



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

June 4, 2013

SUBJECT: FAI Route 55(I-55)
Project NHPP-0055(401)
Section D6 Logan Co. BR 2011-1
Logan County
Contract No. 72E11
Item No. 74, June 14, 2013 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 1, 2, 3, 5, 6, 8, 9, 12-14, 16, 17, 200-232, 235, 241, 247-250, 253-256, 259, 262, 264, 266, 267, 272-276, 282, 286, 324-336, 331, 337, 340, 346, 347, 353 and 362.
3. Added sheets 362A and 429A to the Plans.
4. Revised pages 10 and 27 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,

John D. Baranzelli, P. E.
Acting Engineer of Design and Environment

A handwritten signature in black ink, appearing to read 'Ted B. Walschleger 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

dp

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 72E11

State Job # - C-96-032-11

County Name - LOGAN - -

Code - 107 - -

District - 6 - -

Section Number - D6 LOGAN CO BR 2011-1

Project Number

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FAI 55

*REVISED: JUNE 3, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X0322288	MEDIAN CLOSURE	EACH	4.000				
X0323583	SPEED INDICATOR SIGN	CAL DA	428.000				
X0323586	PIPE DRAIN REMOVAL	FOOT	686.000				
X0324589	P UNDR OUTLET EXT 4	EACH	6.000				
X2503000	MAINTENANCE MOWING	ACRE	26.900				
X4401198	HMA SURF REM VAR DP	SQ YD	9,671.000				
X4403700	MEDIAN REM SPL	SQ FT	8,409.000				
*DEL X5200212	FINGER PLT EXP JT 4.5	FOOT	433.000				
X5860110	GRANULAR BACKFILL STR	CU YD	1,677.000				
X6000077	REM & REIN INLET BOX	EACH	1.000				
X6050700	REMOVE INLET BOX	EACH	12.000				
X6061702	CONC MED TSM DOW	SQ FT	7,468.000				
X6100510	REM REPL IB610001 GRT	EACH	12.000				
X6330103	R&R TRB TM T1 SPL TAN	EACH	1.000				
X6380200	REL MOD GLAR SCRNSYS	FOOT	600.000				

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X6380205	TEMP MOD GLARE SCREEN	FOOT	600.000				
X6650202	WOV W FENCE REMOV	FOOT	540.000				
X7010216	TRAF CONT & PROT SPL	L SUM	1.000				
X7050167	TEMP TRBT T1 SPL TAN	EACH	5.000				
X7200201	WIDTH RESTRICT SIGN	L SUM	1.000				
X8410102	TEMP LIGHTING SYSTEM	L SUM	1.000				
X8410103	REMOVE TEMP LTG SYSTM	L SUM	1.000				
Z0001495	BR APPROACH SHLD REM	SQ YD	155.000				
Z0001899	JACK & REM EX BEARING	EACH	100.000				
Z0004552	APPROACH SLAB REM	SQ YD	2,406.000				
Z0006016	BR DK LTX C OLY 2 3/4	SQ YD	1,761.000				
Z0007103	C&D LEAD PT CL RS N3	L SUM	1.000				
Z0007104	C&D LEAD PT CL RS N4	L SUM	1.000				
*ADD Z0010503	CLEAN & PT STL BR N3	L SUM	1.000				
*ADD Z0010504	CLEAN & PT STL BR N4	L SUM	1.000				

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Z0012146	BR DECK SCAR 2 3/4	SQ YD	1,761.000				
Z0012754	STR REP CON DP = < 5	SQ FT	624.000				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000				
Z0016002	DECK SLAB REP (FD-T2)	SQ YD	32.000				
Z0016200	DECK SLAB REP (PART)	SQ YD	25.000				
Z0016702	DETOUR SIGNING	L SUM	1.000				
Z0018002	DRAINAGE SCUPPR DS-11	EACH	16.000				
Z0021916	SILICONE JT SEAL 3	FOOT	62.000				
Z0026407	TEMP SHT PILING	SQ FT	3,618.000				
Z0029090	DIAMOND GRIND BR SEC	SQ YD	6,783.000				
Z0033600	LONG JOINT REPAIR	FOOT	1,150.000				
Z0046304	P UNDR FOR STRUCT 4	FOOT	1,241.000				
Z0048665	RR PROT LIABILITY INS	L SUM	1.000				
Z0065700	SLOPE WALL REPAIR	SQ YD	726.000				
Z0067600	STEEL CASINGS 18	FOOT	407.000				

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Z0076600	TRAINEES	HOUR	1,000.000		0.800		800.000
Z0076604	TRAINEES TPG	HOUR	1,000.000		10.000		10,000.000
20200100	EARTH EXCAVATION	CU YD	8,825.000				
20400800	FURNISHED EXCAVATION	CU YD	23,806.000				
20800150	TRENCH BACKFILL	CU YD	229.000				
25000200	SEEDING CL 2	ACRE	7.800				
25000400	NITROGEN FERT NUTR	POUND	698.000				
25000500	PHOSPHORUS FERT NUTR	POUND	698.000				
25000600	POTASSIUM FERT NUTR	POUND	698.000				
25000700	AGR GROUND LIMESTONE	TON	15.500				
25100115	MULCH METHOD 2	ACRE	7.800				
25100635	HD EROS CONTR BLANKET	SQ YD	6,336.000				
28000250	TEMP EROS CONTR SEED	POUND	1,315.000				
28000400	PERIMETER EROS BAR	FOOT	1,428.000				
28000500	INLET & PIPE PROTECT	EACH	7.000				

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28001000	AGGREGATE - EROS CONT	TON	56.000				
28100207	STONE RIPRAP CL A4	TON	605.000				
28200200	FILTER FABRIC	SQ YD	1,074.000				
31100700	SUB GRAN MAT A 8	SQ YD	6,372.000				
31100910	SUB GRAN MAT A 12	SQ YD	2,433.000				
31101400	SUB GRAN MAT B 6	SQ YD	934.000				
35300300	PCC BSE CSE 8	SQ YD	934.000				
35501326	HMA BASE CSE 10 1/2	SQ YD	5,889.000				
35501327	HMA BASE CSE 10 3/4	SQ YD	9,802.000				
35501332	HMA BASE CSE 12	SQ YD	2,305.000				
35501333	HMA BASE CSE 12 1/4	SQ YD	2,286.000				
35501342	HMA BASE CSE 14 1/2	SQ YD	1,100.000				
*REV 40600200	BIT MATLS PR CT	TON	7.000				
*ADD 40600300	AGG PR CT	TON	2.000				
40600625	LEV BIND MM N50	TON	181.000				

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40600645	LEV BIND MM N90	TON	127.000				
*ADD 40600845	P LEV BIND MM N90	TON	170.000				
40600895	CONSTRUC TEST STRIP	EACH	1.000				
40600982	HMA SURF REM BUTT JT	SQ YD	933.000				
*REV 40600990	TEMPORARY RAMP	SQ YD	76.000				
40603310	HMA SC "C" N50	TON	388.000				
40603345	HMA SC "D" N90	TON	2,190.000				
*ADD 40603545	P HMA SC "D" N90	TON	145.000				
42001420	BR APPR PVT CON (PCC)	SQ YD	1,194.000				
42100200	CONT REINF PCC PVT 9	SQ YD	1,298.000				
42100615	PAVT REINFORCEMENT	SQ YD	1,298.000				
44000100	PAVEMENT REM	SQ YD	6,695.000				
44000155	HMA SURF REM 1 1/2	SQ YD	616.000				
*ADD 44000162	HMA SURF REM 3 1/4	SQ YD	1,731.000				
44000500	COMB CURB GUTTER REM	FOOT	560.000				

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44004250	PAVED SHLD REMOVAL	SQ YD	18,616.000				
44200577	CL A PATCH T2 12	SQ YD	427.000				
44200581	CL A PATCH T3 12	SQ YD	144.000				
44200620	CL A PATCH T2 14	SQ YD	104.000				
44200624	CL A PATCH T3 14	SQ YD	80.000				
44200628	CL A PATCH T4 14	SQ YD	33.000				
44200934	CL B PATCH T2 8	SQ YD	747.000				
44201299	DOWEL BARS 1 1/2	EACH	1,760.000				
44213000	PATCH REINFORCEMENT	SQ YD	788.000				
44213200	SAW CUTS	FOOT	9,198.000				
44213204	TIE BARS 3/4	EACH	13.000				
48102100	AGG WEDGE SHLD TYPE B	TON	2,976.000				
48203046	HMA SHOULDERS 12 1/4	SQ YD	1,087.000				
48203100	HMA SHOULDERS	TON	638.000				
50100100	REM EXIST STRUCT	EACH	2.000				

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50102400	CONC REM	CU YD	432.500				
50104650	SLOPE WALL REMOV	SQ YD	20.000				
50104701	REM EX CONC DECK N1	EACH	2.000				
50104702	REM EX CONC DECK N2	EACH	2.000				
50104703	REM EX CONC DECK N3	EACH	2.000				
50104704	REM EX CONC DECK N4	EACH	2.000				
50105220	PIPE CULVERT REMOV	FOOT	645.000				
50157300	PROTECTIVE SHIELD	SQ YD	3,734.000				
50200100	STRUCTURE EXCAVATION	CU YD	1,766.000				
50300100	FLOOR DRAINS	EACH	80.000				
50300225	CONC STRUCT	CU YD	439.100				
50300255	CONC SUP-STR	CU YD	4,650.500				
50300260	BR DECK GROOVING	SQ YD	14,329.000				
50300300	PROTECTIVE COAT	SQ YD	18,397.000				
50500405	F & E STRUCT STEEL	POUND	34,080.000				

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*REV 50500505	STUD SHEAR CONNECTORS	EACH	42,942.000				
*DEL 50606703	C & P STRUCT STL L3	L SUM	1.000				
*DEL 50606704	C & P STRUCT STL L4	L SUM	1.000				
*REV 50800205	REINF BARS, EPOXY CTD	POUND	1,147,770.000				
*REV 50800515	BAR SPLICERS	EACH	8,405.000				
51100100	SLOPE WALL 4	SQ YD	16.000				
51500100	NAME PLATES	EACH	8.000				
52000110	PREF JT STRIP SEAL	FOOT	300.000				
*ADD 52000212	FINGER PLT EXP JT 4	FOOT	133.000				
52100010	ELAST BEARING ASSY T1	EACH	74.000				
52100020	ELAST BEARING ASSY T2	EACH	12.000				
52100030	ELAST BEARING ASSY T3	EACH	14.000				
52100520	ANCHOR BOLTS 1	EACH	296.000				
5421D018	P CUL CL D 1 18 TEMP	FOOT	43.000				
5421D024	P CUL CL D 1 24 TEMP	FOOT	943.000				

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Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
54213447	END SECTIONS 12	EACH	15.000				
54213459	END SECTIONS 24	EACH	4.000				
58700300	CONCRETE SEALER	SQ FT	1,597.000				
59100100	GEOCOMPOSITE WALL DR	SQ YD	1,041.000				
59300100	CONTR LOW-STRENG MATL	CU YD	168.000				
60100945	PIPE DRAINS 12	FOOT	244.000				
60218400	MAN TA 4 DIA T1F CL	EACH	1.000				
60220105	MAN TA 4D M IN 604106	EACH	2.000				
60222805	MAN TA 5D M IN 604106	EACH	1.000				
60240215	INLETS TB T1F CL	EACH	4.000				
60240366	INLET TB M INL 604106	EACH	1.000				
60500040	REMOV MANHOLES	EACH	5.000				
60500060	REMOV INLETS	EACH	7.000				
60605000	COMB CC&G TB6.24	FOOT	1,757.000				
60625900	PCC RAMP MED TERM	EACH	2.000				

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60900240	TY C INLET BOX 609006	EACH	4.000				
60900315	TY D INLET BOX 609006	EACH	6.000				
61000225	TY F INLET BOX 610001	EACH	5.000				
63000001	SPBGR TY A 6FT POSTS	FOOT	837.500				
63000003	SPBGR TY A 9FT POSTS	FOOT	1,400.000				
63100045	TRAF BAR TERM T2	EACH	2.000				
63100085	TRAF BAR TERM T6	EACH	1.000				
63100167	TR BAR TRM T1 SPL TAN	EACH	2.000				
63200310	GUARDRAIL REMOV	FOOT	1,793.000				
63301210	REM RE-E SPBGR TY A	FOOT	2,350.000				
63302400	REM RE-E T B TERM T5	EACH	5.000				
63302700	REM RE-E T B TERM T6	EACH	15.000				
64200116	SHOULDER RUM STRIP 16	FOOT	18,646.000				
66201120	CONC SHLD CURB	FOOT	75.000				
66500105	WOV W FENCE 4	FOOT	150.000				

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67000400	ENGR FIELD OFFICE A	CAL MO	33.000				
67000600	ENGR FIELD LAB	CAL MO	33.000				
67100100	MOBILIZATION	L SUM	1.000				
*REV 70100205	TRAF CONT-PROT 701401	EACH	9.000				
70100207	TRAF CONT-PROT 701402	EACH	6.000				
70100410	TRAF CONT-PROT 701416	EACH	2.000				
70100420	TRAF CONT-PROT 701411	EACH	4.000				
70100450	TRAF CONT-PROT 701201	L SUM	1.000				
70103815	TR CONT SURVEILLANCE	CAL DA	18.000				
70106800	CHANGEABLE MESSAGE SN	CAL MO	122.000				
*REV 70300100	SHORT TERM PAVT MKING	FOOT	5,714.000				
70300210	TEMP PVT MK LTR & SYM	SQ FT	62.000				
70300230	TEMP PVT MK LINE 5	FOOT	94,177.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	41,101.000				
70400100	TEMP CONC BARRIER	FOOT	8,812.500				

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70400200	REL TEMP CONC BARRIER	FOOT	8,012.500				
70500100	TEMP SPBGR TY A	FOOT	1,000.000				
70500665	TEMP TR BAR TERM T6	EACH	3.000				
70600260	IMP ATTN TEMP FRN TL3	EACH	7.000				
70600332	IMP ATTN REL FRN TL3	EACH	7.000				
78001100	PT PVT MK LTRS & SYMB	SQ FT	31.000				
78001120	PAINT PVT MK LINE 5	FOOT	4,978.000				
78001130	PAINT PVT MK LINE 6	FOOT	516.000				
*ADD 78004220	PREF PL PM TB INL L5	FOOT	325.000				
*REV 78009005	MOD URETH PM LINE 5	FOOT	67,935.000				
78009006	MOD URETH PM LINE 6	FOOT	4,438.000				
78009008	MOD URETH PM LINE 8	FOOT	2,684.000				
*REV 78100100	RAISED REFL PAVT MKR	EACH	88.000				
78100300	REPLACEMENT REFLECTOR	EACH	131.000				
78200410	GUARDRAIL MKR TYPE A	EACH	70.000				

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78200520	BAR WALL MKR TYPE B	EACH	68.000				
78200530	BAR WALL MKR TYPE C	EACH	68.000				
78201000	TERMINAL MARKER - DA	EACH	3.000				
78300100	PAVT MARKING REMOVAL	SQ FT	24,592.000				
*REV 78300200	RAISED REF PVT MK REM	EACH	56.000				

All other work required for Phase 1 shall be completed and all lanes opened to traffic on or before November 1, 2013.

Phase 2: Phase 2 work consists of all Stage 1, Stage 2, and Final Phase work required for SN 054-0057, SN 054-0058, SN 054-0060, and SN 054-0061.

Phase 2 work shall not start prior to April 1, 2014. All work required for Phase 2 shall be completed and all lanes opened to traffic on or before November 1, 2014.

Phase 3: Phase 3 work consists of all Stage 1, Stage 2, and Final Phase work required for SN 054-0062, SN 054-0063, SN 054-0064, and SN 054-0069.

Phase 3 work shall not start prior to April 1, 2015. All work required for Phase 1 through 3 shall be completed and all lanes opened to traffic on or before November 1, 2015.

The Contractor shall submit a detailed plan as to the starting and completion of Pre-Stage 1 work required for SN 054-0063, SN 054-0064, and SN 054-0069. The Contractor shall limit his work so that all lanes on I-55 are open between November 1 and April 1.

SN 054-0065, SN 054-0066, SN 054-0067, SN 064-0068:

The Contractor shall submit a detailed plan as to the starting and completion of Stage 1, Stage 2, and Final Phase work. The Contractor shall limit his work to the following:

1. Work shall not start prior to April 1, 2014.
2. All lanes of traffic shall be open from November 1, 2014 to April 1, 2015.
3. All work must be completed by November 1, 2015.
4. Any temporary striping or traffic control and protection required by the Contractor's scheduling shall be provided by the Contractor at no additional Cost.

The Contractor shall schedule his operations so that all lanes on I-55 are open to traffic from 12:00 AM on Friday through 6:00 AM on Monday for all Pre-Stage 1 and Final Phase work.

If the Contractor fails to complete the required work by the final or interim completion dates he shall be liable to the Department for liquidated damages in accordance with Article 108.09 of the Standard Specifications and any other additional special provision which may be attached herein which supplements Article 108.09

The resurfacing of the southbound lanes north of Atlanta shall be completed by November 1, 2013.

HOT MIX ASPHALT – MIXTURE DESIGN REQUIREMENTS (D6)

07/05/12

The Hamburg Wheel Test criteria and Tensile Strength criteria described in the Special Provision for Hot Mix Asphalt – Mixture Design Verification and Production shall apply to all High ESAL mixtures with an N design level of 70 or higher that are permanently incorporated into the work.

High ESAL mixtures with an N design level of 50 are not required to meet Hamburg Wheel Test criteria.

If a mix fails the Department’s Hamburg Wheel verification test, the Contractor shall propose a substantial mixture change in writing to the Engineer for review and approval. Upon approval, the Contractor shall provide the Department four gyratory specimens representing the adjusted mix meeting the preparation requirements of Illinois Modified AASHTO T 324. The Engineer shall witness the production of the specimens. The Department will perform the Hamburg Wheel test and provide results within 10 calendar days of receiving the gyratory specimens.

This work will not be paid for separately, but shall be included in the cost of the various HMA items.

QC/QA OF CONCRETE MIXTURES APPLICABLE ITEMS

07/06/12

The Special Provision for Quality Control/Quality Assurance of Concrete Mixtures shall apply to the following:

Pay Item:	All Items Utilizing Self-Consolidating Concrete
Location:	All Applicable
Pay Item:	Concrete Superstructure
Location:	All

HOT MIX ASPHALT - MIXTURE DESIGN VERIFICATION AND PRODUCTION (BMPR)

Effective: January 1, 2012
 Revised: January 1, 2013

Description. This special provision states the requirements for Hamburg Wheel and Tensile Strength testing for High ESAL, IL-4.75, and SMA hot mix asphalt (HMA) mixes during mix design verification and production. This special provision also states the plant requirements for hydrated lime addition systems used in the production of High ESAL, IL-4.75, and SMA mixes.

When the options of Warm Mix Asphalt, Reclaimed Asphalt Shingles, or Reclaimed Asphalt Pavement are used by the Contractor, the Hamburg Wheel and tensile strength requirements in this special provision will be superseded by the special provisions for Warm Mix Asphalt, Reclaimed Asphalt Shingles, or Reclaimed Asphalt Pavement as applicable.

Revised 6-4-13