



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

January 8, 2014

SUBJECT: FAP Route 330 (US 12/20/45)
Project ACNHPP-0330(075)
Section 2010-082-I
Cook County
Contract No. 60L73
Item No. 006, January 17, 2014 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 pages 72, 73, 111, and 160-162 of the Special Provisions
3. Revised sheets 1, 2, 8A, 8B, 8E, 8F, 80, 87-89, 91, 93-95, 101, 108, 112 & 113 of the Plans
4. Added sheets 113A & 113B to 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; Tim Kell; Estimates

MS/kf

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60L73

State Job # - C-91-012-11

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

Project Number
ACNHPP-0330/075/

Route
FAP 330

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
A2004820	T-GLED TRI-I SK 2-1/2	EACH	22.000				
A2005020	T-GYMNOCLA DIO 2-1/2	EACH	8.000				
A2007920	T-TILIA AMER RD 2-1/2	EACH	7.000				
D2C01018	E-JUNIP HOR WIL 18C	EACH	30.000				
K0029634	WEED CONTR PRE-EM GRN	POUND	5.000				
X0323927	MAINTAIN LIGHTING SYS	EACH	1.000				
*REV X0324085	EM VEH P S LSC 20 3C	FOOT	660.000				
X0325130	TUBULAR TRAF SGN POST	EACH	13.000				
X4401198	HMA SURF REM VAR DP	SQ YD	5,810.000				
X4402020	CONC MEDIAN SURF REM	SQ FT	574.000				
X5537800	SS CLEANED 12	FOOT	128.000				
X5538400	SS CLEANED 30	FOOT	339.000				
X5538600	SS CLEANED 36	FOOT	360.000				
X6030310	FR & LIDS ADJUST SPL	EACH	22.000				
X6061122	CONC MED TSB-6 DOW	SQ FT	6,510.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60L73

State Job # - C-91-012-11

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

County Name - COOK - -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X7010216	TRAF CONT & PROT SPL	L SUM	1.000				
X7030025	WET REF TEM TP T3 L&S	SQ FT	631.000				
X7030030	WET REF TEM TAPE T3 4	FOOT	13,931.000				
X7030040	WET REF TEM TAPE T3 6	FOOT	2,224.000				
X7030050	WET REF TEM TPE T3 12	FOOT	411.000				
X7030055	WET REF TEM TPE T3 24	FOOT	208.000				
X8140115	HANDHOLE TO BE ADJUST	EACH	5.000				
X8140215	HD HANDHOLE TO BE ADJ	EACH	2.000				
X8570226	FAC T4 CAB SPL	EACH	1.000				
X8620200	UNINTER POWER SUP SPL	EACH	1.000				
X8710024	FOCC62.5/125 MM12SM24	FOOT	7,098.000				
*ADD X8910050	ILLUMINATED SIGN SPL	EACH	4.000				
Z0007510	ENGINEERED BARRIER	SQ YD	400.000				
Z0013302	SEGMENT CONC BLK WALL	SQ FT	216.000				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60L73

State Job # - C-91-012-11

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
Z0030850	TEMP INFO SIGNING	SQ FT	384.000				
Z0033046	RE-OPTIMIZE SIG SYS 2	EACH	1.000				
Z0056604	STORM SEW WM REQ 8	FOOT	10.000				
Z0056606	STORM SEW WM REQ 10	FOOT	484.000				
Z0056608	STORM SEW WM REQ 12	FOOT	311.000				
Z0073510	TEMP TR SIGNAL TIMING	EACH	4.000				
Z0076600	TRAINEES	HOUR	1,500.000		0.800		1,200.000
Z0076604	TRAINEES TPG	HOUR	1,500.000		10.000		15,000.000
20100110	TREE REMOV 6-15	UNIT	6.000				
20101200	TREE ROOT PRUNING	EACH	2.000				
20101350	TREE PRUN OVER 10	EACH	1.000				
20201200	REM & DISP UNS MATL	CU YD	5,980.000				
20400800	FURNISHED EXCAVATION	CU YD	563.000				
20800150	TRENCH BACKFILL	CU YD	563.000				
21001000	GEOTECH FAB F/GR STAB	SQ YD	1,009.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60L73

State Job # - C-91-012-11

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
21101615	TOPSOIL F & P 4	SQ YD	11,789.000				
25000400	NITROGEN FERT NUTR	POUND	150.000				
25000500	PHOSPHORUS FERT NUTR	POUND	150.000				
25000600	POTASSIUM FERT NUTR	POUND	150.000				
25100630	EROSION CONTR BLANKET	SQ YD	11,789.000				
25200110	SODDING SALT TOLERANT	SQ YD	11,789.000				
25200200	SUPPLE WATERING	UNIT	248.000				
28000250	TEMP EROS CONTR SEED	POUND	244.000				
28000400	PERIMETER EROS BAR	FOOT	2,883.000				
28000500	INLET & PIPE PROTECT	EACH	3.000				
28000510	INLET FILTERS	EACH	81.000				
30300001	AGG SUBGRADE IMPROVE	CU YD	168.000				
30300112	AGG SUBGRADE IMPR 12	SQ YD	6,521.000				
35501316	HMA BASE CSE 8	SQ YD	2,454.000				
35501318	HMA BASE CSE 8 1/2	SQ YD	4,769.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60L73

State Job # - C-91-012-11

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
35600710	HMA BC WID 8 1/2	SQ YD	457.000				
40201000	AGGREGATE-TEMP ACCESS	TON	1,047.000				
40600200	BIT MATLS PR CT	TON	29.000				
40600300	AGG PR CT	TON	83.000				
40600400	MIX CR JTS FLANGEWYS	TON	3.000				
40600827	P LB MM IL-4.75 N50	TON	2,713.000				
40600895	CONSTRUC TEST STRIP	EACH	2.000				
40600982	HMA SURF REM BUTT JT	SQ YD	120.000				
40603090	HMA BC IL-19.0 N90	TON	2,307.000				
40603335	HMA SC "D" N50	TON	275.000				
40603595	P HMA SC "F" N90	TON	3,451.000				
42001300	PROTECTIVE COAT	SQ YD	5,584.000				
42300400	PCC DRIVEWAY PAVT 8	SQ YD	163.000				
42400200	PC CONC SIDEWALK 5	SQ FT	16,005.000				
42400800	DETECTABLE WARNINGS	SQ FT	83.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60L73

State Job # - C-91-012-11

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
44000100	PAVEMENT REM	SQ YD	51.000				
44000160	HMA SURF REM 2 3/4	SQ YD	20,556.000				
44000200	DRIVE PAVEMENT REM	SQ YD	4,159.000				
44000300	CURB REM	FOOT	1,457.000				
44000500	COMB CURB GUTTER REM	FOOT	8,216.000				
44000600	SIDEWALK REM	SQ FT	14,422.000				
44201785	CL D PATCH T1 12	SQ YD	53.000				
44201789	CL D PATCH T2 12	SQ YD	159.000				
44201794	CL D PATCH T3 12	SQ YD	265.000				
44201796	CL D PATCH T4 12	SQ YD	318.000				
44201798	CL D PATCH T1 13	SQ YD	60.000				
44201803	CL D PATCH T2 13	SQ YD	179.000				
44201807	CL D PATCH T3 13	SQ YD	299.000				
44201809	CL D PATCH T4 13	SQ YD	358.000				
44201811	CL D PATCH T1 14	SQ YD	74.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60L73

State Job # - C-91-012-11

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
44201815	CL D PATCH T2 14	SQ YD	221.000				
44201819	CL D PATCH T3 14	SQ YD	368.000				
44201821	CL D PATCH T4 14	SQ YD	442.000				
44201847	CL D PATCH T1 17	SQ YD	78.000				
44201851	CL D PATCH T2 17	SQ YD	233.000				
44201855	CL D PATCH T3 17	SQ YD	388.000				
44201857	CL D PATCH T4 17	SQ YD	465.000				
44300200	STRIP REF CR CON TR	FOOT	7,058.000				
54215985	R C PIPE ELBOW 30	EACH	1.000				
54216200	R C PIPE TEE 24P 12R	EACH	2.000				
550A0050	STORM SEW CL A 1 12	FOOT	578.000				
550A0140	STORM SEW CL A 1 30	FOOT	45.000				
550A0340	STORM SEW CL A 2 12	FOOT	92.000				
550A4300	SS CL A 1 EQRS 30	FOOT	136.000				
55100400	STORM SEWER REM 10	FOOT	87.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60L73

State Job # - C-91-012-11

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
55100500	STORM SEWER REM 12	FOOT	189.000				
55101400	STORM SEWER REM 30	FOOT	188.000				
56400100	FIRE HYDNPTS TO BE MVD	EACH	5.000				
56400300	FIRE HYDNPTS TO BE ADJ	EACH	4.000				
60107600	PIPE UNDERDRAINS 4	FOOT	1,948.000				
60200305	CB TA 4 DIA T3F&G	EACH	4.000				
60200805	CB TA 4 DIA T8G	EACH	1.000				
60201340	CB TA 4 DIA T24F&G	EACH	34.000				
60205040	CB TA 5 DIA T24F&G	EACH	2.000				
60207105	CB TC T3F&G	EACH	3.000				
60207605	CB TC T8G	EACH	4.000				
60208240	CB TC T24F&G	EACH	15.000				
60218400	MAN TA 4 DIA T1F CL	EACH	2.000				
60221100	MAN TA 5 DIA T1F CL	EACH	4.000				
60221700	MAN TA 5 DIA T8G	EACH	1.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60L73

State Job # - C-91-012-11

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
60236200	INLETS TA T8G	EACH	4.000				
60237470	INLETS TA T24F&G	EACH	1.000				
60250200	CB ADJUST	EACH	1.000				
60252800	CB RECONST	EACH	3.000				
60255500	MAN ADJUST	EACH	16.000				
60257900	MAN RECONST	EACH	7.000				
60265700	VV ADJUST	EACH	6.000				
60266600	VALVE BOX ADJ	EACH	9.000				
60300305	FR & LIDS ADJUST	EACH	43.000				
60404300	FR & GRATES T3	EACH	2.000				
60404950	FR & GRATES T24	EACH	20.000				
60406100	FR & LIDS T1 CL	EACH	23.000				
60500040	REMOV MANHOLES	EACH	3.000				
60500050	REMOV CATCH BAS	EACH	38.000				
60500205	FILL CATCH BAS	EACH	4.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60L73

State Job # - C-91-012-11

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
60500305	FILL INLETS	EACH	2.000				
60600605	CONC CURB TB	FOOT	448.000				
60603800	COMB CC&G TB6.12	FOOT	1,197.000				
60605000	COMB CC&G TB6.24	FOOT	7,526.000				
60619200	CONC MED TSB6.06	SQ FT	179.000				
60624620	CORRUGATED MED MOD	SQ FT	352.000				
66900105	UNDERGR STOR TANK REM	EACH	3.000				
66900200	NON SPL WASTE DISPOSL	CU YD	6,000.000				
66900450	SPL WASTE PLNS/REPORT	L SUM	1.000				
66900530	SOIL DISPOSAL ANALY	EACH	5.000				
67000400	ENGR FIELD OFFICE A	CAL MO	9.000				
67100100	MOBILIZATION	L SUM	1.000				
70103815	TR CONT SURVEILLANCE	CAL DA	185.000				
70106800	CHANGEABLE MESSAGE SN	CAL MO	18.000				
70300100	SHORT TERM PAVT MKING	FOOT	1,831.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60L73

State Job # - C-91-012-11

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
70300210	TEMP PVT MK LTR & SYM	SQ FT	1,677.000				
70300220	TEMP PVT MK LINE 4	FOOT	32,779.000				
70300240	TEMP PVT MK LINE 6	FOOT	7,333.000				
70300250	TEMP PVT MK LINE 8	FOOT	68.000				
70300260	TEMP PVT MK LINE 12	FOOT	194.000				
70300280	TEMP PVT MK LINE 24	FOOT	655.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	25,041.000				
70400100	TEMP CONC BARRIER	FOOT	220.000				
70600250	IMP ATTN TEMP NRD TL3	EACH	3.000				
*REV 72000100	SIGN PANEL T1	SQ FT	376.500				
72000200	SIGN PANEL T2	SQ FT	37.500				
*DELETE 72900200	METAL POST TY B	FOOT	475.000				
78000100	THPL PVT MK LTR & SYM	SQ FT	1,487.000				
78000200	THPL PVT MK LINE 4	FOOT	25,773.000				
78000400	THPL PVT MK LINE 6	FOOT	6,207.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60L73

State Job # - C-91-012-11

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
78000500	THPL PVT MK LINE 8	FOOT	102.000				
78000600	THPL PVT MK LINE 12	FOOT	549.000				
78000650	THPL PVT MK LINE 24	FOOT	462.000				
78100100	RAISED REFL PAVT MKR	EACH	427.000				
78100200	TEMP RAIS REF PVT MKR	EACH	153.000				
78200530	BAR WALL MKR TYPE C	EACH	22.000				
78300100	PAVT MARKING REMOVAL	SQ FT	3,899.000				
78300200	RAISED REF PVT MK REM	EACH	427.000				
80500020	SERV INSTALL POLE MT	EACH	1.000				
81028200	UNDRGRD C GALVS 2	FOOT	3,953.000				
81028210	UNDRGRD C GALVS 2 1/2	FOOT	69.000				
81028220	UNDRGRD C GALVS 3	FOOT	39.000				
81028240	UNDRGRD C GALVS 4	FOOT	651.000				
81400100	HANDHOLE	EACH	9.000				
81400200	HD HANDHOLE	EACH	4.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60L73

State Job # - C-91-012-11

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
81400300	DBL HANDHOLE	EACH	2.000				
84100110	REM TEMP LIGHT UNIT	EACH	3.000				
84200500	REM LT UNIT SALV	EACH	4.000				
84200804	REM POLE FDN	EACH	4.000				
*REV 85000200	MAIN EX TR SIG INSTAL	EACH	1.000				
86400100	TRANSCEIVER - FIB OPT	EACH	1.000				
87300925	ELCBL C TRACER 14 1C	FOOT	6,994.000				
87301215	ELCBL C SIGNAL 14 2C	FOOT	1,418.000				
*REV 87301225	ELCBL C SIGNAL 14 3C	FOOT	3,018.000				
87301245	ELCBL C SIGNAL 14 5C	FOOT	2,442.000				
87301255	ELCBL C SIGNAL 14 7C	FOOT	2,741.000				
87301305	ELCBL C LEAD 14 1PR	FOOT	7,459.000				
87301805	ELCBL C SERV 6 2C	FOOT	218.000				
87301900	ELCBL C EGRDC 6 1C	FOOT	977.000				
87502500	TS POST GALVS 16	EACH	2.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60L73

State Job # - C-91-012-11

County Name - COOK- -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
87700290	S MAA & P 50	EACH	1.000				
87700300	S MAA & P 52	EACH	1.000				
87702729	S MAA & P DMA 48 & 54	EACH	1.000				
87702760	S MAA & P DMA 50 & 52	EACH	1.000				
87800100	CONC FDN TY A	FOOT	8.000				
87800150	CONC FDN TY C	FOOT	4.000				
87800415	CONC FDN TY E 36D	FOOT	62.000				
87900200	DRILL EX HANDHOLE	EACH	10.000				
88030020	SH LED 1F 3S MAM	EACH	8.000				
88030110	SH LED 1F 5S MAM	EACH	8.000				
88030240	SH LED 2F 1-3 1-5 BM	EACH	2.000				
88102717	PED SH LED 1F BM CDT	EACH	4.000				
88102747	PED SH LED 2F BM CDT	EACH	1.000				
88200210	TS BACKPLATE LOU ALUM	EACH	16.000				
88500100	INDUCTIVE LOOP DETECT	EACH	17.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER - 60L73

State Job # - C-91-012-11

County Name - COOK - -

Code - 31 - -

District - 1 - -

Section Number - 2010-082-I

Project Number
 ACNHPP-0330/075/

Route
 FAP 330

*REVISED: DECEMBER 30, 2013

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
88600100	DET LOOP T1	FOOT	1,394.000				
88700200	LIGHT DETECTOR	EACH	3.000				
88700300	LIGHT DETECTOR AMP	EACH	1.000				
88800100	PED PUSH-BUTTON	EACH	6.000				
89000100	TEMP TR SIG INSTALL	EACH	4.000				
89502300	REM ELCBL FR CON	FOOT	5,478.000				
89502375	REMOV EX TS EQUIP	EACH	1.000				
89502380	REMOV EX HANDHOLE	EACH	25.000				
89502385	REMOV EX CONC FDN	EACH	5.000				

A follow-up fax transmittal to the Administrative Support Manager (847-705-4712) with all required information pertaining to the phone installation is required from the Contractor as soon as possible or within one week after the initial request has been made. A copy of this fax transmittal must also be faxed by the Contractor to the Traffic Signal Systems Engineer at (847) 705-4089. The required information to be supplied on the fax shall include (but not limited to): A street address for the new traffic signal controller (or nearby address); a nearby existing telephone number; what type of telephone service is needed; the name and number of the Contractor's employee for the telephone company to contact regarding site work and questions.

The usual time frame for the activation of the phone line is 4-6 weeks after the Business Services Section has received the Contractor supplied fax. It is, therefore, imperative that the phone line conduit and pull-string be installed by the Contractor in anticipation of this time frame. On jobs which include roadway widening in which the conduit cannot be installed until this widening is completed, the Contractor will be allowed to delay the phone line installation request to the Business Services Section until a point in time that is 4-6 weeks prior to the anticipated completion of the traffic signal work. The contractor shall provide the Administrative Support Manager with an expected installation date considering the 4-6 week processing time.

The telephone line shall be installed and activated one month before the system final inspection.

All costs associated with the telephone line installation and activation (not including the Contract specified conduit installation between the point of telephone service and the traffic signal controller cabinet) shall be paid for by the District One Business Services Section (i.e., this will be an IDOT phone number not a Contractor phone number).

UNINTERRUPTIBLE POWER SUPPLY

Effective: January 1, 2013

This special provision supersedes the IDOT District 1 Traffic Signal Specifications dated January 1, 2012 included within this Contract's Special Provisions.

Add the following to Article 862.01 of the Standard Specifications:

The UPS shall have the power capacity to provide normal operation of a signalized intersection that utilizes all LED type signal head optics, for a minimum of six hours.

Add the following to Article 862.02 of the Standard Specifications:

Materials shall be according to Article 1074.04 as modified in UNINTERRUPTIBLE POWER SUPPLY (UPS).

Add the following to Article 862.03 of the Standard Specifications:

The UPS shall additionally include, but not be limited to, a battery cabinet, where applicable. For **Super-P, Type-IV** and **Super-R, Type-V** cabinets, the battery cabinet is integrated to the traffic signal cabinet. For **Super-P** and **Super-R** cabinets, the integrated battery cabinet shall be included in the cost for the traffic signal cabinet of the size and type indicated on the plans.

Revised 1/8/14

The UPS shall provide reliable emergency power to the traffic signals in the event of a power failure or interruption.

Revise Article 862.04 of the Standard Specifications to read:

Installation.

When a UPS is installed at an existing traffic signal cabinet, the UPS cabinet shall partially rest on the lip of the existing controller cabinet foundation and be secured to the existing controller cabinet by means of at least four (4) stainless steel bolts. The UPS cabinet shall be completely enclosed with the bottom and back constructed of the same material as the cabinet.

When a UPS is installed at a new signal cabinet and foundation, it shall be mounted as shown on the plans.

At locations where UPS is installed and Emergency Vehicle Priority System is in use, any existing incandescent confirmation beacons shall be replaced with LED lamps in accordance with the District One Emergency Vehicle Priority System specification at no additional cost to the contract. A concrete apron 67 in. x 50 in. x 5 in. (1702mm x 1270mm x 130mm) shall be provided on the side of the existing Type D Foundation, where the UPS cabinet is located. The concrete apron shall follow the District 1 Standard Traffic Signal Design Detail, Type D for Ground Mounted Controller Cabinet and UPS Battery Cabinet. The concrete apron shall follow Articles 424 and 202 of the Standard Specifications.

This item shall include any required modifications to an existing traffic signal controller as a result of the addition of the UPS.

Revise Article 862.05 of the Standard Specifications to read:

Basis of Payment. This work will be paid for at the contract unit price per each for UNINTERRUPTIBLE POWER SUPPLY SPECIAL. Replacement of Emergency Vehicle Priority System confirmation beacons and any required modifications to the traffic signal controller shall be included in the cost of the UNINTERRUPTIBLE POWER SUPPLY SPECIAL item. The concrete apron and earth excavation required shall be included in the cost of the UNINTERRUPTIBLE POWER SUPPLY SPECIAL item.

FIBER OPTIC CABLE.

Add the following to Article 871.01 of the Standard Specifications:

The Fiber Optic cable shall be installed in conduit or as specified on the plans.

Add the following to Article 872.02 of the Standard Specifications:

The control cabinet distribution enclosure shall be CSC FTWO12KST-W/O 12 Port Fiber Wall Enclosure or an approved equivalent. The fiber optic cable shall provide six fibers per tube for the amount of fibers called for in the Fiber Optic Cable pay item in the Contract. Fiber Optic cable may be gel filled or have an approved water blocking tape.

Revised 1/8/14

FULL-ACTUATED CONTROLLER AND CABINET (SPECIAL)

Effective: January 1, 2013

Description: This work shall consist of furnishing and installing a(n) "EAGLE" brand traffic actuated solid state digital controller in a new **Super-P, Type-IV** or **Super-R, Type-V** controller cabinet with peripheral equipment, meeting the requirements of the current District One Traffic Signal Special Provisions including conflict monitor, load switches and flasher relays, with all necessary connections for proper operation.

Basis of Payment. This work will be paid for at the contract unit price each for FULL-ACTUATED CONTROLLER AND TYPE IV CABINET (SPECIAL) or FULL-ACTUATED CONTROLLER AND TYPE V CABINET (SPECIAL).

LIGHTING

GENERAL ELECTRICAL REQUIREMENTS

Effective: January 1, 2012

Add the following to Article 801 of the Standard Specifications:

"Maintenance transfer and Preconstruction Inspection:

General. Before performing any excavation, removal, or installation work (electrical or otherwise) at the site, the Contractor shall request a maintenance transfer and preconstruction site inspection, to be held in the presence of the Engineer and a representative of the party or parties responsible for maintenance of any lighting and/or traffic control systems which may be affected by the work. The request for the maintenance transfer and preconstruction inspection shall be made no less than seven (7) calendar days prior to the desired inspection date. The maintenance transfer and preconstruction inspection shall:

Establish the procedures for formal transfer of maintenance responsibility required for the construction period.

Establish the approximate location and operating condition of lighting and/or traffic control systems which may be affected by the work

Revised 1/8/14

Trainees will be paid at least 60 percent of the appropriate minimum journeyman's rate specified in the contract for the first half of the training period, 75 percent for the third quarter of the training period, and 90 percent for the last quarter of the training period, unless apprentices or trainees in an approved existing program are enrolled as trainees on this project. In that case, the appropriate rates approved by the Departments of Labor or Transportation in connection with the existing program shall apply to all trainees being trained for the same classification who are covered by this Training Special Provision.

The Contractor shall furnish the trainee a copy of the program he will follow in providing the training. The Contractor shall provide each trainee with a certification showing the type and length of training satisfactorily complete.

The Contractor shall provide for the maintenance of records and furnish periodic reports documenting his performance under this Training Special Provision.

Method of Measurement. The unit of measurement is in hours.

Basis of Payment. This work will be paid for at the contract unit price of 80 cents per hour for TRAINEES. The estimated total number of hours, unit price, and total price have been included in the schedule of prices.

IDOT TRAINING PROGRAM GRADUATE ON-THE-JOB TRAINING SPECIAL PROVISION (TPG)

Effective: August 1, 2012

Revised: January 1, 2014

In addition to the Contractor's equal employment opportunity affirmative action efforts undertaken as elsewhere required by this Contract, the Contractor is encouraged to participate in the incentive program to provide additional on-the-job training to certified graduates of IDOT funded pre-apprenticeship training programs outlined by this Special Provision.

It is the policy of IDOT to fund IDOT pre-apprenticeship training programs throughout Illinois to provide training and skill-improvement opportunities to assure the increased participation of minority groups, disadvantaged persons and women in all phases of the highway construction industry. The intent of this IDOT Training Program Graduate (TPG) Special Provision is to place certified graduates of these IDOT funded pre-apprentice training programs on IDOT project sites when feasible, and provide the graduates with meaningful on-the-job training intended to lead to journey-level employment. IDOT and its sub-recipients, in carrying out the responsibilities of a state contract, shall determine which construction contracts shall include "Training Program Graduate Special Provisions." To benefit from the incentives to encourage the participation in the additional on-the-job training under this Training Program Graduate Special Provision, the Contractor shall make every reasonable effort to employ certified graduates of IDOT funded Pre-apprenticeship Training Programs to the extent such persons are available within a reasonable recruitment area.

Revised 1/8/14

Participation pursuant to IDOT's requirements by the Contractor or subcontractor in this Training Program Graduate (TPG) Special Provision entitles the Contractor or subcontractor to be reimbursed at \$10.00 per hour for training given a certified TPG on this contract. As approved by the Department, reimbursement will be made for training persons as specified herein. This reimbursement will be made even though the Contractor or subcontractor may receive additional training program funds from other sources for other trainees, provided such other source does not specifically prohibit the Contractor or subcontractor from receiving other reimbursement. For purposes of this Special Provision the Contractor is not relieved of requirements under applicable federal law, the Illinois Prevailing Wage Act, and is not eligible for other training fund reimbursements in addition to the Training Program Graduate (TPG) Special Provision reimbursement.

No payment shall be made to the Contractor if the Contractor or subcontractor fails to provide the required training. It is normally expected that a TPG will begin training on the project as soon as feasible after start of work utilizing the skill involved and remain on the project through completion of the contract, so long as training opportunities exist in his work classification or until he has completed his training program. Should the TPG's employment end in advance of the completion of the contract, the Contractor shall promptly notify the designated IDOT staff member under this Special Provision that the TPG's involvement in the contract has ended and supply a written report of the reason for the end of the involvement, the hours completed by the TPG under the Contract and the number of hours for which the incentive payment provided under this Special Provision will be or has been claimed for the TPG.

The Contractor will provide for the maintenance of records and furnish periodic reports documenting its performance under this Special Provision.

METHOD OF MEASUREMENT: The unit of measurement is in hours.

BASIS OF PAYMENT: This work will be paid for at the contract unit price of \$10.00 per hour for certified TRAINEES TRAINING PROGRAM GRADUATE. The estimated total number of hours, unit price and total price have been included in the schedule of prices.

The Contractor shall provide training opportunities aimed at developing full journeyworker in the type of trade or job classification involved. The initial number of TPGs for which the incentive is available under this contract is 3. During the course of performance of the Contract the Contractor may seek approval from the Department for additional incentive eligible TPGs. In the event the Contractor subcontracts a portion of the contract work, it shall determine how many, if any, of the TPGs are to be trained by the subcontractor, provided however, that the Contractor shall retain the primary responsibility for meeting the training requirements imposed by this Special Provision. The Contractor shall also insure that this Training Program Graduate Special Provision is made applicable to such subcontract if the TPGs are to be trained by a subcontractor and that the incentive payment is passed on to each subcontractor.

Revised 1/8/14

For the Contractor to meet the obligations for participation in this TPG incentive program under this Special Provision, the Department has contracted with several entities to provide screening, tutoring and pre-training to individuals interested in working in the applicable construction classification and has certified those students who have successfully completed the program and are eligible to be TPGs. A designated IDOT staff member, the Director of the Office of Business and Workforce Diversity (OBWD), will be responsible for providing assistance and referrals to the Contractor for the applicable TPGs. For this contract, the Director of OBWD is designated as the responsible IDOT staff member to provide the assistance and referral services related to the placement for this Special Provision. For purposes of this Contract, contacting the Director of OBWD and interviewing each candidate he/she recommends constitutes reasonable recruitment.

Prior to commencing construction, the Contractor shall submit to the Department for approval the TPGs to be trained in each selected classification. Furthermore, the Contractor shall specify the starting time for training in each of the classifications. No employee shall be employed as a TPG in any classification in which he/she has successfully completed a training course leading to journeyman status or in which he/she has been employed as a journeyman. Notwithstanding the on-the-job training purpose of this TPG Special Provision, some offsite training is permissible as long as the offsite training is an integral part of the work of the contract and does not comprise a significant part of the overall training.

Training and upgrading of TPGs of IDOT pre-apprentice training programs is intended to move said TPGs toward journeyman status and is the primary objective of this Training Program Graduate Special Provision. Accordingly, the Contractor shall make every effort to enroll TPGs by recruitment through the IDOT funded TPG programs to the extent such persons are available within a reasonable area of recruitment. The Contractor will be responsible for demonstrating the steps that it has taken in pursuance thereof, prior to a determination as to whether the Contractor is in compliance and entitled to the Training Program Graduate Special Provision \$10.00 an hour incentive.

The Contractor or subcontractor shall provide each TPG with a certificate showing the type and length of training satisfactorily completed.

Revised 1/8/14