

October 29, 2012

SUBJECT: FAI Route 70(I-70)

Project ACIM-070-4(141)123 Section (18-47, 48, 49)R Cumberland County Contract No. 74416

Item No. 38, November 9, 2012 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 4 and 6 of the Plans.
- 3. Revised page ii of the Table of Contents to the Special Provisions.
- 4. Added pages 169-170 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 Baranzelli,

Acting Engineer of Design and Environment

By: Ted B. Walschleger, P. E.

Tet Deluklye A.E.

**Engineer of Project Management** 

cc: Roger Driskell, Region 4, District 7; Mike Renner; Estimates

State Job # - C-97-131-09

County Name - CUMBERLAND- - Project Number ACIM-0704/141/1

ACIM-0704/141/123

FAI 70

Code - 35 - -

District - 7 - -

Section Number - (18-47,48,49)R

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
A2001016	T-ACER RUBRM 2	EACH	50.000				
A2001716	T-ACER SACR 2	EACH	15.000				
A2002316	T-BETULA NIGRA 2	EACH	21.000				
A2002516	T-CARP CAROL 2	EACH	10.000				
A2002916	T-CELTIS OCCID 2	EACH	10.000				
A2005816	T-PLATANUS OCC 2	EACH	25.000				
A2006516	T-QUERCUS BICOL 2	EACH	20.000				
A2006916	T-QUERCUS PALUS 2	EACH	30.000				
A2007616	T-TAXODIUM DIS 2	EACH	30.000				
B2001116	T-CERCIS CAN TF 2	EACH	50.000				
D2002972	E-PINUS STROBUS 6'	EACH	50.000				
X0320157	CLEAN UNDERDR OUTLET	EACH	62.000				
X0322278	RODENT SHIELDS	EACH	250.000				
X0323583		CAL DA	270.000				
	CLASS SI CONC (MISC)	CU YD	375.000				

\* REVISED: OCTOBER 29, 2012

State Job # - C-97-131-09

County Name - CUMBERLAND- -

Code - 35 - - 7 - -

0 4 1 1 40 47 40 40

Section Number - (18-47,48,49)R

Project Number
ACIM-0704/141/123

Route

**FAI 70** 

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X0327487	TRI GEOGRID REINF T1	SQ YD	15,467.000				
X2020410	EARTH EXCAVATION SPL	CU YD	7,041.000				
X2501000	SEEDING CL 2 SPL	ACRE	0.750				
X3112900	SUB GRAN MAT SPL	CU YD	6,874.000				
X4063500	PRELIM TEST STRIP	EACH	1.000				
X4401198	HMA SURF REM VAR DP	SQ YD	1,467.000				
X5012650	CONC HDWL REM SPL	EACH	250.000				
X6350120	DELINEATOR REMOVAL	EACH	276.000				
X7010805	TR C-PROT 701401 SPL	L SUM	1.000				
X7015005	CHANGEABLE MESSAGE SN	CAL DA	14.000				
X7830070	GRV RCSD PVT MRKG 5	FOOT	153,336.000				
X7830074	GRV RCSD PVT MRKG 7	FOOT	97.000				
Z0030250	IMP ATTN TEMP NRD TL3	EACH	8.000				
Z0030350	IMP ATTN REL NRD TL3	EACH	8.000				
Z0034105	MATL TRANSFER DEVICE	TON	49,967.000				

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Route FAI 70

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
Z0055605	RUBBLIZING PCC PAVT	SQ YD	130,960.000				
Z0056220	SAND MOD IMP ATT REM	EACH	8.000				
Z0076600	TRAINEES	HOUR	1,500.000		0.800		1,200.000
*ADD Z0076604	TRAINEES	HOUR	1,500.000		10.000		15,000.000
20100110	TREE REMOV 6-15	UNIT	2,362.000				
20100210	TREE REMOV OVER 15	UNIT	1,758.000				
20100500	TREE REMOV ACRES	ACRE	0.750				
28100703	STONE DUMP RIP CL A2	SQ YD	6,898.000				
35501303	HMA BASE CSE 4 3/4	SQ YD	12,800.000				
35501335	HMA BASE CSE 12 3/4	SQ YD	2,667.000				
40600100	BIT MATLS PR CT	GALLON	45,484.000				
40600895	CONSTRUC TEST STRIP	EACH	2.000				
40600982	HMA SURF REM BUTT JT	SQ YD	10,511.000				
40600990	TEMPORARY RAMP	SQ YD	474.000				
40603090	HMA BC IL-19.0 N90	TON	62,342.000				

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Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
40603100	HMA BC IL-19.0L N30	TON	16,132.000				
40603153	P HMA SC SMA N80	TON	26,444.000				
40603244	P HMA BC IL19.0FGN105	TON	23,002.000				
40603550	P HMA SC "D" N105	TON	3,629.000				
44000100	PAVEMENT REM	SQ YD	15,467.000				
44000151	HMA SURF REM 1/2	SQ YD	67,436.000				
44000157	HMA SURF REM 2	SQ YD	10,311.000				
44000175	HMA SURF REM 6 1/2	SQ YD	140,293.000				
44004250	PAVED SHLD REMOVAL	SQ YD	70,600.000				
48102100	AGG WEDGE SHLD TYPE B	TON	19,724.000				
48203037	HMA SHOULDERS 10	SQ YD	38,060.000				
48203049	HMA SHOULDERS 13	SQ YD	32,540.000				
48203100	HMA SHOULDERS	TON	17,612.000				
50800105	REINFORCEMENT BARS	POUND	8,900.000				
60100078	SHOULDER RM&RPL 12.5	FOOT	65,962.000				

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ltem Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
60107700	PIPE UNDERDRAINS 6	FOOT	118,572.000				
60108200	PIPE UNDERDRAIN 6 SP	FOOT	5,796.000				
63000001	SPBGR TY A 6FT POSTS	FOOT	2,025.000				
63100085	TRAF BAR TERM T6	EACH	4.000				
63100089	TRAF BAR TERM T6B	EACH	8.000				
63100167	TR BAR TRM T1 SPL TAN	EACH	12.000				
63200310	GUARDRAIL REMOV	FOOT	4,316.000				
63400105	GUARD POSTS	EACH	196.000				
63500105	DELINEATORS	EACH	276.000				
64200116	SHOULDER RUM STRIP 16	FOOT	159,560.000				
64300450	IMP ATTEN NRD TL3	EACH	8.000				
67000400	ENGR FIELD OFFICE A	CAL MO	9.000				
*ADD 67000600	ENGR FIELD LAB	CAL MO	9.000				
67100100	MOBILIZATION	L SUM	1.000				
70100207	TRAF CONT-PROT 701402	EACH	8.000				

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Item Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
70100700	TRAF CONT-PROT 701406	L SUM	1.000				
70103815	TR CONT SURVEILLANCE	CAL DA	20.000				
70300100	SHORT TERM PAVT MKING	FOOT	30,262.000				
70300220	TEMP PVT MK LINE 4	FOOT	153,336.000				
70300240	TEMP PVT MK LINE 6	FOOT	19,167.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	103,732.000				
70400100	TEMP CONC BARRIER	FOOT	7,600.000				
70400200	REL TEMP CONC BARRIER	FOOT	7,600.000				
78004230	PREF PL PM TB INL L6	FOOT	19,070.000				
78009004	MOD URETH PM LINE 4	FOOT	153,336.000				
78009006	MOD URETH PM LINE 6	FOOT	97.000				
78100100	RAISED REFL PAVT MKR	EACH	1,907.000				
78100105	RAISED REF PVT MKR BR	EACH	12.000				
78200410	GUARDRAIL MKR TYPE A	EACH	50.000				
78201000	TERMINAL MARKER - DA	EACH	12.000				

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#### **ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES** CONTRACT

**NUMBER -**

74416

C-97-131-09 State Job # -

**Project Number** 

Route

County Name -**CUMBERLAND--**Code -

35 - -

7 - -

ACIM-0704/141/123

FAI 70

District -

\* REVISED: OCTOBER 29, 2012

**Section Number -**(18-47,48,49)R

N	Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	II	Total Price
	78300100	PAVT MARKING REMOVAL	SQ FT	21,531.000				

GROOVING FOR RECESSED PAVEMENT MARKINGS (BDE)	43
HOT-MIX ASPHALT - DENSITY TESTING OF LONGITUDINAL JOINTS (BDE)	45
IMPACT ATTENUATORS (BDE)	46
IMPACT ATTENUATORS, TEMPORARY (BDE)	47
MODIFIED URETHANE PAVEMENT MARKING (BDE)	49
PAYMENTS TO SUBCONTRACTORS (BDE)	57
PLANTING WOODY PLANTS (BDE)	58
PORTLAND CEMENT CONCRETE (BDE)	59
RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES (BDE)	96
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE)	106
REMOVAL AND DISPOSAL OF SURPLUS MATERIALS (BDE)	110
SHOULDER RUMBLE STRIPS (BDE)	111
STONE MATRIX ASPHALT (BDE)	111
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)	120
SURFACE TESTING OF PAVEMENTS (BDE)	120
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WEEKLY DBE TRUCKING REPORTS (BDE)	
BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE) (RETURN FORM WITH BID)	
FUEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID)	
STEEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID)	
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FAI Route 70 (I-70) Project ACIM-070-4(141)123 Section (18-47,48,49)R Cumberland County Contract No. 74416

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

Effective: August 1, 2012

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's community college pre-apprenticeship programs outlined by this Special Provision.

It is the policy of IDOT to fund IDOT pre-apprenticeship training programs based at Illinois Community Colleges throughout Illinois, by Intergovernmental Agreement with the Illinois Community College Board, 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 onthe-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 state funded construction contracts shall include "Training Program Graduate (TPG) Special Provisions." To benefit from the incentives to encourage the participation in the additional on-the-job training under this Training Program Graduate (TPG) Special Provision, the Contractor shall make every reasonable effort to employ certified graduates of the IDOT funded Pre-apprenticeship Training Program to the extent such persons are available within a reasonable recruitment area.

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 graduate trainee 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 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.

Added 10/29/2012

FAI Route 70 (I-70) Project ACIM-070-4(141)123 Section (18-47,48,49)R Cumberland County Contract No. 74416

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 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 **3**. 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.

For the Contractor to meet the obligations for participation in this TPG incentive program under this Special Provision, the Department has contracted by Intergovernmental Agreement with the Illinois Community College Board 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 Illinois Community College Program 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 TPG Special Provision \$10.00 an hour incentive.

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