



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

April 13, 2015

SUBJECT: FAP Route 334 (US 12/IL 59)
Project ACHSIP-0334(026)
Section 106N-1
Lake County
Contract No. 60W16
Item No. 16, 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 4 & 8 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." monogram.

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 - 60W16

State Job # - C-91-197-13

County Name - LAKE -
 Code - 97 - -
 District - 1 - -
 Section Number - 106 N-1

Project Number
 ACHSIP-0334/026/
 *REVISED: APRIL 7, 2015

Route
 FAP 334

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
A2000320	T-ACER MIY MOR 2-1/2	EACH	6.000				
A2002916	T-CELTIS OCCID 2	EACH	5.000				
A2005960	T-PLAT X ACR MC 2.5	EACH	6.000				
A2006516	T-QUERCUS BICOL 2	EACH	4.000				
C2C06024	S-RHUS TYPHINA 2'C	EACH	105.000				
X0324085	EM VEH P S LSC 20 3C	FOOT	744.000				
X4021000	TEMP ACCESS- PRIV ENT	EACH	1.000				
X5538200	SS CLEANED 24	FOOT	300.000				
X6030310	FR & LIDS ADJUST SPL	EACH	3.000				
X7010216	TRAF CONT & PROT SPL	L SUM	1.000				
X8620200	UNINTER POWER SUP SPL	EACH	1.000				
Z0004562	COMB C C&G REM & REPL	FOOT	872.000				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000				
Z0030850	TEMP INFO SIGNING	SQ FT	102.800				
Z0062456	TEMP PAVEMENT	SQ YD	185.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF PRICES
CONTRACT
NUMBER - 60W16

State Job # - C-91-197-13

County Name - LAKE -
Code - 97 - -
District - 1 - -
Section Number - 106 N-1

Project Number
ACHSIP-0334/026/
*REVISED: APRIL 7, 2015

Route
FAP 334

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
20100110	TREE REMOV 6-15	UNIT	90.000				
20100210	TREE REMOV OVER 15	UNIT	96.000				
20101400	NITROGEN FERT NUTR	POUND	315.000				
20101500	PHOSPHORUS FERT NUTR	POUND	315.000				
20101600	POTASSIUM FERT NUTR	POUND	315.000				
20200100	EARTH EXCAVATION	CU YD	3,689.000				
20201200	REM & DISP UNS MATL	CU YD	4,623.000				
*ADD 20400800	FURNISHED EXCAVATION	CU YD	1,400.000				
20800150	TRENCH BACKFILL	CU YD	65.000				
21001000	GEOTECH FAB F/GR STAB	SQ YD	1,880.000				
21101615	TOPSOIL F & P 4	SQ YD	8,347.000				
25000210	SEEDING CL 2A	ACRE	0.500				
25000310	SEEDING CL 4	ACRE	3.500				
*REV 25100630	EROSION CONTR BLANKET	SQ YD	2,025.000				
25100900	TURF REINF MAT	SQ YD	75.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF PRICES
CONTRACT
NUMBER - 60W16

State Job # - C-91-197-13

County Name - LAKE -
Code - 97 - -
District - 1 - -
Section Number - 106 N-1

Project Number
ACHSIP-0334/026/
*REVISED: APRIL 7, 2015

Route
FAP 334

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
*REV 25200200	SUPPLE WATERING	UNIT	169.000				
28000250	TEMP EROS CONTR SEED	POUND	350.000				
28000305	TEMP DITCH CHECKS	FOOT	530.000				
28000400	PERIMETER EROS BAR	FOOT	540.000				
28000500	INLET & PIPE PROTECT	EACH	16.000				
28100105	STONE RIPRAP CL A3	SQ YD	36.000				
28200200	FILTER FABRIC	SQ YD	36.000				
*REV 30300001	AGG SUBGRADE IMPROVE	CU YD	1,500.000				
30300112	AGG SUBGRADE IMPR 12	SQ YD	9,392.000				
31101200	SUB GRAN MAT B 4	SQ YD	11,950.000				
35300600	PCC BSE CSE 11	SQ YD	198.000				
40600275	BIT MATLS PR CT	POUND	3,598.000				
40600400	MIX CR JTS FLANGEWYS	TON	15.000				
40600982	HMA SURF REM BUTT JT	SQ YD	95.000				
40603080	HMA BC IL-19.0 N50	TON	349.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF PRICES
CONTRACT
NUMBER - 60W16

State Job # - C-91-197-13

County Name - LAKE -
Code - 97 - -
District - 1 - -
Section Number - 106 N-1

Project Number
ACHSIP-0334/026/
*REVISED: APRIL 7, 2015

Route
FAP 334

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
40603085	HMA BC IL-19.0 N70	TON	1,008.000				
40603335	HMA SC "D" N50	TON	175.000				
40603595	P HMA SC "F" N90	TON	1,152.000				
42001300	PROTECTIVE COAT	SQ YD	970.000				
42400200	PC CONC SIDEWALK 5	SQ FT	4,194.000				
42400800	DETECTABLE WARNINGS	SQ FT	485.000				
44000100	PAVEMENT REM	SQ YD	1,944.000				
44000157	HMA SURF REM 2	SQ YD	6,665.000				
44000200	DRIVE PAVEMENT REM	SQ YD	184.000				
44000500	COMB CURB GUTTER REM	FOOT	131.000				
44201777	CL D PATCH T2 11	SQ YD	100.000				
44201781	CL D PATCH T3 11	SQ YD	120.000				
44201783	CL D PATCH T4 11	SQ YD	106.000				
48203021	HMA SHOULDERS 6	SQ YD	812.000				
542D0220	P CUL CL D 1 15	FOOT	174.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W16

State Job # - C-91-197-13

County Name - LAKE -
 Code - 97 - -
 District - 1 - -
 Section Number - 106 N-1

Project Number
 ACHSIP-0334/026/
 *REVISED: APRIL 7, 2015

Route
 FAP 334

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
54213450	END SECTIONS 15	EACH	4.000				
54213657	PRC FLAR END SEC 12	EACH	2.000				
54213669	PRC FLAR END SEC 24	EACH	4.000				
54214509	PRC FL END S EQ RS 24	EACH	1.000				
54215553	MET END SEC 18	EACH	1.000				
54390170	INSERT CUL LIN 22	FOOT	112.000				
550A0050	STORM SEW CL A 1 12	FOOT	190.000				
550A0070	STORM SEW CL A 1 15	FOOT	40.000				
550A0120	STORM SEW CL A 1 24	FOOT	4.000				
550A0340	STORM SEW CL A 2 12	FOOT	154.000				
550A4100	SS CL A 1 EQRS 24	FOOT	50.000				
55100500	STORM SEWER REM 12	FOOT	150.000				
55101200	STORM SEWER REM 24	FOOT	95.000				
60100060	CONC HDWL FOR P DRAIN	EACH	8.000				
60107600	PIPE UNDERDRAINS 4	FOOT	635.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W16

State Job # - C-91-197-13

County Name - LAKE -
 Code - 97 - -
 District - 1 - -
 Section Number - 106 N-1

Project Number
 ACHSIP-0334/026/
 *REVISED: APRIL 7, 2015

Route
 FAP 334

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
60200805	CB TA 4 DIA T8G	EACH	1.000				
60201330	CB TA 4 DIA T23F&G	EACH	1.000				
60201340	CB TA 4 DIA T24F&G	EACH	1.000				
60219100	MAN TA 4 DIA T9F&G	EACH	1.000				
60219530	MAN TA 4 DIA T23F&G	EACH	1.000				
60219540	MAN TA 4 DIA T24F&G	EACH	1.000				
60221000	MAN TA 5 DIA T1F OL	EACH	1.000				
60222230	MAN TA 5 DIA T23F&G	EACH	1.000				
60234200	INLETS TA T1F OL	EACH	1.000				
60237470	INLETS TA T24F&G	EACH	3.000				
60240327	INLETS TB T23F&G	EACH	1.000				
60500050	REMOV CATCH BAS	EACH	1.000				
60500060	REMOV INLETS	EACH	3.000				
60603800	COMB CC&G TB6.12	FOOT	207.000				
60605000	COMB CC&G TB6.24	FOOT	1,152.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W16

State Job # - C-91-197-13

County Name - LAKE -
 Code - 97 - -
 District - 1 - -
 Section Number - 106 N-1

Project Number
 ACHSIP-0334/026/
 *REVISED: APRIL 7, 2015

Route
 FAP 334

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
66900200	NON SPL WASTE DISPOSL	CU YD	720.000				
66900450	SPL WASTE PLNS/REPORT	L SUM	1.000				
66900530	SOIL DISPOSAL ANALY	EACH	1.000				
67000400	ENGR FIELD OFFICE A	CAL MO	12.000				
67100100	MOBILIZATION	L SUM	1.000				
70106800	CHANGEABLE MESSAGE SN	CAL MO	2.000				
70300100	SHORT TERM PAVT MKING	FOOT	9,594.000				
70300210	TEMP PVT MK LTR & SYM	SQ FT	468.000				
70300220	TEMP PVT MK LINE 4	FOOT	5,536.000				
70300240	TEMP PVT MK LINE 6	FOOT	1,443.000				
70300250	TEMP PVT MK LINE 8	FOOT	35.000				
70300260	TEMP PVT MK LINE 12	FOOT	109.000				
70300280	TEMP PVT MK LINE 24	FOOT	125.000				
72000100	SIGN PANEL T1	SQ FT	30.000				
72000200	SIGN PANEL T2	SQ FT	62.500				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W16

State Job # - C-91-197-13

County Name - LAKE -
 Code - 97 - -
 District - 1 - -
 Section Number - 106 N-1

Project Number
 ACHSIP-0334/026/
 *REVISED: APRIL 7, 2015

Route
 FAP 334

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
78000100	THPL PVT MK LTR & SYM	SQ FT	468.000				
78000200	THPL PVT MK LINE 4	FOOT	5,536.000				
78000400	THPL PVT MK LINE 6	FOOT	1,443.000				
78000500	THPL PVT MK LINE 8	FOOT	35.000				
78000600	THPL PVT MK LINE 12	FOOT	109.000				
78000650	THPL PVT MK LINE 24	FOOT	125.000				
78100100	RAISED REFL PAVT MKR	EACH	45.000				
78300200	RAISED REF PVT MK REM	EACH	45.000				
80500020	SERV INSTALL POLE MT	EACH	1.000				
81028200	UNDRGRD C GALVS 2	FOOT	940.000				
81028210	UNDRGRD C GALVS 2 1/2	FOOT	131.000				
81028220	UNDRGRD C GALVS 3	FOOT	129.000				
81028240	UNDRGRD C GALVS 4	FOOT	625.000				
81400100	HANDHOLE	EACH	2.000				
81400200	HD HANDHOLE	EACH	6.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W16

State Job # - C-91-197-13

County Name - LAKE -
 Code - 97 - -
 District - 1 - -
 Section Number - 106 N-1

Project Number
 ACHSIP-0334/026/
 *REVISED: APRIL 7, 2015

Route
 FAP 334

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
81400300	DBL HANDHOLE	EACH	3.000				
85000500	MAIN EX FL BEACON INS	EACH	2.000				
85700200	FAC T4 CAB	EACH	1.000				
87301215	ELCBL C SIGNAL 14 2C	FOOT	1,728.000				
87301225	ELCBL C SIGNAL 14 3C	FOOT	2,521.000				
87301245	ELCBL C SIGNAL 14 5C	FOOT	3,503.000				
87301255	ELCBL C SIGNAL 14 7C	FOOT	949.000				
87301305	ELCBL C LEAD 14 1PR	FOOT	2,123.000				
87301805	ELCBL C SERV 6 2C	FOOT	84.000				
87301900	ELCBL C EGRDC 6 1C	FOOT	893.000				
87502440	TS POST GALVS 10	EACH	2.000				
87502480	TS POST GALVS 14	EACH	2.000				
87502500	TS POST GALVS 16	EACH	2.000				
87700240	S MAA & P 40	EACH	2.000				
87700260	S MAA & P 44	EACH	1.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60W16

State Job # - C-91-197-13

County Name - LAKE -
 Code - 97 - -
 District - 1 - -
 Section Number - 106 N-1

Project Number
 ACHSIP-0334/026/
 *REVISED: APRIL 7, 2015

Route
 FAP 334

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
87700310	S MAA & P 54	EACH	1.000				
87800100	CONC FDN TY A	FOOT	24.000				
87800150	CONC FDN TY C	FOOT	4.000				
87800415	CONC FDN TY E 36D	FOOT	54.000				
88030020	SH LED 1F 3S MAM	EACH	8.000				
88030110	SH LED 1F 5S MAM	EACH	2.000				
88030210	SH LED 2F 3S BM	EACH	2.000				
88030240	SH LED 2F 1-3 1-5 BM	EACH	2.000				
88102717	PED SH LED 1F BM CDT	EACH	8.000				
88200510	TS BACKPLATE RET-REFL	EACH	10.000				
88500100	INDUCTIVE LOOP DETECT	EACH	8.000				
88600100	DET LOOP T1	FOOT	1,181.000				
88700200	LIGHT DETECTOR	EACH	3.000				
88700300	LIGHT DETECTOR AMP	EACH	2.000				
88800100	PED PUSH-BUTTON	EACH	8.000				

CONTRACT NUMBER

60W16

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
EMBANKMENT II.....	4
RECLAIMED ASPHALT PAVEMENT FOR NON-POROUS EMBANKMENT AND BACKFILL....	5
AGGREGATE SURFACE COURSE FOR TEMPORARY ACCESS.....	5
AGGREGATE SUBGRADE IMPROVEMENT (D-1)	7
GRADING AND SHAPING SHOULDERS	9
HMA MIXTURE DESIGN REQUIREMENTS (D-1)	9
GROUND TIRE RUBBER (GTR) MODIFIED ASPHALT BINDER (D-1)	25
RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES (D-1).....	26
HOT MIX ASPHALT QUALITY CONTROL FOR PERFORMANCE (BMPR)	38
TEMPORARY PAVEMENT	42
CLEANING EXISTING DRAINAGE STRUCTURES	42
DRAINAGE AND INLET PROTECTION UNDER TRAFFIC (DISTRICT 1).....	43
ADJUSTMENTS AND RECONSTRUCTIONS	44
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES.....	45
TRAFFIC CONTROL PLAN.....	47
TRAFFIC CONTROL AND PROTECTION (ARTERIALS).....	47
TYPE III TEMPORARY TAPE FOR WET CONDITIONS	48
TEMPORARY INFORMATION SIGNING	49
TRAFFIC SIGNAL SPECIFICATIONS.....	50
UNINTERRUPTIBLE POWER SUPPLY.....	110
FULL-ACTUATED CONTROLLER AND CABINET	111
EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C.....	112
CONCRETE END SECTIONS FOR PIPE CULVERTS (BDE)	112
CONCRETE GUTTER, CURB, MEDIAN, AND PAVED DITCH (BDE)	114
CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (BDE)	115
CONTRACT CLAIMS (BDE).....	117

Revised 4/13/15

1031.09 RAP in Aggregate Surface Course and Aggregate Shoulders. The use of RAP or FRAP in aggregate surface course and aggregate shoulders shall be as follows.

- (a) Stockpiles and Testing. RAP stockpiles may be any of those listed in Article 1031.02, except “Non-Quality” and “FRAP”. The testing requirements of Article 1031.03 shall not apply. RAP used to construct aggregate surface course and aggregate shoulders shall be according to the current Bureau of Materials and Physical Research’s Policy Memorandum, “Reclaimed Asphalt Pavement (RAP) for Aggregate Applications”
- (b) Gradation. One hundred percent of the RAP material shall pass the 1 1/2 in. (37.5mm) sieve. The RAP material shall be reasonably well graded from coarse to fine. RAP material that is gap-graded, FRAP, or single sized will not be accepted for use as Aggregate Surface Course and Aggregate Shoulders.”

Revised 4/13/15