



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

June 7, 2017

SUBJECT: FAP Route 330 (US 12/20/45 (LaGrange Rd))  
Project NHPP-0330(080)  
Section (463Y)N  
Cook County  
Contract No. 62B62  
Item No. 78, June 16, 2017 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 ii of the Table of Contents to the Special Provisions
3. Added pages 129 & 130 to the Special Provisions
4. Revised sheet 4 of the Plans
5. Added IEPA Form 663 to the Additional Information Section of the Website

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,

Maureen M. Addis, P.E.  
Engineer of Design and Environment

A handwritten signature in cursive script, reading "Ted B. Walschleger" followed by a small "P.E." to the right.

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

cc: Anthony Quigley, Region 1, District 1; Tim Kell; Estimates

MS/ck

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER -

62B62

State Job # - C-91-081-16

County Name - COOK- -  
 Code - 31 - -  
 District - 1 - -  
 Section Number - (463Y)N

Project Number  
 NHPP-0330/080/  
 \*REVISED: JUNE 05, 2017

Route  
 FAP 330

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X0324085	EM VEH P S LSC 20 3C	FOOT	474.000				
X0324599	ROD AND CLEAN EX COND	FOOT	6,263.000				
X0327698	LED IN IL STNAME SIGN	EACH	4.000				
X0327980	PAVMT MRKG REM WTR BL	SQ FT	292.000				
X1400081	FAC T SUPER P CAB SP	EACH	1.000				
X4022000	TEMP ACCESS- COM ENT	EACH	5.000				
X5538000	SS CLEANED 18	FOOT	328.000				
X7010216	TRAF CONT & PROT SPL	L SUM	1.000				
X8620200	UNINTER POWER SUP SPL	EACH	1.000				
X8710024	FOCC62.5/125 MM12SM24	FOOT	6,545.000				
X8760055	PED P-B POST TA	EACH	1.000				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000				
Z0018500	DRAINAGE STR CLEANED	EACH	2.000				
Z0030850	TEMP INFO SIGNING	SQ FT	165.300				
Z0033046	RE-OPTIMIZE SIG SYS 2	EACH	1.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER -

62B62

State Job # - C-91-081-16

Project Number

Route

County Name - COOK - -

NHPP-0330/080/

FAP 330

Code - 31 - -

\*REVISED: JUNE 05, 2017

District - 1 - -

Section Number - (463Y)N

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
Z0062450	SAWING PAVEMENT (FD)	FOOT	440.000				
Z0073510	TEMP TR SIGNAL TIMING	EACH	1.000				
20100210	TREE REMOV OVER 15	UNIT	24.000				
20101700	SUPPLE WATERING	UNIT	2.000				
20200100	EARTH EXCAVATION	CU YD	211.000				
20201200	REM & DISP UNS MATL	CU YD	40.000				
20800150	TRENCH BACKFILL	CU YD	3.000				
21001000	GEOTECH FAB F/GR STAB	SQ YD	119.000				
21101615	TOPSOIL F & P 4	SQ YD	452.000				
25000400	NITROGEN FERT NUTR	POUND	6.000				
25000500	PHOSPHORUS FERT NUTR	POUND	6.000				
25000600	POTASSIUM FERT NUTR	POUND	6.000				
25200110	SODDING SALT TOLERANT	SQ YD	452.000				
28000510	INLET FILTERS	EACH	3.000				
30300001	AGG SUBGRADE IMPROVE	CU YD	40.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER -

62B62

State Job # - C-91-081-16

County Name - COOK - -  
 Code - 31 - -  
 District - 1 - -  
 Section Number - (463Y)N

Project Number  
 NHPP-0330/080/  
 \*REVISED: JUNE 05, 2017

Route  
 FAP 330

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
30300112	AGG SUBGRADE IMPR 12	SQ YD	475.000				
31101100	SUB GRAN MAT B	CU YD	41.000				
35501316	HMA BASE CSE 8	SQ YD	327.000				
35600708	HMA BC WID 8	SQ YD	36.000				
40600290	BIT MATLS TACK CT	POUND	1,924.000				
40600400	MIX CR JTS FLANGEWYS	TON	3.000				
40600635	LEV BIND MM N70	TON	99.000				
40600982	HMA SURF REM BUTT JT	SQ YD	94.000				
40603565	P HMA SC "E" N70	TON	229.000				
42001300	PROTECTIVE COAT	SQ YD	1,488.000				
42300600	PCC DRIVEWAY PAVT 10	SQ YD	287.000				
42400200	PC CONC SIDEWALK 5	SQ FT	2,167.000				
42400800	DETECTABLE WARNINGS	SQ FT	106.000				
44000159	HMA SURF REM 2 1/2	SQ YD	1,972.000				
44000200	DRIVE PAVEMENT REM	SQ YD	437.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER -

62B62

State Job # - C-91-081-16

County Name - COOK - -  
 Code - 31 - -  
 District - 1 - -  
 Section Number - (463Y)N

Project Number  
 NHPP-0330/080/  
 \*REVISED: JUNE 05, 2017

Route  
 FAP 330

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
44000500	COMB CURB GUTTER REM	FOOT	654.000				
44000600	SIDEWALK REM	SQ FT	2,271.000				
44200094	PAVT PATCH T2 8	SQ YD	60.000				
44200099	PAVT PATCH T3 8	SQ YD	40.000				
44300200	STRIP REF CR CON TR	FOOT	375.000				
54216190	R C PIPE TEE 18P 12R	EACH	2.000				
55100500	STORM SEWER REM 12	FOOT	5.000				
56400510	FIRE HYDNT REM & REPL	EACH	1.000				
60108204	PIPE UNDERDR T 2 4	FOOT	271.000				
60206905	CB TC T1F OL	EACH	1.000				
60221100	MAN TA 5 DIA T1F CL	EACH	1.000				
60237470	INLETS TA T24F&G	EACH	1.000				
60500040	REMOV MANHOLES	EACH	1.000				
60500050	REMOV CATCH BAS	EACH	1.000				
60600605	CONC CURB TB	FOOT	97.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER - 62B62

State Job # - C-91-081-16

County Name - COOK- -  
 Code - 31 - -  
 District - 1 - -  
 Section Number - (463Y)N

Project Number  
 NHPP-0330/080/  
 \*REVISED: JUNE 05, 2017

Route  
 FAP 330

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
60603800	COMB CC&G TB6.12	FOOT	640.000				
*ADD 66900200	NON SPL WASTE DISPOSL	CU YD	140.000				
*ADD 66900450	SPL WASTE PLNS/REPORT	L SUM	1.000				
*ADD 66900530	SOIL DISPOSAL ANALY	EACH	2.000				
67000400	ENGR FIELD OFFICE A	CAL MO	6.000				
67100100	MOBILIZATION	L SUM	1.000				
70300100	SHORT TERM PAVT MKING	FOOT	438.000				
70300150	SHRT TRM PAVT MK REM	SQ FT	49.000				
72000100	SIGN PANEL T1	SQ FT	35.900				
72400500	RELOC SIN PAN ASSY TA	EACH	1.000				
72800100	TELES STL SIN SUPPORT	FOOT	15.000				
73000100	WOOD SIN SUPPORT	FOOT	38.500				
78000100	THPL PVT MK LTR & SYM	SQ FT	73.000				
78000200	THPL PVT MK LINE 4	FOOT	716.000				
78000400	THPL PVT MK LINE 6	FOOT	326.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER -

62B62

State Job # - C-91-081-16

County Name - COOK- -  
 Code - 31 - -  
 District - 1 - -  
 Section Number - (463Y)N

Project Number  
 NHPP-0330/080/  
 \*REVISED: JUNE 05, 2017

Route  
 FAP 330

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
78000600	THPL PVT MK LINE 12	FOOT	576.000				
78000650	THPL PVT MK LINE 24	FOOT	45.000				
78100100	RAISED REFL PAVT MKR	EACH	40.000				
78300200	RAISED REF PVT MK REM	EACH	35.000				
80500010	SERV INSTALL GRND MT	EACH	1.000				
81028200	UNDRGRD C GALVS 2	FOOT	1,210.000				
81028220	UNDRGRD C GALVS 3	FOOT	138.000				
81028240	UNDRGRD C GALVS 4	FOOT	479.000				
81400100	HANDHOLE	EACH	4.000				
81400200	HD HANDHOLE	EACH	4.000				
81400300	DBL HANDHOLE	EACH	2.000				
85000200	MAIN EX TR SIG INSTAL	EACH	2.000				
86400100	TRANSCEIVER - FIB OPT	EACH	1.000				
87300925	ELCBL C TRACER 14 1C	FOOT	6,542.000				
87301215	ELCBL C SIGNAL 14 2C	FOOT	1,507.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER -

62B62

State Job # - C-91-081-16

County Name - COOK- -  
 Code - 31 - -  
 District - 1 - -  
 Section Number - (463Y)N

Project Number  
 NHPP-0330/080/  
 \*REVISED: JUNE 05, 2017

Route  
 FAP 330

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
87301225	ELCBL C SIGNAL 14 3C	FOOT	2,919.000				
87301245	ELCBL C SIGNAL 14 5C	FOOT	1,096.000				
87301255	ELCBL C SIGNAL 14 7C	FOOT	2,464.000				
87301305	ELCBL C LEAD 14 1PR	FOOT	1,594.000				
87301805	ELCBL C SERV 6 2C	FOOT	283.000				
87301900	ELCBL C EGRDC 6 1C	FOOT	488.000				
87502500	TS POST GALVS 16	EACH	3.000				
87700210	S MAA & P 34	EACH	2.000				
87700240	S MAA & P 40	EACH	1.000				
87700250	S MAA & P 42	EACH	1.000				
87800100	CONC FDN TY A	FOOT	16.000				
87800150	CONC FDN TY C	FOOT	4.000				
87800415	CONC FDN TY E 36D	FOOT	48.000				
87900200	DRILL EX HANDHOLE	EACH	1.000				
88030020	SH LED 1F 3S MAM	EACH	4.000				



ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER -

62B62

State Job # - C-91-081-16

County Name - COOK - -  
 Code - 31 - -  
 District - 1 - -  
 Section Number - (463Y)N

Project Number  
 NHPP-0330/080/  
 \*REVISED: JUNE 05, 2017

Route  
 FAP 330

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
88030100	SH LED 1F 5S BM	EACH	6.000				
88030110	SH LED 1F 5S MAM	EACH	6.000				
88102717	PED SH LED 1F BM CDT	EACH	8.000				
88200310	TS BACKPLATE LOU PLAS	EACH	10.000				
88500100	INDUCTIVE LOOP DETECT	EACH	8.000				
88600100	DET LOOP T1	FOOT	1,157.000				
88700200	LIGHT DETECTOR	EACH	2.000				
88700300	LIGHT DETECTOR AMP	EACH	1.000				
88800100	PED PUSH-BUTTON	EACH	8.000				
89000100	TEMP TR SIG INSTALL	EACH	1.000				
89502300	REM ELCBL FR CON	FOOT	6,263.000				
89502375	REMOV EX TS EQUIP	EACH	1.000				
89502380	REMOV EX HANDHOLE	EACH	11.000				
89502382	REMOV EX DBL HANDHOLE	EACH	1.000				
89502385	REMOV EX CONC FDN	EACH	8.000				

**CONTRACT NUMBER**

**62B62**

**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.

TRAFFIC SIGNAL POST ..... 67

PEDESTRIAN PUSH-BUTTON POST ..... 67

MAST ARM ASSEMBLY AND POLE ..... 67

CONCRETE FOUNDATIONS..... 68

    LIGHT EMITTING DIODE (LED) SIGNAL HEAD AND OPTICALLY PROGRAMMED LED  
 SIGNAL HEAD..... 68

LIGHT EMITTING DIODE (LED) PEDESTRIAN SIGNAL HEAD ..... 72

TRAFFIC SIGNAL BACKPLATE ..... 74

DETECTOR LOOP ..... 74

    DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING,  
 RESURFACING, & PATCHING OPERATIONS)..... 76

EMERGENCY VEHICLE PRIORITY SYSTEM..... 80

PEDESTRIAN PUSH-BUTTON ..... 81

TEMPORARY TRAFFIC SIGNAL INSTALLATION ..... 83

TEMPORARY TRAFFIC SIGNAL TIMING ..... 89

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT..... 91

LED INTERNALLY ILLUMINATED STREET NAME SIGN..... 92

ADJUSTING FRAMES AND GRATES (BDE) ..... 95

BUTT JOINTS (BDE) ..... 97

COMPENSABLE DELAY COSTS (BDE) ..... 98

CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (BDE) ..... 102

DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)..... 104

HOT-MIX ASPHALT - DENSITY TESTING OF LONGITUDINAL JOINTS (BDE)..... 116

HOT-MIX ASPHALT – TACK COAT (BDE) ..... 117

MAST ARM ASSEMBLY AND POLE (BDE)..... 117

PAVEMENT MARKING REMOVAL (BDE) ..... 118

PROGRESS PAYMENTS (BDE) ..... 119

TEMPORARY PAVEMENT MARKING (BDE)..... 119

WARM MIX ASPHALT (BDE) ..... 122

WEEKLY DBE TRUCKING REPORTS (BDE)..... 124

WORKING DAYS (BDE)..... 124

STEEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID) ..... 124

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES ..... 129

## 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 either “uncontaminated soil” or non-special waste. This work shall include monitoring and potential sampling, analytical testing, and management of a material contaminated by regulated substances. The Environmental Firm shall continuously monitor all soil excavation for worker protection and soil contamination. **Phase I Preliminary Engineering information is available through the District’s Environmental Studies Unit.** Soil samples or analysis without the approval of the Engineer will be at no additional cost to the Department. The lateral distance is measured from centerline and the farthest distance is the offset distance or construction limit whichever is less.

The Contractor shall manage any excavated soils and sediment within the following areas:

### Intersection of Wood Street and 168<sup>th</sup> Street

- All excavation planned at the northeast quadrant, and southeast quadrant at the intersection of Wood Street and 168<sup>th</sup> Street, Hazel Crest. This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Potential contaminants of concern sampling parameters: VOCs, SVOCs and Metals.

### Intersection of Wood Street and Charleston Lane

- All excavation planned at the northeast quadrant, and southeast quadrant at the intersection of Wood Street and Charleston Lane, Hazel Crest. This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Potential contaminants of concern sampling parameters: VOCs, SVOCs and Metals.

### Intersection of Wood Street and 169<sup>th</sup> Street

- All excavation planned at the northwest quadrant, northeast quadrant, southwest quadrant, and southeast quadrant at the intersection of Wood Street and 169<sup>th</sup> Street, Hazel Crest. This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Potential contaminants of concern sampling parameters: VOCs, SVOCs and Metals.

Added 6-7-17

Intersection of Wood Street and 170<sup>th</sup> Street

- All excavation planned at the northwest quadrant, and southeast quadrant at the intersection of Wood Street and 170<sup>th</sup> Street, Hazel Crest. This material meets the criteria of Article 669.09(a)(5) and shall be managed in accordance to Article 669.09. Potential contaminants of concern sampling parameters: VOCs, SVOCs and Metals.
- All excavation planned at the northeast quadrant, and southwest quadrant at the intersection of Wood Street and 170<sup>th</sup> Street, Hazel Crest. This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Potential contaminants of concern sampling parameters: VOCs, SVOCs and Metals.

Intersection of Wood Street and 171<sup>st</sup> Street

- All excavation planned at the northwest quadrant, northeast quadrant, southwest quadrant, and southeast quadrant at the intersection of Wood Street and 171<sup>st</sup> Street, Hazel Crest. This material meets the criteria of Article 669.09(a)(5) and shall be managed in accordance to Article 669.09. Potential contaminants of concern sampling parameters: VOCs, SVOCs and Metals.