

MAINTENANCE OF TRAFFIC GENERAL NOTES

1. THE CONTRACTOR MUST COORDINATE ALL LANE CLOSURES WITH THE ENGINEER.
2. SEE SPECIAL PROVISIONS FOR PROTECTION AND COORDINATION REQUIRED WITH THE CHICAGO TRANSIT AUTHORITY.
3. ALL TRAFFIC CONTROL DEVICES AND SIGNAGE REQUIRED ON THE DAN RYAN EXPRESSWAY AND RAMPS IN ACCORDANCE WITH APPLICABLE IDOT DISTRICT 1 STANDARDS, IDOT HIGHWAY STANDARDS, AND THIS CONTRACT DRAWINGS IS INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS), AND WILL NOT BE PAID FOR SEPARATELY.
4. ALL EXISTING DRAINAGE STRUCTURE LIDS AND GRATES SHALL BE SECURED TO THE SATISFACTION OF THE ENGINEER AT LOCATIONS WHERE TRAFFIC IS LOCATED ON THE SHOULDERS. SECURING OF THE LIDS AND GRATES WILL NOT BE PAID FOR SEPARATELY AND IS INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION.
5. THE CONTRACTOR MUST COORDINATE WORK WITH IDOT CONTRACTS 62581, 62583, 62593, 60A62, 62985, 62986, AND 62302.
6. TRAFFIC CONTROL FOR THE DAN RYAN LOCAL LANES, EXPRESS LANES, AND ALL RAMPS AS DETAILED HEREIN WILL BE PAID FOR AT THE CONTRACT LUMP SUM PRICE FOR TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS). TRAFFIC CONTROL FOR THE LOCAL STREETS SUCH AS WELLS, WENTWORTH, LA SALLE, LAFAYETTE AND STATE WILL PAID FOR AT THE CONTRACT LUMP SUM PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
7. LANE CLOSURES, RAMP CLOSURES, SIGNING, PAVEMENT MARKING AND BARRICADE PLACEMENT SHALL BE IN ACCORDANCE WITH THE INCLUDED IDOT STANDARD DRAWINGS AND IDOT DISTRICT 1 STANDARD DETAILS.
8. ANY RAISED REFLECTIVE PAVEMENT MARKERS THAT CONFLICT WITH THE TEMPORARY TRAFFIC LANES SHALL HAVE THE REFLECTIVE LENSES REMOVED, AS DIRECTED BY THE ENGINEER, AND REPLACED AT THE END OF THE PROJECT. THE COST OF REMOVAL AND REPLACEMENT OF THE RAISED REFLECTIVE PAVEMENT MARKER LENSES IS INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS).
9. EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH TEMPORARY PAVEMENT MARKINGS SHALL BE REMOVED, AS DIRECTED BY THE ENGINEER. THE REMOVAL WILL BE MEASURED IN SQUARE FEET AND PAID FOR AS PAVEMENT MARKING REMOVAL.
10. ALL DRUMS, VERTICAL PANELS, AND BARRICADES IMMEDIATELY ADJACENT TO THE EDGE OF TRAVELED WAY SHALL BE EQUIPPED WITH STEADY BURN MONO-DIRECTIONAL LIGHTS. CONES WILL NOT BE ALLOWED, UNLESS NOTED. DRUM SPACINGS SHALL BE 50' CENTER TO CENTER ALONG THE DAN RYAN AND 25' C-C AT ALL RAMP LOCATIONS. DRUMS SHALL BE PLACED AT 100' C-C AT LOCATIONS OF FULL SHOULDER WIDTH.
11. ANY EXISTING SIGNS DENOTED WITHIN THE PLAN SET THAT DO NOT APPLY TO THE REVISED TRAFFIC PATTERNS SHALL BE REMOVED OR COVERED, AS DIRECTED BY THE ENGINEER. THE COVERING OR REMOVAL OF GROUND MOUNTED/OVERHEAD SIGNS SHALL BE NON-DESTRUCTIVE IN NATURE AND WILL NOT BE MEASURED FOR PAYMENT BUT IS CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS) / (SPECIAL).
12. MONODIRECTIONAL PRISMATIC BARRIER REFLECTORS SHALL BE PLACED ON ALL TEMPORARY CONCRETE BARRIER WALL AS INDICATED IN THE SPECIAL PROVISIONS.
13. THE BASE OF THE TEMPORARY CONCRETE BARRIER ON THE EXPRESSWAY LANES SHALL BE MARKED WITH A 6" LINE AS DESCRIBED IN THE SPECIAL PROVISION FOR TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS). THESE MARKINGS WILL BE MEASURED IN LINEAR FEET AND PAID FOR AS TEMPORARY PAVEMENT MARKING, LINE 6'.
14. AT LOCATIONS WHERE A HAZARD EXISTS WITHIN 4.0 FEET OF THE TEMPORARY CONCRETE BARRIER, THE BARRIER SHALL BE ANCHORED TO THE PAVEMENT. ANCHORING OF THE TEMPORARY CONCRETE BARRIER WILL NOT BE MEASURED FOR PAYMENT BUT IS INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY CONCRETE BARRIER AND RELOCATE TEMPORARY CONCRETE BARRIER.
15. ADVANCE SIGNING AND WORK LIMIT SIGNING MUST CONFORM TO IDOT HIGHWAY STANDARDS 701400 AND 701600. SIGNS THAT INCORRECTLY IDENTIFY A WORK ZONE OR END CONSTRUCTION SHALL BE REMOVED, CONSTRUCTION WORK, TRAFFIC CONTROL, AND ADVANCE SIGNING MUST BE COORDINATED WITH ADJACENT DAN RYAN CONSTRUCTION CONTRACTS.
16. ADVANCED SIGNING PER IDOT DISTRICT 1 DETAIL TC-22 AND/OR CHANGEABLE MESSAGE SIGNS SHALL BE USED IN ADVANCE OF ROAD WORK IN BOTH NORTHBOUND AND SOUTHBOUND DIRECTIONS, ON BOTH THE FRONTAGE ROADS AND EXPRESSWAY LANES. THESE SIGNS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR TEMPORARY INFORMATION SIGNING OR CHANGEABLE MESSAGE SIGN.
17. ALL TEMPORARY PAVEMENT MARKINGS ARE SHOWN ON THE PLANS AS PAVEMENT MARKING TAPE, TYPE III OF THE LINE WIDTH SPECIFIED. THE CONTRACTOR MAY REQUEST PERMISSION TO USE EPOXY PAVEMENT MARKING IN PLACE OF PAVEMENT MARKING TAPE, TYPE III WHEN WEATHER CONDITIONS FALL OUTSIDE THE TEMPERATURE RESTRICTIONS STATED IN THE MANUFACTURERS SPECIFICATIONS FOR INSTALLING THE TAPE. THE INSTALLATION AND REMOVAL OF THE EPOXY PAVEMENT MARKING SHALL BE PAID FOR AS PAVEMENT MARKING TAPE, TYPE III AND WORK ZONE PAVEMENT MARKING REMOVAL RESPECTIVELY.
18. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING AND PROVIDING ACCESS POINTS TO THE WORK ZONE. ACCESS POINTS MUST BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION. ANY SIGNING OR ADDITIONAL TRAFFIC CONTROL DEVICES REQUIRED TO PROVIDE CONTRACTOR ACCESS TO THE WORK ZONE IS INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS) AND WILL NOT BE PAID FOR SEPARATELY.
19. CLOSE COORDINATION IS NEEDED WITH CONTRACT 60B18 AND 62303. LANE CLOSURES AND STAGE CHANGES ARE DEPENDENT ON WORK INCLUDED IN CONTRACT 60B18 AND 62303 AND SHALL BE COORDINATED BETWEEN THE CONTRACTORS. THE CONTRACTOR SHALL NOTIFY THE CONTRACTOR OF CONTRACT 60B18 AND 62303 OF ANY LANE CLOSURES AND SCHEDULE CHANGES TO ALLOW THE CONSTRUCTION SEQUENCE TO FLOW SMOOTHLY.
20. THERE ARE NO DRAWINGS FOR STAGE 4 TRAFFIC CONTROL. ALL WORK SHALL BE COMPLETED USING DAYTIME/NIGHTTIME SHOULDER AND LANE CLOSURES.

MAINTENANCE OF TRAFFIC GENERAL NOTES (CONTINUED)

21. "RELOCATE TEMPORARY CONCRETE BARRIER" WILL BE MEASURED FOR PAYMENT WHEN THE BARRIER IS RELOCATED AND USED AS A TRAFFIC CONTROL DEVICE. THERE MAY BE SOME INSTANCES WHEN THE EXISTING TEMPORARY CONCRETE BARRIER REQUIRES RELOCATION DUE TO THE CONTRACTORS ACTIVITIES BUT THE BARRIER WILL NOT BE USED FOR MAINTENANCE OF TRAFFIC DURING THAT STAGE. THIS BARRIER WILL NOT BE MEASURED FOR PAYMENT UNTIL IT IS USED AS A TRAFFIC CONTROL DEVICE IN A SUBSEQUENT STAGE.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	*	COOK	247	38
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	
60A63		* (1919.15, 2021-922 PT1 & PT2) R-2		

STAGING OVERVIEW:

STAGE 1

RAMPS OPEN TO TRAFFIC:
 -71ST/67TH CD RAMP
 -SKYWAY RAMP
 -RAMP 55D (GARFIELD BLVD ENTRANCE RAMP)

RAMPS CLOSED TO TRAFFIC:
 -RAMP 63A (63RD STREET EXIT RAMP)
 -RAMP 59D (59TH STREET ENTRANCE RAMP)
 -SLIP RAMP A

DESCRIPTION OF WORK PERFORMED IN THIS STAGE:
 -LOCAL LANE RECONSTRUCTION (63RD STREET TO 59TH STREET)
 -PIER AND ABUTMENT REPAIRS AT CONRAIL AND METRA RAILROAD BRIDGES
 -PARAPET RECONSTRUCTION OF 69TH STREET SOUTHWEST RETAINING WALL

STAGE 2

RAMPS OPEN TO TRAFFIC:
 -71ST/67TH CD RAMP
 -SKYWAY RAMP
 -RAMP 63A (63RD STREET EXIT RAMP)
 -RAMP 59D (59TH STREET ENTRANCE RAMP)
 -SLIP RAMP A

RAMPS CLOSED TO TRAFFIC:
 -RAMP 55D (GARFIELD BLVD ENTRANCE RAMP)

DESCRIPTION OF WORK PERFORMED IN THIS STAGE:
 -LOCAL LANE RECONSTRUCTION-LANE 1 & 2 ONLY (63RD STREET TO 62ND STREET)
 -LOCAL LANE RECONSTRUCTION (59TH STREET TO GARFIELD BLVD)

CHANGEABLE MESSAGE SIGNS

THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE PLACEMENT AND MESSAGES FOR ALL CHANGEABLE MESSAGE SIGNS. PROVIDED BELOW FOR INFORMATION ONLY ARE ANTICIPATED LOCATIONS AND DURATIONS AT EACH LOCATION FOR PORTABLE CHANGEABLE MESSAGE SIGNS:

LOCATION	CMS BOARDS (EACH)	TOTAL DURATION (CAL MO)
NB AT 7032 S. VINCENNES AVENUE	1	10
SB AT 6932 S. LAFAYETTE (RIGHT LANE)	1	10
63RD STREET EXIT RAMP	1	10
59TH STREET ENTRANCE RAMP (FRONTAGE ROAD)	1	10
55TH STREET ENTRANCE RAMP (FRONTAGE ROAD)	1	10
TOTAL	5	50

STAGING OVERVIEW (CONTINUED):

STAGE 3

RAMPS OPEN TO TRAFFIC:
 -71ST/67TH CD RAMP
 -SKYWAY RAMP
 -RAMP 63A (63RD STREET EXIT RAMP)
 -RAMP 59D (59TH STREET ENTRANCE RAMP)
 -SLIP RAMP A
 -RAMP 55D (GARFIELD BLVD ENTRANCE RAMP)

RAMPS CLOSED TO TRAFFIC:
 -NONE

DESCRIPTION OF WORK PERFORMED IN THIS STAGE:
 -ERECT OVERHEAD SIGN STRUCTURES PS04-03, PS04-07 AND PS05-03
 -INSTALL PERMANENT PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS IN THE EXPRESS AND LOCAL LANES (71ST STREET TO GARFIELD BLVD)

STAGE 4

RAMPS OPEN TO TRAFFIC:
 -71ST/67TH CD RAMP
 -SKYWAY RAMP
 -RAMP 63A (63RD STREET EXIT RAMP)
 -RAMP 59D (59TH STREET ENTRANCE RAMP)
 -SLIP RAMP A
 -RAMP 55D (GARFIELD BLVD ENTRANCE RAMP)

RAMPS CLOSED TO TRAFFIC:
 -NONE

DESCRIPTION OF WORK PERFORMED IN THIS STAGE:
 -INSTALL SHOULDER RUMBLE STRIP IN THE EXPRESS AND LOCAL LANES (71ST STREET TO GARFIELD BLVD)



MOTGN-01

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
 63RD STREET TO GARFIELD BLVD (SB LOCAL LANES)

MAINTENANCE OF TRAFFIC GENERAL NOTES

SCALE: NO SCALE
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