

October 29, 2009

SUBJECT: FAP Route 330 Project ACBRF-0330 (058) Section 465 VB-R-1 Cook County Contract No. 60407 Item No. 100, November 6, 2009 Letting Addendum C

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 page iii of the Table of Contents to the Special Provisions.
- 3. Revised pages 1, 2, 7 & 8 of the Special Provisions.
- 4. Added pages 108 109 to the Special Provisions.
- 5. Revised sheet 3 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,

Charles Ingersoll, Chief Bureau of Design and Environment

Tette alechbyon P.E.

By: Ted B. Walschleger, P. E. Engineer of Project Management

cc: Diane O'Keefe, Region 1, District 1; Bill Frey; R. E. Anderson; Estimates

TBW:MS:jc

C-91-322-97 State Job # -PPS NBR -1-89994-0200 COOK--County Name -Code -31 - -District -1 - -Section Number -465VB-R-1

Project Number ACBRF-0330/058/ * REVISED : OCTOBER 13, 2009 ** REVISED : OCTOBER 27, 2009 *** REVISED : OCTOBER 29, 2009 Route

FAP 330

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X0320870	BRACED EXCAVATION	CU YD	919.900				
X0322256	TEMP INFO SIGNING	SQ FT	438.000				
X0323080	DRAINAGE SCUPPR DS-12	EACH	16.000				
X0323988	TEMP SOIL RETEN SYSTM	SQ FT	825.000				
X0325426	PCC SUR REM 1 3/4	SQ YD	4,583.000				
*** X0325775	WET RF TEM TAPE T3 4	FOOT	8,200.000				
X0326693	MAINTENANCE ENCLOSURE	L SUM	1.000				
X0712400	TEMP PAVEMENT	SQ YD	842.000				
X4022000	TEMP ACCESS- COM ENT	EACH	1.000				
X4023000	TEMP ACCESS- ROAD	EACH	1.000				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000				
Z0018500	DRAINAGE STR CLEANED	EACH	13.000				
Z0018800	DRAINAGE SYSTEM	L SUM	1.000				
Z0030020	IMP ATTEN FRD NAR TL2	EACH	2.000				
Z0030240	IMP ATTN TEMP NRD TL2	EACH	4.000				

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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
Z0030340	IMP ATTN REL NRD TL2	EACH	4.000				
Z0034390	MODULAR EXPAN JT 6	FOOT	199.000				
Z0048665	RR PROT LIABILITY INS	L SUM	1.000				
Z0073100	TEMP SHORING	EACH	18.000				
Z0076600	TRAINEES	HOUR	2,000.000		0.800		1,600.000
20101000	TEMPORARY FENCE	FOOT	4,230.000				
** 20200100	EARTH EXCAVATION	CU YD	345.000				
20700400	POROUS GRAN EMB SPEC	CU YD	333.500				
28000400	PERIMETER EROS BAR	FOOT	800.000				
31100300	SUB GRAN MAT A 4	SQ YD	1,827.000				
31200500	STAB SUBBASE HMA 4	SQ YD	974.000				
40600100	BIT MATLS PR CT	GALLON	456.000				
40600400		τον	1.000				
40601005		τον	1.000				
	HMA SC "D" N70	τον	145.000				

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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
* DELETED							
* DELETED							
42001200	PAVEMENT FABRIC	SQ YD	974.000				
42001300	PROTECTIVE COAT	SQ YD	2,882.000				
42001400	BR APPROACH PAVT SPL	SQ YD	654.000				
42001420	BR APPR PVT CON (PCC)	SQ YD	974.000				
42400200	PC CONC SIDEWALK 5	SQ FT	13,636.000				
44000100	PAVEMENT REM	SQ YD	967.000				
44000500	COMB CURB GUTTER REM	FOOT	4,690.000				
44000600	SIDEWALK REM	SQ FT	12,998.000				
44000700	APPROACH SLAB REM	SQ YD	508.000				
44002206	HMA RM OV PATCH 1 1/2	SQ YD	300.000				
44003100	MEDIAN REMOVAL	SQ FT	7,578.000				
44201353	CL C PATCH T2 10	SQ YD	20.000				
44201357	CL C PATCH T3 10	SQ YD	30.000				

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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
44201359	CL C PATCH T4 10	SQ YD	80.000				
44201765	CL D PATCH T2 10	SQ YD	20.000				
44201769	CL D PATCH T3 10	SQ YD	30.000				
44201771	CL D PATCH T4 10	SQ YD	80.000				
44300200	STRIP REF CR CON TR	FOOT	2,242.000				
50100200	REM EXIST STRUCT	L SUM	1.000				
50157300	PROTECTIVE SHIELD	SQ YD	6,327.000				
50200100	STRUCTURE EXCAVATION	CU YD	4,145.000				
50300225	CONC STRUCT	CU YD	4,002.000				
50300255	CONC SUP-STR	CU YD	3,996.000				
50300260	BR DECK GROOVING	SQ YD	10,640.000				
50300280	CONCRETE ENCASEMENT	CU YD	24.000				
50300300	PROTECTIVE COAT	SQ YD	14,843.000				
50500305	ERECT STRUCT STEEL	L SUM	1.000				
50500505	STUD SHEAR CONNECTORS	EACH	47,796.000				

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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
50800205	REINF BARS, EPOXY CTD	POUND	1,486,530.000				
50800515	BAR SPLICERS	EACH	5,578.000				
50901730	BRIDGE FENCE RAILING	FOOT	2,490.000				
51100100	SLOPE WALL 4	SQ YD	693.000				
51201400	FUR STL PILE HP10X42	FOOT	2,672.000				
51201800	FUR STL PILE HP14X73	FOOT	8,600.000				
51202305		FOOT	11,272.000				
51203400		EACH	2.000				
51203800		EACH	4.000				
51205200		SQ FT	3,886.000				
51500100		EACH	1.000				
52000110	PREF JT STRIP SEAL	FOOT	200.000				
52100010	ELAST BEARING ASSY T1	EACH	96.000				
52100020	ELAST BEARING ASSY T2	EACH	72.000				
52100520	ANCHOR BOLTS 1	EACH	312.000				

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	ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
ĺ	52100540	ANCHOR BOLTS 1 1/2	EACH	96.000				
	55039700	SS CLEANED	FOOT	400.000				
	58700300	CONCRETE SEALER	SQ FT	12,792.000				
	59100100	GEOCOMPOSITE WALL DR	SQ YD	133.000				
	60109580	P UNDR FOR STRUCT 4	FOOT	207.000				
	60300105	FR & GRATES ADJUST	EACH	6.000				
	60300305	FR & LIDS ADJUST	EACH	7.000				
	60605000	COMB CC&G TB6.24	FOOT	1,433.000				
	60605900	COMB CC&G TB9.12	FOOT	1,980.000				
	60618300	CONC MEDIAN SURF 4	SQ FT	7,365.000				
	60620800	CONC MED TSB9.12	SQ FT	2,312.000				
	63200310	GUARDRAIL REMOV	FOOT	1,515.000				
	66900200	NON SPL WASTE DISPOSL	CU YD	2,800.000				
	66900450	SPL WASTE PLNS/REPORT	L SUM	1.000				
	66900530	SOIL DISPOSAL ANALY	EACH	2.000				

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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	24.000				
 67100100	MOBILIZATION	L SUM	1.000				
 70101800	TRAF CONT & PROT SPL	LSUM	1.000				
 70103815	TR CONT SURVEILLANCE	CAL DA	480.000				
 70106800	CHANGEABLE MESSAGE SN	CAL MO	24.000				
 70300100	SHORT-TERM PAVT MKING	FOOT	8,200.000				
 70300220	TEMP PVT MK LINE 4	FOOT	21,538.000				
 *** DELETED							
 70301000	WORK ZONE PAVT MK REM	SQ FT	7,560.000				
 70400100	TEMP CONC BARRIER	FOOT	6,800.000				
 70400200	REL TEMP CONC BARRIER	FOOT	6,800.000				
 78000200	THPL PVT MK LINE 4	FOOT	2,763.000				
 78003110	PREF PL PM TB LINE 4	FOOT	5,937.000				
 78100100	RAISED REFL PAVT MKR	EACH	104.000				
78100105	RAISED REF PVT MKR BR	EACH	144.000				

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 PPS NBR 1-89994-0200

 County Name COOK-

 Code 31 -

 District 1 -

 Section Number 465VB-R-1

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FAP 330

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
78200100	MONODIR PRIS BAR REFL	EACH	131.000				
78300200	RAISED REF PVT MK REM	EACH	168.000				

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	FAP 330 (US 12/45) Project ACBRF-0330 (058) Section 465 VB-R-1 Cook County
RAISED REFLECTIVE PAVEMENT MARKERS (BDE)	Contract 60407 90
REFLECTIVE SHEETING ON CHANNELIZING DEVICES (BDE)	91
REINFORCEMENT BARS (BDE)	91
REINFORCEMENT BARS - STORAGE AND PROTECTION (BDE)	
SILT FILTER FENCE (BDE)	
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)	
TEMPORARY EROSION CONTROL (BDE)	
THERMOPLASTIC PAVEMENT MARKINGS (BDE)	94
TRAINING SPECIAL PROVISIONS	
STEEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID)	
PROGRESS SCHEDULE	
ADVANCED PUBLIC NOTIFICATION	
TYPE III TEMPORARY TAPE FOR WET CONDITIONS	
STATUS OF UTILITIES TO BE ADJUSTED	

STATE OF ILLINOIS

SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction," adopted January 1, 2007, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways," and the "Manual of Test Procedures for Materials" in effect on the date of invitation for bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included herein which apply to and govern the construction of FAP 330 (US 12/45, Project ACBRF-0330 (058), Section 465VB-R-1, Cook County, Contract 60407 and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

FAP 330 (US 12/45) Mannheim Rd at Franklin Ave & SOO RR Project ACBRF-0330 (058) Section 465VB-R-1 County: Cook Contract 60407

LOCATION OF IMPROVEMENT

The improvement begins approximately 900 feet north of Belmont Avenue. The project limits extend 2050 feet north over Franklin Ave and SOO RR in Addison Township, Cook County. The gross and net length of project is 2050 feet (0:39 miles).

DESCRIPTION OF PROJECT

This project consists of replacing the existing 19 span bridge superstructure and substructure and rehabilitation of the existing two closed abutments.

Other work includes pavement removal and replacement, pavement milling and resurfacing, sidewalk removal and replacement, pavement markings, guardrail removal and all incidental and collateral work necessary to complete the improvement as shown in the plans and described herein.

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FAP 330 (US 12/45) Project ACBRF-0330 (058) Section 465 VB-R-1 Cook County Contract 60407 Basis of Payment: The costs for providing insurance, as noted above, will be paid for at the contract unit price per Lump Sum for RAILROAD PROTETIVE LIABILITY INSURANCE.

WORK ZONE TRAFFIC CONTROL (LUMP SUM)

Effective: February 1, 1996

Revised: November 1, 1996

Specific traffic control plan details and Special Provisions have been prepared for this contract.

Method of Measurement: All traffic control (except traffic control pavement marking) indicated on the traffic control plan details and specified in the Special Provisions will be measured for payment on a lump sum basis. Traffic control pavement markings will be measured per foot.

Basis of Payment: All traffic control and protection will be paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION (SPECIAL). This price shall be payment in full for all labor, materials, transportation, handling and incidental work necessary to furnish, install, maintain and remove all traffic control devices required as indicated in the plans and as approved by Engineer.

SHORT TERM PAVEMENT MARKING, TEMPORARY PAVEMENT MARKING and PAVEMENT MARKING TAPE TYPE III will be paid for separately.

TRAFFIC CONTROL PLAN

Effective: September 30, 1985

Revised: October 1, 1995

Traffic Control shall be in accordance with the applicable sections of the Standard Specifications, the Supplemental Specifications, the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways", and any special details and Highway Standards contained in the plans, the Traffic Specifications and the Special Provisions contained herein.

Special attention is called to Article 107.09 of the Standard Specifications and the following Highway Standards, Details, Quality Standard for Work Zone Traffic Control Devices, Recurring Special Provisions and Special Provisions contained herein, relating to traffic control.

The Contractor shall contact the District Bureau of Traffic at least 72 hours in advance of beginning work.

STANDARDS:

701101, 701106, 701201, 701301, 701321, 701402, 701601 701606, 701701, 701801, **701901**, 702001, 704001

DETAILS:

Staging Plans – See Notes Stage I and Stage II Traffic Control and Protection For Side Roads, Intersections, and Driveways Pavement Marking Letters and Symbols for Traffic Staging Temporary Information Signing Raised Reflective Pavement Markers (Snow Plow Resistant) District One Typical Pavement Markings Traffic Control and Protection of Turnbays Arterial Road Information Signing

SPECIAL PROVISIONS:

Maintenance of Roadways Traffic Control Plan Temporary Information Signing Keeping the Major Arterial Open to Traffic Portable Changeable Message Signs Flagger at Side Roads and Entrances Personal Protective Equipment Reflective Sheeting on Channelizing Devices Traffic Control and Protection (Special) Impact Attenuator, Temporary Type III Temporary Tape for Wet Conditions

TRAFFIC CONTROL AND PROTECTION (SPECIAL)

This special provision applies to traffic control and protection on Route 12/45 and associated cross streets and intersections. Specific Maintenance of Traffic plans and details have been prepared for this contract where State Standards for lane closures could not be utilized. Traffic Control shall be in accordance with the applicable sections of the Standard Specifications, the Supplemental Specifications, the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways", and any special details and Highway Standards contained in the plans, the Traffic Specifications and the Special Provisions contained herein.

Special attention is called to Article 107.09 of the Standard Specifications and the following Highway Standards, Details, Quality Standard for Work Zone Traffic Control Devices, Recurring Special Provisions and Special Provisions contained herein, relating to traffic control and protection on Route 12/45 and associated cross streets and intersections.

<u>Method of Measurement:</u> All traffic control (with the exception of Traffic Control Pavement marking and Temporary Concrete Barrier items) shall be measured for payment on a lump sum basis. The traffic control shall be performed as indicated on the Maintenance of Traffic plans and details, and as described and specified herein.

<u>Basis of Payment:</u> This work will be paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION (SPECIAL) regardless of the number of applications, which price shall be payment in full to complete the work as specified herein, as shown on the plans, and as directed by the Engineer.

The lump sum price for TRAFFIC CONTROL AND PROTECTION (SPECIAL) shall include the cost to apply these standards to complete construction operations at various stages of construction. Applications of Traffic Control and Protection Standards at various stages of construction will not be measured for payment. Application of Standards 701606, 701701, 701801, 702001 and 704001 shall be included in the cost of the contract, and no additional compensation will be allowed. No additional compensation will be allowed for multiple applications of Traffic Control and Protection Standards.

TYPE III TEMPORARY TAPE FOR WET CONDITIONS

Effective: February 1, 2007

<u>Description</u>. This work shall consist of furnishing, installing, maintaining and removing Type III Temporary Pavement Marking Tape for Wet Conditions.

Type III Temporary Tape shall meet the requirements of Article 1095.06 of the Standard Specifications. Initial minimum reflectance values under dry and wet conditions shall be as specified in Article 1095.06. The marking tape shall maintain its reflective properties when submerged in water. The wet reflective properties shall be verified by a visual inspection method performed by the Department. The surface of the material shall provide an average skid resistance of 50 BPN when tested according to ASTM E 303.

Prior to application a surface preparation adhesive shall be applied to a clean, dry road surface. The pavement marking tape shall have a pre-coated pressure sensitive adhesive and shall require no activation procedures.

<u>Basis of Payment</u>. This work will be paid for at the contract unit price per foot (meter) for WET REFLECTIVE TEMPORARY TAPE TYPE III of the line width specified, and at the contract unit price per square foot (square meter) for WET REFLECTIVE TEMPORARY LETTERS AND SYMBOLS.

STATUS OF UTILITIES TO BE ADJUSTED

Effective: January 30, 1987

Revised: July 1, 1994

st. sewerCB Sta. 172+61, 40RAdjust F&GDuring constructionst. sewerCB Sta. 174+51, 40RAdjust F&GDuring constructionst. sewerCB Sta. 191+21, 40LAdjust F&GDuring constructionwaterS. Abut176+87.348.72 RRelocateDuring constructionwaterS. Abut176+92.0 248.72 RRelocateDuring constructionwaterPier 1177+43.949.00 RRelocateDuring construction	Name of Utility	Type/Loca	ation		Work to Be performed		Estimated dates for start and completion of relocation or		
st. sewerCB Sta. 174+51, 40RAdjust F&GDuring constructionst. sewerCB Sta. 191+21, 40LAdjust F&GDuring constructionwaterS. Abut176+87.3 R48.72 RRelocateDuring constructionwaterS. Abut 							adjustments		
st. sewerCB Sta. 191+21, 40LAdjust F&GDuring constructionwaterS. Abut176+87.3 R48.72 RRelocateDuring constructionwaterS. Abut176+92.0 2 R48.72 RRelocateDuring constructionwaterPier 1176+92.0 2 R48.72 RRelocateDuring constructionwaterPier 1177+43.9 R49.00 RRelocateDuring construction	st. sewer	CB Sta. 1	72+61, 40R	Adj	usi	t F&G	During construction		
waterS. Abut176+87.3 R48.72 RRelocateDuring constructionwaterS. Abut176+92.0 248.72 RRelocateDuring constructionwaterPier 1176+92.0 248.72 RRelocateDuring constructionwaterPier 1177+43.949.00 RRelocateDuring construction	st. sewer	CB Sta. 1	74+51, 40R	Ad	us	t F&G	During construction		
AbutRwaterS. Abut176+92.048.72RelocateDuring construction2R2RwaterPier 1177+43.949.00RelocateDuring constructionRRRRelocateRelocateRelocate	 st. sewer	CB Sta. 1	91+21, 40L	Adj	Adjust F		During construction		
AbutRwaterS. Abut176+92.048.72RelocateDuring construction2R2RwaterPier 1177+43.949.00RelocateDuring constructionRRRRelocateRelocateRelocate									
2RwaterPier 1177+43.949.00RelocateDuring constructionRRRR	water		176+87.3	_		Relocat	e During construction		
R	water	S. Abut	-	-		Relocat	e During construction		
	water	Pier 1	177+43.9			Relocat	e During construction		
Water Pier 1 177+55.9 49.00 Relocate During construction	water	Pier 1	177+55.9	49.00			e During construction		
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Added 10/29/2009

	1			· · · ·			Contract 60407
	sanitary	Pier 1	177+43.9	14.36R		Relocate	During construction
	sanitary	Pier 1	177+55.96	32.39R		Relocate	During construction
	electric	Pier 1	177+43.9	17.27L		Relocate	During construction
	electric	Pier 1	177+55.96	35.66R		Relocate	During construction
	electric	Pier 1	177+50.26	49.01L		Relocate	During construction
	electric	Pier 1	177+56.	14.45L		Relocate	During construction
	electric	Pier 1	177+56.	33.78L		Relocate	During construction
	fiber optic	Pier 1	177+56.	21.35L		Relocate	During construction
	fiber optic	Pier 1	177+51.57	49.00L		Relocate	During construction
	cable TV	Pier 1	177+56.	30.90L		Relocate	During construction
	cable TV	Pier 1	177+49.73	49.00L		Relocate	During construction
	gas	Pier 1	177+56.	7.22L		Relocate	During construction
	gas	Pier 1	177+56.	36.98L		Relocate	During construction
	gas	Pier 1	177+56.	49.00L	_]	Relocate	During construction
	water	Pier 2	178+31.05	49.00R		Relocate	During construction
	water	Pier 2	178+43.05	48.72R		Relocate	During construction
	sanitary	Pier 3	179+30.05	49.00L]_	Relocate	During construction
	water	Pier 5	180+94.79	49.00R		Relocate	During construction
	water	Pier 5	180+94.42	49.00L		Relocate	During construction
	fiber optic	Pier 8	183+71.07	43.02R	\Box	Relocate	During construction
	gas	Pier 8	182+26.92	47.46L		Relocate	During construction
	water	Pier 9	183+18.83	19.93R		Relocate	During construction
	water	Pier 9	183+27.8	19.64R		Relocate	During construction
	water	Pier 10	185+94.84	21.75R	\Box	Relocate	During construction
	water	Pier 10	186+06.84	22.69R	\Box	Relocate	During construction
	water	Pier 11	186+89.84	5.46R		Relocate	During construction
	water	Pier 11	186+89.84	19.15R		Relocate	During construction
	water	Pier 11	187+01.84	5.39R	\Box	Relocate	During construction
Ľ	water	Pier 11	187+01.84	19.56R	_]	Relocate	During construction
Ĺ	water	Pier 12	187+84.84	5.05R		Relocate	During construction
	water	Pier 12	187+96.84	5.11R		Relocate	During construction
	water	Pier 13	188+79.84	5.52R	_	Relocate	During construction
	water	Pier 13	188+91.84	5.58R		Relocate	During construction
	electric	Pier 13	188+79.84	49.00L	_	Relocate	During construction
	electric	Pier 13	188+79.84	49.00R	_1	Relocate	During construction
	water	Pier 3	179+18.05	51.00R		Relocate	During construction
	electric	Pier 8	183+78.68	48.90R	_	Relocate	During construction
	gas	Pier 13	188+93.35	32.95R	_	Relocate	During construction
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The above represents the best information available to the Department and is included for the convenience of the bidder. The applicable portions of articles 105.07 and 107.31 of the Standard Specifications shall apply.

Added 10/29/2009