



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

June 2, 2016

SUBJECT: FAP Route 577 (IL 171/Archer Ave)  
Project ACNHPP-0577(309)  
Section C-1-B  
Will and Cook Counties  
Contract No. 60H21  
Item No. 190, June 10, 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 the Table of Contents to the Special Provisions
3. Revised page 9 of the Special Provisions
4. Added page 209 to the Special Provisions
5. Revised sheets 2, 5, 6, 19, 29, 31, 69 & 70 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,

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

A handwritten signature in black ink, appearing to read 'Ted B. Walschleger', followed by the initials 'P.E.'.

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 - 60H21

State Job # - C-91-584-09

County Name - COOK--  
 Code - 31 - -  
 District - 1 - -  
 Section Number - C-1-B

Project Number  
 ACNHPP-0577/309/  
 \*REVISED: JUNE 1, 2016

Route  
 FAP 577

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
A2006516	T-QUERCUS BICOL 2	EACH	3.000				
A2007820	T-TILIA AMER 2-1/2	EACH	1.000				
B2000766	T-AMEL X GF AB SF 6'	EACH	9.000				
B2001666	T-CRATAE CRU-I SF 6'	EACH	18.000				
C2C01424	S-CORNUS AMOMUM 2'C	EACH	20.000				
C2C09624	S-SAMBUCUS CANAD 2'C	EACH	12.000				
C2C11024	S-SYRINGA PAT MK 2'C	EACH	240.000				
C2002048	S-CORYLUS AMER 4'	EACH	13.000				
D2002484	E-PINUS FLX VWP 7'	EACH	27.000				
K0029634	WEED CONTR PRE-EM GRN	POUND	13.000				
K0036120	MULCH PLACEMENT 4	SQ YD	440.000				
*REV X0200001	RLR COMP CONC BS CS 7	SQ YD	2,170.000				
X0322917	PRO SS CONN TO EX MAN	EACH	1.000				
X0324085	EM VEH P S LSC 20 3C	FOOT	745.000				
X0324599	ROD AND CLEAN EX COND	FOOT	50.000				

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X0325938	TEMP WIR INTERCON COM	L SUM	1.000				
X0350810	BOLLARD REMOVAL	EACH	4.000				
X1400081	FAC T SUPER P CAB SP	EACH	2.000				
X2502024	SEEDING CL 4B MOD	ACRE	0.750				
X4021000	TEMP ACCESS- PRIV ENT	EACH	4.000				
X4022000	TEMP ACCESS- COM ENT	EACH	5.000				
X5860110	GRANULAR BACKFILL STR	CU YD	342.000				
X7010216	TRAF CONT & PROT SPL	L SUM	1.000				
X7030025	WET REF TEM TP T3 L&S	SQ FT	512.000				
X7030030	WET REF TEM TAPE T3 4	FOOT	43,100.000				
X7030040	WET REF TEM TAPE T3 6	FOOT	2,560.000				
X7030055	WET REF TEM TPE T3 24	FOOT	385.000				
X7040125	PIN TEMP CONC BARRIER	EACH	1,287.000				
X8620200	UNINTER POWER SUP SPL	EACH	2.000				
X8710024	FOCC62.5/125 MM12SM24	FOOT	2,086.000				

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Z0001495	BR APPROACH SHLD REM	SQ YD	162.000				
Z0004552	APPROACH SLAB REM	SQ YD	469.000				
Z0004638	PAVT BREAKING	SQ YD	3,500.000				
Z0004640	PAVD SHOULDR BREAKING	SQ YD	256.000				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000				
Z0030850	TEMP INFO SIGNING	SQ FT	127.100				
Z0033056	OPTIM TRAF SIGNAL SYS	EACH	1.000				
Z0046304	P UNDR FOR STRUCT 4	FOOT	254.000				
Z0056620	STORM SEW WM REQ 30	FOOT	155.000				
Z0056622	STORM SEW WM REQ 36	FOOT	424.000				
Z0062456	TEMP PAVEMENT	SQ YD	2,731.000				
Z0064800	SELECTIVE CLEARING	UNIT	10.000				
Z0066400	STAB DRIVEWAYS 6	SQ YD	50.000				
Z0073510	TEMP TR SIGNAL TIMING	EACH	1.000				
Z0076600	TRAINEES	HOURL	1,500.000		0.800		1,200.000

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Z0076604	TRAINEES TPG	HOUR	1,500.000		15.000		22,500.000
20100110	TREE REMOV 6-15	UNIT	346.000				
20100210	TREE REMOV OVER 15	UNIT	125.000				
20101000	TEMPORARY FENCE	FOOT	2,150.000				
20101100	TREE TRUNK PROTECTION	EACH	1.000				
20101200	TREE ROOT PRUNING	EACH	2.000				
20101300	TREE PRUN 1-10	EACH	2.000				
20200100	EARTH EXCAVATION	CU YD	8,670.000				
20300100	CHANNEL EXCAVATION	CU YD	121.000				
20400800	FURNISHED EXCAVATION	CU YD	8,740.000				
20800150	TRENCH BACKFILL	CU YD	457.500				
21101615	TOPSOIL F & P 4	SQ YD	15,430.000				
21400100	GRADING & SHAP DITCH	FOOT	1,683.000				
25000210	SEEDING CL 2A	ACRE	3.000				
25000310	SEEDING CL 4	ACRE	1.500				

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25000400	NITROGEN FERT NUTR	POUND	473.000				
25000500	PHOSPHORUS FERT NUTR	POUND	473.000				
25000600	POTASSIUM FERT NUTR	POUND	473.000				
25000750	MOWING	ACRE	9.000				
25000775	SELECT MOWING STAKES	EACH	5.000				
25100630	EROSION CONTR BLANKET	SQ YD	12,670.000				
25200110	SODDING SALT TOLERANT	SQ YD	2,714.000				
28000250	TEMP EROS CONTR SEED	POUND	2,200.000				
28000305	TEMP DITCH CHECKS	FOOT	264.000				
28000400	PERIMETER EROS BAR	FOOT	3,159.000				
28100107	STONE RIPRAP CL A4	SQ YD	1,342.000				
28200200	FILTER FABRIC	SQ YD	1,120.000				
30300112	AGG SUBGRADE IMPR 12	SQ YD	12,936.000				
31101200	SUB GRAN MAT B 4	SQ YD	2,731.000				
31102000	SUB GRAN MAT C	CU YD	359.000				

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*REV 31200502	STAB SUBBASE HMA 4.5	SQ YD	10,059.000				
40600290	BIT MATLS TACK CT	POUND	2,280.000				
*REV 40603340	HMA SC "D" N70	TON	245.000				
*ADD 42000080	PVT CON PCC BR APP SL	SQ YD	576.000				
*REV 42000401	PCC PVT 9 JOINTED	SQ YD	9,039.000				
42300200	PCC DRIVEWAY PAVT 6	SQ YD	112.000				
42300400	PCC DRIVEWAY PAVT 8	SQ YD	1,055.000				
42400200	PC CONC SIDEWALK 5	SQ FT	4,456.000				
42400800	DETECTABLE WARNINGS	SQ FT	81.000				
44000100	PAVEMENT REM	SQ YD	9,231.000				
44000200	DRIVE PAVEMENT REM	SQ YD	678.000				
44000500	COMB CURB GUTTER REM	FOOT	2,621.000				
44000600	SIDEWALK REM	SQ FT	2,536.000				
44003510	MEDIAN REMOVAL (PD)	SQ FT	1,150.000				
44004250	PAVED SHLD REMOVAL	SQ YD	1,680.000				

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48101202	AGGREGATE SHLDS B	CU YD	229.000				
48101620	AGGREGATE SHLDS B 10	SQ YD	36.000				
*REV 48300400	PCC SHOULDERS 9	SQ YD	604.000				
*REV 48301000	PROTECTIVE COAT	SQ YD	604.000				
50100100	REM EXIST STRUCT	EACH	1.000				
50104400	CONC HDWL REM	EACH	2.000				
50200100	STRUCTURE EXCAVATION	CU YD	232.000				
50200300	COFFERDAM EXCAVATION	CU YD	353.000				
50201121	COFFERDAM TYP 2 LOC 1	EACH	1.000				
50300100	FLOOR DRAINS	EACH	26.000				
50300225	CONC STRUCT	CU YD	423.100				
50300255	CONC SUP-STR	CU YD	702.400				
50300260	BR DECK GROOVING	SQ YD	2,871.000				
50300265	SEAL COAT CONC	CU YD	204.300				
50300300	PROTECTIVE COAT	SQ YD	3,198.000				



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50301350	CONC SUPSTR APP SLAB	CU YD	337.200				
50400905	F & E P P CON I-BM 42	FOOT	3,395.000				
50800205	REINF BARS, EPOXY CTD	POUND	325,930.000				
50800515	BAR SPLICERS	EACH	1,137.000				
51201800	FUR STL PILE HP14X73	FOOT	3,065.000				
51202305	DRIVING PILES	FOOT	3,065.000				
51203800	TEST PILE ST HP14X73	EACH	4.000				
51204650	PILE SHOES	EACH	72.000				
51500100	NAME PLATES	EACH	1.000				
52200010	TEMP SHT PILING	SQ FT	25,396.000				
52200020	TEMP SOIL RETEN SYSTM	SQ FT	162.000				
542D1909	P CUL CL D 3 24	FOOT	264.000				
54215424	CIP RC END SEC 24	EACH	1.000				
54215430	CIP RC END SEC 30	EACH	1.000				
54215436	CIP RC END SEC 36	EACH	1.000				

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54216210	R C PIPE TEE 30P 12R	EACH	1.000				
54216597	R C PIPE TEE 36P 15R	EACH	1.000				
54260311	TRAVERS PIPE GRATE	FOOT	11.330				
54261324	CONC ES 542001 24 1:3	EACH	3.000				
54261330	CONC ES 542001 30 1:3	EACH	1.000				
54261415	CONC ES 542001 15 1:4	EACH	1.000				
550A0340	STORM SEW CL A 2 12	FOOT	89.000				
550A0360	STORM SEW CL A 2 15	FOOT	112.000				
550A0750	STORM SEW CL A 3 36	FOOT	246.000				
550B0680	STORM SEW CL B 3 18	FOOT	111.000				
550B0700	STORM SEW CL B 3 21	FOOT	96.000				
550B0730	STORM SEW CL B 3 30	FOOT	323.000				
550B0750	STORM SEW CL B 3 36	FOOT	43.000				
55101200	STORM SEWER REM 24	FOOT	662.000				
56400300	FIRE HYDNPTS TO BE ADJ	EACH	1.000				

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56400400	FIRE HYDNNTS RELOCATED	EACH	2.000				
59100100	GEOCOMPOSITE WALL DR	SQ YD	164.000				
60100060	CONC HDWL FOR P DRAIN	EACH	8.000				
60100080	FRENCH DRAINS	CU YD	33.000				
60100085	GEO FAB-FRENCH DRAIN	SQ YD	121.000				
60100905	PIPE DRAINS 4	FOOT	106.000				
60108100	PIPE UNDERDRAIN 4 SP	FOOT	1,007.000				
60108104	PIPE UNDERDR T 1 4	FOOT	271.000				
60201330	CB TA 4 DIA T23F&G	EACH	3.000				
60201340	CB TA 4 DIA T24F&G	EACH	2.000				
60208230	CB TC T23F&G	EACH	1.000				
60218400	MAN TA 4 DIA T1F CL	EACH	2.000				
60219000	MAN TA 4 DIA T8G	EACH	5.000				
60237470	INLETS TA T24F&G	EACH	1.000				
60240328	INLETS TB T24F&G	EACH	3.000				

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60250200	CB ADJUST	EACH	3.000				
60255500	MAN ADJUST	EACH	1.000				
60266100	VV RECONST	EACH	1.000				
60500050	REMOV CATCH BAS	EACH	8.000				
60500060	REMOV INLETS	EACH	10.000				
60600095	CLASS SI CONC OUTLET	CU YD	2.400				
60600605	CONC CURB TB	FOOT	177.000				
60603800	COMB CC&G TB6.12	FOOT	236.500				
60605000	COMB CC&G TB6.24	FOOT	1,090.000				
60610400	COMB CC&G TM6.24	FOOT	1,068.000				
60618210	HMA MEDIAN SURF 4	SQ FT	1,150.000				
63000001	SPBGR TY A 6FT POSTS	FOOT	125.000				
63100045	TRAF BAR TERM T2	EACH	1.000				
63100085	TRAF BAR TERM T6	EACH	6.000				
63100167	TR BAR TRM T1 SPL TAN	EACH	3.000				

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63200310	GUARDRAIL REMOV	FOOT	690.000				
63301210	REM RE-E SPBGR TY A	FOOT	277.000				
67000400	ENGR FIELD OFFICE A	CAL MO	18.000				
67100100	MOBILIZATION	L SUM	1.000				
70103815	TR CONT SURVEILLANCE	CAL DA	360.000				
70106800	CHANGEABLE MESSAGE SN	CAL MO	4.000				
70300210	TEMP PVT MK LTR & SYM	SQ FT	619.000				
70300220	TEMP PVT MK LINE 4	FOOT	15,153.000				
70300240	TEMP PVT MK LINE 6	FOOT	1,925.000				
70300280	TEMP PVT MK LINE 24	FOOT	218.000				
70400100	TEMP CONC BARRIER	FOOT	2,190.000				
70400200	REL TEMP CONC BARRIER	FOOT	3,913.000				
70600250	IMP ATTN TEMP NRD TL3	EACH	6.000				
70600350	IMP ATTN REL NRD TL3	EACH	12.000				
72000100	SIGN PANEL T1	SQ FT	145.250				

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72000200	SIGN PANEL T2	SQ FT	25.000				
72400310	REMOV SIGN PANEL T1	SQ FT	118.000				
72800100	TELES STL SIN SUPPORT	FOOT	353.000				
73100100	BASE TEL STL SIN SUPP	EACH	3.000				
73700100	REM GR MT SIN SUPPORT	EACH	17.000				
78000200	THPL PVT MK LINE 4	FOOT	138.000				
78000600	THPL PVT MK LINE 12	FOOT	246.000				
78005100	EPOXY PVT MK LTR-SYM	SQ FT	55.000				
78005110	EPOXY PVT MK LINE 4	FOOT	11,000.000				
78005130	EPOXY PVT MK LINE 6	FOOT	70.000				
78005180	EPOXY PVT MK LINE 24	FOOT	37.000				
78008200	POLYUREA PM T1 LTR-SY	SQ FT	437.000				
78008210	POLYUREA PM T1 LN 4	FOOT	15,015.000				
78008230	POLYUREA PM T1 LN 6	FOOT	1,433.000				
78008250	POLYUREA PM T1 LN 12	FOOT	578.000				

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78008270	POLYUREA PM T1 LN 24	FOOT	218.000				
78100100	RAISED REFL PAVT MKR	EACH	194.000				
78100105	RAISED REF PVT MKR BR	EACH	16.000				
78300100	PAVT MARKING REMOVAL	SQ FT	19,631.000				
80500010	SERV INSTALL GRND MT	EACH	1.000				
80500020	SERV INSTALL POLE MT	EACH	1.000				
81028200	UNDRGRD C GALVS 2	FOOT	1,747.000				
81028210	UNDRGRD C GALVS 2 1/2	FOOT	49.000				
81028220	UNDRGRD C GALVS 3	FOOT	44.000				
81028240	UNDRGRD C GALVS 4	FOOT	705.000				
81200230	CON EMB STR 2 PVC	FOOT	245.000				
81301110	JUN BX SS ES 12X8X6	EACH	2.000				
81400100	HANDHOLE	EACH	11.000				
81400200	HD HANDHOLE	EACH	4.000				
81400300	DBL HANDHOLE	EACH	2.000				

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85000200	MAIN EX TR SIG INSTAL	EACH	1.000				
86400100	TRANSCEIVER - FIB OPT	EACH	2.000				
87300925	ELCBL C TRACER 14 1C	FOOT	2,086.000				
87301215	ELCBL C SIGNAL 14 2C	FOOT	251.000				
87301225	ELCBL C SIGNAL 14 3C	FOOT	1,017.000				
87301245	ELCBL C SIGNAL 14 5C	FOOT	2,884.000				
87301255	ELCBL C SIGNAL 14 7C	FOOT	1,232.000				
87301305	ELCBL C LEAD 14 1PR	FOOT	2,438.000				
87301805	ELCBL C SERV 6 2C	FOOT	223.000				
87301900	ELCBL C EGRDC 6 1C	FOOT	961.000				
87502500	TS POST GALVS 16	EACH	2.000				
87700170	S MAA & P 26	EACH	1.000				
87700180	S MAA & P 28	EACH	1.000				
87700190	S MAA & P 30	EACH	1.000				
87700210	S MAA & P 34	EACH	1.000				



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87700220	S MAA & P 36	EACH	1.000				
87700260	S MAA & P 44	EACH	1.000				
87800100	CONC FDN TY A	FOOT	8.000				
87800150	CONC FDN TY C	FOOT	8.000				
87800400	CONC FDN TY E 30D	FOOT	33.500				
87800415	CONC FDN TY E 36D	FOOT	35.000				
88030020	SH LED 1F 3S MAM	EACH	8.000				
88030050	SH LED 1F 3S BM	EACH	6.000				
88030100	SH LED 1F 5S BM	EACH	4.000				
88030110	SH LED 1F 5S MAM	EACH	4.000				
88102710	PED SH LED 1F BM	EACH	2.000				
88200410	TS BACKPLATE L F PLAS	EACH	12.000				
88500500	IND L DET AMP	EACH	10.000				
88600700	PREFORM DETECT LOOP	FOOT	1,105.000				
88700200	LIGHT DETECTOR	EACH	4.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER - 60H21

State Job # - C-91-584-09

County Name - COOK - -

Code - 31 - -

District - 1 - -

Section Number - C-1-B

Project Number

ACNHPP-0577/309/

\*REVISED: JUNE 1, 2016

Route

FAP 577

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
88700300	LIGHT DETECTOR AMP	EACH	2.000				
88800100	PED PUSH-BUTTON	EACH	2.000				
89000100	TEMP TR SIG INSTALL	EACH	1.000				
89502375	REMOV EX TS EQUIP	EACH	1.000				
89502380	REMOV EX HANDHOLE	EACH	8.000				
89502385	REMOV EX CONC FDN	EACH	8.000				

**CONTRACT NUMBER**

**60H21**

**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.**

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**TRAFFIC CONTROL PLAN**

Effective: September 30, 1985

Revised: January 1, 2007

Traffic Control shall be according to the applicable sections of the Standard Specifications, the Supplemental Specifications, the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways", any special details and Highway Standards contained in the plans, and the Special Provisions contained herein.

Special attention is called to Article 107.09 of the Standard Specifications and the following Highway Standards, Details, Quality Standard for Work Zone Traffic Control Devices, Recurring Special Provisions and Special Provisions contained herein, relating to traffic control.

The Contractor shall contact the District One Bureau of Traffic at least 72 hours in advance of beginning work.

STANDARDS:

701001, 701006, 701011, 701301, 701306, 701311, 701421, 701501, 701502, 701701, 701801, 701901, 704001 and 780001

DETAILS:

TC-10: Traffic Control and Protection for Side Roads, Intersections and Driveways

TC-13: District 1 Typical Pavement Markings

TC-16: Pavement Markings Letters and Symbols for Traffic Staging

TC-21: Detour Signing for Closing State Highways

TC-22: Arterial Road Information Signing

SPECIAL PROVISIONS:

Maintenance of Roadways

Public Convenience and Safety (District One)

Temporary Information Signing

Wet Reflective Temporary Tape Type III

The Contractor shall be required to notify the Cook and Will Counties Highway Department, the corresponding Township Commissioners, emergency response agencies (i.e.: fire, ambulance, police), school bus companies and the Department of Transportation (Bureau of Project Implementation) regarding any changes in traffic control.

Revised 6/2/16

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

Effective: January 1, 2010

Revised: April 1, 2016

Description. This work shall consist of testing the density of longitudinal joints as part of the quality control/quality assurance (QC/QA) of hot-mix asphalt (HMA). Work shall be according to Section 1030 of the Standard Specifications except as follows.

Quality Control/Quality Assurance (QC/QA). Delete the second and third sentence of the third paragraph of Article 1030.05(d)(3) of the Standard Specifications.

Add the following paragraphs to the end of Article 1030.05(d)(3) of the Standard Specifications:

“Longitudinal joint density testing shall be performed at each random density test location. Longitudinal joint testing shall be located at a distance equal to the lift thickness or a minimum of 4 in. (100 mm), from each pavement edge. (i.e. for a 5 in. (125 mm) lift the near edge of the density gauge or core barrel shall be within 5 in. (125 mm) from the edge of pavement.) Longitudinal joint density testing shall be performed using either a correlated nuclear gauge or cores.

a. Confined Edge. Each confined edge density shall be represented by a one-minute nuclear density reading or a core density and shall be included in the average of density readings or core densities taken across the mat which represents the Individual Test.

b. Unconfined Edge. Each unconfined edge joint density shall be represented by an average of three one-minute density readings or a single core density at the given density test location and shall meet the density requirements specified herein. The three one-minute readings shall be spaced 10 ft (3 m) apart longitudinally along the unconfined pavement edge and centered at the random density test location.”

Revise the Density Control Limits table in Article 1030.05(d)(4) of the Standard Specifications to read:

“Mixture Composition	Parameter	Individual Test (includes confined edges)	Unconfined Edge Joint Density Minimum
IL-4.75	Ndesign = 50	93.0 – 97.4% <sup>1/</sup>	91.0%
IL-9.5	Ndesign = 90	92.0 – 96.0%	90.0%
IL-9.5,IL-9.5L	Ndesign < 90	92.5 – 97.4%	90.0%
IL-19.0	Ndesign = 90	93.0 – 96.0%	90.0%
IL-19.0, IL-19.0L	Ndesign < 90	93.0 <sup>2/</sup> – 97.4%	90.0%
SMA	Ndesign = 50 & 80	93.5 – 97.4%	91.0%”

Added 6/2/16