January 3, 2014

SUBJECT: FAI Route 71 (I-72)

Project ACNHPP-0072(401)

Section 84-10-1RS-3, 84-10-2RS-4) BR, I

Sangamon County Contract No. 72C90

Item No. 047, January 17, 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 pages 89-91 of Special Provisions.
- Revised Schedule of Prices.
- 3. Revised plans sheets 1, 2, 7, 8, 10, 11, 13, 14, 17, 59, (63-67), 69 & 78 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,

John D. Baranzelli, P.E.

Acting Engineer of Design and Environment

By: Ted B. Walschleger, P. E.

Ted Daluklye A.E.

**Engineer of Project Management** 

cc: Roger Driskell, Region 4, District 6; N. R. Stoner; Dave Lippert, Tim Kell; D. Carl Puzey; Estimates

HM/kf

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Trainees will be paid at least 60 percent of the appropriate minimum journeyman's rate specified in the contract for the first half of the training period, 75 percent for the third quarter of the training period, and 90 percent for the last quarter of the training period, unless apprentices or trainees in an approved existing program are enrolled as trainees on this project. In that case, the appropriate rates approved by the Departments of Labor or Transportation in connection with the existing program shall apply to all trainees being trained for the same classification who are covered by this Training Special Provision.

The Contractor shall furnish the trainee a copy of the program he will follow in providing the training. The Contractor shall provide each trainee with a certification showing the type and length of training satisfactorily complete.

The Contractor shall provide for the maintenance of records and furnish periodic reports documenting his performance under this Training Special Provision.

Method of Measurement. The unit of measurement is in hours.

<u>Basis of Payment</u>. This work will be paid for at the contract unit price of 80 cents per hour for TRAINEES. The estimated total number of hours, unit price, and total price have been included in the schedule of prices.

#### IDOT TRAINING PROGRAM GRADUATE ON-THE-JOB TRAINING SPECIAL PROVISION (TPG)

Effective: August 1, 2012 Revised: January 1, 2014

In addition to the Contractor's equal employment opportunity affirmative action efforts undertaken as elsewhere required by this Contract, the Contractor is encouraged to participate in the incentive program to provide additional on-the-job training to certified graduates of IDOT funded pre-apprenticeship training programs outlined by this Special Provision.

It is the policy of IDOT to fund IDOT pre-apprenticeship training programs throughout Illinois to provide training and skill-improvement opportunities to assure the increased participation of minority groups, disadvantaged persons and women in all phases of the highway construction industry. The intent of this IDOT Training Program Graduate (TPG) Special Provision is to place certified graduates of these IDOT funded pre-apprentice training programs on IDOT project sites when feasible, and provide the graduates with meaningful on-the-job training intended to lead to journey-level employment. IDOT and its sub-recipients, in carrying out the responsibilities of a state contract, shall determine which construction contracts shall include "Training Program Graduate Special Provisions." To benefit from the incentives to encourage the participation in the additional on-the-job training under this Training Program Graduate Special Provision, the Contractor shall make every reasonable effort to employ certified graduates of IDOT funded Pre-apprenticeship Training Programs to the extent such persons are available within a reasonable recruitment area.

Revised 1/3/14

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Participation pursuant to IDOT's requirements by the Contractor or subcontractor in this Training Program Graduate (TPG) Special Provision entitles the Contractor or subcontractor to be reimbursed at \$10.00 per hour for training given a certified TPG on this contract. As approved by the Department, reimbursement will be made for training persons as specified herein. This reimbursement will be made even though the Contractor or subcontractor may receive additional training program funds from other sources for other trainees, provided such other source does not specifically prohibit the Contractor or subcontractor from receiving other reimbursement. For purposes of this Special Provision the Contractor is not relieved of requirements under applicable federal law, the Illinois Prevailing Wage Act, and is not eligible for other training fund reimbursements in addition to the Training Program Graduate (TPG) Special Provision reimbursement.

No payment shall be made to the Contractor if the Contractor or subcontractor fails to provide the required training. It is normally expected that a TPG will begin training on the project as soon as feasible after start of work utilizing the skill involved and remain on the project through completion of the contract, so long as training opportunities exist in his work classification or until he has completed his training program. Should the TPG's employment end in advance of the completion of the contract, the Contractor shall promptly notify the designated IDOT staff member under this Special Provision that the TPG's involvement in the contract has ended and supply a written report of the reason for the end of the involvement, the hours completed by the TPG under the Contract and the number of hours for which the incentive payment provided under this Special Provision will be or has been claimed for the TPG.

The Contractor will provide for the maintenance of records and furnish periodic reports documenting its performance under this Special Provision.

METHOD OF MEASUREMENT: The unit of measurement is in hours.

BASIS OF PAYMENT: This work will be paid for at the contract unit price of \$10.00 per hour for certified TRAINEES TRAINING PROGRAM GRADUATE. The estimated total number of hours, unit price and total price have been included in the schedule of prices.

The Contractor shall provide training opportunities aimed at developing full journeyworker in the type of trade or job classification involved. The initial number of TPGs for which the incentive is available under this contract is <u>4</u>. During the course of performance of the Contract the Contractor may seek approval from the Department for additional incentive eligible TPGs. In the event the Contractor subcontracts a portion of the contract work, it shall determine how many, if any, of the TPGs are to be trained by the subcontractor, provided however, that the Contractor shall retain the primary responsibility for meeting the training requirements imposed by this Special Provision. The Contractor shall also insure that this Training Program Graduate Special Provision is made applicable to such subcontract if the TPGs are to be trained by a subcontractor and that the incentive payment is passed on to each subcontractor.

Revised 1/3/14

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For the Contractor to meet the obligations for participation in this TPG incentive program under this Special Provision, the Department has contracted with several entities to provide screening, tutoring and pre-training to individuals interested in working in the applicable construction classification and has certified those students who have successfully completed the program and are eligible to be TPGs. A designated IDOT staff member, the Director of the Office of Business and Workforce Diversity (OBWD), will be responsible for providing assistance and referrals to the Contractor for the applicable TPGs. For this contract, the Director of OBWD is designated as the responsible IDOT staff member to provide the assistance and referral services related to the placement for this Special Provision. For purposes of this Contract, contacting the Director of OBWD and interviewing each candidate he/she recommends constitutes reasonable recruitment.

Prior to commencing construction, the Contractor shall submit to the Department for approval the TPGs to be trained in each selected classification. Furthermore, the Contractor shall specify the starting time for training in each of the classifications. No employee shall be employed as a TPG in any classification in which he/she has successfully completed a training course leading to journeyman status or in which he/she has been employed as a journeyman. Notwithstanding the on-the-job training purpose of this TPG Special Provision, some offsite training is permissible as long as the offsite training is an integral part of the work of the contract and does not comprise a significant part of the overall training.

Training and upgrading of TPGs of IDOT pre-apprentice training programs is intended to move said TPGs toward journeyman status and is the primary objective of this Training Program Graduate Special Provision. Accordingly, the Contractor shall make every effort to enroll TPGs by recruitment through the IDOT funded TPG programs to the extent such persons are available within a reasonable area of recruitment. The Contractor will be responsible for demonstrating the steps that it has taken in pursuance thereof, prior to a determination as to whether the Contractor is in compliance and entitled to the Training Program Graduate Special Provision \$10.00 an hour incentive.

The Contractor or subcontractor shall provide each TPG with a certificate showing the type and length of training satisfactorily completed.

Revised 1/3/14

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County Name - SANGAMON- -

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Code - 167 - - District - 6 - -

\*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X0320157	CLEAN UNDERDR OUTLET	EACH	330.000				
X2503000	MAINTENANCE MOWING	ACRE	156.000				
X4060115	P BIT MATLS PR CT	POUND	141,868.000				
X4403800	MEDIAN SURF REMOVAL	SQ FT	16,799.800				
X6050700	REMOVE INLET BOX	EACH	8.000				
X6061702	CONC MED TSM DOW	SQ FT	3,496.100				
X7010216	TRAF CONT & PROT SPL	L SUM	1.000				
X7200201	WIDTH RESTRICT SIGN	L SUM	1.000				
X7830072	GRV RCSD PVT MRKG 6	FOOT	139,241.000				
X7830074	GRV RCSD PVT MRKG 7	FOOT	354.000				
Z0001900	ASB BEARING PAD REMOV	EACH	54.000				
Z0001903	STRUCT STEEL REMOV	POUND	13,700.000				
Z0003615	REM EX CONC I-BEAM	EACH	14.000				
Z0012754	STR REP CON DP = < 5	SQ FT	173.000				
*DELETE <del>Z0016001</del>	DECK SLAB REP (FD-T1)	SQ YD	<del>20.000</del>				

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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
*DELETE <del>Z0016002</del>	DECK SLAB REP (FD-T2)	SQ YD	10.000				
*DELETE <del>Z0016200</del>	DECK SLAB REP (PART)	SQ YD	<del>50.000</del>				
Z0018002	DRAINAGE SCUPPR DS-11	EACH	8.000				
Z0023600	FILL EXIST CULVERTS	EACH	2.000				
Z0032300	JACK EXIST SUP-STR	L SUM	1.000				
Z0034105	MATL TRANSFER DEVICE	TON	49,286.000				
Z0076600	TRAINEES	HOUR	2,000.000		0.800		1,600.000
Z0076604	TRAINEES TPG	HOUR	2,000.000		10.000		20,000.000
20200100	EARTH EXCAVATION	CU YD	514.000				
20400800	FURNISHED EXCAVATION	CU YD	573.000				
20700110	POROUS GRAN EMBANK	TON	50.000				
20800150	TRENCH BACKFILL	CU YD	46.000				
25000200	SEEDING CL 2	ACRE	0.900				
25000400	NITROGEN FERT NUTR	POUND	90.000				
25000500		POUND	90.000				

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Code - 167 - - District - 6 - -

District - 6 - -Section Number - (84-10-1RS-3,84-10-2RS-4)BR,I \*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
25000600	POTASSIUM FERT NUTR	POUND	90.000				
25000700	AGR GROUND LIMESTONE	TON	2.000				
25100115	MULCH METHOD 2	ACRE	0.900				
28000250	TEMP EROS CONTR SEED	POUND	100.000				
28000400	PERIMETER EROS BAR	FOOT	2,754.000				
28100107	STONE RIPRAP CL A4	SQ YD	736.000				
28200200	FILTER FABRIC	SQ YD	736.000				
31101000	SUB GRAN MAT B	TON	552.100				
35501319	HMA BASE CSE 8 3/4	SQ YD	728.000				
35501324	HMA BASE CSE 10	SQ YD	652.000				
35501341	HMA BASE CSE 14 1/4	SQ YD	715.000				
40600300	AGG PR CT	TON	26.800				
40600837	P LEV BIND MM N70	TON	707.000				
40600895	CONSTRUC TEST STRIP	EACH	4.000				
40600982	HMA SURF REM BUTT JT	SQ YD	2,952.000				

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Code - 167 - -

District - 6 - -

Section Number - (84-10-1RS-3,84-10-2RS-4)BR,I

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Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
40600990	TEMPORARY RAMP	SQ YD	2,230.000				
40603235	P HMA BC IL19.0 N70	TON	2,308.000				
40603243	P HMA BC IL19.0FGN90	TON	40,464.000				
40603515	P HMA SC "C" N70	TON	1,200.000				
40603545	P HMA SC "D" N90	TON	15,304.000				
42001430	BR APPR PVT CON (FLX)	SQ YD	75.000				
42001500	PCC BR APPR SHLD PAVT	SQ YD	134.000				
44000100	PAVEMENT REM	SQ YD	736.000				
44000151	HMA SURF REM 1/2	SQ YD	77,678.000				
44000152	HMA SURF REM 3/4	SQ YD	11,354.000				
44000155	HMA SURF REM 1 1/2	SQ YD	27,233.000				
44000159	HMA SURF REM 2 1/2	SQ YD	2,863.000				
44000161	HMA SURF REM 3	SQ YD	2,293.000				
44000162	HMA SURF REM 3 1/4	SQ YD	101,362.000				
44000167	HMA SURF REM 41/2	SQ YD	80,387.000				

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ltem Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
44000500	COMB CURB GUTTER REM	FOOT	6,956.400				
44003100	MEDIAN REMOVAL	SQ FT	633.200				
44004250	PAVED SHLD REMOVAL	SQ YD	100.000				
44200525	CL A PATCH T1 8	SQ YD	30.000				
44200529	CL A PATCH T2 8	SQ YD	60.000				
44200929	CL B PATCH T1 8	SQ YD	20.000				
44200934	CL B PATCH T2 8	SQ YD	40.000				
44201299	DOWEL BARS 1 1/2	EACH	170.000				
44201741	CL D PATCH T2 8	SQ YD	95.000				
44201745	CL D PATCH T3 8	SQ YD	70.000				
44201747	CL D PATCH T4 8	SQ YD	100.000				
44213000	PATCH REINFORCEMENT	SQ YD	90.000				
44213100	PAVEMENT FABRIC	SQ YD	150.000				
44213200	SAW CUTS	FOOT	1,400.000				
44213204		EACH	6.000				

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Item Number	Pay Item Description	Unit of Measure	Quantity	Х	Unit Price	=	Total Price
48102100	AGG WEDGE SHLD TYPE B	TON	12,245.000				
48203042	HMA SHOULDERS 11 1/4	SQ YD	60.000				
48203047	HMA SHOULDERS 12 1/2	SQ YD	40.000				
48203100	HMA SHOULDERS	TON	17,069.000				
*REV 50102400	CONC REM	CU YD	101.800				
50104650	SLOPE WALL REMOV	SQ YD	18.000				
50104720	REM EXIST CONC DECK	EACH	2.000				
50105220	PIPE CULVERT REMOV	FOOT	236.000				
*REV 50157300	PROTECTIVE SHIELD	SQ YD	1,092.000				
50300225	CONC STRUCT	CU YD	176.500				
*REV 50300255	CONC SUP-STR	CU YD	1,567.300				
50300260	BR DECK GROOVING	SQ YD	2,794.000				
*REV 50300300	PROTECTIVE COAT	SQ YD	5,069.000				
50400805	F & E P P CON I-BM 36	FOOT	370.000				
50500405	F & E STRUCT STEEL	POUND	26,670.000				

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Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
50500505	STUD SHEAR CONNECTORS	EACH	3,366.000				
*REV 50800205	REINF BARS, EPOXY CTD	POUND	384,540.000				
*REV 50800515	BAR SPLICERS	EACH	518.000				
51100100	SLOPE WALL 4	SQ YD	18.000				
51500100	NAME PLATES	EACH	2.000				
*REV 52000110	PREF JT STRIP SEAL	FOOT	270.000				
52100010	ELAST BEARING ASSY T1	EACH	36.000				
52100520	ANCHOR BOLTS 1	EACH	72.000				
52100530	ANCHOR BOLTS 1 1/4	EACH	18.000				
52100540	ANCHOR BOLTS 1 1/2	EACH	18.000				
542A0217	P CUL CL A 1 12	FOOT	88.000				
54215547	MET END SEC 12	EACH	8.000				
58700300	CONCRETE SEALER	SQ FT	2,847.000				
59300100		CU YD	9.000				
60260100	INLETS ADJUST	EACH	2.000				

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60500305	FILL INLETS	EACH	6.000				
60608600	COMB CC&G TM6.06	FOOT	5,494.100				
60610400	COMB CC&G TM6.24	FOOT	144.200				
60618300	CONC MEDIAN SURF 4	SQ FT	11,460.100				
60900315	TY D INLET BOX 609006	EACH	8.000				
63000001	SPBGR TY A 6FT POSTS	FOOT	525.000				
63100085	TRAF BAR TERM T6	EACH	6.000				
63100167	TR BAR TRM T1 SPL TAN	EACH	6.000				
63200310	GUARDRAIL REMOV	FOOT	1,238.000				
63301210	REM RE-E SPBGR TY A	FOOT	175.000				
63301990	REM RE-E T B TERM T1	EACH	2.000				
63302700	REM RE-E T B TERM T6	EACH	2.000				
63500105	DELINEATORS	EACH	226.000				
64200116	SHOULDER RUM STRIP 16	FOOT	110,303.000				
67000400	ENGR FIELD OFFICE A	CAL MO	8.000				

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Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
67100100	MOBILIZATION	L SUM	1.000				
*DELETE <del>70100310</del>	TRAF CONT-PROT 701421	L SUM	1.000				
*DELETE 70100320	TRAF CONT-PROT 701422	L SUM	<del>1.000</del>				
*DELETE 70100405	TRAF CONT-PROT 701321	EACH	<del>1.000</del>				
70100420	TRAF CONT-PROT 701411	EACH	8.000				
70100450	TRAF CONT-PROT 701201	L SUM	1.000				
70100460	TRAF CONT-PROT 701306	L SUM	1.000				
70100700	TRAF CONT-PROT 701406	L SUM	1.000				
70100800	TRAF CONT-PROT 701401	L SUM	1.000				
70100815	TRAF CONT-PROT 701446	L SUM	1.000				
70100820	TRAF CONT-PROT 701451	L SUM	1.000				
70100825	TRAF CONT-PROT 701456	L SUM	1.000				
70103815	TR CONT SURVEILLANCE	CAL DA	30.000				
*DELETE 70106500	TEMP BR TRAF SIGNALS	EACH	1.000				
70106800		CAL MO	16.000				

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Item Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
70200100	NIGHT WORK ZONE LIGHT	L SUM	1.000				
70300100	SHORT TERM PAVT MKING	FOOT	15,171.000				
70300210	TEMP PVT MK LTR & SYM	SQ FT	130.000				
70300230	TEMP PVT MK LINE 5	FOOT	144,033.000				
70300240	TEMP PVT MK LINE 6	FOOT	933.000				
70300250	TEMP PVT MK LINE 8	FOOT	7,100.000				
70300260	TEMP PVT MK LINE 12	FOOT	748.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	5,009.000				
*REV 70400100	TEMP CONC BARRIER	FOOT	1,412.500				
*REV 70400200	REL TEMP CONC BARRIER	FOOT	1,412.500				
*REV 70600260	IMP ATTN TEMP FRN TL3	EACH	4.000				
*REV 70600332	IMP ATTN REL FRN TL3	EACH	4.000				
78004200	PREF PL PM TB INL L&S	SQ FT	255.000				
78004220	PREF PL PM TB INL L5	FOOT	15,509.000				
78004230		FOOT	933.000				

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Item Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
78004240	PREF PL PM TB INL L8	FOOT	7,792.000				
78004250	PREF PL PM TB INL L12	FOOT	902.000				
78004280	PREF PL PM TB INL L24	FOOT	166.000				
78009005	MOD URETH PM LINE 5	FOOT	149,138.000				
78009006	MOD URETH PM LINE 6	FOOT	689.000				
78100100	RAISED REFL PAVT MKR	EACH	2,008.000				
78200300	PRISMATIC CURB REFL	EACH	68.000				
78200410	GUARDRAIL MKR TYPE A	EACH	12.000				
78201000	TERMINAL MARKER - DA	EACH	6.000				
78300200	RAISED REF PVT MK REM	EACH	2,008.000				