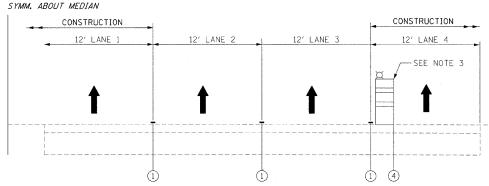


STAGE 1 - EASTBOUND

12' LANE 3

STAGE 1 - EASTBOUND

LANE CLOSURE



STAGE 1 - WESTBOUND

F.A.I. RTE. SECTION COUNTY TOTAL SHEET SHEETS NO. 90/94 0202.6-2P, ETC, 1415 & 1517)R-7 COOK 246 25 STA. TO STA. FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT CONTRACT NO. 6240

LEGEND

- 1 EXISTING PAVEMENT MARKING
- (2) PAVEMENT MARKING TAPE TYPE III
- (3) PERMANENT PAVEMENT MARKING
- TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONO-DIRECTIONAL LIGHT 4
- TEMPORARY CONCRETE BARRIER WALL

STAGE 1 CONSTRUCTION

REMOVE RAMPS F, H, G & K.

SYMM, ABOUT MEDIAN

12' LANE 1

- CONSTRUCT RETAINING WALLS FOR RAMPS F, H & K.

- CONSTRUCT SEGMENTAL CONCRETE BLOCK WALL FOR RAMP H.

- CONSTRUCT STORM SEWER FOR RAMPS F, H & K.
- CONSTRUCT RAMPS F. H & K.
- CONSTRUCT BARRIER WALL ALONG OUTSIDE OF WB I-90/94.
- CONSTRUCT SHOULDER AND CONCRETE BARRIER ALONG OUTSIDE OF EB I-90/94.

12' LANE 2

- INSTALL GUARDRAIL AND IMPACT ATTENUATORS.
- CLEAN DRAINAGE STRUCTURES ALONG OUTSIDE OF EB AND WB LANES OF I-90/94.
- CONSTRUCT PERMANENT PAVEMENT MARKINGS ON RAMPS F, H & K AND ALONG
- THE MAINLINE WHERE THE PERMANENT PAVEMENT MARKINGS DO NOT INTERFERE WITH FUTURE STAGING.

STAGE 1 TRAFFIC

EASTBOUND I-90/94:

12' LANE 4

- CLOSE OUTSIDE SHOULDER IN ACCORDANCE WITH DISTRICT DETAIL TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES.
- · CLOSE RAMP K IN ACCORDANCE WITH DISTRICT DETAIL FREEWAY ENTRANCE AND EXIT RAMP CLOSURE DETAILS.
- RAMPS F & H WILL BE CLOSED WITH THE SHOULDER CLOSURE.

CONSTRUCTION

11' LANE 5

2' MIN.

EASTBOUND I-90/94 LANE CLOSURE:

- SHIFT TEMPORARY CONCRETE BARRIER TO CLOSE LANE 5 (RIGHT TURN ONLY LANE) IN ACCORDANCE WITH STANDARD 701400, APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY, AND STANDARD 701402, LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH BARRIER.
- RAMPS F AND H WILL BE CLOSED WITH THE LANE CLOSURE.

WESTBOUND I-90/94:

- CLOSE OUTSIDE SHOULDER IN ACCORDANCE WITH DISTRICT DETAIL TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES.
- CLOSE THE SIDEWALK ON MONROE ST IN ACCORDANCE WITH STANDARD 701801, LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE.
- USE STANDARD 701426, LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS >= 45 MPH FOR CLEANING DRAINAGE STRUCTURES LOCATED AWAY FROM THE CONSTRUCTION

STAGE 1 NOTES

- 1. STAGE 1 LANE CLOSURE SHALL ONLY BE USED FOR THE FOLLOWING OPERATIONS, AT WHICH TIME THE LANE CLOSURE SHALL ONLY BE IN PLACE FOR A MAXIMUM OF SEVEN DAYS FOR THE OPERATION TO BE COMPLETED: -DRIVING PILES REQUIRED FOR THE CONSTRUCTION OF THE RETAINING WALLS
 - -CONSTRUCTION OF THE SHOULDER ALONG EB I-90/94
- THE MAINTENCE OF TRAFFIC SHALL BE PER STAGE 1 FOR ALL OTHER OPERATIONS.
- 2.ALL CONSTRUCTION SHALL BE DONE AT NIGHT, IN ACCORDANCE WITH THE SPECIAL PROVISIONS, UNLESS CONSTRUCTED BEHIND TEMPORARY CONCRETE BARRIER WALL.
- 3. TEMPORARY CLOSURE OF OUTSIDE WESTBOUND LANE PERMITTED FOR REMOVAL OF RAMP G AND CONSTRUCTION OF PROPOSED CURB, GUTTER AND SHOULDER. LANE CLOSURE LIMITED TO FIVE (5) NIGHTTIME CLOSURES ONLY.
- 4.ALL SIGN LOCATIONS, MOUNTINGS AND WORDING SHALL BE VERIFIED WITH THE BUREAU OF TRAFFIC PRIOR TO INSTALLATION, ALL POSTED SPEED LIMITS SHOWN ON STATE HIGHWAY STANDARDS SHOULD BE VERIFIED WITH THE BUREAU OF TRAFFIC PRIOR TO INSTALLATION.
- 5. AT LOCATIONS WHERE EXISTING CURB AND GUTTER INTERFERES WITH THE INSTALLATION OF THE TEMPORARY CONCRETE BARRIER WALL THE CURB AND GUTTER SHALL BE MILLED SO THAT THE TEMPORARY CONCRETE BARRIER MAY BE INSTALLED PROPERLY. THIS WORK SHALL NOT BE PAID FOR SEPERATELY BUT SHALL BE INCLUDED IN THE COST OF THE TEMPORARY CONCRETE BARRIER.
- 6. ALL EXCAVATIONS ALONG WESTBOUND I-90/94 SHALL BE FILLED WHENEVER WORKERS ARE NOT PRESENT. THIS WORK SHALL NOT BE PAID FOR SEPERATELY BUT SHALL BE INCLUDED WITH THE ITEM OF WORK BEING CONSTRUCTED

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC I-90/94 KENNEDY EXPRESSWAY SEQUENCE OF OPERATIONS TO STA.

SCALE : 1" = NTS DRAWN BY : BEC DATE: 02/06/09

CHECKED BY : GB

DLZ

\$DATE\$