



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

June 4, 2012

SUBJECT: FAP Route 753 (IL 104)
Project ACF-HSIP-0753 (042)
Section (140 RS-6, 141 RS-7) I
Sangamon County
Contract No. 72E12
Item No. 37, June 15, 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 the Recurring Special Provisions checklist.
3. Revised the Table of Contents to the Special Provisions.
4. Revised page 8 of the Special Provisions.
5. Added page 157 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 D. Baranzelli, P.E.
Acting Bureau Chief of Design and Environment

A handwritten signature in cursive script, appearing to read 'Ted B. Walschleger', followed by the initials 'P.E.'.

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

cc: Roger Driskell, Region 4, District 6; Mike Renner; D.Carl Puzey;
Estimates

TBW/DB/III

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 72E12

State Job # - C-96-033-11

County Name - SANGAMON -

Code - 167 - -

District - 6 - -

Section Number - (140RS-6, 141RS-7)

Project Number
 ACF-HSIP-0753/042/

Route
 FAP 753

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X4401198	HMA SURF REM VAR DP	SQ YD	119,707.000				
X4403800	MEDIAN SURF REMOVAL	SQ FT	5,971.000				
X4404400	PAVT REMOVAL SPL	SQ YD	341.000				
X6060500	CORRUGATED MED REM	SQ FT	2,467.000				
X7200105	SIGN PANEL T1 SPL	SQ FT	280.000				
X7200201	WIDTH RESTRICT SIGN	L SUM	1.000				
X7200205	SIGN PANEL T2 SPL	SQ FT	541.000				
X7240110	REMOV SN PN ASY TA SP	EACH	23.000				
X7240200	REMOV SN PN ASY TB SP	EACH	60.000				
Z0006012	BR DK LTX C OLY 2 1/4	SQ YD	744.000				
Z0012130	BR DECK SCAR 3/4	SQ YD	744.000				
Z0016001	DECK SLAB REP (FD-T1)	SQ YD	5.300				
Z0040530	PIPE UNDERDRAIN REMOV	FOOT	374.000				
Z0041895	POLYMER CONCRETE	CU FT	4.800				
Z0048665	RR PROT LIABILITY INS	L SUM	1.000				

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20200100	EARTH EXCAVATION	CU YD	1,587.000				
20200600	EXC & GR EX SHOULDER	UNIT	6.000				
20400800	FURNISHED EXCAVATION	CU YD	727.000				
25000200	SEEDING CL 2	ACRE	1.400				
25000400	NITROGEN FERT NUTR	POUND	126.000				
25000500	PHOSPHORUS FERT NUTR	POUND	126.000				
25000600	POTASSIUM FERT NUTR	POUND	126.000				
25000700	AGR GROUND LIMESTONE	TON	2.800				
25100115	MULCH METHOD 2	ACRE	1.400				
28000305	TEMP DITCH CHECKS	FOOT	50.000				
28000400	PERIMETER EROS BAR	FOOT	920.000				
31100300	SUB GRAN MAT A 4	SQ YD	1,334.000				
31101200	SUB GRAN MAT B 4	SQ YD	503.000				
35501324	HMA BASE CSE 10	SQ YD	685.000				
35501332	HMA BASE CSE 12	SQ YD	1,154.000				

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40200800	AGG SURF CSE B	TON	27.000				
40600200	BIT MATLS PR CT	TON	117.000				
40600300	AGG PR CT	TON	518.000				
40600635	LEV BIND MM N70	TON	4,941.000				
40600645	LEV BIND MM N90	TON	1,885.000				
40600895	CONSTRUC TEST STRIP	EACH	2.000				
40600982	HMA SURF REM BUTT JT	SQ YD	2,511.000				
40600985	PCC SURF REM BUTT JT	SQ YD	606.000				
40600990	TEMPORARY RAMP	SQ YD	279.000				
40603340	HMA SC "D" N70	TON	9,881.000				
40603545	P HMA SC "D" N90	TON	2,886.000				
40800050	INCIDENTAL HMA SURF	TON	224.000				
44000157	HMA SURF REM 2	SQ YD	31,036.000				
44000500	COMB CURB GUTTER REM	FOOT	7,783.000				
44004250	PAVED SHLD REMOVAL	SQ YD	764.000				

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44200144	PAVT PATCH T2 12	SQ YD	150.000				
44200148	PAVT PATCH T3 12	SQ YD	150.000				
48101200	AGGREGATE SHLDS B	TON	2,448.000				
48203021	HMA SHOULDERS 6	SQ YD	67.000				
48203033	HMA SHOULDERS 9	SQ YD	333.000				
50102400	CONC REM	CU YD	1.300				
50300255	CONC SUP-STR	CU YD	1.300				
50300260	BR DECK GROOVING	SQ YD	707.000				
50800205	REINF BARS, EPOXY CTD	POUND	90.000				
60107700	PIPE UNDERDRAINS 6	FOOT	374.000				
60608600	COMB CC&G TM6.06	FOOT	6,828.000				
60610400	COMB CC&G TM6.24	FOOT	477.000				
60618300	CONC MEDIAN SURF 4	SQ FT	5,217.000				
60624600	CORRUGATED MED	SQ FT	1,416.000				
67000400	ENGR FIELD OFFICE A	CAL MO	4.000				

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67100100	MOBILIZATION	L SUM	1.000				
70100100	TRAF CONT-PROT 701316	EACH	1.000				
70100450	TRAF CONT-PROT 701201	L SUM	1.000				
70100460	TRAF CONT-PROT 701306	L SUM	1.000				
70100500	TRAF CONT-PROT 701326	L SUM	1.000				
70100825	TRAF CONT-PROT 701456	L SUM	1.000				
70103815	TR CONT SURVEILLANCE	CAL DA	15.000				
70106500	TEMP BR TRAF SIGNALS	EACH	1.000				
70106800	CHANGEABLE MESSAGE SN	CAL MO	4.000				
70300100	SHORT TERM PAVT MKING	FOOT	38,400.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	4,230.000				
72800100	TELES STL SIN SUPPORT	FOOT	1,400.000				
78001120	PAINT PVT MK LINE 5	FOOT	85,032.000				
78004200	PREF PL PM TB INL L&S	SQ FT	572.100				
78004230	PREF PL PM TB INL L6	FOOT	2,088.000				

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78004280	PREF PL PM TB INL L24	FOOT	79.000				
78009005	MOD URETH PM LINE 5	FOOT	24,654.000				
78009008	MOD URETH PM LINE 8	FOOT	430.000				
78009012	MOD URETH PM LINE 12	FOOT	585.000				
78100100	RAISED REFL PAVT MKR	EACH	512.000				
78300200	RAISED REF PVT MK REM	EACH	512.000				

RECURRING SPECIAL PROVISIONS

The following RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

<u>CHECK SHEET #</u>	<u>PAGE NO.</u>
1 X Additional State Requirements for Federal-Aid Construction Contracts (Eff. 2-1-69) (Rev. 1-1-10)	1
2 X Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	4
3 X EEO (Eff. 7-21-78) (Rev. 11-18-80)	5
4 Specific Equal Employment Opportunity Responsibilities Non Federal-Aid Contracts (Eff. 3-20-69) (Rev. 1-1-94)	15
5 Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 1-1-12)	20
6 Asbestos Bearing Pad Removal (Eff. 11-1-03)	25
7 Asbestos Waterproofing Membrane and Asbestos Hot-Mix Asphalt Surface Removal (Eff. 6-1-89) (Rev. 1-1-09)	26
8 Haul Road Stream Crossings, Other Temporary Stream Crossings, and In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-98)	27
9 Construction Layout Stakes Except for Bridges (Eff. 1-1-99) (Rev. 1-1-07)	28
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12 Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 1-1-07)	36
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14 Pavement and Shoulder Resurfacing (Eff. 2-1-00) (Rev. 1-1-09)	42
15 PCC Partial Depth Hot-Mix Asphalt Patching (Eff. 1-1-98) (Rev. 1-1-07)	43
16 Patching with Hot-Mix Asphalt Overlay Removal (Eff. 10-1-95) (Rev. 1-1-07)	45
17 X Polymer Concrete (Eff. 8-1-95) (Rev. 1-1-08)	46
18 PVC Pipeliner (Eff. 4-1-04) (Rev. 1-1-07)	48
19 Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-07)	49
20 Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-12)	50
21 Bicycle Racks (Eff. 4-1-94) (Rev. 1-1-12)	54
22 Temporary Modular Glare Screen System (Eff. 1-1-00) (Rev. 1-1-07)	56
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28 Calcium Chloride Accelerator for Portland Cement Concrete (Eff. 1-1-01)	64
29 Portland Cement Concrete Inlay or Overlay for Pavements (Eff. 11-1-08) (Rev. 1- 1-12)	65
30 X Quality Control of Concrete Mixtures at the Plant(Eff. 8-1-00) (Rev. 1-1-11)	68
31 Quality Control/Quality Assurance of Concrete Mixtures(Eff. 4-1-92) (Rev. 1-1-11) .	76

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The Contractor shall obtain a sample during the startup for each mix and compact gyratory specimens to the air void percentage as specified in IL-modified AASHTO T-324 to be provided to the Department for testing. The Department may conduct additional Hamburg Wheel Tests on production material as determined by the Engineer.”

System for Hydrated Lime Addition. Revise the last sentence of the third paragraph of Article 1030.04(c) of the Standard Specifications to read:

“The method of application shall be according to Article 1102.01(a)(10).”

Revise the first three sentences of the second paragraph of Article 1102.01(a)(10) of the Standard Specifications to read:

“When hydrated lime is used as the anti-strip additive, a separate bin or tank and feeder system shall be provided to store and accurately proportion the lime onto the aggregate either as a slurry, as dry lime applied to damp aggregates, or as dry lime injected onto the hot aggregates prior to adding the liquid asphalt cement. If the hydrated lime is added either as a slurry or as dry lime on damp aggregates, the lime and aggregates shall be mixed by a power driven pugmill to provide a uniform coating of the lime prior to entering the dryer. If dry hydrated lime is added to the hot dry aggregates in a drum plant, the lime will be added in such a manner that the lime will not become entrained into the air stream of the dryer and that thorough dry mixing will occur prior to the injection point of the liquid asphalt. When a batch plant is used, the hydrated lime shall be added to the mixture in the weigh hopper or as approved by the Engineer.”

Basis of Payment. Revise the seventh paragraph of Article 406.14 of the Standard Specifications to read:

“For mixes designed and verified under the Hamburg Wheel criteria, the cost of furnishing and introducing anti-stripping additives in the HMA will not be paid for separately, but shall be considered as included in the contract unit price of the HMA item involved.

If an anti-stripping additive is required for any other HMA mix, the cost of the additive will be paid for according to Article 109.04. The cost incurred in introducing the additive into the HMA will not be paid for separately, but shall be considered as included in the contract unit price of the HMA item involved.

No additional compensation will be awarded to the Contractor because of reduced production rates associated with the addition of the anti-stripping additive.”

HOT MIX ASPHALT – MIXTURE DESIGN REQUIREMENTS (D6) 05/18/12

In addition to the requirements of Article 1030.04, all High ESAL mixtures **with N design level of 70 or higher** shall meet the Hamburg Wheel Test (IL Modified AASHTO T 324) and Tensile Strength (IL Modified AASHTO T 283) criteria described in the Special Provision for HOT MIX ASPHALT-MIXTURE DESIGN VERIFICATION AND PRODUCTION.

Revised 06/04/12

QC/QA OF CONCRETE MIXTURES – APPLICABLE ITEMS

Quality Control / Quality Assurance of Concrete Mixtures shall only apply to the pay item
Z0006012 BRIDGE DECK LATEX CONCRETE OVERLAY.

Added 06/04/12