#### CONSTRUCTION STAGING NOTES (CONTINUED)

#### DIXIE HWY./WESTERN AVE.

CONSTRUCT SOUTHBOUND LANES ON DIXIE/WESTERN FROM STA. 5998+11 TO STA. 6027+50.

CONSTRUCT PERMANENT LIGHTING.

PLACE "DETOUR PLAN E" SIGNING.

RESTRICT TRUCK RIGHT TURNS ONTO 147TH STREET FROM WESTERN AVENUE TO CONSTRUCT NW QUADRANT OF INTERSECTION. RESTRICTION SHALL NOT LAST LONGER THAN 14 CALENDAR DAYS.

INSTALL TRAFFIC CONTROL FOR STAGE 2A.

PRIOR TO THE START OF STAGE 2A, PLACE TEMPORARY PAVEMENT AS NEEDED FOR STAGE 2A DURING OFF PEAK HOURS USING STANDARD LANE CLOSURES.

#### I-57 RAMPS

CONSTRUCT RAMP F EAST SIDE SECTION OF PAVEMENT.

CONSTRUCT RAMP K RIGHT LANE AND RIGHT TURN LANE.

CONSTRUCT RAMP E LEFT TURN LANES.

SHIFT TRAFFIC ON RAMP J AS SHOWN ON PLANS.

## STAGE 2A KEDZIE AVENUE

SHIFT TRAFFIC AS SHOWN ON PLANS.

CONSTRUCT SOUTHBOUND LEFT TURN LANE.

DIXIE HWY./WESTERN AVE.

REMOVE TRUCK TURN RESTRICTION.

CONSTRUCT SOUTHBOUND LANES ON DIXIE/WESTERN FROM STA. 5998+11 TO STA. 6027+50.

#### I-57 RAMPS

SHIFT TRAFFIC ON 147TH STREET IN VICINITY OF THE RAMPS.

CONSTRUCT RAMP K WEST HALF OF LANE AND PARTS OF 147TH STREET WESTBOUND LANES AS SHOWN ON PLANS.

SHIFT TRAFFIC ON RAMP E TO CONSTRUCT PARTS OF 147TH STREET WESTBOUND LANES AS SHOWN ON PLANS.

PLACE "DETOUR PLAN H" SIGNING.

RESTRICT LEFT TURNS ONTO NORTHBOUND I-57 FROM 147TH STREET. RESTRICTION

### STAGE 2B

#### KEDZIE AVENUE

CONSTRUCT NORTHWEST QUADRANT OF INTERSECTION AND SET UP TRAFFIC TO BUILD NEW SOUTHBOUND LANES IN SUBSEQUENT STAGES.

PLACE "DETOUR PLAN F" SIGNING.

RESTRICT RIGHT TRUCK TURNS ONTO 147TH STREET FROM KEDZIE AVE. RESTRICTION SHALL NOT LAST LONGER THAN 14 CALENDAR DAYS.

PRIOR TO THE START OF STAGE 2C, PLACE TEMPORARY PAVEMENT AS NEEDED FOR STAGE 2C DURING OFF PEAK HOURS USING STANDARD LANE CLOSURES. DIXIE HWY./WESTERN AVE.

SHIFT TRAFFIC ONTO WEST SIDE OF ROAD.

PLACE "DETOUR PLAN G" SIGNING.

CONSTRUCT NORTHEAST OUADRANT OF INTERSECTION. RESTRICT RIGHT TRUCK TURNS ONTO DIXIE/WESTERN FROM WESTBOUND 147TH STREET. RESTRICTION SHALL NOT LAST LONGER THAN 14 CALENDAR DAYS.

OPEN LEFT TURN LANE ONTO NORTHBOUND I-57. STAGE 2C

#### KEDZIE AVENUE

SHIFT TRAFFIC ON KEDZIE AVENUE TO OPEN 2 LANES IN EACH DIRECTION.

#### DIXIE HWY./WESTERN AVE.

SHIFT TRAFFIC ON 147TH STREET USING STAGE 3 CONFIGURATION, EXCEPT CLOSE THE EASTBOUND OUTER LANE AS SHOWN ON STAGE 2C PLAN SHEETS. SHIFT TRAFFIC EAST OF DIXIE/WESTERN AS SHOWN ON STAGE 2C PLAN SHEETS. TRAFFIC ON DIXIE/WESTERN WILL REMAIN IN STAGE 2B CONFIGURATION.

#### STAGE 3A

#### KEDZIE AVENUE

CONSTRUCT KEDZIE AVENUE SOUTHBOUND PAVEMENT AT CENTER OF THE INTERSECTION. SHIFT TRAFFIC ON 147TH STREET USING STAGE 3 CONFIGURATION, EXCEPT USE STAGE 3A CONFIGURATION AT THE INTERSECTION WITH KEDZIE.

SHIFT TRAFFIC TO THE EAST SIDE OF STREET ON KEDZIE AVENUE.

### STAGE 3B

#### KEDZIE AVENUE

CONSTRUCT KEDZIE AVENUE NORTHBOUND PAVEMENT AT CENTER OF THE INTERSECTION.

TRAFFIC ON 147TH STREET SHALL REMAIN IN STAGE 3 CONFIGURATION

SHIFT TRAFFIC TO THE WEST SIDE OF STREET ON KEDZIE AVENUE.

#### STAGE 3 147TH STREET, KEDZIE AVENUE, DIXIE HWY./WESTERN AVE.

CONSTRUCT MEDIAN, CENTER TURN LANE AND ISLANDS ON KEDZIE AVENUE, 147TH STREET AND DIXIE/WESTERN.

USE DAY CLOSURE STANDARDS AS NEEDED TO COMPLETE OTHER MINOR ITEMS AND CLEANUP.

INSTALL LANDSCAPING.

INSTALL PERMENANT SIGNING.

REMOVE ALL TEMPORARY SIGNING AND TRAFFIC STAGING MARKINGS.

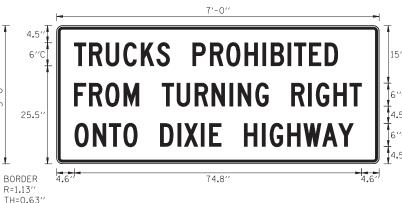
INSTALL PERMENANT PAVEMENT MARKINGS.

COMPLETE LIGHTING INSTALLATION, REMOVE TEMPORARY LIGHTING.

TURN ON NEW TRAFFIC SIGNALS AND REMOVE TEMPORARY SIGNALS.

COMPLETE RESTORATION.

#### SIGNING LEGEND



IN=0.38" Panel Style: regulatory.ssi M.U.T.C.D.: 2003 Edition



7'-0''

## TRUCKS PROHIBITED FROM TURNING RIGHT 25.5 147TH STREET

BORDER R=1.13' TH=0.631

IN=0.38" Panel Style: regulatory.ssi M.U.T.C.D.: 2003 Edition

4.6



74.8

# TRUCKS PROHIBITED TURNING RIGHT 25.5' ONTO KEDZIE AVENUE

6.85 BORDER R=1.13" TH=0.631 IN=0.38" Panel Style: regulatory.ssi

M.U.T.C.D.: 2003 Edition

76.3

ROAD CONSTRUCTION AHEAD

W20-1(0)

36" × 36"

( A )

36" × 36"

(H)

R3-2

(N)



48" x 48"

(B)





G20-2

60" x 24"

(c)



48" × 48"

(E)





(SEE NOTE 2)

(F)

R3-8 (MODIFIED)







(I)



(J)

KEEP

RIGHT

48" x 48"



30" × 30"

R10-6A

(M)

24" × 30"

(G)

(K)





(0)





M6-4(0)-2115

21" × 15"

(U)



ROAD





W20-3(0)-48

48" × 48"











(AB)

R3-8 (MODIFIED) R3-8 (MODIFIED)





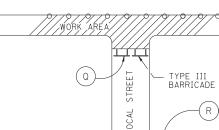
R3-8b





R3-8 (MODIFIED)





LOCAL STREET CLOSURE DETAIL SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS AND ALLOWED DURATIONS OF CLOSURES.

(Z)(AA)(AB) ARE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (SPECIAL) 1. SIGNS (N)(H)(M)(

2. THE CONTRACTOR SHALL RELOCATE EXISTING SIGN TO TEMPORARY LOCATIONS AS SHOWN IN THE MAINTENANCE OF TRAFFIC PLANS. WORK SHALL COMPLY WITH ARTICLE 107.25 OF THE STANDARD SPECIFICATIONS.

TYLIN INTERNATIONAL

DESIGNED - JPM REVISED USER NAME DRAWN .IPM REVISED CHECKED DAJ REVISED PLOT DATE : 5/23/2012 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

6.85

147TH STREET PROJECT MAINTENANCE OF TRAFFIC - STAGING NOTES CONT. AND SIGNING SHEET NO. 1 OF 1 SHEETS STA.

COUNTY SECTION XX (0405-1 & 0506-2) R-1 COOK 577 92 CONTRACT NO. 60M57