February 24, 2021

SUBJECT FAI Route 290 (I-290)
Section 2020-233-BR
Cook County
Contract No. 62N03
Item No. 183, March 5, 2021 Letting
Addendum B

#### NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

- 1. Revised the Schedule of Prices
- 2. Revised pages 49 and 73-75 of the Special Provisions
- 3. Revised sheets 2-4, 7, 8, 15-18 and 39 of the Plans

Prime contractors must utilize the enclosed material when preparing their bid and must include any changes to the Schedule of Prices in their bid.

Very truly yours,

Jack A. Elston, P.E.

Bureau Chief, Design and Environment

**MTS** 

MASTER CTA SPEC FOR IDOT PROJECTS

**UPDATED 3/6/19** 

### 1.08 ALLOWABLE HOURS OF CONSTRUCTION

- A. Construction activities within CTA Right-of-Way are not permitted during Rush Hours. Access to the underside of the existing or proposed bridge structure within the limits of the CTA Right-of-Way will not be permitted during Rush Hours.
- B. Construction activities within CTA Right-of-Way may be permitted during non-Rush Hour periods under flagging protection with the advance concurrence of the CTA as follows:
  - 1. Monday thru Friday: From 0900 to 1500 and from 1900 hours to 0500 hours the next day (the power shall remain on for these hours unless allowed via specific Track Access Occurrence).
- 2. Weekends: 1900 hours Friday to 0500 hours Monday
  - C. Track Access Occurrences:
    - 1. The total number of Track Access Occurrences shall be as specified below:
      - a. Overnight Single Tracks: A maximum of zero (0) Overnight Single-Track Track Access Occurrences will be permitted. Construction activities within the CTA Right-of-Way may be permitted between the hours of 22:00 and 04:00 the following morning, including any time required for test trains stipulated in the Rail Service Bulletin.
      - b. Weekend Single Tracks: A maximum of zero (0) Weekend Single-Track Track Access Occurrences will be permitted. Construction activities within the CTA Right-of-Way may be permitted between the hours of 22:00 Friday night and 04:00 the following Monday morning, including any time required for test trains stipulated in the Rail Service Bulletin.
      - c. If proposed work requires that CTA operations be suspended due to any circumstance, the Engineer must be informed immediately to coordinate the service suspension with the CTA. Any reimbursement to the CTA for the granting of a Track Access Occurrence must be approved by the Engineer.
    - 2. The exact dates and hours for all Track Access Occurrences are subject to change by the CTA depending on the nature of the work, access requirements of CTA personnel, work performed under separate contract or operational requirements of the CTA. The approval of specific dates and times for Track Access Occurrences on this Contract may be affected by major events or by a Track Access Occurrence scheduled elsewhere on that route or the CTA System. The CTA has indicated that they typically will not grant Track Access Occurrences on consecutive weekend periods in order to provide scheduled service to customers.
    - 3. Contractors completing other Department projects may also request Track Access Occurrences along the same section of track as described herein. These

## TRAFFIC CONTROL PLAN

Effective: September 30, 1985 Revised: January 1, 2007

Traffic Control shall be according to the applicable sections of the Standard Specifications, the Supplemental Specifications, the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways", any special details and Highway Standards contained in the plans, and the Special Provisions contained herein.

Special attention is called to Article 107.09 of the Standard Specifications and the following Highway Standards, Details, Quality Standard for Work Zone Traffic Control Devices, Recurring Special Provisions and Special Provisions contained herein, relating to traffic control.

The Contractor shall contact the District One Bureau of Traffic at least 72 hours in advance of beginning work.

## **STANDARDS**:

701106	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY					
701301	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS					
701311	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY					
701321	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER					
701400	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY					
701401	LANE CLOSURE, FREEWAY/EXPRESSEWAY					
701411	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR					
	SPEEDS ≥ 45 MPH					
701428	TRAFFIC CONTROL, SETUP AND REMOVAL,					
	FREEWAY/EXPRESSWAY					
701446	TWO LANE CLOSURE, FREEWAY/EXPRESSWAY					
701501	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED					
701701	1701 URBAN LANE CLOSURE, MULTILANE INTERSECTION					
701801	SIDEWALK, CORNER OR CROSSWALK CLOSURE					
701901	TRAFFIC CONTROL DEVICES					
704001	TEMPORARY CONCRETE BARRIER					

Revised 2/24/2021

# **DETAILS**:

TC-08	Entrance and Exit Ramp Closure Details
TC-09	Freeway Single and Multi-Lane Weave
TC-10	Traffic Control and Protection for Side Roads, Intersections, and Driveways
TC-11	Typical Applications Raised Reflective Pavement Markers (Snow-Plow Resistant)
TC-12	Multi-Lane Freeway Pavement Marking
TC-13	Typical Pavement Markings
TC-14	Traffic Control and Protection at Turn Bays (To Remain Open to Traffic)
TC-16	Pavement Marking Letters and Symbols for Traffic Staging
TC-17	Traffic Control Details for Freeway Shoulder Closures and Partial Ramp Closures
TC-21	Detour Signing for Closing State Highways
TC-22	Arterial Road Information Signing
TC-26	Driveway Entrance Signing

## **SPECIAL PROVISIONS**:

- Keeping the Expressway Open to Traffic
- Failure to Open Traffic Lanes to Traffic
- Traffic Control and Protection (Expressways)
- Traffic Control and Protection (Arterials)
- Traffic Control Surveillance (Expressways)
- Temporary Information Signing
- Traffic Control for Work Zone Areas
- Speed Display Trailer (D1)
- Temporary Pavement Marking (BDE)
- Traffic Control Devices -Cones (BDE)
- Traffic Spotters (BDE)
- Work Zone Traffic Control Devices (BDE)

Revised 2/24/2021

### **WORK RESTRICTION: WEEKEND CLOSURES AND DETOURS**

The Contractor is directed that full closures of the Ridgeland Avenue and Des Plaines Avenue bridges over I-290 are permitted only on weekends. Des Plaines Avenue may only be closed for ONE WEEKEND. Weekends are defined as: from 10:00 p.m. Friday to 5:00 a.m. Monday. During closures accommodations must be made to allow pedestrians to cross the bridge. Keeping at least one sidewalk open for pedestrian passage across the bridge is acceptable.

Simultaneous detours for Ridgeland Avenue and Des Plaines Avenue are prohibited.

The Contractor must work with the Engineer to provide at least two weeks advanced notice to the municipalities for planned closures. The contractor may need to make special accommodations for emergency vehicle passage during full closures.

Should the Contractor fail to completely open and keep open the bridge by Monday, 5:00 a.m. after a weekend closure the Contractor will be liable to the Department for the amount of \$5,000 a day for each day or portion thereof that the bridge is not open to traffic after a weekend closure.

### **KEEPING THE EXPRESSWAY OPEN TO TRAFFIC**

Effective: March 22, 1996 Revised: October 9, 2020

Whenever work is in progress on or adjacent to an expressway, the Contractor shall provide the necessary traffic control devices to warn the public and to delineate the work zone as required in these Special Provisions, the Standard Specifications, the State Standards and the District Freeway details. All Contractors' personnel shall be limited to these barricaded work zones and shall not cross the expressway.

The Contractor shall request and gain approval from the Illinois Department of Transportation's Expressway Traffic Operations Engineer at www.idotlcs.com twenty-four (24) hours in advance of all daily lane, ramp and shoulder closures and 7 days in advance of all permanent and weekend closures on all Freeways and/or Expressways in District One. This advance notification is calculated based on workweek of Monday through Friday and shall not include weekends or Holidays.

### LOCATION:

**LOCATION:** I-290: Wolf to Central (3-Lane Section)

WEEK NIGHT	TYPE	OF	ALLOWABLE CLOSURE HOURS		
	CLOSURE				
Sunday - Thursday	1-Lane		10:00 PM	to	5:00 AM
	2-Lane		11:59 PM	to	5:00 AM
Friday	1-Lane		11:00 PM (Fri)	to	6:00 AM (Sat)
	2-Lane		11:59 PM (Fri)	to	6:00 AM (Sat)
Saturday	1-Lane		11:00 PM (Sat)	to	8:00 AM (Sun)
	2-Lane		11:59 PM (Sat)	to	8:00 AM (Sun)

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