



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

September 12, 2007

SUBJECT: FAU Route 2845  
Project M-CMM-HPD-2845 (005)  
Section 3152 WRS  
Cook County  
Contract No. 62742  
Item No. 49, September 21, 2007 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 1, 3, 5 & 10 of the Schedule of Prices.
2. Revised sheets 5, 7 & 13 of the Plans.
3. Revised page ii of the Table of Contents to the Special Provisions.
4. Added page 147 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,

Eric E. Harm  
Interim Bureau Chief  
Bureau 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; Roger Driskell; Estimates

TBW:MS:jc

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER - 62742

State Job # - C-91-178-04  
 PPS NBR - 1-75716-0100  
 County Name - COOK- -  
 Code - 31 - -  
 District - 1 - -  
 Section Number - 3152WRS

Project Number  
 M-CMM-HPD-2845/005/

Route  
 FAU 2845

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
A2006516	T-QUERCUS BICOL 2	EACH	7.000				
A2006716	T-QUERCUS MACR 2	EACH	6.000				
A2012001	T-AESCU X CARN BR 2	EACH	6.000				
XX002066	FL BEACON & FL CONTR	EACH	1.000				
XX002856	RE-OPTIMIZE TR SIG SY	L SUM	1.000				
XX004861	T-ULMUS CARP AE 2 1/2	EACH	6.000				
X0322256	TEMP INFO SIGNING	SQ FT	900.000				
X0322453	WEED CONTR PRE-EMERG	POUND	50.000				
X0322923	SEGMENT CONC BLK WALL	SQ FT	290.000				
X0322925	ELCBL C TRACER 14 1C	FOOT	12,100.000				
X0323426	SED CONT DR ST INL CL	EACH	360.000				
X0323927	MAINTAIN LIGHTING SYS	EACH	1.000				
X0323973	SED CONT SILT FENCE	FOOT	23,684.000				
X0323974	SED CONT SILT FN MAIN	FOOT	3,555.000				
X0324387	LUM SFTY C ASSEMBLY	EACH	141.000				
* X0325775	WET RF TEM TAPE T3 4	FOOT	30,408.000				
* REVISED : SEPTEMBER 12, 2007							

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER - 62742

State Job # - C-91-178-04  
 PPS NBR - 1-75716-0100  
 County Name - COOK- -  
 Code - 31 - -  
 District - 1 - -  
 Section Number - 3152WRS

Project Number  
 M-CMM-HPD-2845/005/

Route  
 FAU 2845

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
Z0018500	DRAINAGE STR CLEANED	EACH	48.000				
Z0041700	PLUG EX STORM SEWERS	EACH	7.000				
* Z0048665	RR PROT LIABILITY INS	L SUM	1.000				
Z0076600	TRAINEES	HOUR	1,500.000		0.800		1,200.000
20100110	TREE REMOV 6-15	UNIT	50.000				
20100210	TREE REMOV OVER 15	UNIT	230.000				
20101000	TEMPORARY FENCE	FOOT	3,000.000				
20101200	TREE ROOT PRUNING	EACH	20.000				
20101300	TREE PRUN 1-10	EACH	10.000				
20101350	TREE PRUN OVER 10	EACH	15.000				
20200100	EARTH EXCAVATION	CU YD	10,191.000				
20201200	REM & DISP UNS MATL	CU YD	12,937.000				
20400800	FURNISHED EXCAV	CU YD	1,872.000				
20700420	POROUS GRAN EMB SUBGR	CU YD	186.000				
20800150	TRENCH BACKFILL	CU YD	6,128.000				
21101615	TOPSOIL F & P 4	SQ YD	33,000.000				
* REVISED : SEPTEMBER 12, 2007							

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER - 62742

State Job # - C-91-178-04  
 PPS NBR - 1-75716-0100  
 County Name - COOK- -  
 Code - 31 - -  
 District - 1 - -  
 Section Number - 3152WRS

Project Number  
 M-CMM-HPD-2845/005/

Route  
 FAU 2845

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
40600982	HMA SURF REM BUTT JT	SQ YD	480.000				
40600985	PCC SURF REM BUTT JT	SQ YD	400.000				
40601005	HMA REPL OVER PATCH	TON	460.000				
40603080	HMA BC IL-19.0 N50	TON	240.000				
40603240	P HMA BC IL19.0 N90	TON	7,840.000				
40603310	HMA SC "C" N50	TON	441.000				
40603595	P HMA SC "F" N90	TON	4,870.000				
42001300	PROTECTIVE COAT	SQ YD	10,780.000				
* 42400200	PC CONC SIDEWALK 5	SQ FT	23,153.000				
44000159	HMA SURF REM 2 1/2	SQ YD	49,650.000				
44000200	DRIVE PAVEMENT REM	SQ YD	2,986.000				
44000500	COMB CURB GUTTER REM	FOOT	28,560.000				
44000600	SIDEWALK REM	SQ FT	22,335.000				
44002224	HMA RM OV PATCH 6	SQ YD	1,363.000				
44003100	MEDIAN REMOVAL	SQ FT	19,556.000				
		* REVISED : SEPTEMBER 12, 2007					

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER - 62742

State Job # - C-91-178-04  
 PPS NBR - 1-75716-0100  
 County Name - COOK- -  
 Code - 31 - -  
 District - 1 - -  
 Section Number - 3152WRS

Project Number  
 M-CMM-HPD-2845/005/

Route  
 FAU 2845

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
67100100	MOBILIZATION	L SUM	1.000				
* DELETED							
* 70101800	TRAF CONT & PROT SPL	L SUM	1.000				
70103815	TR CONT SURVEILLANCE	CAL DA	120.000				
70300100	SHORT-TERM PAVT MKING	FOOT	14,500.000				
70300210	TEMP PVT MK LTR & SYM	SQ FT	2,116.000				
* 70300220	TEMP PVT MK LINE 4	FOOT	49,300.000				
70300240	TEMP PVT MK LINE 6	FOOT	6,790.000				
70300260	TEMP PVT MK LINE 12	FOOT	1,321.000				
70300280	TEMP PVT MK LINE 24	FOOT	991.000				
72000100	SIGN PANEL T1	SQ FT	48.000				
72400710	RELOC SIGN PANEL T1	SQ FT	90.000				
72400720	RELOC SIGN PANEL T2	SQ FT	25.000				
78000100	THPL PVT MK LTR & SYM	SQ FT	2,116.000				
78000200	THPL PVT MK LINE 4	FOOT	32,600.000				
78000400	THPL PVT MK LINE 6	FOOT	6,790.000				
* REVISED : SEPTEMBER 12, 2007							

FOUNDATIONS ..... 88

EXPOSED RACEWAYS ..... 88

UNDERGROUND RACEWAYS..... 92

ELECTRIC SERVICE INSTALLATION..... 92

TRENCH AND BACKFILL FOR ELECTRICAL WORK ..... 93

WIRE AND CABLE ..... 93

LIGHTING CONTROLLER, SPECIAL ..... 95

ALKALI-SILICA REACTION FOR CAST-IN-PLACE CONCRETE (BDE) ..... 96

CEMENT (BDE) ..... 99

DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE) ..... 101

ENGINEER’S FIELD OFFICE TYPE A (BDE) ..... 109

EROSION AND SEDIMENT CONTROL DEFICIENCY DEDUCTION (BDE) ..... 110

ERRATA FOR THE 2007 STANDARD SPECIFICATIONS (BDE)..... 110

HOT-MIX ASPHALT EQUIPMENT, SPREADING AND FINISHING MACHINE (BDE) ..... 112

HOT-MIX ASPHALT - FIELD VOIDS IN THE MINERAL AGGREGATE (BDE) ..... 113

LEGAL REQUIREMENTS TO BE OBSERVED (BDE)..... 114

MULTILANE PAVEMENT PATCHING (BDE)..... 115

PAYMENTS TO SUBCONTRACTORS (BDE) ..... 115

PLANTING WOODY PLANTS (BDE) ..... 116

PLASTIC BLOCKOUTS FOR GUARDRAIL (BDE) ..... 117

PRECAST CONCRETE HANDLING HOLES (BDE) ..... 117

RECLAIMED ASPHALT PAVEMENT (RAP) (BDE) ..... 119

REFLECTIVE SHEETING ON CHANNELIZING DEVICES (BDE) ..... 124

REINFORCEMENT BARS (BDE) ..... 125

SEEDING (BDE) ..... 127

SELF-CONSOLIDATING CONCRETE FOR CAST-IN-PLACE CONSTRUCTION (BDE)..... 128

SELF-CONSOLIDATING CONCRETE FOR PRECAST PRODUCTS (BDE)..... 132

STEEL PLATE BEAM GUARDRAIL (BDE) ..... 133

SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE) ..... 134

TEMPORARY EROSION CONTROL (BDE) ..... 134

THERMOPLASTIC PAVEMENT MARKINGS (BDE) ..... 135

TRAINING SPECIAL PROVISIONS ..... 136

WATER BLASTER WITH VACUUM RECOVERY (BDE)..... 138

EQUIPMENT RENTAL RATES (BDE)..... 139

BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE) (RETURN FORM WITH BID) ..... 140

STEEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID) ..... 143

TYPE III TEMPORARY TAPE FOR WET CONDITIONS ..... 147

WORK ZONE TRAFFIC CONTROL (LUMP SUM PAYMENT) ..... 147

### **TYPE III TEMPORARY TAPE FOR WET CONDITIONS**

Effective: February 1, 2007

Description. 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.

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 LETTERS AND SYMBOLS.

### **WORK ZONE TRAFFIC CONTROL (LUMP SUM PAYMENT)**

Effective: February 1, 1996

Revised: January 1, 2007

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.

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 (meter).

Basis of Payment: All traffic control and protection will be paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION (SPECIAL).

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

Added 09/12/2007