMENT AND CONSTRUCTING PORTIONS OF PROPOSED RAMP C AS SHOWN IN THE PLANS AND TYPICAL SECTIONS.

WORK IN THIS STAGE CONSISTS OF CONSTRUCTING THE REMAINDER OF THE SUBSTRUCTURE FOR SN 016-1322, INCLUDING GROUND IMPROVEMENTS (INSTALLATION OF AGGREGATE PIERS), PORTIONS OF THE EAST APPROACH MSE WALL AND TEMPORARY GEOTEXTILE WALL, AS SHOWN IN THE PLANS.

PRIOR TO SHIFTING RAMP C TRAFFIC INTO TEMPORARY LANE CONFIGURATION, TEMPORARY PAVEMENT SHALL BE CONSTRUCTED TO THE ALIGNMENT SHOWN ON THE PLANS. TRAFFIC DURING THIS STAGE SHALL REMAIN ON EXISTING RAMP C ALIGNMENT AND WORK SHALL BE DONE ON ACCORDANCE WITH DETAIL TC-17, PARTIAL RAMP CLOSURES, MAINTAINING A MINIMUM OF A 12' TRAFFIC LANE AT ALL TIMES.

SHIFT RAMP C TRAFFIC INTO THE STAGE III CONFIGURATION AS SHOWN ON THE PLANS INCLUDING INSTALLATION OF THE TEMPORARY CONCRETE BARRIER ADJACENT TO THE TEMPORARY RAMP C PAVEMENT.

SEE ELECTRICAL PLANS FOR TEMPORARY LIGHTING PLANS ALONG RAMP C

GROUND IMPROVEMENTS (AGGREGATE PIERS) FOR MSE WALL CONSTRUCTION REQUIRE SETTLEMENT PERIOD. SEE STRUCTURAL PLANS.

RAMP A, STAGING NOTES: STAGE IIIA

WORK IN THIS STAGE CONSISTS OF CONSTRUCTING ALL REMAINING WORK FOR SN 016-2573, ALONG THE SOUTH HALF OF THE UNDERPASS, INCLUDING ABUTMENT REPAIRS AS SHOWN IN THE PLANS AND TYPICAL SECTIONS.

SHIFT RAMP A TRAFFIC INTO THE SUBSTAGE A CONFIGURATION AS SHOWN ON THE PLANS INCLUDING THE TEMPORARY CONCRETE BARRIER ADJACENT TO RAMP TRAFFIC.

RAMP A, STAGING NOTES: STAGE IIIB

WORK IN THIS STAGE CONSISTS OF CONSTRUCTING ALL REMAINING WORK FOR SN 016-2573, ALONG THE NORTH HALF OF THE UNDERPASS, INCLUDING ABUTMENT REPAIRS AS SHOWN IN THE PLANS AND TYPICAL SECTIONS.

SHIFT RAMP A TRAFFIC INTO THE SUBSTAGE B CONFIGURATION AS SHOWN ON THE PLANS INCLUDING THE TEMPORARY CONCRETE BARRIER ADJACENT TO RAMP TRAFFIC.

RAMP A, STAGING NOTES: STAGE IIIC

WORK IN THIS STAGE CONSISTS OF REPLACEMENT OF THE REMAINING EXISTING PPC DECK BEAMS ALONG SN-016-2573.

RAMP A TRAFFIC WILL BE CLOSED TO TRAFFIC DURING THE HOURS SPECIFIED IN THE SPECIAL PROVISIONS. ALL RAMP A TRAFFIC WILL BE DETOURED AS SHOWN IN THE PLANS. SEE LOCAL DETOUR ROUTING.

RAMP D, STAGING NOTES: STAGE IIIA

WORK IN THIS STAGE CONSISTS OF CONSTRUCTING THE REMAINDER OF THE SUBSTRUCTURE FOR SN 016-1323 ON THE EAST SIDE OF RAMP D, INCLUDING PORTIONS OF THE APPROACH MSE WALL AND TEMPORARY GEOTEXTILE WALL AS SHOWN IN THE PLANS.

SHIFT THE 2-LANE RAMP D TRAFFIC INTO 11 FOOT LANES INTO THE STAGE IIIA LANE CONFIGURATION AS SHOWN ON THE PLANS INCLUDING INSTALLATION OF TEMPORARY CONCRETE BARRIER ADJACENT TO RAMP TRAFFIC.

RAMP D, STAGING NOTES: STAGE IIIB

WORK IN THIS STAGE CONSISTS OF CONSTRUCTING THE REMAINDER OF THE SUBSTRUCTURE FOR SN 016-1323 ON THE WEST SIDE OF RAMP D, INCLUDING PORTIONS OF THE APPROACH MSE WALL AND TEMPORARY GEOTEXTILE WALL AS SHOWN IN THE PLANS.

SHIFT THE 2-LANE RAMP D TRAFFIC INTO 11 FOOT LANES INTO THE STAGE IIIB LANE CONFIGURATION AS SHOWN ON THE PLANS INCLUDING RELOCATION OF TEMPORARY CONCRETE BARRIER ADJACENT TO RAMP TRAFFIC.

RAMP D, STAGING NOTES: STAGE IIIC

WORK IN THIS STAGE CONSISTS OF SETTING THE BEAMS FOR SN 016-1323.

A FULL CLOSURE OF RAMP D TRAFFIC DURING THE HOURS SPECIFIED IN THE SPECIAL PROVISIONS WILL BE PERMITTED.

RAMP C, STAGING NOTES: STAGE IV

WORK IN THIS STAGE CONSISTS OF CONSTRUCTING THE REMAINDER OF THE PROPOSED EMBANKMENT OVER SN 016-2573 AND CONSTRUCT THE PROTECTIVE CONCRETE SURFACE.

ALL TRAFFIC WILL BE IN THE ULTIMATE LANE CONFIGURATION

FILE NAME = 8FILES



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| USER NAME = rge11 | DESIGNED - | REVISED - |
| PLOT SCALE = 200.0000' / 1" = | DRAWN - | REVISED - |
| PLOT DATE = 3/25/2013 | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| STAGING AND TRAFFIC CONTROL STAGING NOTES | | | |
|--|-----------|-----------|--------------|
| SCALE: | SHEET NO. | OF SHEETS | STA. TO STA. |

| F.A.I. RTÉ. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|--------------|--------|--------------|-----------|
| 90/94 | 0303-474HB-R | COOK | 368 | 61 |
| CONTRACT NO. 60F63 | | | | |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | |