June 6, 2013

SUBJECT: FAI Route 57(IL 57)

Project NHPP-0057(303)

Section (25-6-1)RS-8 & (13-1)RS-2

Effingham & Clay Counties

Contract No. 74450

Item No. 78, June 14, 2013 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 sheets 6, 63 and 74 of the Plans.
- Revised pages 3 and 4 of 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.

Tett Deluklyon A.E.

Engineer of Project Management

cc: Roger Driskell, Region 4, District 7; Mike Renner; D. Carl Puzey; Estimates

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 74450

NUMBER -

C-97-070-10 State Job # -

Project Number

Route

County Name -**CLAY- EFFINGHAM-** NHPP-0057/303/

FAI 57

Code -25 - 49 -District -

7 - 7 -*REVISED: JUNE 6, 2013

Section Number -(25-6-1)RS-8 & (13-1)RS-2

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
X0325279	CLASS SI CONC (MISC)	CU YD	239.000				
X0327487	TRI GEOGRID REINF T1	SQ YD	4,395.000				
X2501000	SEEDING CL 2 SPL	ACRE	0.120				
X4401198	HMA SURF REM VAR DP	SQ YD	66,288.000				
X4421000	PARTIAL DEPTH PATCH	TON	152.000				
X4422000	PARTIAL DEPTH REM VAR	SQ YD	1,088.000				
X5012650	CONC HDWL REM SPL	EACH	166.000				
X6310214	TRAF BAR TERM T6 SPL	EACH	2.000				
X6350120	DELINEATOR REMOVAL	EACH	202.000				
X7010208	TC-PROT 701402 SPL	EACH	1.000				
X7015005	CHANGEABLE MESSAGE SN	CAL DA	28.000				
X7830070	GRV RCSD PVT MRKG 5	FOOT	87,796.000				
X7830074	GRV RCSD PVT MRKG 7	FOOT	96.000				
X7830076	GRV RCSD PVT MRKG 9	FOOT	1,535.000				
X7830078	GRV RCSD PVT MRKG 13	FOOT	68.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 74450 NUMBER -

State Job # - C-97-070-10

County Name - CLAY- EFFINGHAM- Project Number NHPP-0057/303/

Route FAI 57

Code - 25 - 49 -

District - 7 - 7 -

Section Number - (25-6-1)RS-8 & (13-1)RS-2

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X7830090	GRV RCSD PVT MRKG 25	FOOT	33.000				
Z0001899	JACK & REM EX BEARING	EACH	28.000				
Z0004556	HMA SURFACE RM (DECK)	SQ YD	959.000				
Z0012110	BRD FLYASH/SLAG 2 1/4	SQ YD	959.000				
Z0012130	BR DECK SCAR 3/4	SQ YD	959.000				
Z0015802	PLUG EX DK DRAINS	EACH	4.000				
Z0016001	DECK SLAB REP (FD-T1)	SQ YD	1.000				
Z0016002	DECK SLAB REP (FD-T2)	SQ YD	108.000				
Z0034105	MATL TRANSFER DEVICE	TON	26,816.000				
Z0076600	TRAINEES	HOUR	500.000		0.800		400.000
Z0076604	TRAINEES TPG	HOUR	500.000		10.000		5,000.000
20100110	TREE REMOV 6-15	UNIT	30.500				
20200600	EXC & GR EX SHOULDER	UNIT	17.000				
20201200	REM & DISP UNS MATL	CU YD	3,360.000				
	FURNISHED EXCAVATION	CU YD	18.300				

Route

FAI 57

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 74450 **NUMBER -**

C-97-070-10 State Job # -

County Name -**CLAY- EFFINGHAM-**

Code -25 - 49 -District -7 - 7 -

Section Number -(25-6-1)RS-8 & (13-1)RS-2

*REVISED: JUNE 6, 2013

Project Number

NHPP-0057/303/

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
30300011	AGG SUBGRADE IMPROVE	TON	4,004.000				
31102100	SUB GRAN MAT C 4	SQ YD	2,930.000				
40600100	BIT MATLS PR CT	GALLON	19,217.000				
40600300	AGG PR CT	TON	384.000				
40600895	CONSTRUC TEST STRIP	EACH	2.000				
40600990	TEMPORARY RAMP	SQ YD	475.000				
40603245	P HMA BC IL19.0 N105	TON	16,960.000				
40603550	P HMA SC "D" N105	TON	9,856.000				
40701886	HMA PAVT FD 10 1/4	SQ YD	1,810.000				
40701931	HMA PAVT FD 12 1/2	SQ YD	2,586.000				
44000100	PAVEMENT REM	SQ YD	4,395.000				
44000157	HMA SURF REM 2	SQ YD	8,458.000				
44000162	HMA SURF REM 3 1/4	SQ YD	82,965.000				
44000170	HMA SURF REM 5 1/4	SQ YD	4,501.000				
44000173	HMA SURF REM 6	SQ YD	19,391.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 74450

NUMBER -

C-97-070-10 State Job # -

Project Number NHPP-0057/303/ County Name -**CLAY- EFFINGHAM-**

Route **FAI 57**

Code -25 - 49 -

District -7 - 7 -*REVISED: JUNE 6, 2013

Section Number -(25-6-1)RS-8 & (13-1)RS-2

ltem Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
44004250	PAVED SHLD REMOVAL	SQ YD	13,787.000				
44200561	CL A PATCH T1 11	SQ YD	24.000				
44200565	CL A PATCH T2 11	SQ YD	378.700				
44200569	CL A PATCH T3 11	SQ YD	36.000				
44200571	CL A PATCH T4 11	SQ YD	66.700				
44200608	CL A PATCH T1 13	SQ YD	4.000				
44200610	CL A PATCH T2 13	SQ YD	40.000				
44200616	CL A PATCH T1 14	SQ YD	24.000				
44200620	CL A PATCH T2 14	SQ YD	216.000				
44200970	CL B PATCH T2 10	SQ YD	206.000				
44201299	DOWEL BARS 1 1/2	EACH	812.000				
44213000	PATCH REINFORCEMENT	SQ YD	789.000				
44213200	SAW CUTS	FOOT	6,788.000				
44213206	TIE BARS 5/8	EACH	97.000				
48101200	AGGREGATE SHLDS B	TON	983.000				

Route

FAI 57

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 74450

State Job # - C-97-070-10

County Name - CLAY- EFFINGHAM-

Code - 25 - 49 -

District - 7 - 7 -

Section Number - (25-6-1)RS-8 & (13-1)RS-2

Project Number

NHPP-0057/303/

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
48102100	AGG WEDGE SHLD TYPE B	TON	2,137.000				
48203037	HMA SHOULDERS 10	SQ YD	13,810.000				
48203100	HMA SHOULDERS	TON	6,194.000				
50102400	CONC REM	CU YD	27.800				
50157300	PROTECTIVE SHIELD	SQ YD	131.000				
50300100	FLOOR DRAINS	EACH	40.000				
50300225	CONC STRUCT	CU YD	3.000				
50300255	CONC SUP-STR	CU YD	27.800				
50300260	BR DECK GROOVING	SQ YD	932.000				
50300300	PROTECTIVE COAT	SQ YD	89.000				
50500405	F & E STRUCT STEEL	POUND	3,010.000				
50800205	REINF BARS, EPOXY CTD	POUND	4,170.000				
50800515	BAR SPLICERS	EACH	56.000				
52000110	PREF JT STRIP SEAL	FOOT	179.000				
52100020	ELAST BEARING ASSY T2	EACH	28.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 7445

*REVISED: JUNE 6, 2013

NUMBER -

74450

State Job # - C-97-070-10

County Name - CLAY- EFFINGHAM-

Code - 25 - 49 - District - 7 - 7 -

Section Number - (25-6-1)RS-8 & (13-1)RS-2

Project Number NHPP-0057/303/

Route

FAI 57

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
52100520	ANCHOR BOLTS 1	EACH	56.000				
60100082	SHOULDER REM/REP 11.5	FOOT	57,445.000				
60107700	PIPE UNDERDRAINS 6	FOOT	78,919.000				
60108200	PIPE UNDERDRAIN 6 SP	FOOT	3,012.000				
63000001	SPBGR TY A 6FT POSTS	FOOT	1,700.000				
63100045	TRAF BAR TERM T2	EACH	1.000				
63100085	TRAF BAR TERM T6	EACH	11.000				
63100089	TRAF BAR TERM T6B	EACH	3.000				
63100167	TR BAR TRM T1 SPL TAN	EACH	15.000				
63200310	GUARDRAIL REMOV	FOOT	2,646.000				
63500105	DELINEATORS	EACH	174.000				
64200116	SHOULDER RUM STRIP 16	FOOT	82,336.000				
67000400	ENGR FIELD OFFICE A	CAL MO	10.000				
67100100	MOBILIZATION	L SUM	1.000				
70100207	TRAF CONT-PROT 701402	EACH	4.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 74450

State Job # - C-97-070-10

County Name - CLAY- EFFINGHAM- NHPP-

Code - 25 - 49 -

District - 7 - 7 -

Section Number - (25-6-1)RS-8 & (13-1)RS-2

Project Number Route

NHPP-0057/303/ FAI 57

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
70100420	TRAF CONT-PROT 701411	EACH	4.000				
70100450	TRAF CONT-PROT 701201	L SUM	1.000				
70100700	TRAF CONT-PROT 701406	L SUM	1.000				
70100800	TRAF CONT-PROT 701401	L SUM	1.000				
*ADD 70100825	TRAF CONT-PROT 701456	L SUM	1.000				
70103815	TR CONT SURVEILLANCE	CAL DA	10.000				
70300100	SHORT TERM PAVT MKING	FOOT	18,226.000				
70300220	TEMP PVT MK LINE 4	FOOT	88,130.000				
70300250	TEMP PVT MK LINE 8	FOOT	1,535.000				
70300260	TEMP PVT MK LINE 12	FOOT	68.000				
70300280	TEMP PVT MK LINE 24	FOOT	33.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	31,835.000				
70400100		FOOT	3,094.000				
70400200		FOOT	3,094.000				
70600250		EACH	5.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT

NUMBER -

74450

C-97-070-10 State Job # -

County Name -**CLAY- EFFINGHAM-**

Code -25 - 49 -District -7 - 7 -

Section Number -(25-6-1)RS-8 & (13-1)RS-2

Project Number Route NHPP-0057/303/ FAI 57

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
70600350	IMP ATTN REL NRD TL3	EACH	5.000				
78004230	PREF PL PM TB INL L6	FOOT	10,206.000				
78009004	MOD URETH PM LINE 4	FOOT	88,130.000				
78009006	MOD URETH PM LINE 6	FOOT	96.000				
78009008	MOD URETH PM LINE 8	FOOT	1,535.000				
78009012	MOD URETH PM LINE 12	FOOT	68.000				
78009024	MOD URETH PM LINE 24	FOOT	33.000				
78100100	RAISED REFL PAVT MKR	EACH	1,078.000				
78100105	RAISED REF PVT MKR BR	EACH	10.000				
78200410	GUARDRAIL MKR TYPE A	EACH	51.000				
78201000	TERMINAL MARKER - DA	EACH	15.000				
78300100	PAVT MARKING REMOVAL	SQ FT	2,344.000				

FAI Route 57 (I-57) Project NHPP-0057(303) Section (25-6-1)RS-8 & (13-1)RS-2 Effingham & Clay Counties Contract No. 74450

<u>Traffic Control And Protection, Standard 701400</u>: Traffic Control and Protection, Standard 701400 shall be used in conjunction with Traffic Control and Protection, Standard 701401, 701402 and 701406.

Traffic Control and Protection, Standard 701400 will not be paid for separately, but shall be considered included in Traffic Control and Protection, Standard 701401, 701402 and 701406.

<u>Traffic Control And Protection, Standard 701401</u>: Traffic Control and Protection, Standard 701401 shall be utilized for all milling and resurfacing operations on FAI 57, or when at any time any vehicle, equipment, workers or their activities encroach on the lane adjacent to the shoulder, or on the shoulder within 2 feet of the edge of pavement for daylight operations or operations exceeding one day. Direction Indicator Barricades will be utilized in the lane taper areas.

Traffic Control and Protection, Standard 701401 will be measured for payment on a lump sum basis and paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION, STANDARD 701401.

TRAFFIC CONTROL AND PROTECTION, STANDARD 701402: Traffic Control and Protection, Standard 701402 will be utilized during the construction of the full depth patch under structure numbers 013-0027, 025-0043 and 025-0073, pavement marking will be considered included with standard 701402.

Traffic Control and Protection, Standard 701402 will be measured for payment on an each basis, (with each being described as 1 location, including both southbound lanes of traffic, and also including the relocation from Stage I to Stage II), and paid for at the contract unit price per each for TRAFFIC CONTROL AND PROTECTION, STANDARD 701402.

<u>Traffic Control And Protection, Standard 701402 (Special)</u>: Traffic Control and Protection, Standard 701402 will be utilized during bridge rehabilitation work on structure 025-0070, pavement marking will be considered included with standard 701402 (SPECIAL).

Traffic Control and Protection, Standard 701402 (Special) will be measured for payment on an each basis, (with each being described as 1 location, including both southbound lanes of traffic, and also including the relocation from Stage I to Stage II), and paid for at the contract unit price per each for TRAFFIC CONTROL AND PROTECTION, STANDARD 701402 (SPECIAL).

<u>Traffic Control And Protection, Standard 701406</u>: Traffic Control and Protection, Standard 701406 will be utilized during pavement patching operations on FAI 57 or any other construction operations that will encroach on the interstate roadway. Direction Indicator Barricades will be required in the lane taper areas.

Traffic Control and Protection, Standard 701406 will be measured for payment on a lump sum basis and paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION, STANDARD 701406.

FAI Route 57 (I-57) Project NHPP-0057(303) Section (25-6-1)RS-8 & (13-1)RS-2 Effingham & Clay Counties Contract No. 74450

<u>Traffic Control And Protection, Standard 701411</u>: Traffic Control and Protection, Standard 701411 shall be used in conjunction with lane closures on I-57 in the areas of the southbound ramp terminals at the Edgewood Interchange, during milling, patching, and resurfacing operations when such operations interfere with access and standard operation of the ramps.

Traffic Control and Protection, Standard 701411 will be measured for payment on an each basis and paid for at the contract unit price per each for TRAFFIC CONTROL AND PROTECTION, STANDARD 701411.

The basis for the each connotation is that traffic control set-up for both southbound ramps at the Edgewood Interchange will be 1 each per ramp which includes both driving and passing lane closures for patching, milling and resurfacing operations. All labor, equipment, material and pavement marking will be considered included with Traffic Control and Protection, Standard 701411 and no other compensation will be allowed.

<u>Traffic Control And Protection, Standard 701426</u>: Traffic Control and Protection, Standard 701426 shall be used for pavement marking operations and raised reflective pavement marker applications. The flagger will not be required unless there are workers on the pavement.

Traffic Control and Protection, Standard 701426 will not be measured for payment.

TRAFFIC CONTROL AND PROTECTION, STANDARD 701456 Traffic Control and Protection, Standard 701456 shall be utilized for hot-mix asphalt resurfacing operations or any other operations that will interfere with normal operations of the entrance or exit ramps at the Edgewood Interchange.

Traffic Control and Protection, Standard 701456 will be measured for payment on a lump sum basis and paid for at the contract unit price per LUMP SUM for TRAFFIC CONTROL AND PROTECTION, STANDARD 701456.

<u>Suggested Sequence of Operations Sta. 3308+82 to 4268+65.75</u> <u>Pre-Stage 1 – Passing Lane Shoulder</u>

- 1. Complete Paved Shoulder Removal of passing lane shoulder (10" depth)
- 2. Construct Underdrains 6" and 10" HMA Shoulders
- 3. Stripe for stage 1 traffic lane.

Stage 1 – Driving Lane Construction

- 1. Complete HMA Surface removal down to concrete pavement on driving lane.
- 2. Mill driving lane shoulder 1 ½"
- 3. Complete shoulder removal (inside 4')
- 4. Complete patching operations
- 5. Construct Underdrains
- 6. Place HMA binder course
- 7. Place 10 " HMA shoulders
- 8. Stripe for stage 2 traffic lane.

Revised 6-6-13