



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

June 8, 2011

SUBJECT: FAP Route 345 (US 20)
Section 8R-1RS-4
Kane & Cook Counties
Contract No. 60M46
Item No. 188, June 17, 2011 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. Replace the Schedule of Prices.
2. Revised the Table of Contents to the Special Provisions.
3. Revised pages 3 - 6, 89 & 90 of the Special Provisions.
4. Revised sheets 1, 2, 5, 61 - 64 & 67 of the Plans.
5. Added sheets 117A, 118A, 118B, 121A, 122A, 123A & 124A 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,

Scott E. Stitt, P.E.
Acting Engineer of Design and Environment

A handwritten signature in cursive script, reading "Ted B. Walschleger P.E." with a small "P.E." to the right.

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

cc: Diane O'Keefe, Region 1, District 1; Mike Renner; D. Carl Puzey;
Estimates

TBW:MS:jc

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60M46

State Job # - C-91-113-11
 PPS NBR - 1-77865-0100
 County Name - COOK- KANE-
 Code - 31 - 89 -
 District - 1 - 1 -
 Section Number - 8R-1-RS-4

Project Number

Route

FAP 345

*REVISE : JUNE 6, 2011

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X0320882	GUTTERS TO BE CLEANED	FOOT	70.000				
X0322215	CLEAN BRG SCUP/DWNSPT	EACH	4.000				
X0322944	BR DK TH POLY OVL 3/8	SQ YD	530.000				
X0325490	F&I ACCESS DOOR	EACH	1.000				
X0325983	BRD FLYASH/SLAG 2 1/4	SQ YD	362.000				
X0326331	CLEAN/PAINT BEARINGS	EACH	15.000				
X0326394	FLOOR DRAINS CLEANED	EACH	30.000				
X0327303	REM EX SIGN LT UNT NS	EACH	17.000				
X0640200	TRAF BARRIER TERM SPL	EACH	1.000				
X2020110	GRADING & SHAP SHLDRS	UNIT	966.000				
X4060826	P LB MM IL-4.75 N50	TON	15,954.000				
X4063500	PRELIM TEST STRIP	EACH	1.000				
X4400100	PCC SURF REM VAR DP	SQ YD	2,809.000				
X5017305	PROTEC SHIELD PERM	SQ YD	911.000				
X5539700	SS CLEANED	FOOT	1,152.000				

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X6030310	FR & LIDS ADJUST SPL	EACH	10.000				
X7010216	TRAF CONT & PROT SPL	L SUM	1.000				
X7030030	WET REF TEM TAPE T3 4	FOOT	5,200.000				
Z0001495	BR APPROACH SHLD REM	SQ YD	20.000				
Z0001899	JACK & REM EX BEARING	EACH	15.000				
Z0004562	COMB C C&G REM & REPL	FOOT	310.000				
Z0012102	CONC BR DECK SCAR 3/8	SQ YD	530.000				
Z0012142	BR DECK SCAR 2 1/4	SQ YD	362.000				
Z0012754	STR REP CON DP = < 5	SQ FT	499.000				
Z0012755	STR REP CON DP OVER 5	SQ FT	172.000				
Z0016001	DECK SLAB REP (FD-T1)	SQ YD	0.700				
Z0016002	DECK SLAB REP (FD-T2)	SQ YD	132.500				
Z0016200	DECK SLAB REP (PART)	SQ YD	491.500				
Z0018002	DRAINAGE SCUPPR DS-11	EACH	1.000				
Z0018400	DRAINAGE STR ADJ	EACH	35.000				

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Z0018500	DRAINAGE STR CLEANED	EACH	94.000				
Z0021904	SILICONE JT SEAL 1	FOOT	307.000				
Z0021907	SILICONE JT SEAL 1.75	FOOT	382.000				
Z0021908	SILICONE JT SEAL 2	FOOT	167.000				
Z0021914	SILICONE JT SEAL 2.75	FOOT	231.000				
Z0030250	IMP ATTN TEMP NRD TL3	EACH	2.000				
Z0030255	IMP ATTN TEMP FRN TL2	EACH	6.000				
Z0030320	IMP ATTN REL FRD TL2	EACH	6.000				
Z0030850	TEMP INFO SIGNING	SQ FT	363.700				
Z0034105	MATL TRANSFER DEVICE	TON	21,984.000				
Z0041895	POLYMER CONCRETE	CU FT	11.400				
Z0048665	RR PROT LIABILITY INS	L SUM	1.000				
Z0055400	RUMBLE STRIP	FOOT	68,255.000				
Z0073200	TEMP SHORING & CRIB	EACH	6.000				
28100805	STONE DUMP RIP CL A3	TON	12.000				

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Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
40600200	BIT MATLS PR CT	TON	120.000				
40600300	AGG PR CT	TON	591.000				
40600400	MIX CR JTS FLANGEWYS	TON	444.000				
40600895	CONSTRUC TEST STRIP	EACH	1.000				
40600982	HMA SURF REM BUTT JT	SQ YD	669.000				
40600985	PCC SURF REM BUTT JT	SQ YD	690.000				
40601005	HMA REPL OVER PATCH	TON	453.000				
40603153	P HMA SC SMA N80	TON	21,984.000				
40603340	HMA SC "D" N70	TON	11,328.000				
42001300	PROTECTIVE COAT	SQ YD	150.000				
42001500	PCC BR APPR SHLD PAVT	SQ YD	20.000				
44000155	HMA SURF REM 1 1/2	SQ YD	368.000				
44000159	HMA SURF REM 2 1/2	SQ YD	132,331.000				
44000161	HMA SURF REM 3	SQ YD	162,840.000				
44002216	HMA RM OV PATCH 4	SQ YD	2,688.000				

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44201761	CL D PATCH T1 10	SQ YD	101.000				
44201765	CL D PATCH T2 10	SQ YD	1,704.000				
44201769	CL D PATCH T3 10	SQ YD	272.000				
44201771	CL D PATCH T4 10	SQ YD	75.000				
48102100	AGG WEDGE SHLD TYPE B	TON	3,864.000				
50102400	CONC REM	CU YD	46.000				
50157300	PROTECTIVE SHIELD	SQ YD	2,532.000				
50300255	CONC SUP-STR	CU YD	46.000				
50500405	F & E STRUCT STEEL	POUND	2,700.000				
50800205	REINF BARS, EPOXY CTD	POUND	6,350.000				
50800515	BAR SPLICERS	EACH	24.000				
51100300	SLOPE WALL 6	SQ YD	26.400				
52000110	PREF JT STRIP SEAL	FOOT	301.000				
52100010	ELAST BEARING ASSY T1	EACH	15.000				
52100520	ANCHOR BOLTS 1	EACH	30.000				

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58700300	CONCRETE SEALER	SQ FT	10,471.000				
60404950	FR & GRATES T24	EACH	15.000				
60406100	FR & LIDS T1 CL	EACH	5.000				
67000400	ENGR FIELD OFFICE A	CAL MO	8.000				
67100100	MOBILIZATION	L SUM	1.000				
70100310	TRAF CONT-PROT 701421	L SUM	1.000				
70100450	TRAF CONT-PROT 701201	L SUM	1.000				
70100460	TRAF CONT-PROT 701306	L SUM	1.000				
70100600	TRAF CONT-PROT 701336	L SUM	1.000				
70100800	TRAF CONT-PROT 701401	L SUM	1.000				
70102635	TR CONT & PROT 701701	L SUM	1.000				
70103815	TR CONT SURVEILLANCE	CAL DA	98.000				
70106800	CHANGEABLE MESSAGE SN	CAL MO	8.000				
70300100	SHORT TERM PAVT MKING	FOOT	6,390.000				
70300210	TEMP PVT MK LTR & SYM	SQ FT	220.000				

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Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
70300220	TEMP PVT MK LINE 4	FOOT	310,276.000				
70300240	TEMP PVT MK LINE 6	FOOT	1,600.000				
70300250	TEMP PVT MK LINE 8	FOOT	51,420.000				
70300260	TEMP PVT MK LINE 12	FOOT	12,720.000				
70300280	TEMP PVT MK LINE 24	FOOT	480.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	2,130.000				
70400100	TEMP CONC BARRIER	FOOT	4,857.000				
70400200	REL TEMP CONC BARRIER	FOOT	4,237.000				
72000100	SIGN PANEL T1	SQ FT	666.000				
72000200	SIGN PANEL T2	SQ FT	693.000				
72000300	SIGN PANEL T3	SQ FT	2,017.000				
72400100	REMOV SIN PAN ASSY TA	EACH	40.000				
72400200	REMOV SIN PAN ASSY TB	EACH	55.000				
72400310	REMOV SIGN PANEL T1	SQ FT	54.000				
72400320	REMOV SIGN PANEL T2	SQ FT	10.000				

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72400330	REMOV SIGN PANEL T3	SQ FT	1,696.000				
72800100	TELES STL SIN SUPPORT	FOOT	114.000				
73000100	WOOD SIN SUPPORT	FOOT	1,516.000				
73700100	REM GR MT SIN SUPPORT	EACH	4.000				
78000100	THPL PVT MK LTR & SYM	SQ FT	110.000				
78000200	THPL PVT MK LINE 4	FOOT	155,138.000				
78000400	THPL PVT MK LINE 6	FOOT	600.000				
78000500	THPL PVT MK LINE 8	FOOT	25,710.000				
78000600	THPL PVT MK LINE 12	FOOT	6,360.000				
78000650	THPL PVT MK LINE 24	FOOT	240.000				
78008210	POLYUREA PM T1 LN 4	FOOT	7,189.000				
78100100	RAISED REFL PAVT MKR	EACH	1,657.000				
78100105	RAISED REF PVT MKR BR	EACH	107.000				
78200530	BAR WALL MKR TYPE C	EACH	743.000				
*ADD 78300100	PAVT MARKING REMOVAL	EACH	2,290.000				

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78300200	RAISED REF PVT MK REM	EACH	1,713.000				
88600600	DET LOOP REPL	FOOT	2,218.000				

TABLE OF CONTENTS

LOCATION OF PROJECT	1
DESCRIPTION OF PROJECT	1
MAINTENANCE OF ROADWAYS	1
STATUS OF UTILITIES TO BE ADJUSTED	2
COMPLETION DATE PLUS WORKING DAYS.....	2
RAILROAD PROTECTIVE LIABILITY INSURANCE (5 AND 10) (BDE).....	2
CONTRACTOR COOPERATION	4
PAVEMENT MARKING REMOVAL (BDE)	5
FINE AGGREGATE FOR HOT- MIX ASPHALT (HMA) (D-1)	6
HOT MIX ASPHALT MIXTURE IL-4.75 (DIST 1).....	7
HOT MIX ASPHALT MIXTURES, EGA MODIFIED PERFORMANCE GRADED (PG) ASPHALT BINDER8	
RECLAIMED ASPHALT PAVEMENT (RAP) (BMPR)	9
RECLAIMED ASPHALT SHINGLES (RAS) (BMPR).....	16
HOT MIX ASPHALT - PAY FOR PERFORMANCE USING PERCENT WITHIN LIMITS - PLANT SAMPLING (DISTRICT 1).....	20
STONE MATRIX ASPHALT (SMA)(DIST 1).....	25
MATERIAL TRANSFER DEVICE (BDE)	34
TEMPERATURE CONTROL FOR CONCRETE PLACEMENT (DISTRICT ONE)	35
CLEANING EXISTING DRAINAGE STRUCTURES	35
EPOXY COATING ON REINFORCEMENT (DISTRICT ONE)	35
COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT	35
DRAINAGE AND INLET PROTECTION UNDER TRAFFIC (DISTRICT 1)	36
BRIDGE APPROACH SHOULDER REMOVAL	37
JACK AND REMOVE EXISTING BEARINGS	37
CLEANING AND PAINTING EXISTING STEEL STRUCTURES	38
DECK SLAB REPAIR.....	56
SILICONE BRIDGE JOINT SEALER.....	61
BRIDGE DECK THIN POLYMER OVERLAY	64
STRUCTURAL REPAIR OF CONCRETE	70
BRIDGE DECK FLY ASH OR GROUND GRANULATED BLAST-FURNACE SLAG CONCRETE OVERLAY	78
CLEANING BRIDGE SCUPPERS AND DOWNSPOUTS	85
FLOOR DRAINS TO BE CLEANED	86
FURNISH AND INSTALL ACCESS DOOR	86
TRAFFIC BARRIER TERMINAL, SPECIAL	87

Revised 06/08/2011

GUTTERS TO BE CLEANED 87

BRIDGE DECK CONCRETE SEALER..... 87

TEMPORARY SHORING AND CRIBBING 88

PERMANENT PROTECTIVE SHIELD SYSTEM..... 88

TYPE III TEMPORARY TAPE FOR WET CONDITIONS 90

TRAFFIC CONTROL AND PROTECTION (ARTERIALS) 90

TRAFFIC CONTROL FOR WORK ZONE AREAS 91

TEMPORARY INFORMATION SIGNING 91

TRAFFIC SIGNAL SPECIFICATIONS FOR DETECTOR REPLACEMENT AND/OR INSTALLATION ON
ROADWAY GRINDING, RESURFACING, & PATCHING OPERATIONS 92

ALKALI-SILICA REACTION FOR CAST-IN-PLACE CONCRETE (BDE) 95

APPROVAL OF PROPOSED BORROW AREAS, USE AREAS, AND/OR WASTE AREAS (BDE) 98

CEMENT (BDE) 98

CERTIFICATION OF METAL FABRICATOR (BDE) 100

CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (BDE)..... 101

CONSTRUCTION AIR QUALITY - DIESEL VEHICLE EMISSIONS CONTROL (BDE) 103

CONSTRUCTION AIR QUALITY - IDLING RESTRICTIONS (BDE)..... 104

DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE) 105

ENGINEER’S FIELD OFFICE TYPE A (BDE) 112

EQUIPMENT RENTAL RATES (BDE)..... 114

FLAGGER AT SIDE ROADS AND ENTRANCES (BDE) 115

FRICTION AGGREGATE (BDE) 115

HOT-MIX ASPHALT – ANTI-STRIPPING ADDITIVE (BDE) 118

HOT-MIX ASPHALT - DENSITY TESTING OF LONGITUDINAL JOINTS (BDE) 118

HOT-MIX ASPHALT – DROP-OFFS (BDE) 119

IMPACT ATTENUATORS, TEMPORARY (BDE)..... 119

LIQUIDATED DAMAGES (BDE)..... 121

METAL HARDWARE CAST INTO CONCRETE (BDE)..... 121

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM / EROSION AND SEDIMENT
CONTROL DEFICIENCY DEDUCTION (BDE) 122

PAVEMENT PATCHING (BDE)..... 123

PAYMENTS TO SUBCONTRACTORS (BDE) 123

POST MOUNTING OF SIGNS (BDE)..... 124

RAISED REFLECTIVE PAVEMENT MARKERS (BDE)..... 124

SELECTION OF LABOR (BDE)..... 125

SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE) 125

Revised 06/08/2011

TRAFFIC CONTROL SURVEILLANCE (BDE) 126
TRUCK MOUNTED/TRAILER MOUNTED ATTENUATORS (BDE) 126
UTILITY COORDINATION AND CONFLICTS (BDE)..... 126
BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE) (RETURN FORM WITH BID) 131
FUEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID) 134
STEEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID) 138
PROJECT LABOR AGREEMENT 142

Revised 06/08/2011

DOT/AAR No.: 174506U
RR Division: Chicago

RR Mile Post: 41.23
RR Sub-Division: Belvidere

For Freight/Passenger Information Contact: Richard Ellison Phone: 708-649-5214
For Insurance Information Contact: Connie Prokupek Phone: 402-544-2215

METRA under US 20 in Elgin
METRA** 58trains/day@50mph
547 W. Jackson Boulevard 40 trains/day@40mph
Chicago, IL 60661 (CP Rail trains on METRA tracks)

DOT/AAR No.: 372237A RR Mile Post: 35.35
RR Division: MWD RR Sub-Division: Elgin

For Right-of-entry Permit contact: Dan Kneita Phone: 312-322-8016
For Insurance Information Contact: Craig Kalck Phone: 312-322-7073

Approval of Insurance. The original and one certified copy of each required policy shall be submitted to the following address for approval:

Illinois Department of Transportation
Bureau of Design and Environment
2300 South Dirksen Parkway, Room 326
Springfield, Illinois 62764

The Contractor will be advised when the Department has received approval of the insurance from the railroad(s). Before any work begins on railroad right-of-way, the Contractor shall submit to the Engineer evidence that the required insurance has been approved by the railroad(s). The Contractor shall also provide the Engineer with the expiration date of each required policy.

Basis of Payment. Providing Railroad Protective Liability and Property Damage Liability Insurance will be paid for at the contract unit price per Lump Sum for RAILROAD PROTECTIVE LIABILITY INSURANCE.

The Commuter Rail Division of the Regional Transportation Authority, a division of an Illinois municipal corporation, and its affiliated separate Public corporation known as the Northeast Illinois Regional Commuter Railroad Corporation, both operating under the service mark Metra, as now exists or may hereafter be constituted or acquired, and the Regional Transportation Authority, an Illinois municipal corporation

CONTRACTOR COOPERATION

It is anticipated that this contract will be constructed concurrently with another roadway project in the same area. The project that may be under contract concurrent with this project is as follows:

***US 20 over McLean Boulevard Interchange Project
US 20 Widening and Resurfacing Project from East of Plank Road to Weld Road
City of Elgin Local Street Improvements (Near IL 31 and Near IL 25)***

The Contractor shall schedule his work in order to minimize any conflicts that may arise between contracts as specified in Article 105.08 of the Standard Specifications. No additional compensation will be allowed for delays or inconveniences resulting from activities of other contractors.

Revised 06/08/2011

PAVEMENT MARKING REMOVAL (BDE)

Effective: April 1, 2009

Add the following to the end of the first paragraph of Article 783.03(a) of the Standard Specifications:

“The use of grinders will not be allowed on new surface courses.”

Revised 06/08/2011

FINE AGGREGATE FOR HOT- MIX ASPHALT (HMA) (D-1)

Effective: May 1, 2007

Revised: January 15, 2010

Add the following to the gradation tables of Article 1003.01(c) of the Standard Specifications:

FINE AGGREGATE GRADATIONS					
Grad No.	Sieve Size and Percent Passing				
	3/8	No. 4	No. 8	No. 16	No. 200
FA 22	100	6/	6/	8±8	2±2

FINE AGGREGATE GRADATIONS (metric)					
Grad No.	Sieve Size and Percent Passing				
	9.5 mm	4.75 mm	2.36 mm	1.16 mm	75 µm
FA 22	100	6/	6/	8±8	2±2

6/ For the fine aggregate gradations FA 22, the aggregate producer shall set the midpoint percent passing, and the Department will apply a range of ± ten percent. The midpoint shall not be changed without Department approval.

Revise Article 1003.03(a) of the Standard Specifications to read:

“(a) Description. Fine aggregate for HMA shall consist of sand, stone sand, chats, slag sand, or steel slag sand. For gradation FA 22, uncrushed material will not be permitted.”

Revise Article 1003.03 (c) of the Standard Specifications to read:

Revised 06/08/2011

The protective shield shall not rest upon existing lighting fixtures, conduits or utilities. Any lighting fixtures, conduits or utilities damaged by the contractor's operations shall be replaced or repaired by the contractor at his/her expense.

Material: The plywood shall be rated Exterior type plywood per APA and shall be of the thickness shown on the plans. The timber shall be treated and shall be of the dimensions and spacing as shown on the plans. All wood shall be new or in "like-new" condition subject to approval by the Engineer. Preservative treatment for treated timber and fasteners shall be according to Article 1007.12. The preservative treatment used shall be suitable for human contact.

Method of Measurement: Permanent Protective Shield System will be measured for payment and the area computed in square yards (square meters). The length will be measured along the centerline of the structure. The width will be as shown on the plans or as directed by the Engineer.

Basis of Payment: The Permanent Protective Shield System will be paid for at the contract unit price per square yard (square meter) for PROTECTIVE SHIELD (PERMANENT) and shall include all required labor, equipment, materials and any modifications necessary to clear existing lighting fixtures, conduits and utilities.

TYPE III TEMPORARY TAPE FOR WET CONDITIONS

Effective: February 1, 2007

Revised: February 1, 2011

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

Materials. Materials shall be according to the following.

Item	Article/Section
(a) Pavement Marking Tape	1095.06

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 will be verified by a visual inspection method performed by the Department. The surface of the material shall provide an average skid resistance of 45 BPN when tested according to ASTM E 303.

CONSTRUCTION REQUIREMENTS

Type III Temporary Tape for Wet Conditions shall meet the requirements of Article 703.03 and 703.05. Application shall follow manufacturer's recommendations.

Method of Measurement. This work will be measured for payment in place, in feet (meters).

Basis of Payment. 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 TAPE TYPE III, LETTERS AND SYMBOLS.

TRAFFIC CONTROL AND PROTECTION (ARTERIALS)

Effective: February 1, 1996

Revised: March 1, 2011

Specific traffic control plan details and Special Provisions have been prepared for this contract. This work shall include 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 the Engineer.

When traffic is to be directed over a detour route, the Contractor shall furnish, erect, maintain and remove all applicable traffic control devices along the detour route according to the details shown in the plans.

Revised 06/08/2011