



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

January 13, 2011

SUBJECT: FAP 344 (IL 83)
Project M-9003(659)
Section 09-00056-00-CH (Elk Grove Village)
Cook County
Contract No. 63527
Item 14
January 21, 2011 Letting
Addendum (B)

TO PROSPECTIVE BIDDERS:

Due to clarify information necessary to revise the following:

Proposal – Schedule of Prices – pages 12, 13, 14, 15, 16, 17 & 18, Index of Special Provisions, added pages 160a & 160b to the Special Provisions.

Plans – Sheet 2 & 6.

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,

Scott Stitt
Acting Engineer of Design and Environment

A handwritten signature in cursive script, reading "Ted B. Walschleger" followed by "P.E." in a smaller font.

By: Ted B. Walschleger
Engineer of Project Development
and Implementation

ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE		TOTAL PRICE	
				DOLLARS	CENTS	DOLLARS	CTS
60260100	INLETS ADJUST	EACH	1.000 X	=		=	
60266600	VALVE BOX ADJ	EACH	1.000 X	=		=	
60500040	REMOV MANHOLES	EACH	4.000 X	=		=	
60500050	REMOV CATCH BAS	EACH	10.000 X	=		=	
60500060	REMOV INLETS	EACH	14.000 X	=		=	
60600605	CONC CURB TB	FOOT	72.000 X	=		=	
60603800	COMB CC&G TB6.12	FOOT	515.000 X	=		=	
60605000	COMB CC&G TB6.24	FOOT	2,688.000 X	=		=	
60605400	COMB CC&G TB6.24 SPL	FOOT	1,069.000 X	=		=	
60605900	COMB CC&G TB9.12	FOOT	2,057.000 X	=		=	
60618300	CONC MEDIAN SURF 4	SQ FT	628.000 X	=		=	
60620800	CONC MED TSB9.12	SQ FT	178.000 X	=		=	
60624600	CORRUGATED MED	SQ FT	47.000 X	=		=	
66900200	NON SPL WASTE DISPOSL *	CU YD	700.000 X	=		=	
66900205	SPL WASTE DISPOSAL	CU YD	160.000 X	=		=	

* Revised 1-13-2011

ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE		TOTAL PRICE	
				DOLLARS	CENTS	DOLLARS	CTS
66900450	SPL WASTE PLNS/REPORT	L SUM	1.000 X	=		=	
66900530	SOIL DISPOSAL ANALY *	EACH	8.000 X	=		=	
66900565	PNAS SOIL ANALYSIS	EACH	1.000 X	=		=	
66900590	RCRA MET TCLP SL ANAL	EACH	1.000 X	=		=	
67000400	ENGR FIELD OFFICE A	CAL MO	9.000 X	=		=	
67100100	MOBILIZATION	L SUM	1.000 X	=		=	
70106800	CHANGEABLE MESSAGE SN	CAL MO	36.000 X	=		=	
70300100	SHORT TERM PAVT MKING	FOOT	6,886.000 X	=		=	
70300210	TEMP PVT MK LTR & SYM	SQ FT	218.000 X	=		=	
70300220	TEMP PVT MK LINE 4	FOOT	14,162.000 X	=		=	
70300240	TEMP PVT MK LINE 6	FOOT	725.000 X	=		=	
70300260	TEMP PVT MK LINE 12	FOOT	106.000 X	=		=	
70300280	TEMP PVT MK LINE 24	FOOT	175.000 X	=		=	
70301000	WORK ZONE PAVT MK REM	SQ FT	13,605.000 X	=		=	
72000100	SIGN PANEL T1	SQ FT	257.000 X	=		=	

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				DOLLARS	CENTS	DOLLARS	CTS
72000200	SIGN PANEL T2	SQ FT	25.000 X				
72400100	REMOV SIN PAN ASSY TA	EACH	29.000 X				
72400200	REMOV SIN PAN ASSY TB	EACH	5.000 X				
72800100	TELES STL SIN SUPPORT	FOOT	567.000 X				
78000100	THPL PVT MK LTR & SYM	SQ FT	219.000 X				
78000200	THPL PVT MK LINE 4	FOOT	3,100.000 X				
78000400	THPL PVT MK LINE 6	FOOT	1,431.000 X				
78000650	THPL PVT MK LINE 24	FOOT	132.000 X				
78008200	POLYUREA PM T1 LTR-SY	SQ FT	146.000 X				
78008210	POLYUREA PM T1 LN 4	FOOT	5,412.000 X				
78008230	POLYUREA PM T1 LN 6	FOOT	913.000 X				
78008250	POLYUREA PM T1 LN 12	FOOT	663.000 X				
78008270	POLYUREA PM T1 LN 24	FOOT	79.000 X				
78100100	RAISED REFL PAVT MKR	EACH	136.000 X				
78300100	PAVT MARKING REMOVAL	SQ FT	2,310.000 X				

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				DOLLARS	CENTS	DOLLARS	CTS
78300200	RAISED REF PVT MK REM	EACH	136.000 X	=		=	
81000600	CON T 2 GALVS	FOOT	851.000 X	=		=	
81000700	CON T 2 1/2 GALVS	FOOT	302.000 X	=		=	
81000800	CON T 3 GALVS	FOOT	106.000 X	=		=	
81001000	CON T 4 GALVS	FOOT	112.000 X	=		=	
81018500	CON P 2 GALVS	FOOT	450.000 X	=		=	
81018600	CON P 2 1/2 GALVS	FOOT	75.000 X	=		=	
81018900	CON P 4 GALVS	FOOT	566.000 X	=		=	
81400100	HANDHOLE	EACH	4.000 X	=		=	
81400200	HD HANDHOLE	EACH	4.000 X	=		=	
81400300	DBL HANDHOLE	EACH	3.000 X	=		=	
81603055	UD 3#8 #8G XLPUSE 1	FOOT	385.000 X	=		=	
81900200	TR & BKFIL F ELECT WK	FOOT	1,315.000 X	=		=	
81900302	TR & BKFIL W SCR/SAND	FOOT	361.000 X	=		=	
83600200	LIGHT POLE FDN 24D	FOOT	20.000 X	=		=	

* Revised 1-13-2011

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				DOLLARS	CENTS	DOLLARS	CTS
85000200	MAIN EX TR SIG INSTAL	EACH	2.000 X	=	=	=	=
85700205	FAC T4 CAB SPL	EACH	1.000 X	=	=	=	=
86400100	TRANSCEIVER - FIB OPT	EACH	1.000 X	=	=	=	=
87301215	ELCBL C SIGNAL 14 2C	FOOT	1,543.000 X	=	=	=	=
87301225	ELCBL C SIGNAL 14 3C	FOOT	2,334.000 X	=	=	=	=
87301245	ELCBL C SIGNAL 14 5C	FOOT	2,311.000 X	=	=	=	=
87301255	ELCBL C SIGNAL 14 7C	FOOT	2,800.000 X	=	=	=	=
87301305	ELCBL C LEAD 14 1PR	FOOT	3,841.000 X	=	=	=	=
87301805	ELCBL C SERV 6 2C	FOOT	44.000 X	=	=	=	=
87502440	TS POST GALVS 10	EACH	3.000 X	=	=	=	=
87502500	TS POST GALVS 16	EACH	2.000 X	=	=	=	=
87502520	TS POST GALVS 18	EACH	1.000 X	=	=	=	=
87700180	S MAA & P 28	EACH	1.000 X	=	=	=	=
87700220	S MAA & P 36	EACH	1.000 X	=	=	=	=
87700250	S MAA & P 42	EACH	1.000 X	=	=	=	=

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ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE		TOTAL PRICE	
				DOLLARS	CENTS	DOLLARS	CTS
87700270	S MAA & P 46	EACH	1.000 X				
87700330	S MAA & P 56	EACH	2.000 X				
87800100	CONC FDN TY A	FOOT	24.000 X				
87800150	CONC FDN TY C	FOOT	4.000 X				
87800400	CONC FDN TY E 30D	FOOT	30.000 X				
87800415	CONC FDN TY E 36D	FOOT	30.000 X				
87800420	CONC FDN TY E 42D	FOOT	42.000 X				
87900200	DRILL EX HANDHOLE	EACH	2.000 X				
88030020	SH LED 1F 3S MAM	EACH	8.000 X				
88030110	SH LED 1F 5S MAM	EACH	10.000 X				
88030240	SH LED 2F 1-3 1-5 BM	EACH	2.000 X				
88102717	PED SH LED 1F BM CDT	EACH	4.000 X				
88102747	PED SH LED 2F BM CDT	EACH	2.000 X				
88200210	TS BACKPLATE LOU ALUM	EACH	18.000 X				
88500100	INDUCTIVE LOOP DETECT	EACH	14.000 X				

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ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE		TOTAL PRICE	
				DOLLARS	CENTS	DOLLARS	CTS
88600100	DET LOOP T1	FOOT	617.000 X	=			
88700200	LIGHT DETECTOR	EACH	4.000 X	=			
88700300	LIGHT DETECTOR AMP	EACH	1.000 X	=			
88800100	PED PUSH-BUTTON	EACH	8.000 X	=			
89000100	TEMP TR SIG INSTALL	EACH	1.000 X	=			
89502300	REM ELCBL FR CON	FOOT	4,737.000 X	=			
89502375	REMOV EX TS EQUIP	EACH	1.000 X	=			
89502380	REMOV EX HANDHOLE	EACH	12.000 X	=			
89502385	REMOV EX CONC FDN	EACH	10.000 X	=			
					TOTAL \$		

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- NOTE:
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.

Fiber Optic Cable	80
Mast Arm Assemble and Pole	81
Concrete Foundations	82
Signal Head, LED	83
Signal Head, LED, Retrofit	83
Pedestrian Signal Head, LED	83
Detector Loop	84
Emergency Vehicle Priority System	86
Temporary Traffic Signal Installation	87
Remove Existing Traffic Signal Equipment	92
Traffic Signal Painting	93
Illuminate Street Name Sign	94
Re-Optimize Traffic Signal System	95
Optimize Traffic Signal System	97
Temporary Traffic Signal Timings	100
Pedestrian Push-Button	101
Controller Cabinet and Peripheral Equipment	101
Railroad, Full-Actuated Controller and Cabinet	102
Uninterruptible Power Supply	102
Electric Cable	104
Traffic Signal Post	104
Mast Arm Assembly and Pole	105
Signal Heads	105
Signal Head, Light Emitting Diode	105
Pedestrian Countdown Signal Head, Light Emitting Diode	108
Signal Head, Backplate	110
Inductive Loop Detector	110
Illuminate Sign, Light Emitting Diode	110
Illuminated Street Name Sign	110
Full Actuated Controller and Cabinet (Special)	114
Remove Fiber Optic Cable From Conduit	115
Removal and Disposal of Regulated Substances	116

Emerald Ash Borer Compliance Agreement	117
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Storm Water Pollution Prevention Plan	148
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<i>Removal and Disposal of Regulated Substances</i>	<i>160a</i>
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REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES

This work shall be according to Article 669 of the Standard Specifications and the following:

Qualifications. The term environmental firm shall mean an environmental firm with at least five (5) documented leaking underground storage tank (LUST) cleanups or that is pre-qualified in hazardous waste by the Department. Documentation includes but not limited to verifying remediation and special waste operations for sites contaminated with gasoline, diesel, or waste oil in accordance with all Federal, State, or local regulatory requirements and shall be provided to the Engineer for approval. The environmental firm selected shall not be a former or current consultant or have any ties with any of the properties contained within and/or adjacent to this construction project.

General. This Special Provision will likely require the Contractor to subcontract for the execution of certain activities. .

All contaminated materials shall be managed as non-special waste. This work shall include monitoring and potential sampling, analytical testing, and management of a material contaminated by regulated substances.

A) The Environmental Firm shall continuously monitor for worker protection and the Contractor shall manage and dispose of all soils excavated within the following areas as classified below. The lateral distance is measured from centerline and the farthest distance is the offset distance or construction limit whichever is less. Soil samples or analysis without the approval of the Engineer will be at no additional cost to the Department. Phase I Preliminary Engineering information is available through the District's Environmental Studies Unit.

1. Station 26+45 to Station 27+40 0 to 50 feet LT (Globe Direct, Site 2136-6, 1800 Greenleaf Avenue, Elk Grove Village) – non-special waste. Contaminants of concern sampling parameters: PNAs.
2. Station 27+80 to Station 28+55 0 to 50 feet RT (FAIP North America, Site 2136-5, 1825 Greenleaf Avenue, Elk Grove Village) – non-special waste. Contaminants of concern sampling parameters: PNAs.
3. Station 28+95 to Station 29+50 0 to 50 feet RT (Vacant Commercial Building, Site 2136-4, 1855 Greenleaf Avenue, Elk Grove Village) – non-special waste. Contaminants of concern sampling parameters: PNAs.
4. Station 120+40 to Station 122+80 0 to 60 feet LT (Bill's Village Marathon, Site 2136-8, 1501 Busse Road, Elk Grove Village) – non-special waste. Contaminants of concern sampling parameters: PNAs, Lead, and Arsenic.
5. Station 116+00 to Station 117+20 0 to 80 feet RT (Elk Grove Fire Department, Site 2136-13, 1655 Greenleaf Avenue, Elk Grove Village) – non-special waste. Contaminants of concern sampling parameters: PNAs and Arsenic.
6. Station 116+70 to Station 118+10 0 to 60 feet LT (McDonald's Restaurant, Site 2136-11, 1450 Busse Road, Elk Grove Village) – non-special waste. Contaminants of concern sampling parameters: PNAs.

B) The Environmental Firm shall continuously monitor for worker protection and the Contractor shall manage any excavated soils **within the construction limits of this project as fill.** Although the soil concentrations exceed a residential property's Tier 1 soil remediation

Added 1-13-2011

160a.

objective for the ingestion exposure pathway, they can be utilized within the construction limits as fill because the roadway is not considered a residential property. All storm sewer excavated soils can be placed back into the excavated trench as backfill unless trench backfill is specified. If the soils cannot be utilized within the construction limits as fill then they must be managed off-site as a non-special waste. The following areas can be managed within the construction limits as fill.

1. Station 23+60 to Station 24+30 0 to 50 feet RT (Elk Grove Village, Site 2136-7, 1751 Greenleaf Avenue, Elk Grove Village) – non-special waste. Contaminants of concern sampling parameters: Arsenic.
2. Station 24+10 to Station 24+75 0 to 50 feet LT (Globe Direct, Site 2136-6, 1800 Greenleaf Avenue, Elk Grove Village) – non-special waste. Contaminants of concern sampling parameters: Arsenic.
3. Station 25+10 to Station 26+30 0 to 50 feet RT (FAIP North America, Site 2136-5, 1825 Greenleaf Avenue, Elk Grove Village) – non-special waste. Contaminants of concern sampling parameters: Arsenic.

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rev January 7, 2011

Added 1-13-2011

1606.