June 8, 2017

SUBJECT: FAI Route 55/70/64 (I-55/70/64)

Section 60-(6,7)BP-1, 82-(3,4)BP-1 Madison and St. Clair Counties

Contract No. 76K13

Item No. 145, June 16, 2017 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. Replaced the Schedule of Prices
- 2. Revised the Table of Contents to the Special Provisions
- 3. Revised pages 4, 9 and 10 of the Special Provisions
- 4. Revised sheets 2, 3, 4, 4A, 20, 24, 30, 30D, and 30J of the Plans

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

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

Maureen M. Addis, P.E.

Engineer of Design and Environment

By: Ted B. Walschleger, P. E.

Tete Jalucklyon P.E.

**Engineer of Project Management** 

cc: Jeffrey Keirn, Region 5, District 8; Tim Kell; D. Carl Puzey; Estimates

CWR/ck

#### **ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES** CONTRACT 76K13 **NUMBER -**

C-98-020-17 State Job # -

County Name -**MADISON- ST CLAIR-**

Code -119 - 163 -District -8 - 8 -

Section Number -60-(6,7)BP-1,82-(3,4)BP-1 **Project Number** 

\*REVISED: JUNE 06, 2017

Route

FAI 55/70

**FAI 64** 

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X0326808	INTERST WKEND CLSR SP	L SUM	1.000				
X5060601	C&D N-LEAD PT C RS N1	L SUM	1.000				
X5060602	C&D N-LEAD PT C RS N2	L SUM	1.000				
X7010216	TRAF CONT & PROT SPL	L SUM	1.000				
*REV X7015005	CHANGEABLE MESSAGE SN	CAL DA	1,071.000				
Z0007101	C&D LEAD PT CL RS N1	L SUM	1.000				
Z0010501	CLEAN & PT STL BR N1	L SUM	1.000				
Z0010502	CLEAN & PT STL BR N2	L SUM	1.000				
Z0010503	CLEAN & PT STL BR N3	L SUM	1.000				
Z0076604	TRAINEES TPG	HOUR	1,000.000		15.000		15,000.000
67100100	MOBILIZATION	L SUM	1.000				
70100205	TRAF CONT-PROT 701401	EACH	4.000				
70100420	TRAF CONT-PROT 701411	EACH	4.000				
70100430	TRAF CONT-PROT 701446	EACH	4.000				
70100820	TRAF CONT-PROT 701451	L SUM	1.000				

# ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 76K13

\*REVISED: JUNE 06, 2017

State Job # - C-98-020-17

**Project Number** 

Route

County Name - MADISON- ST CLAIR-

FAI 55/70 FAI 64

Code - 119 - 163 -

District - 8 - 8 -

Section Number - 60-(6,7)BP-1,82-(3,4)BP-1

ltem Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
70107006	PAVT MK BLKOUT TAPE 6	FOOT	12,506.000				
70200100	NIGHT WORK ZONE LIGHT	L SUM	1.000				
70300150	SHRT TRM PAVT MK REM	SQ FT	6,253.000				
*REV 70400100	TEMP CONC BARRIER	FOOT	3,687.500				
*REV 70400200	REL TEMP CONC BARRIER	FOOT	1,750.000				
70600250	IMP ATTN TEMP NRD TL3	EACH	2.000				
*REV 70600350	IMP ATTN REL NRD TL3	EACH	4.000				

CONTRACT NUMBER	76K13	
THIS IS THE TOTAL BID		\$

#### NOTES:

- 1. Each PAY ITEM should have a UNIT PRICE and a TOTAL PRICE.
- 2. The UNIT PRICE shall govern if no TOTAL PRICE is shown or if there is a discrepancy between the product of the UNIT PRICE multiplied by the QUANTITY.
- 3. If a UNIT PRICE is omitted, the TOTAL PRICE will be divided by the QUANTITY in order to establish a UNIT PRICE.
- 4. A bid may be declared UNACCEPTABLE if neither a unit price nor a total price is shown.

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FAI Route 55/70/64 (I-55/70/64) Section 60-(6,7)BP-1, 82-(3,4)BP-1 Madison and St. Clair Counties Contract No. 76K13

#### **COMPLETION DATE PLUS WORKING DAYS**

This work shall be done in accordance with Section 108 of the Standard Specifications and as herein specified.

All work included for FAI Route 55/70, Section 60-(6,7)BP-1, located in Madison County, shall be completed by an interim completion date of November 15, 2017.

All work included for FAI Route I-64, 82-(3,4)BP-1, located in St. Clair County, shall be completed by the final completion date of June 15, 2018.

In addition to the above completion dates, a total of 7 working days will be allowed for cleanup, punchlist and additional work to complete both locations on the above contract.

Should the Contractor fail to have both interstates completely open to traffic or complete all work by the specified completion date except as specified here within, liquidated damages shall be assessed as stipulated in Article 108.09 of the Standard Specifications. Should the Contractor fail to finalize the above described work within the allowed seven (7) working days past the specified completion date, then liquidated damages for each working day will be deducted based on the total contract amount using the schedule in Article 108.09 of the Standard Specifications.

No additional compensation will be given for compliance with this completion date. The cost shall be considered included in the contract.

#### **CONSTRUCTION RESTRICTIONS FOR I-55/70**

The Contractor shall be aware that he must stage his construction operations in such a manner as to insure that when two lanes are closed, one lane will provide a full lane width lateral buffer between the workers and the lane of traffic. In addition the following restrictions will also be in effect:

- 1. The buffer lanes will be completely free of workers, vehicles and equipment at all times during closures; and
- 2. The spacing of delineating devices as depicted on the standards and any associated details, shall be reduced by half. This will apply to those devices 200 feet before and those adjacent to the work zone.

Should the Contractor fail to comply with these restrictions at any time, the Contractor shall be liable and shall pay to the Department \$1000, not as a penalty but as liquidated damages, for every 15 minute interval or portion thereof that he is not in compliance. These damages shall apply during the contract time and during any extension of the contract time. The Department will deduct these liquidated damages from any monies due or to become due to the Contractor from the Department.

FAI Route 55/70/64 (I-55/70/64) Section 60-(6,7)BP-1, 82-(3,4)BP-1 Madison and St. Clair Counties Contract No. 76K13

## TRAFFIC CONTROL AND PROTECTION, (SPECIAL)

This item shall be performed in accordance with the applicable portions of Section 701 of the Standard Specifications, as shown on the plans, as directed by the Engineer, and as herein specified.

This item shall include all traffic control required for painting of the structure carrying 81<sup>st</sup> Street over Interstate 64.

Mainline Interstate 64 will be according to Traffic Control and Protection Standards 701400, 701401, 701411, 701446, 701451.

Interstate 64 Collector Distributor will be as shown in the plans and as herein specified. Traffic Control not shown in the plans will be according to Traffic Control and Protection Standards 701400, 701401, 701411, 701446, 701451.

This work will be paid for at the contract unit price lump sum for TRAFFIC CONTROL AND PROTECTION, SPECIAL and no additional compensation will be allowed.

#### **ADVANCE WARNING SIGNS**

Advance warning signs shall be installed two weeks prior to construction on all roadways with direct access onto I-55/70 and I-64.

These signs shall be installed prior to performing work on this project and shall remain in place for the duration of this contract unless otherwise directed by the Engineer.

### INTERSTATE WEEKEND CLOSURE, (SPECIAL)

The Contractor for this section is advised that he will be required to conduct and coordinate the construction operations for this section in such a manner so as to cause the least interference or inconvenience to the motoring public and to otherwise maintain traffic as herein specified.

This work shall consist of coordinating, furnishing, installing, maintaining, monitoring, relocating, and the complete removal of all traffic control devices necessary to successfully and safely accomplish the interstate weekend directional closures and detours of I-55/70 and I-64 in accordance with the Standard Specifications, these provisions, and as detailed in the plans.

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Interstate 64 — The mainline of Interstate 64 will be closed to traffic within the limits of the proposed improvement for the purpose of painting the bridge (SN 082-0261). To accomplish painting of the structure over the mainline of Interstate 64, the mainline will be closed and traffic will be rerouted to the collector distributor ramps as detailed in the plans. The entrance ramp from IL 157 to I-64 WB will be closed. The road shall not be closed until such time that construction operations affecting traffic are imminent. The road closure will be restricted to a total of five (5) weekends, to include both westbound and eastbound, and will not commence before 9:00 pm Friday night and will reopen to traffic prior to 5:00 am Monday morning The Contractor shall conduct and coordinate the construction activities in such a manner as to complete all work requiring mainline lane closures during the weekend closures.

Interstate 55/70 – Interstate 55/70 will be closed to traffic within the limits of the proposed improvement for the purpose of painting the bridges (SN 060-0205 and SN 060-0211) over the middle lanes of traffic. Traffic will be detoured according to the detour route shown in the plans. The road shall not be closed until such time that construction operations affecting traffic are imminent. The road closure will be restricted to one weekend per direction per structure for a total of four (4) weekends and will not commence before 9:00 pm Friday night and will reopen to traffic prior to 5:00 am Monday morning.

The Contractor shall notify the Engineer three weeks prior to each anticipated interstate weekend directional closure. Weekend directional closures dates must be approved by the Engineer and said approval will be contingent upon holidays, local festivals and sporting events within the St. Louis metropolitan area. In addition, the Contractor will make every effort to coordinate his weekend closures for Interstate 55/70 to coincide with the following projects:

FAI 70, Section 82-5VB-R-3, St. Clair County – Joint Replacements on I-55/70 Bridge over B&O, Conrail & TRRA RR in East St. Louis - SN 082-0017

FAI 70, Section 60-6PP-1, Madison County – Patching on I-55/70 at Sky Hook Bridge, Eastbound Lanes Only

The following agencies shall be informed 48 hours prior to closures to allow coordination of emergency response vehicles:

- I.D.O.T. District 8 Traffic Management Center 346-3233
- IL State Police District 11 Communications Center 346-3990
- Collinsville Police Dept. 346-2131 (Interstate 55/70)
- Collinsville Fire Dept. 346-5022 X8 (Interstate 55/70)
- Caseyville Police Dept. 344-2151 (Interstate 64)
- Caseyville Fire Dept. 344-2141 (Interstate 64)