



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

April 13, 2015

SUBJECT: FAP Route 346 (US 41)
Project ACHSIP-0346(017)
Section 2013-053I
Lake County
Contract No. 60W99
Item No. 17, April 24, 2015 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 page i of the Table of Contents to the Special Provisions
3. Revised page 37 of the Special Provisions
4. Revised sheets 7B, 14, 42, 98-104 and 107 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 cursive script, appearing to read "Ted B. Walschleger" followed by a small "P.E." to the right.

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

cc: John Fortmann, Region 1, District 1; Laura Mlacnik, Tim Kell; Estimates

MS/kf

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W99

State Job # - C-91-414-13

County Name - LAKE - -

Code - 97 - -

District - 1 - -

Section Number - 2013-053I

Project Number

ACHSIP-0346/017/

*REVISED: APRIL 6, 2015

Route

FAP 346

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
XX007017	TERM FIBER IN CABINET	EACH	8.000				
XX008251	SPLICE FIBER IN CAB	EACH	4.000				
X0324085	EM VEH P S LSC 20 3C	FOOT	969.000				
X0327406	REL EX VIDEO ENC SPL	EACH	1.000				
X0327423	CONNECT EXIST CULVERT	EACH	6.000				
X5537900	SS CLEANED 15	FOOT	344.000				
X5538200	SS CLEANED 24	FOOT	17.000				
X6431120	REM IMP ATTEN SM	EACH	12.000				
X7010216	TRAF CONT & PROT SPL	L SUM	1.000				
X8570226	FAC T4 CAB SPL	EACH	1.000				
X8620200	UNINTER POWER SUP SPL	EACH	1.000				
*ADD X8710024	FOCC62.5/125 MM12SM24	FOOT	654.000				
X8730250	ELCBL C 20 3C TW SH	FOOT	114.000				
X8730571	EC C COAXIAL	FOOT	114.000				
Z0000100	ABANDON EX CULVERT	EACH	1.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W99

State Job # - C-91-414-13

County Name - LAKE - -

Code - 97 - -

District - 1 - -

Section Number - 2013-053I

Project Number

ACHSIP-0346/017/

*REVISED: APRIL 6, 2015

Route

FAP 346

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
Z0005300	BOX CUL TO BE CLEANED	EACH	1.000				
Z0010688	CAMERA MOUNT ASSEMBLY	EACH	1.000				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000				
Z0018500	DRAINAGE STR CLEANED	EACH	4.000				
Z0030850	TEMP INFO SIGNING	SQ FT	468.000				
Z0033046	RE-OPTIMIZE SIG SYS 2	EACH	1.000				
*DEL Z0033056	OPTIM TRAF SIGNAL SYS	EACH	1.000				
Z0073510	TEMP TR SIGNAL TIMING	EACH	1.000				
20200100	EARTH EXCAVATION	CU YD	2,915.000				
20800150	TRENCH BACKFILL	CU YD	1,379.100				
21101625	TOPSOIL F & P 6	SQ YD	23,318.000				
25000210	SEEDING CL 2A	ACRE	4.800				
25000312	SEEDING CL 4A	ACRE	0.500				
25000400	NITROGEN FERT NUTR	POUND	377.000				
25000500	PHOSPHORUS FERT NUTR	POUND	377.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W99

State Job # - C-91-414-13

County Name - LAKE - -
 Code - 97 - -
 District - 1 - -
 Section Number - 2013-053I

Project Number
 ACHSIP-0346/017/
 *REVISED: APRIL 6, 2015

Route
 FAP 346

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
25100115	MULCH METHOD 2	ACRE	0.100				
25100630	EROSION CONTR BLANKET	SQ YD	23,106.000				
25200110	SODDING SALT TOLERANT	SQ YD	212.000				
28000305	TEMP DITCH CHECKS	FOOT	124.000				
28000400	PERIMETER EROS BAR	FOOT	8,480.000				
28000510	INLET FILTERS	EACH	20.000				
28100107	STONE RIPRAP CL A4	SQ YD	301.000				
28200200	FILTER FABRIC	SQ YD	284.000				
30300112	AGG SUBGRADE IMPR 12	SQ YD	693.000				
40600275	BIT MATLS PR CT	POUND	1,731.000				
40603085	HMA BC IL-19.0 N70	TON	402.400				
40603340	HMA SC "D" N70	TON	85.400				
42001300	PROTECTIVE COAT	SQ YD	324.000				
42400200	PC CONC SIDEWALK 5	SQ FT	1,026.000				
42400800	DETECTABLE WARNINGS	SQ FT	40.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W99

State Job # - C-91-414-13

County Name - LAKE - -

Code - 97 - -

District - 1 - -

Section Number - 2013-053I

Project Number

ACHSIP-0346/017/

*REVISED: APRIL 6, 2015

Route

FAP 346

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
44000100	PAVEMENT REM	SQ YD	184.000				
44000500	COMB CURB GUTTER REM	FOOT	925.000				
44000600	SIDEWALK REM	SQ FT	1,001.000				
44003100	MEDIAN REMOVAL	SQ FT	1,023.000				
44004250	PAVED SHLD REMOVAL	SQ YD	14,691.000				
44200126	PAVT PATCH T4 10	SQ YD	94.000				
44201765	CL D PATCH T2 10	SQ YD	31.000				
48203029	HMA SHOULDERS 8	SQ YD	30,968.000				
50102400	CONC REM	CU YD	0.300				
50104400	CONC HDWL REM	EACH	2.000				
50105220	PIPE CULVERT REMOV	FOOT	222.000				
50300225	CONC STRUCT	CU YD	0.300				
50300300	PROTECTIVE COAT	SQ YD	229.000				
50800105	REINFORCEMENT BARS	POUND	24.000				
542A0223	P CUL CL A 1 18	FOOT	170.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W99

State Job # - C-91-414-13

County Name - LAKE - -

Code - 97 - -

District - 1 - -

Section Number - 2013-053I

Project Number

ACHSIP-0346/017/

*REVISED: APRIL 6, 2015

Route

FAP 346

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
542A0229	P CUL CL A 1 24	FOOT	65.000				
54213663	PRC FLAR END SEC 18	EACH	4.000				
54213669	PRC FLAR END SEC 24	EACH	1.000				
550A0070	STORM SEW CL A 1 15	FOOT	772.000				
550A0090	STORM SEW CL A 1 18	FOOT	293.000				
550A0340	STORM SEW CL A 2 12	FOOT	397.000				
550A0360	STORM SEW CL A 2 15	FOOT	717.000				
55100700	STORM SEWER REM 15	FOOT	460.000				
60200805	CB TA 4 DIA T8G	EACH	8.000				
60206600	CB TB T7G	EACH	13.000				
60223800	MAN TA 6 DIA T1F CL	EACH	1.000				
60251730	CB ADJ NEW T23F&G	EACH	3.000				
60251740	CB ADJ NEW T24F&G	EACH	3.000				
60500040	REMOV MANHOLES	EACH	1.000				
60500050	REMOV CATCH BAS	EACH	2.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W99

State Job # - C-91-414-13

County Name - LAKE - -

Code - 97 - -

District - 1 - -

Section Number - 2013-053I

Project Number

ACHSIP-0346/017/

*REVISED: APRIL 6, 2015

Route

FAP 346

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
60600095	CLASS SI CONC OUTLET	CU YD	2.100				
60605000	COMB CC&G TB6.24	FOOT	856.000				
63000001	SPBGR TY A 6FT POSTS	FOOT	587.500				
63000025	SPBGR ATTACH TO STR	FOOT	12.500				
63100045	TRAF BAR TERM T2	EACH	3.000				
63100085	TRAF BAR TERM T6	EACH	2.000				
63100167	TR BAR TRM T1 SPL TAN	EACH	4.000				
63200310	GUARDRAIL REMOV	FOOT	200.000				
64200108	SHOULDER RUM STRIP 8	FOOT	81,086.000				
64200116	SHOULDER RUM STRIP 16	FOOT	186,395.000				
64300450	IMP ATTEN NRD TL3	EACH	1.000				
66900200	NON SPL WASTE DISPOSL	CU YD	1,700.000				
66900450	SPL WASTE PLNS/REPORT	L SUM	1.000				
66900530	SOIL DISPOSAL ANALY	EACH	5.000				
67000400	ENGR FIELD OFFICE A	CAL MO	12.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W99

State Job # - C-91-414-13

County Name - LAKE - -

Code - 97 - -

District - 1 - -

Section Number - 2013-053I

Project Number

ACHSIP-0346/017/

*REVISED: APRIL 6, 2015

Route

FAP 346

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
67100100	MOBILIZATION	L SUM	1.000				
70106800	CHANGEABLE MESSAGE SN	CAL MO	12.000				
72000100	SIGN PANEL T1	SQ FT	3,409.500				
72000200	SIGN PANEL T2	SQ FT	535.600				
72000300	SIGN PANEL T3	SQ FT	2,940.300				
72400100	REMOV SIN PAN ASSY TA	EACH	518.000				
72400200	REMOV SIN PAN ASSY TB	EACH	37.000				
72400310	REMOV SIGN PANEL T1	SQ FT	3,343.500				
72400330	REMOV SIGN PANEL T3	SQ FT	2,912.200				
72800100	TELES STL SIN SUPPORT	FOOT	2,535.000				
73000100	WOOD SIN SUPPORT	FOOT	1,292.000				
78000100	THPL PVT MK LTR & SYM	SQ FT	146.000				
78000200	THPL PVT MK LINE 4	FOOT	28,382.000				
78000400	THPL PVT MK LINE 6	FOOT	1,547.000				
78000500	THPL PVT MK LINE 8	FOOT	198.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W99

State Job # - C-91-414-13

County Name - LAKE - -

Code - 97 - -

District - 1 - -

Section Number - 2013-053I

Project Number

ACHSIP-0346/017/

*REVISED: APRIL 6, 2015

Route

FAP 346

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
7800600	THPL PVT MK LINE 12	FOOT	59.000				
7800650	THPL PVT MK LINE 24	FOOT	140.000				
78100100	RAISED REFL PAVT MKR	EACH	18.000				
78200410	GUARDRAIL MKR TYPE A	EACH	36.000				
78201000	TERMINAL MARKER - DA	EACH	9.000				
78300100	PAVT MARKING REMOVAL	SQ FT	11,906.000				
78300200	RAISED REF PVT MK REM	EACH	14.000				
80500020	SERV INSTALL POLE MT	EACH	1.000				
81028200	UNDRGRD C GALVS 2	FOOT	791.000				
81028210	UNDRGRD C GALVS 2 1/2	FOOT	136.000				
81028220	UNDRGRD C GALVS 3	FOOT	59.000				
81028240	UNDRGRD C GALVS 4	FOOT	424.000				
81400100	HANDHOLE	EACH	2.000				
81400200	HD HANDHOLE	EACH	7.000				
81400300	DBL HANDHOLE	EACH	2.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W99

State Job # - C-91-414-13

County Name - LAKE - -

Code - 97 - -

District - 1 - -

Section Number - 2013-053I

Project Number

ACHSIP-0346/017/

*REVISED: APRIL 6, 2015

Route

FAP 346

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
85000200	MAIN EX TR SIG INSTAL	EACH	1.000				
*ADD 86400100	TRANSCEIVER - FIB OPT	EACH	1.000				
*ADD 87300925	ELCBL C TRACER 14 1C	FOOT	654.000				
87301215	ELCBL C SIGNAL 14 2C	FOOT	799.000				
87301225	ELCBL C SIGNAL 14 3C	FOOT	1,796.000				
87301245	ELCBL C SIGNAL 14 5C	FOOT	2,871.000				
87301255	ELCBL C SIGNAL 14 7C	FOOT	1,771.000				
87301305	ELCBL C LEAD 14 1PR	FOOT	2,384.000				
87301805	ELCBL C SERV 6 2C	FOOT	88.000				
87301900	ELCBL C EGRDC 6 1C	FOOT	1,842.000				
87502440	TS POST GALVS 10	EACH	1.000				
87502480	TS POST GALVS 14	EACH	1.000				
87502490	TS POST GALVS 15	EACH	1.000				
87502500	TS POST GALVS 16	EACH	2.000				
87700220	S MAA & P 36	EACH	1.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W99

State Job # - C-91-414-13

County Name - LAKE - -

Code - 97 - -

District - 1 - -

Section Number - 2013-053I

Project Number

ACHSIP-0346/017/

*REVISED: APRIL 6, 2015

Route

FAP 346

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
87700300	S MAA & P 52	EACH	2.000				
87702970	STL COMB MAA&P 48	EACH	1.000				
87800100	CONC FDN TY A	FOOT	20.000				
87800150	CONC FDN TY C	FOOT	4.000				
87800415	CONC FDN TY E 36D	FOOT	54.000				
*ADD 87900200	DRILL EX HANDHOLE	EACH	2.000				
88030020	SH LED 1F 3S MAM	EACH	8.000				
88030080	SH LED 1F 4S MAM	EACH	3.000				
88030110	SH LED 1F 5S MAM	EACH	1.000				
88030210	SH LED 2F 3S BM	EACH	1.000				
88030230	SH LED 2F 1-3 1-4 BM	EACH	2.000				
88030240	SH LED 2F 1-3 1-5 BM	EACH	1.000				
88102717	PED SH LED 1F BM CDT	EACH	4.000				
88200200	TS BACKPLATE ALUMINUM	EACH	12.000				
88500100	INDUCTIVE LOOP DETECT	EACH	10.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W99

State Job # - C-91-414-13

County Name - LAKE - -

Code - 97 - -

District - 1 - -

Section Number - 2013-053I

Project Number

ACHSIP-0346/017/

*REVISED: APRIL 6, 2015

Route

FAP 346

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
88600100	DET LOOP T1	FOOT	1,269.000				
88700200	LIGHT DETECTOR	EACH	4.000				
88700300	LIGHT DETECTOR AMP	EACH	4.000				
88800100	PED PUSH-BUTTON	EACH	4.000				
89000100	TEMP TR SIG INSTALL	EACH	1.000				
*ADD 89502350	REM & RE ELCBL FR CON	FOOT	875.000				
89502375	REMOV EX TS EQUIP	EACH	1.000				
89502380	REMOV EX HANDHOLE	EACH	10.000				
89502382	REMOV EX DBL HANDHOLE	EACH	1.000				
89502385	REMOV EX CONC FDN	EACH	8.000				

CONTRACT NUMBER

60W99

THIS IS THE TOTAL BID

\$ _____

NOTES:

- 1. Each PAY ITEM should have a UNIT PRICE and a TOTAL PRICE.**
- 2. The UNIT PRICE shall govern if no TOTAL PRICE is shown or if there is a discrepancy between the product of the UNIT PRICE multiplied by the QUANTITY.**
- 3. If a UNIT PRICE is omitted, the TOTAL PRICE will be divided by the QUANTITY in order to establish a UNIT PRICE.**
- 4. A bid may be declared UNACCEPTABLE if neither a unit price nor a total price is shown.**

TABLE OF CONTENTS

LOCATION OF PROJECT.....	1
DESCRIPTION OF PROJECT	1
MAINTENANCE OF ROADWAYS.....	2
STATUS OF UTILITIES TO BE ADJUSTED	2
PUBLIC CONVENIENCE AND SAFETY (DIST 1)	3
WORK RESTRICTION	4
CONTRACTOR COOPERATION	4
AGGREGATE SUBGRADE IMPROVEMENT (D-1)	5
HMA MIXTURE DESIGN REQUIREMENTS (D-1).....	7
GROUND TIRE RUBBER (GTR) MODIFIED ASPHALT BINDER (D-1)	23
RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES (D-1)	24
HOT MIX ASPHALT QUALITY CONTROL FOR PERFORMANCE (BMPR)	37
COARSE AGGREGATE FOR BACKFILL, TRENCH BACKFILL AND BEDDING (D-1)	42
CONNECTION TO EXISTING CULVERT	42
BOX CULVERTS TO BE CLEANED	43
ABANDON EXISTING CULVERT	43
CLEANING EXISTING DRAINAGE STRUCTURES	43
TRAFFIC CONTROL PLAN.....	44
TRAFFIC CONTROL AND PROTECTION (ARTERIALS).....	44
TEMPORARY INFORMATION SIGNING.....	45
TRAFFIC SIGNAL SPECIFICATIONS.....	46
FULL-ACTUATED CONTROLLER AND CABINET, SPECIAL.....	106
UNINTERRUPTIBLE POWER SUPPLY.....	106
EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C.....	108
RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT ...	108
RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT.....	108
REBUILD EXISTING HANDHOLE	109
TERMINATE FIBER IN CABINET (LAKE COUNTY DOT)	109
SPLICE FIBER IN CABINET (LAKE COUNTY DOT)	110
RELOCATE EXISTING VIDEO ENCODER, SPECIAL (LAKE COUNTY DOT)	110
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES	111

HOT MIX ASPHALT QUALITY CONTROL FOR PERFORMANCE (BMPR)

Effective: January 1, 2012

Revised: December 1, 2014

Description. This special provision describes the procedures for production, placement and payment of hot-mix asphalt (HMA). This work shall be according to the Standard Specifications except as modified herein.

Exceptions may be approved for small tonnage less than 800 (725 metric) tons and miscellaneous mixture applications as defined by the Engineer.

Revised 4/13/15