

January 5, 2016

SUBJECT: Various Routes Section 2015-067 BR Cook County Contract No. 62B49 Item No. 086, January 15, 2016 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. Revised page 2 of the Special Provisions
- 4. Added pages 62 & 63 to the Special Provisions
- 5. Revised sheets 1-3, 5, 8-10, 14-16 & 21 of the Plans
- 6. Added sheets 21A-21D, 22A & 26A 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,

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

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

cc: John Fortmann, Region 1, District 1; Tim Kell; D.Carl Puzey; Estimates

MS/ck

#### ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 62B49

State Job # - C-91-049-16

#### Project Number

\*REVISED: DECEMBER 29, 2015

Route

VARIOUS

County Name -COOK- -Code -31 - -District -1 - -

Section Number - 2015-067BR

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X7010218	TRAF CONT & PROT SPL	EACH	1.000				
X7011015	TR C-PROT EXPRESSWAYS	L SUM	1.000				
X7030030	WET REF TEM TAPE T3 4	FOOT	861.000				
X7380150	REM RE OSS-BM SPL	EACH	1.000				
*REV Z0001903	STRUCT STEEL REMOV	POUND	38,180.000				
Z0001905	STRUCT STEEL REPAIR	POUND	540.000				
Z0003600	BEAM STRAIGHTENING	L SUM	1.000				
Z0073300	TEMP SHORING & CRIB	L SUM	1.000				
Z0073351	TEMP SLAB SUPPORT SYS	L SUM	1.000				
50102400	CONC REM	CU YD	6.000				
50300255	CONC SUP-STR	CU YD	6.000				
*REV 50500405	F & E STRUCT STEEL	POUND	38,900.000				
52100520	ANCHOR BOLTS 1	EACH	2.000				
67100100		L SUM	1.000				
	TR CONT & PROT 701601	L SUM	1.000				

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VARIOUS

County Name -COOK- -Code -31 - -District -1 - -

Section Number - 2015-067BR

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
70102640	TR CONT & PROT 701801	L SUM	1.000				
70200100	NIGHT WORK ZONE LIGHT	L SUM	1.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	287.000				
70400100	TEMP CONC BARRIER	FOOT	250.000				
72000200	SIGN PANEL T2	SQ FT	23.750				
*REV 72000300	SIGN PANEL T3	SQ FT	322.750				
*REV 73304000	OVHD SIN STR BR MT	FOOT	44.500				
*REV 73602000	REM OVHD SN STR-BR MT	EACH	2.000				
78000200	THPL PVT MK LINE 4	FOOT	202.000				
78200530	BAR WALL MKR TYPE C	EACH	9.000				
78300100	PAVT MARKING REMOVAL	SQ FT	68.000				
84200600	REM LT U NO SALV	EACH	3.000		<u> </u>	<u> </u>	

CONTRACT NUMBER 62B49

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.

Various Routes Section 2015-067BR Cook County Contract No. 62B49

<b>RETROREFLECTIVE SHEETING FOR HIGHWAY SIGNS (BDE)</b>	62
VETERAN BUSINESS PROGRAM	51
STEEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID)	47

REVISED 01/05/16

STANDARDS: 701400, 701401, 701427, 701411, 701421, 701601, 701801, 701901 & 704001

### DETAILS: Entrance and Exit Ramp Closure Details (TC-08)

Traffic Control and Protection for Side Roads, Intersections and Driveways (TC-10) District One Pavement Markings (TC-13) Traffic Control Details for Freeway Shoulder Closures and Partial Ramp Closures (TC-17) Arterial Road Information Sign (TC-22)

<u>SPECIAL PROVISIONS</u>: Public Convenience and Safety (D-1) Keeping the Expressways Open to Traffic Failure to Open Traffic Lanes to Traffic Traffic Control and Protection (Expressways) Temporary Information Signing Wet Reflective Temporary Tape Type III Overhead Sign Structure – Bridge Mounted Retroreflective Sheeting for Highway Signs (BDE)

### PUBLIC CONVENIENCE AND SAFETY (DIST 1)

Effective: May 1, 2012

Revised: July 15, 2012

Add the following to the end of the fourth paragraph of Article 107.09:

"If the holiday is on a Saturday or Sunday, and is legally observed on a Friday or Monday, the length of Holiday Period for Monday or Friday shall apply."

Add the following sentence after the Holiday Period table in the fourth paragraph of Article 107.09:

"The Length of Holiday Period for Thanksgiving shall be from 5:00 AM the Wednesday prior to 11:59 PM the Sunday After"

Delete the fifth paragraph of Article 107.09 of the Standard Specifications:

"On weekends, excluding holidays, roadways with Average Daily Traffic of 25,000 or greater, all lanes shall be open to traffic from 3:00 P.M. Friday to midnight Sunday except where structure construction or major rehabilitation makes it impractical."

### **RETROREFLECTIVE SHEETING FOR HIGHWAY SIGNS (BDE)**

Effective: November 1, 2014

Revise the first sentence of the first paragraph of Article 1091.03(a)(3) of the Standard Specifications to read:

"When tested according to ASTM E 810, with averaging, the sheeting shall have a minimum coefficient of retroreflection as show in the following tables."

Replace the Tables for Type AA sheeting, Type AP sheeting, Type AZ sheeting and Type ZZ sheeting in Article 1091.03(a)(3) with the following.

#### Type AA Sheeting Minimum Coefficient of Retroreflection Candelas/foot candle/sq ft (candelas/lux/sq m) of material

Observation Angle (deg.)	Entrance Angle (deg.)	White	Yellow	Red	Green	Blue	FO			
0.2	-4	800	600	120	80	40	200			
0.2	+30	400	300	60	35	20	100			
0.5	-4	200	150	30	20	10	75			
0.5	+30	100	75	15	10	5	35			

### Type AA (Average of 0 and 90 degree rotation)

#### Type AA (45 degree rotation)

Observation	Entrance		
Angle	Angle	Yellow	FO
(deg.)	(deg.)		
0.2	-4	500	165
0.2	+30	115	40
0.5	-4	140	65
0.5	+30	60	30

### Type AP Sheeting Minimum Coefficient of Retroreflection Candelas/foot candle/sq ft (candelas/lux/sq m) of material

Observation Angle (deg.)	Entrance Angle (deg.)	White	Yellow	Red	Green	Blue	Brown	FO	
0.2	-4	500	380	75	55	35	25	150	
0.2	+30	180	135	30	20	15	10	55	
0.5	-4	300	225	50	30	20	15	90	
0.5	+30	90	70	15	10	7.5	5	30	

# Type AP (Average of 0 and 90 degree rotation)

ADDED 01/05/16

## Type AZ Sheeting Minimum Coefficient of Retroreflection Candelas/foot candle/sq ft (candelas/lux/sq m) of material

Observation	Entrance							
Angle	Angle	White	Yellow	Red	Green	Blue	FYG	FY
(deg.)	(deg.)							
0.2	-4	375	280	75	45	25	300	230
0.2	+30	235	170	40	25	15	190	150
0.5	-4	245	180	50	30	20	200	155
0.5	+30	135	100	25	15	10	100	75
1.0	-4	50	37.5	8.5	5	2	45	25
1.0	+30	22.5	20	5	3	1	25	12.5

# Type AZ (Average of 0 and 90 degree rotation)

## Type ZZ Sheeting Minimum Coefficient of Retroreflection Candelas/foot candle/sq ft (candelas/lux/sq m) of material

		Type ZZ (	Average	JI U anu s	ou degree	Totation			
Observation	Entrance	\A/I=`( -	Mallana	Ded	0	Dhua			
Angle	Angle	White	Yellow	Red	Green	Blue	FYG	FY	FO
(deg.)	(deg.)								
0.2	-4	570	425	90	60	30	460	340	170
0.2	+30	190	140	35	20	10	150	110	65
0.5	-4	400	300	60	40	20	320	240	120
0.5	+30	130	95	20	15	7	100	80	45
1.0	-4	115	90	17	12	5	95	70	35
1.0	+30	45	35	7	5	2	35	25	15

# Type ZZ (Average of 0 and 90 degree rotation)