April 10, 2024

SUBJECT Various Routes

Section 2023 VAR Barrier/Sound Wall Various Counties Contract No. 62V18 Item No. 27, April 26, 2024 Letting

Addendum A

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
- Revised page ii of the Table of Contents to the Special Provisions 2.
- Revised pages 2, 29-32 & 96 of the Special Provisions 3.
- 4. Revised sheets 2, 3, 34 & 42 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

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TRAFFIC CONTROL PLAN (D1)

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.

<u>STANDARDS</u>: 701006; 701011, ; 701106; 701301; 701311; 701400; 701401; 701411; 701421; 701426; 701427; 701428; **701446**, 701501; **701601**; 701606; 701701; 701801; & 701901;

DETAILS:

Freeway Entrance and Exit Ramp Closure Details (TC-08)
Traffic Control details for Freeway Single and Multi-lane Weave (TC-09)
Traffic Control and Protection for Side Roads, Intersections and Driveways (TC-10)
Traffic Control Details for Freeway Shoulder Closures and Partial Ramp Closures (TC-17)
Arterial Road Information Sign (TC-22)

SPECIAL PROVISIONS:

Public Convenience and Safety (D-1)
Keeping the Expressway Open to Traffic
Failure to Open Traffic Lanes to Traffic
Traffic Control and Protection (Expressways)
Keeping Arterial Roadways Open to Traffic
Speed Display Trailer (D1)
Temporary Information Signing
Traffic Control for Work Zone Areas
Traffic Spotters (BDE)
Vehicle and Equipment Warning Lights (BDE)
Work Zone Traffic Control Devices (BDE)

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: Edens/US 41: Deerfield to Lake-Cook

WEEKNIGHT	TYPE OF CLOSURE	ALLOWABLE LANE CLOSURE HOURS				
Sunday - Thursday	1-Lane	8:00 PM	to	5:00 AM		
Friday	1-Lane	8:00 PM (Fri)	to	8:00 AM (Sat)		
Saturday	1-Lane	8:00 PM (Sat)	to	10:00 AM (Sun)		

LOCATION: I-94 Edens: Lake-Cook to I-90 Kennedy Junction

WEEK NIGHT	TYPE OF CLOSURE	ALLOWABLE LANE CLOSURE HOURS				
Sunday - Thursday	1-Lane	9:00 P.M.	to	5:00 A.M.		
	2-Lane	11:00 P.M.	to	5:00 A.M.		
Friday	1-Lane	10:00 P.M. (Fri)	to	8:00 A.M. (Sat)		
	2-Lane	11:59 P.M. (Fri)	to	6:00 A.M. (Sat)		
Saturday	1-Lane	9:00 P.M. (Sat)	to	10:00 A.M. (Sun)		
	2-Lane	11:59 P.M. (Sat)	to	8:00 A.M. (Sun)		

LOCATION: I-290 Extension: I-355 to Wolf (3-Lane Section)

LOCATION. 1-230 Extension. 1-333 to Worl (3-Lane Section)								
WEEK NIGHT	TYPE OF	ALLOWABLE CLOSURE HOURS						
	CLOSURE							
Sunday - Thursday	1-Lane	8:00 PM	to	5:00 AM				
	2-Lane*	11:00 PM	to	5:00 AM				
Friday	1-Lane	9:00 PM (Fri)	to	9:00 AM (Sat)				
	2-Lane*	11:59 PM (Fri)	to	6:00 AM (Sat)				
Saturday	1-Lane	8:00 PM (Sat)	to	10:00 AM (Sun)				
	2-Lane*	11:59 PM (Sat)	to	8:00 AM (Sun)				

Note: For WB I-290 2-lane section from Wolf to I-294, all closures shall begin on the right side and use a weave, if necessary. A 1-lane closure in the 2 lane section shall follow the 2-lane hours in the table above.

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)		

LOCATION: I-290: Central to Wells (4-Lane Section)

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

^{*3} Lane closures will only be allowed from the left and are approved for specific operations only.

LOCATION: I-55 Stevenson: County Line to Lake Shore Drive

WEEK NIGHT	TYPE OF	ALLOWABLE LANE CLOSURE HOURS						
	CLOSURE							
Sunday - Thursday	1-Lane/Ramp	9:00 PM	to	5:00 AM				
	2-Lanes	11:59 PM	to	5:00 AM				
Friday	1-Lane/Ramp	10:00 PM (Fri)	to	7:00 AM (Sat)				
	2-Lanes	11:59 PM (Fri)	to	6:00 AM (Sat)				
Saturday	1-Lane/Ramp	9:00 PM (Sat)	to	10:00 AM (Sun)				
	2-Lanes	11:59 PM (Sat)	to	8:00 AM (Sun)				

LOCATION: I-55: I-80 to Weber

LOCATION. 1-55. 1-60 to Weber									
WEEK	TYPE OF	ALLOWABLE LANE CLOSURE HOURS							
NIGHT	CLOSURE								
		IN	INBOUND OUTBOUND						
Sunday -	One Lane	8:00 PM	to	5:00 AM	9:00 PM	to	6:00 AM		
Thursday	Two Lane	10:00 PM	to	5:00 AM	11:00 PM	to	6:00 AM		
Friday	One Lane	9:00 PM (Fri)	to	11:00 AM (Sat)	9:00 PM (Fri)	to	11:00 AM (Sat)		
	Two Lane	11:00 PM (Fri)	to	9:00 AM (Sat)	11:00 PM (Fri)	to	9:00 AM (Sat)		
Saturday	One Lane	8:00 PM (Sat)	to	11:00 AM (Sun)	8:00 PM (Sat)	to	11:00 AM (Sun)		
	Two Lane	10:00 PM (Sat)	to	10:00 AM (Sun)	10:00 PM (Sat)	to	10:00 AM (Sun)		

LOCATION: I-55: Weber to County Line Road

WEEK NIGHT	TYPE OF CLOSURE	ALLOWABLE LANE CLOSURE HOURS				
Sunday - Thursday	1-Lane/Ramp	9:00 PM	to	5:00 AM		
	2-Lanes	11:59 PM	to	5:00 AM		
Friday	1-Lane/Ramp	10:00 PM (Fri)	to	8:00 AM (Sat)		
	2-Lanes	11:59 PM (Fri)	to	6:00 AM (Sat)		
Saturday	1-Lane/Ramp	9:00 PM (Sat)	to	10:00 AM (Sun)		
	2-Lanes	11:59 PM (Sat)	to	8:00 AM (Sun)		

LOCATION: I-90/94 Dan Ryan: 31st to Roosevelt

LOOK HON: 1-30/34 Ball Kyall: 013t to Roosevelt							
WEEK NIGHT	TYPE OF	ALLOWABLE LANE CLOSURE HOURS					
	CLOSURE						
Sunday-Thursday	1-Lane	9:00 PM	to	5:00 AM			
	2-Lane	11:59 PM	to	5:00 AM			
	3-Lane	1:00 AM	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)			
	3-Lane	1:00 AM (Sat)	to	6:00 AM (Sat)			
Saturday	1-Lane	9:00 PM (Sat)	to	9:00 AM (Sun)			
	2-Lane	11:59 PM (Sat)	to	9:00 AM (Sun)			
	3-Lane	1:00 AM (Sun)	to	7:00 AM (Sun)			

LOCATION: I-94 Bishop Ford: I-80 to 96th

WEEKNIGHT	TYPE OF		ALLOWABLE LANE CLOSURE HOURS					
	CLOSURE	INE	1UO	ND	OUTBOUND			
Sunday -	1-Lane*	8:00 PM	to	5:00 AM	10:00 PM	to	7:00 AM	
Thursday	2-Lane	11:00 PM	to	5:00 AM	11:59 PM	to	6:00 AM	
Friday	1-Lane*	11:00 PM (Fri)	to	8:00 AM (Sat)	11:00 PM (Fri)	to	8:00 AM (Sat)	
	2-Lane	11:59 PM (Fri)	to	6:00 AM (Sat)	1:00 AM (Sat)	to	7:00 AM (Sat)	
Saturday	1-Lane*	10:00 PM (Sat)	to	9:00 AM (Sun)	10:00 PM (Sat)	to	10:00 AM (Sun)	
	2-Lane	11:59 PM (Sat)	to	7:00 AM (Sun)	1:00 AM (Sun)	to	8:00 AM (Sun)	

*NOTE: 1-Lane closures in the two-lane section of I-94 shall follow the two-lane closure hours listed in the table above.

LOCATION: I-80/94 Kingery from IN State Line to IL 394

WEEKNIGHT	TYPE OF CLOSURE	ALLOWABLE LANE CLOSURE HOURS				
Sunday – Thursday	1-Lane	8:00 PM	to	5:00 AM		
	2-Lane	10:00 PM	to	5:00 AM		
	3-Lane	11:59 PM	to	5:00 AM		
Friday	1-Lane	9:00 PM (Fri)	to	10:00 AM (Sat)		
	2-Lane	11:00 PM (Fri)	to	8:00 AM (Sat)		
	3-Lane	1:00 AM (Sat)	to	6:00 AM (Sat)		
Saturday	1-Lane	8:00 PM (Sat)	to	Noon (Sun)		
	2-Lane	10:00 PM (Sat)	to	10:00 AM (Sun)		
	3-Lane	11:59 PM (Sat)	to	8:00 (Sun)		

In addition to the hours noted above, temporary shoulder and non-system interchange partial ramp closures are allowed weekdays between 9:00 A.M. and 3:00 P.M. and between 7:00 P.M. and 5:00 A.M or as approved by the Expressway Traffic Operations Engineer.

Narrow Lanes and permanent shoulder closures will not be allowed between Dec. 1st and April 1st. Permanent shoulder closures per District Detail TC-17 will only be permitted if called for in the plans or as approved by the Expressway Traffic Operations Engineer.

All stage changes requiring the stopping and/or the pacing of traffic shall take place during the allowable hours for Full Expressway Closures and shall be approved by the Department. The Contractor shall notify the District One Expressway Traffic Control Supervisor at least 3 working days (weekends and holidays DO NOT count into this 72 hours notification) in advance of any proposed stage change.

(k) Temporary Water Filled Barrier. The water filled barrier shall be a lightweight plastic shell designed to accept water ballast and be on the Department's qualified product list.

Shop drawings shall be furnished by the manufacturer and shall indicate the deflection of the barrier as determined by acceptance testing; the configuration of the barrier in that test; and the vehicle weight, velocity, and angle of impact of the deflection test. The Engineer shall be provided one copy of the shop drawings.

(I) Movable Traffic Barrier. The movable traffic barrier shall be on the Department's qualified product list.

Shop drawings shall be furnished by the manufacturer and shall indicate the deflection of the barrier as determined by acceptance testing; the configuration of the barrier in that test; and the vehicle weight, velocity, and angle of impact of the deflection test. The Engineer shall be provided one copy of the shop drawings. The barrier shall be capable of being moved on and off the roadway on a daily basis."

WORKING DAYS (BDE)

Effective: January 1, 2002

The Contractor shall complete the work within **95** working days.

TRAFFIC CONTROL FOR WORK ZONE AREAS

Effective: September 14, 1995 Revised: January 1, 2007

Work zone entry and exit openings shall be established daily by the Contractor with the approval of the Engineer. All vehicles including cars and pickup trucks shall exit the work zone at the exit openings. All trucks shall enter the work zone at the entry openings. These openings shall be signed in accordance with the details shown elsewhere in the plans and shall be under flagger control during working hours.

The Contractor shall plan his trucking operations into and out of the work zone as well as on to and off the expressway to maintain adequate merging distance. Merging distances to cross all lanes of traffic shall be no less than 1/2 mile. This distance is the length from where the trucks enter the expressway to where the trucks enter the work zone. It is also the length from where the trucks exit the work zone to where the trucks exit the expressway. The stopping of expressway traffic to allow trucks to change lanes and/or cross the expressway is prohibited.

Failure to comply with the above requirements will result in a Traffic Control Deficiency charge. The deficiency charge will be calculated as outlined in Article 105.03 of the Standard Specifications. The Contractor will be assessed this daily charge for each day a deficiency is documented by the Engineer.