April 14, 2014

SUBJECT: FAI Route 55 (I-72)

Project ACNHPP-0055(403)

Section (84-3) I-4 Sangamon County Contract No. 72F90

Item No. 126, April 25, 2014 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 Schedule of Prices
- 2. Revised plans sheets No. 7
- 3. Revised Table of Contents of the Special Provisions pages i & ii
- 4. Revised pages 8 & 19 of Special Provisions
- 5. Added pages 81 to the Special Provisions

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,

John D. Baranzelli, P.E.

Acting Engineer of Design and Environment

By: Ted B. Walschleger, P. E.

Tet Delscherge A.E.

Engineer of Project Management

cc: Roger Driskell, Region 4, District 6; Tim Kell; D. Carl Puzey; Estimates

HM/kp

State Job # - C-96-023-13

Project Number

Route

County Name - SANGAMON- -

ACNHPP-ACHSIP-0055/403/

FAI 55

Code - 167 - - District - 6 - -

*REVISED: APRIL 16, 2014

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X0322279	OUTLET MARKER	EACH	8.000				
X2010505	CLEARING SPECIAL	L SUM	1.000				
*ADD X7010410	SPEED DISPLAY TRAILER	CAL MO	2.000				
*ADD X7830072	GRV RCSD PVT MRKG 6	FOOT	5,501.000				
Z0016702	DETOUR SIGNING	LSUM	1.000				
Z0022800	FENCE REMOVAL	FOOT	350.000				
Z0034105	MATL TRANSFER DEVICE	TON	1,984.000				
Z0040530	PIPE UNDERDRAIN REMOV	FOOT	2,236.000				
Z0076600	TRAINEES	HOUR	500.000		0.800		400.000
Z0076604	TRAINEES TPG	HOUR	500.000		15.000		7,500.000
20200100	EARTH EXCAVATION	CU YD	1,100.000				
20400800	FURNISHED EXCAVATION	CU YD	140.000				
25000200	SEEDING CL 2	ACRE	1.200				
25000400	NITROGEN FERT NUTR	POUND	108.000				
25000500	PHOSPHORUS FERT NUTR	POUND	108.000				

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Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
25000600	POTASSIUM FERT NUTR	POUND	108.000				
25000700	AGR GROUND LIMESTONE	TON	2.400				
25100115	MULCH METHOD 2	ACRE	1.200				
25100635	HD EROS CONTR BLANKET	SQ YD	964.000				
28000305	TEMP DITCH CHECKS	FOOT	10.000				
28000400	PERIMETER EROS BAR	FOOT	2,500.000				
28100803	STONE DUMP RIP CL A2	TON	15.000				
28100805	STONE DUMP RIP CL A3	TON	30.000				
28200200	FILTER FABRIC	SQ YD	57.000				
31100100	SUB GRAN MAT A	TON	3,367.000				
35501325	HMA BASE CSE 10 1/4	SQ YD	4,479.000				
40600200	BIT MATLS PR CT	TON	6.000				
40600990	TEMPORARY RAMP	SQ YD	18.000				
40603240	P HMA BC IL19.0 N90	TON	1,349.000				
40603570	PHMA SC "E" N90	TON	1,137.000				

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FAI 55

Code - 167 - - District - 6 - -

6 - - *REVISED: APRIL 16, 2014

Item Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
44000100	PAVEMENT REM	SQ YD	587.000				
44000174	HMA SURF REM 6 1/4	SQ YD	5,667.000				
44004250	PAVED SHLD REMOVAL	SQ YD	2,394.000				
48102100	AGG WEDGE SHLD TYPE B	TON	1,784.000				
60100060	CONC HDWL FOR P DRAIN	EACH	8.000				
60107600	PIPE UNDERDRAINS 4	FOOT	2,256.000				
60108100	PIPE UNDERDRAIN 4 SP	FOOT	131.000				
63000001	SPBGR TY A 6FT POSTS	FOOT	1,262.500				
63000007	SPBGR TY B 6FT POSTS	FOOT	25.000				
63100045	TRAF BAR TERM T2	EACH	1.000				
63200310	GUARDRAIL REMOV	FOOT	463.000				
63301210	REM RE-E SPBGR TY A	FOOT	714.000				
63301215	REM RE-E SPBGR TY B	FOOT	174.500				
63301220	REM RE-E SPBGR TY C	FOOT	88.000				
66400405	CH LK FENCE 7	FOOT	338.000				

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ltem Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
67000400	ENGR FIELD OFFICE A	CAL MO	6.000				
67100100	MOBILIZATION	L SUM	1.000				
70100207	TRAF CONT-PROT 701402	EACH	2.000				
70100420	TRAF CONT-PROT 701411	EACH	3.000				
70100800	TRAF CONT-PROT 701401	L SUM	1.000				
70100820	TRAF CONT-PROT 701451	L SUM	1.000				
70106800	CHANGEABLE MESSAGE SN	CAL MO	9.000				
70200100	NIGHT WORK ZONE LIGHT	L SUM	1.000				
70300100	SHORT TERM PAVT MKING	FOOT	106.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	35.000				
70400100	TEMP CONC BARRIER	FOOT	2,787.000				
70600260	IMP ATTN TEMP FRN TL3	EACH	2.000				
72000200	SIGN PANEL T2	SQ FT	16.000				
72400320		SQ FT	16.000				
78004200		SQ FT	168.000				

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6 - - *REVISED: APRIL 16, 2014

Item Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
78004240	PREF PL PM TB INL L8	FOOT	1,058.000				
78009005	MOD URETH PM LINE 5	FOOT	5,501.000				
78009012	MOD URETH PM LINE 12	FOOT	15.000				
78100100	RAISED REFL PAVT MKR	EACH	9.000				
78200410	GUARDRAIL MKR TYPE A	EACH	13.000				
78300100	PAVT MARKING REMOVAL	SQ FT	940.000				
78300200	RAISED REF PVT MK REM	EACH	9.000				
81028760	UNDRGRD C CNC 2 1/2	FOOT	116.000				
81603045	UD 3#6 #6G XLPUSE 1	FOOT	774.000				
83600360	LP F M 15BC 10" X 6'	EACH	3.000				
84200804	REM POLE FDN	EACH	3.000				
84400105	RELOC EX LT UNIT	EACH	3.000				

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Measurement and Payment for Traffic Control and Protection: Traffic control and protection standards 701401, 701402, 701411 and 701451 will be paid for as specified in Article 701.20 of the Standard Specifications, and as amended by these special provisions. The price for these items shall be payment for all labor, materials, transportation, handling and incidental work necessary to furnish, install, maintain, relocate, and remove all traffic control devices, including signs, as shown in the plans and as mentioned in the special provisions unless otherwise specified. Any alterations or increases or decreases in work items by more than 10 percent for which these traffic control items are required will be paid for as specified in Article 701.20(a) of the Standard Specifications.

Items such as temporary concrete barrier and impact attenuators and other items with specific pay items shall be paid for separately. Items not otherwise paid for but shown or described as part of the traffic control and protection shall be included in the cost for the various traffic control and protection items.

The Contractor shall complete Stevenson Ramp (SB) Extension work within 12 consecutive calendar days from commencement of work and shall complete Lake Shore Dr. Ramp (NB) Extension work within 5 consecutive calendar days from commencement of work. If the contractor fails to complete the work on time, liquidated damages in the amount of \$10,000 per day will be assessed to the contractor.

Once the ramp extension work is complete, the contractor will have an additional 8 working days to complete the remaining work.

STATUS OF UTILITIES TO BE ADJUSTED

The following utilities are involved in this project. The utility companies have provided the estimated dates.

Name & Address of Utility Type Location Estimated Date of Relocation Completed

The above represents the best information of the Department and is only included for the convenience of the bidder. The applicable provisions of Articles 105.07, 107.20, 107.31, and 108.02 of the Standard Specifications for Road and Bridge Construction shall apply.

Revised 4/14/14

WORKING DAYS AND WORK RESTRICTIONS

The Contractor shall complete the work within 25 working days. Included in these working days, the Contractor shall complete Stevenson Ramp (SB) extension work within 12 consecutive calendar days from commencement of work and shall complete Lake Shore Dr. Ramp (NB) extension work within 5 consecutive calendar days from commencement of work. If the contractor fails to complete the work on time, liquidated damages in the amount of \$10,000 per day will be assessed to the contractor.

Construction activities requiring lane closures may not begin until after Labor Day, September 1, 2014. Detour signage may be erected in advance, but must remain covered until construction activities begin.

CONTRACT CLAIMS (BDE)

Effective: April 1, 2014

Revise the first paragraph of Article 109.09(a) of the Standard Specifications to read:

"(a) Submission of Claim. All claims filed by the Contractor shall be in writing and in sufficient detail to enable the Department to ascertain the basis and amount of the claim. As a minimum, the following information must accompany each claim submitted."

Revise Article 109.09(e) of the Standard Specifications to read:

"(e) Procedure. The Department provides two administrative levels for claims review.

Level I Engineer of Construction

Level II Chief Engineer/Director of Highways or Designee

(1) Level I. All claims shall first be submitted at Level I. Two copies each of the claim and supporting documentation shall be submitted simultaneously to the District and the Engineer of Construction. The Engineer of Construction, in consultation with the District, will consider all information submitted with the claim and render a decision on the claim within 90 days after receipt by the Engineer of Construction. Claims not conforming to this Article will be returned without consideration. The Engineer of Construction may schedule a claim presentation meeting if in the Engineer of Construction's judgment such a meeting would aid in resolution of the claim, otherwise a decision will be made based on the claim documentation submitted. If a Level I decision is not rendered within 90 days of receipt of the claim, or if the Contractor disputes the decision, an appeal to Level II may be made by the Contractor.

Revised 4/14/14

SPEED DISPLAY TRAILER (BDE)

Effective: April 2, 2014

Add the following to Article 701.15(I) of the Standard Specifications:

"(I) Speed Display Trailer. A speed display trailer shall be utilized on freeways and expressways as part of Highway Standard 701400. The trailer shall be placed on the right hand side of the roadway adjacent to, or within 100 ft (30 m) beyond, the first work zone speed limit sign.

Whenever the speed display trailer is not in use, it shall be considered non-operating equipment and shall be stored according to Article 701.11."

Add the following to Article 701.20 of the Standard Specifications:

"(k) Speed Display Trailer will be paid for at the contract unit price per calendar month or fraction thereof for each trailer as SPEED DISPLAY TRAILER."

Add the following to Article 1106.02 of the Standard Specifications:

"(o) Speed Display Trailer. The speed display trailer shall consist of a LED speed indicator display with self-contained, one-direction radar mounted on an orange see-through trailer. The height of the display and radar shall be such that it will function and be visible when located behind concrete barrier.

The speed measurement shall be by radar and provide a minimum detection distance of 1000 ft (300 m). The radar shall have an accuracy of ±1 mile per hour.

The speed indicator display shall face approaching traffic and shall have a sign legend of "YOUR SPEED" immediately above or below the speed display. The digital speed display shall show two digits (00 to 99) in mph. The color of the changeable message legend shall be a yellow legend on a black background. The minimum height of the numerals shall be 18 in. (450 mm), and the nominal legibility distance shall be at least 750 ft (250 m).

The speed indicator display shall be equipped with a violation alert that flashes the displayed detected speed when the posted limit is exceeded. The speed indicator shall have a maximum speed cutoff. The display shall include automatic dimming for nighttime operation.

The speed indicator measurement and display functions shall be equipped with the power supply capable of providing 24 hours of uninterrupted service."

Added 4/14/14