# SUGGESTED STAGING AND MAINTENANCE OF TRAFFIC

### PRE-STAGE

(NOT SHOWN)

#### CONSTRUCTION STAGING

- 1. REMOVE EXISTING PAVEMENT MARKINGS AND PLACE TEMPORARY PAVEMENT MARKINGS IN LANE 2 S.B.
- 2. REMOVE CONFLICTING PAVEMENT MARKINGS IN LANE 1 S. B. AND PLACE TEMPORARY PAVEMENT MARKINGS FOR STAGE I. REMOVE C-4 MEDIAN ON BRIDGE AND PLACE TEMPORARY CONCRETE BARRIER WHERE REQUIRED FOR STAGE I.

REMOVE CURB AND GUTTER AND MEDIAN, STA. 48+20± TO STA. 52+30± AND PLACE TEMPORARY PAVEMENT. PLACE TEMPORARY TRAFFIC SIGNALS AT EAST ILLINOIS STREET FOR STAGE I.

### MAINTENANCE OF TRAFFIC

- 1. CLOSE LANE 2 S.B. USING STANDARDS 701601, 701602, AND 707701. MAINTAIN S.B. TRAFFIC IN LANE 1. MAINTAIN 2-LANES OF TRAFFIC N.B. IN EXISTING LANES. LEFT TURNS AT EAST ILLINOIS STREET PERMITTED.
- 2. SOUTHBOUND TRAFFIC WILL BE MAINTAINED IN LANE 2 S.B. AND NORTHBOUND TRAFFIC WILL BE MAINTAINED IN LANE 2 N.B. USE STANDARDS 701601, 701602, AND 701701 TO PROVIDE ADVANCE LANE CLOSURES.

NO LEFT TURNS PERMITTED FROM LEMONT ROAD TO EAST ILLINOIS STREET. INITIATE DETOUR ROUTINGS AS SHOWN ON SHEET NO. 16.

### STAGE I

#### CONSTRUCTION STAGING

- 1. CONSTRUCT DECK REPAIR, JOINT REPLACEMENT, SUB-STRUCTURE REPAIR, DECK SCARIFICATION AND PLACE A LATEX CONCRETE OVERLAY ON THE NORTHBOUND BRIDGE DECK. IN ADDITION, RECONSTRUCT THE NORTHBOUND APPROACH SLABS AND PERFORM PAVEMENT REPAIR FROM THE SOUTHBOUND APPROACH SLAB TO THE NORTH EDGE E. ILLINOIS STREET
- 2. PLACE TEMPORARY PAVEMENT MARKINGS AND TEMPORARY CONCRETE BARRIER ON THE NORTHBOUND BRIDGE DECK FOR STAGE II. TEMPORARY PAVEMENT MARKINGS WILL BE TAPE TYPE III.

### MAINTENANCE OF TRAFFIC

1. & 2. MAINTAIN ONE LANE OF TRAFFIC IN EACH DIRECTION ON THE SOUTHBOUND BRIDGE DECK AS SHOWN ON SHEET NO'S M3-M5. THE EXISTING SIDEWALK CROSSING THE BRIDGE WILL BE CLOSED AT EACH END USING STANDARD 701801.

MAINTAIN TEMPORARY TRAFFIC SIGNALS AS INDICATED IN THE PLANS AND THE DETOUR ROUTINGS INCLUDED ON SHEET NO. 16 OF THE PLANS.

### STAGE II

### CONSTRUCTION STAGING

1. CONSTRUCT DECK REPAIR, JOINT REPLACEMENT, SUB-STRUCTURE REPAIR, DECK SCARIFICATION AND PLACE A LATEX CONCRETE OVERLAY ON THE SOUTHBOUND BRIDGE DECK. IN ADDITION, RECONSTRUCT THE SOUTHBOUND APPROACH SLABS AND PERFORM PAVEMENT REPAIR FROM THE SOUTH APPROACH SLAB TO THE NORTH EDGE OF E. ILLINOIS STREET.

### MAINTENANCE OF TRAFFIC

1. MAINTAIN ONE LANE OF TRAFFIC IN EACH DIRECTION ON THE NORTHBOUND BRIDGE DECK AS SHOWN ON SHEET NO'S MG - M8. THE EXISTING SIDEWALK OVER THE BRIDGE WILL BE RE-OPENED DURING THIS STAGE.

ADJUST TEMPORARY TRAFFIC SIGNAL HEADS FOR STAGE II LANE CONFIGURATION AND THE DETOUR ROUTINGS INLCUDED IN SHEET NO. 17 OF THE PLANS.

### STAGE III

(NOT SHOWN)

### CONSTRUCTION STAGING

- 1. REMOVE TEMPORARY CONCRETE BARRIER AND TEMPORARY TRAFFIC SIGNALS. RECONSTRUCT MEDIAN, STA. 48+20± TO STA. 52+30±.
- 2. COMPLETE PAVEMENT REPAIR FROM THE SOUTH APPROACH SLAB TO THE NORTH EDGE OF E. ILLINOIS STREET.
- 3. PLACE PERMANENT PAVEMENT MARKINGS ON THE NORTHBOUND AND SOUTHBOUND ROADWAYS.

#### MAINTENANCE OF TRAFFIC

- 1. PROVIDE ONE LANE OF TRAFFIC IN LANE 2 SOUTHBOUND AND ONE LANE OF TRAFFIC IN LANE 2 NORTHBOUND. UTILIZE STANDARDS 701601, 701602, AND 701701. REMOVE DETOUR ROUTINGS.
- 2. SAME AS ABOVE.
- 3. SAME AS ABOVE.

## TRAFFIC CONTROL AND STAGING NOTES

- 1. CONTRACTOR SHALL MAINTAIN SATISFACTORY INGRESS AND EGRESS TO ADJACENT PROPERTIES THROUGHOUT THE CONSTRUCTION.
- 2. CONTRACTOR SHALL USE PAVEMENT MARKING TAPE. TYPE III FOR ALL TEMPORARY LANE MARKINGS ON ALL PERMANENT PAVEMENT. PAINT PAVEMENT MARKINGS SHALL BE USED ON SURFACES TO BE REMOVED OR OVERLAID.
- 3. REMOVAL OF TYPE III TAPE TO BE PAID FOR AS "WORK ZONE PAVEMENT MARKING REMOVAL".
- 4. PEDESTRIAN ACCESS WILL BE CONTROLLED IN ACCORDANCE WITH STANDARD 701801.
- 5. THE ENGINEER SHALL BE INFORMED 48 HOURS IN ADVANCE OF ANY CHANGE IN CONSTRUCTION STAGING.
- 6. WHERE STANDARD DRAWINGS ARE SPECIFIED THE LATEST REVISION WILL BE UTILIZED.
- 7. EXISTING TRAFFIC CONTROL SIGNS AND MESSAGES THAT ARE IN CONFLICT WITH THE PROPOSED MAINTENANCE OF TRAFFIC SHALL BE TEMPORARILY COVERED OR MODIFIED WITH TEMPORARY OVERLAY AS DIRECTED BY THE ENGINEER. COMPLIANCE WITH THIS REQUIREMENT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- 8. TRAFFIC CONTROL DEVICES WILL BE IN ACCORDANCE WITH STANDARD 701901.

FILE NAME = 60076 staging no PLOT DATE = 2/2/2009

211 WEST WACKER DRIVE

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DESIGNED - G.F.L. REVISED DRAWN REVISED REVISED DATE JANUARY, 2009 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

SUGGESTED	MAINTENANCE OF TRAF	FIC STAGING	AND	GENERAL	NOTES	F.A.U. RTE.	SECTION
	LEMONT	ROAD				2612	3104 B-1-I-2
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CONTRACT NO. 60076