



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

June 8, 2015

SUBJECT: FAU 79998 (CH 43)
Section 13-00030-09-PP
Sangamon County
Contract No. 93655
Item 173
June 12, 2015 Letting
Addendum (A)

NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans and/or the proposal. This addendum involves revised, added and/or deleted material.

1. **Revised Page 1 of the Special Provisions.**
2. **Revised BDE 80071 (WORKING DAYS) to 30 days.**
3. **Revised Pages 1 and 2 of the Schedule of Prices.**
4. **Revised Plan Sheets 3, 5 and 9.**

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

A handwritten signature in black ink, appearing to read "Ted B. Walschleger, P.E." with a stylized flourish at the end.

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



The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", Adopted January 1, 2012, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included here in which apply to and govern the construction of Section 13-00030-09-PP, and in case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

Description of Work

The proposed improvements of CH 43 – East Lake Shore Drive from approximately 285 ft. south of Long Bay Drive to the Wye at Old Route 66 – Olde Carriage Way and East Lake Shore Drive consists of cold-in-place recycling of 5" in thickness as well as an HMA leveling binder and surface course and HMA shoulders.

Cooperation with Utilities

The Contractor shall familiarize himself with the location of all utilities and structures that may be found in the vicinity of the construction. The Contractor shall conduct his operations to avoid damage to the above-mentioned utilities or structures. Should any damage occur due to the Contractor's negligence, repairs shall be made by the Contractor at his expense in a manner acceptable to the Engineer. The Contractor shall notify all utility owners of his construction schedule and shall coordinate construction operations with the utility owners so that relocation of utility lines and structures may proceed in an orderly manner. Notification shall be in writing with copies transmitted to the Engineer.

Joint Utility Locating Information for Excavators (J.U.L.I.E.)

The Contractor's attention is directed to the fact that there exists within the State of Illinois a Joint Utility Locating Information for Excavators (J.U.L.I.E.) System. All utility companies and municipalities which have gas mains and a number of others are a part of this system.

Instead of the Contractor notifying each individual utility owner that he will be working within the area, it will only be necessary to call the number of the Joint Utility Locating Information for Excavators (J.U.L.I.E.) System which is 811 or (800) 892-0123 and they will notify all member utility companies involved that their respective utility should be located. A minimum of forty-eight (48) hours advance notice is required and the political name of the township where the work is located, as shown on the cover sheet, along with other location information such as the land section and quarter section will have to be given.

Traffic Control Plan

Eff. 09-11-1990

Rev. 01-01-2014

Traffic control shall be in accordance with the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the Illinois Manual on Uniform Traffic Control Devices for Streets and Highways, these Special Provisions and any special details and highway standards contained herein and in the plans.

Special attention is called to Articles 107.09 and 107.14 of the Standard Specifications, the following Highway Standards relating to Traffic Control, and the listed Supplemental Specifications and Recurring Special Provisions.

Highway Standards: 701001 701006 701011 701201 701301 701306 701311

Traffic: It is the intention of the Sangamon County Highway Department that CH 43 – East Lake Shore Drive be kept open to traffic at all times during the construction of this section. One-way traffic will be permitted in the immediate work areas during construction. At all other times, two-way traffic shall be maintained throughout the project.

At any particular location, the Contractor shall work on only one side of the roadway at a time, and shall keep all equipment, materials, and vehicles off the pavement and shoulders on the side of the pavement that is open to traffic.

The Contractor shall provide and maintain access to commercial and private properties abutting the highway being improved in accordance with Article 107.09 of the Standard Specifications. Access to commercial property shall at no time be shut off completely and at no time shall a private entrance be closed for an extended period of time as determined by the Engineer.

Revised 6/8/15

WORKING DAYS (BDE)

Effective: January 1, 2002

The Contractor shall complete the work within **30** working days.

80071

Revised 6/8/15

STATE JOB #- C-96-209-15
 PPS NBR -

SCHEDULE OF PRICES
 RUN DATE - 06/05/15
 RUN TIME - 183059

CONTRACT NUMBER - 93655

COUNTY NAME	CODE	DIST	SECTION NUMBER	PROJECT NUMBER	ROUTE
SANGAMON	167	06	13-00030-09-PP	RS-0167/079/000	FAU 7998

ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE		TOTAL PRICE	
				DOLLARS	CENTS	DOLLARS	CTS
LR400005	CIR-FDR EMULS ASPHALT	GALLON	81,765.000	X			
LR400750	CIP RECYCLING 5.0	SQ YD	51,103.000	X			
LR403300	SURFACE PROFILE MILL	SQ YD	1,216.000	X			
X0327301	RELOCATE EX MAILBOX	EACH	78.000	X			
X4404260	PAVED SHLD REMOVAL SP	SQ YD	19,069.000	X			
Z0076600	TRAINEES	HOUR	1,000.000	X	0.80		800.00
Z0076604	TRAINEES TPG	HOUR	1,000.000	X	15.00		15,000.00
40201000	AGGREGATE-TEMP ACCESS	TON	209.000	X			
40600275	BIT MATLS PR CT	POUND	5,241.000	X			
40600627	LB MM IL-9.5FG N50	TON	5,133.000	X			
40600982	HMA SURF REM BUTT JT	SQ YD	122.000	X			
40600990	TEMPORARY RAMP	SQ YD	1,300.000	X			
40603310	HMA SC "C" N50	TON	3,671.000	X			
40800050	INCIDENTAL HMA SURF	TON	189.000	X			
44201827	CL D PATCH T2 15	SQ YD	75.000	X			

Revised 6/8/15

ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE		TOTAL PRICE	
				DOLLARS	CENTS	DOLLARS	CTS
44201831	CL D PATCH T3 15	SQ YD	80.000				
44201833	CL D PATCH T4 15	SQ YD	100.000				
48102100	AGG WEDGE SHLD TYPE B	TON	20.000				
48203009	HMA SHOULDERS 3	SQ YD	19,070.000				
60255500	MAN ADJUST	EACH	6.000				
67100100	MOBILIZATION	L SUM	1.000				
70100450	TRAF CONT-PROT 701201	L SUM	1.000				
70100460	TRAF CONT-PROT 701306	L SUM	1.000				
70300100	SHORT TERM PAVT MKING	FOOT	5,851.000				
70300220	TEMP PVT MK LINE 4	FOOT	84,075.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	28,025.000				
78001110	PAINT PVT MK LINE 4	FOOT	84,075.000				

TOTAL \$

NOTE: *** PLEASE TURN PAGE FOR IMPORTANT NOTES ***

Revised 6/11/15

93655

SUMMARY OF QUANTITIES			
CODE NO.	ITEM	UNIT	TOTAL
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	209
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUNDS	5241
40600982	HMA SURFACE REMOVAL - BUTT JOINT	SQ YD	122
40600990	TEMPORARY RAMPS	SQ YD	1300
40600627	HOT-MIX ASPHALT LEVELING BINDER (MM) IL-9.5, N50	TON	5133
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	3671
40800050	INCIDENTAL HMA SURFACING	TON	189
X4404260	PAVED SHOULDER REMOVAL (SPECIAL), 6"	SQ YD	19069
44201827	CLASS D PATCHES, TYPE II, 15"	SQ YD	75
44201831	CLASS D PATCHES, TYPE III, 15"	SQ YD	80
44201833	CLASS D PATCHES, TYPE IV, 15"	SQ YD	100
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	20
48203009	HOT-MIX ASPHALT SHOULDERS, 3"	SQ YD	19070
50255500	MANHOLE TO BE ADJUSTED	EACH	6
67100100	MOBILIZATION	L SUM	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	5851
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	84075
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	28025
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	84075
LR400005	CIR-FDR EMULSIFIED ASPHALT	GALLON	81765
LR400750	COLD-IN-PLACE RECYCLING 5"	SQ YD	51103
LR403300	SURFACE PROFILE MILLING	SQ YD	1216
X0327301	MAILBOX REMOVAL AND RELOCATION	EACH	78
Z0076600	TRAINEES	Hour	1000
Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	Hour	1000
APPLICATION RATES UTILIZED IN QUANTITY CALCULATIONS			
BITUMINOUS MATERIALS (IN-PLACE RECYCLING)..... 1.6 GAL/SQ YD (5" COLD-IN-PLACE RECYCLING)			
HOT-MIX ASPHALT..... 112 LBS/SQ YD/INCH			
** SPECIALTY ITEMS			

* SEE SPECIAL PROVISIONS

GENERAL NOTES

- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE ANY SUCH MONUMENTS ARE MOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL THE PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- THE THICKNESS OF HOT-MIX ASPHALT MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.
- WHERE PROPOSED CONSTRUCTION ABUTS EXISTING APPURTENANCES, A SAW CUT SHALL BE MADE TO ACHIEVE A NEAT JOINT. SAW CUTS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE TYPE OF WORK ENCOUNTERED.

Devised 7/18/15

APPROVED April 17 2015
[Signature]
 County Engineer

PASSED April 21, 2015 2015
[Signature]
 District Six Engineer of Local Roads & Streets

PASSED April 21, 2015
[Signature]
 District Six Engineer of Construction

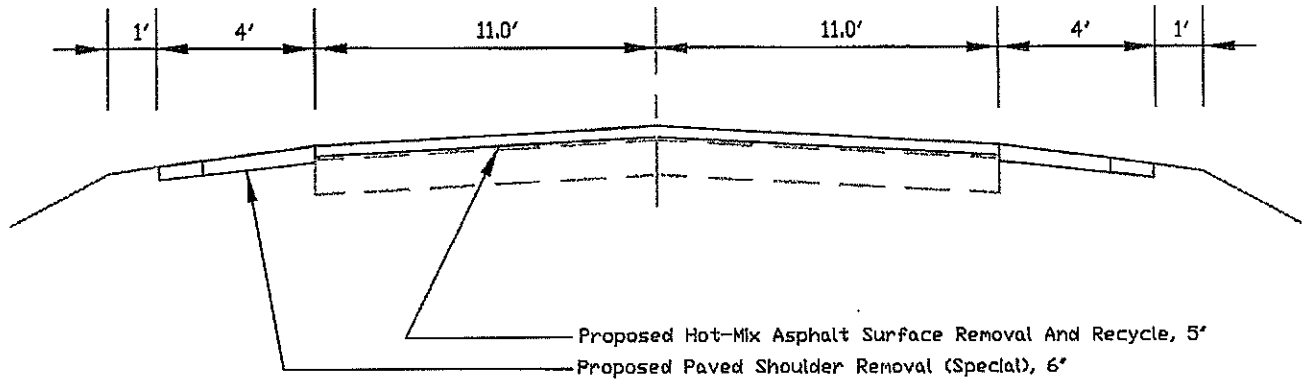
Releasing for Bid April 21, 2015
 Based on Limited Review
[Signature]
 Deputy Director of Highways, Region Four Engineer
 State of Illinois Department of Transportation

HOT MIX ASPHALT MIXTURE REQUIREMENTS			
ITEM	AGGREGATE COMPOSITION	ASPHALT GRADE	DESIGN AIR VOIDS
HMA LEVELING BINDER	IL - 9.5	PG 64-22	4.0% @ N50
HMA SURFACE COURSE	IL - 9.5 MIX "C"	PG 64-22	4.0% @ N50

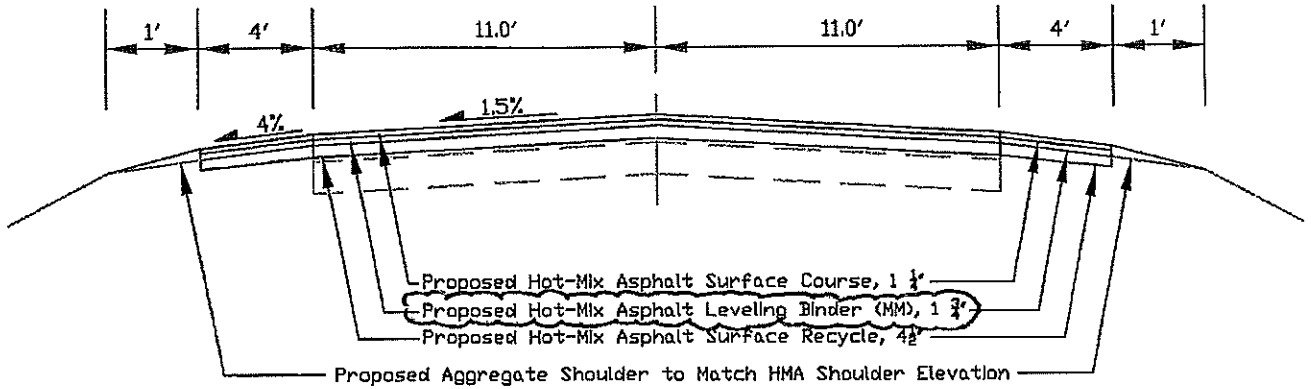
SHEET 3 OF 14

SUMMARY OF QUANTITIES & GENERAL NOTES
 FAU 7998 (CH 43)
 SECTION 13-00030-09-PP
 SANGAMON COUNTY
 HIGHWAY DEPARTMENT

SANGAMON COUNTY
 SECTION 13-00030-09-PP
 CH 43/FAU 7998 - AGG SHOULDER REMOVAL, COLD-IN-PLACE-RECYCLE
 AND HMA PAVEMENT & SHOULDER REPLACEMENT



PROPOSED TYPICAL SECTION
 Original Construction Section: 88-00030-04-RS
 STA. 173+26.00 TO STA. 390+50.00



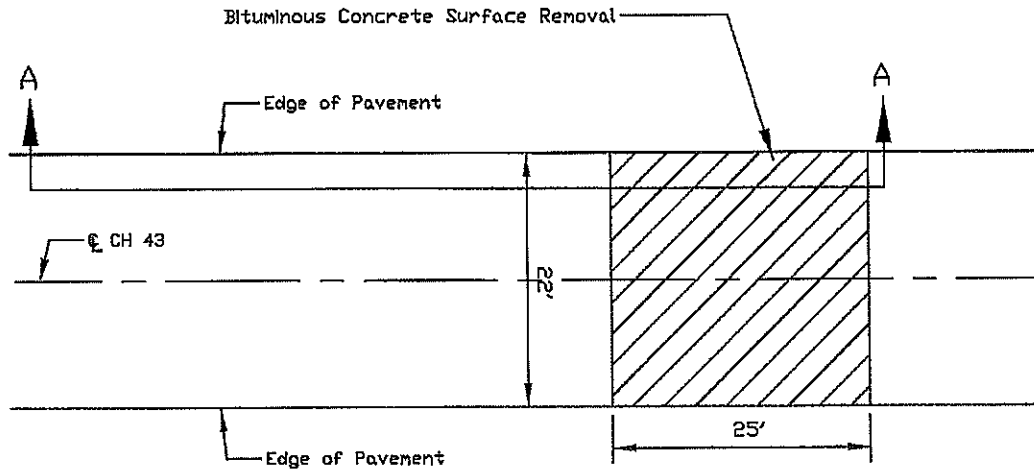
PROPOSED TYPICAL SECTION
 Original Construction Section: 88-00030-04-RS
 STA. 173+26.00 TO STA. 390+50.00

SHEET 5 OF 14

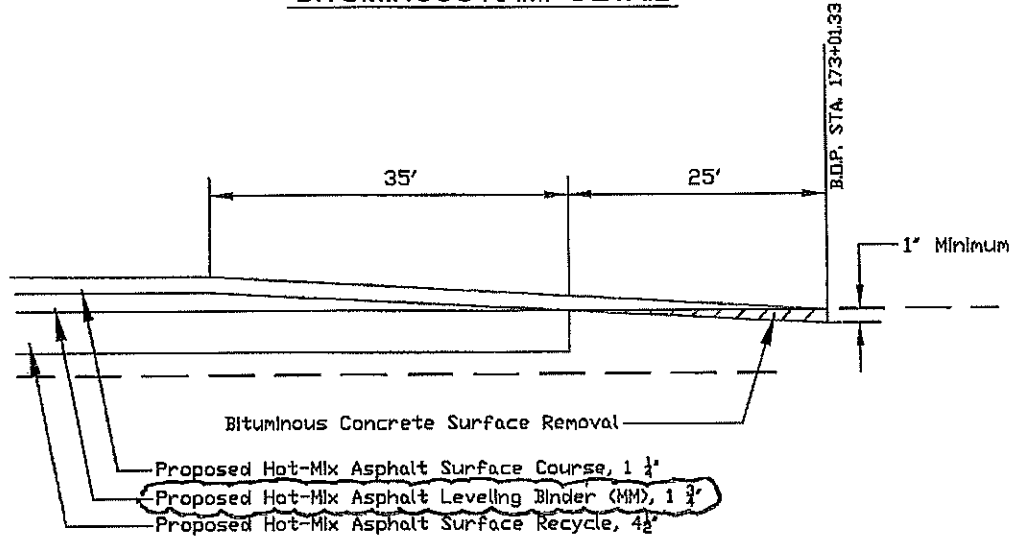
TYPICAL SECTION
FAU 7998 (CH 43) SECTION 13-00030-09-PP SANGAMON COUNTY
SANGAMON COUNTY HIGHWAY DEPARTMENT

Revised 6/8/15

SANGAMON COUNTY
SECTION 13-00030-90-PP
CH 43/FAU 7998 - AGG SHOULDER REMOVAL, COLD-IN-PLACE-RECYCLE
AND HMA PAVEMENT & SHOULDER REPLACEMENT



BITUMINOUS RAMP DETAIL



SECTION A - A

SHEET 9 OF 14

RAMP DETAIL

FAU 7998 (CH 43)
SECTION 13-00030-09-PP
SANGAMON COUNTY

SANGAMON COUNTY
HIGHWAY DEPARTMENT

Revised 6/8/15