

### **Local Public Agency Formal Contract**

Contractor's Name					
Schroeder & Schroeder, Inc.					
Contractor's Address	City			State	Zip Code
7306 Central Park	Skokie			IL	60076
STATE OF ILLINOIS					
Local Public Agency	C	ounty	S	Section N	Number
Village of Buffalo Grove		ake	2	23-000	00-02-GM
Street Name/Road Name			Type of Fund	ds	
Various Street Segments			MFT		
CONTRACT BOND (when required)					
For a County and Road District Project  Submitted/Approved  Highway Commissioner Signature & Date  Submitted/Approved  County Engineer/Superintendent of HighwaysSignature & Date	Signature & Official Title	Submitted & Date	Municipal Pr /Approved/Pa /// /// //// //////////////////////	-	ks
	1755	Departme rence in approv ngineer Signatu		ortatio	n

ake 23-0000-02-GM  The Village Local Public Agency Type  * Schroeder, Inc.  Contractor  Ched, to be made and performed by the party of the second part agrees materials and all labor necessary to full compliance with all of the terms of davit of Illinois Business Office, ans for Section 23-00000-02-GM  Section Number on on 01/11/23  Date  Date
Local Public Agency Type  ** Schroeder, Inc.  Contractor  ched, to be made and performed by st, the party of the second part agrees materials and all labor necessary to full compliance with all of the terms of davit of Illinois Business Office, ans for Section 23-0000-02-GM  Section Number on on 01/11/23  Date
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Contractor  ched, to be made and performed by it, the party of the second part agrees materials and all labor necessary to full compliance with all of the terms of davit of Illinois Business Office, ans for Section 23-00000-02-GM Section Number on on 01/11/23 , are essential
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Section Number on on 01/11/23 , are essential
on on 01/11/23 , are essential Date
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Grove
Name of Local Public Agency
gnature & Date
Punal.
a Corporation)
ove Schroeder of Schnoeder
Part Signature & Date
Sussacu
d Liability Corporation)
Halo Grae
ember, Party of the Second Part
a Partnership)
siness under the firm name of
an individual) Signature & Date

### BOND #300906N

Street Name/Road Name

**Contract Bond** 

Section Number

Local Public Agency	County	Street Name/Road Name	Section Number
Village of Buffalo Grove	Lake	Various Street Segments	23-00000-02-GM
Bond information to be returned to Local Public Ag	gency at 51 Raupp B	lvd, Buffalo Grove, IL 60089 Complete Address	
We, Schroeder & Schroeder, Inc. 7306 Ce	entral Park, Skokie, IL	60076	
· · · · · · · · · · · · · · · · · · ·	Contractor's Name	e and Address	
a/an Corporation organized und	ler the laws of the State	of Illinois as PRI	NCIPAL, and
Ohio Farmers Insurance Company, One Pa	Surety Name and	Address	
as SURETY, are held and firmly bound unto the a Two hundred sixty eight thousand seventy a			
Dollars ( \$268,070.99 ) lawful mone	y of the United States, to	o be paid to said LPA, the payment o	of which we bind ourselves,
successors and assigns jointly to pay to the LPA t	•	-	
WHEREAS, THE CONDITION OF THE FOREGO with the LPA acting through its awarding authority and made a part hereof, as if written herein at leng accordance with the terms of said contract, and he machinery furnished to such Principal for the purp damages to any person, firm, company or corporating such labor, materials, apparatus, fixtures or person, firm, company or corporation for the recovery NOW, THEREFORE, if the said Principal shall person,	for the construction of vigth, and whereby the sales promised to pay all subsection to whom any mone machinery so furnished every of any such money.	work on the above sections, which coid Principal has promised and agree ums of money due for any labor, ma work and has further agreed to pay bey may be due from the Principal, su and that suit may be maintained on such as the contract with the terms of said contract and the principal contract with the terms of said contract.	ontract is hereby referred to d to perform said work in terials, apparatus, fixtures or all direct and indirect bcontractor or otherwise for such bond by any such
money due or to become due for any labor, mater work, and shall commence and complete the work direct and indirect, that may be suffered or sustain work shall have been accepted, and shall hold the all respects fully and faithfully comply with all the otherwise it shall remain in full force and effect.	k within the time prescrit ned on account of such v a LPA and its awarding a	ped in said contract, and shall pay an work during the time of the performa authority harmless on account of any	nd discharge all damages, nce thereof and until the said such damages and shall in
IN TESTIMONY WHEREOF, the said PRINCIPAL	and the said SURETY	have caused this instrument to be s	igned by their respective
agents this 30th day of March, 2023 Month and Year	_3		
	PRINCIPA	AL	
Company Name	ř	Company Name	
Schroeder & Schroeder, Inc.			
By Chris Schroeder, President	E	Зу	
Chinsellular	3/30/23	Signature & Date	
Attest	A	Attest	
Signature & Date		Signature & Date	
Way Topount	3130123		

(If PRINCIPAL is a joint venture of two or more contractors, the company names and authorized signature of each contractor must be affixed.)

STATE OF IL	
COUNTY OFCOUR	
I, RANDI E BROUNT, a Notary Pu	blic in and for said county, do hereby certify that
Chris Schroeder	+ MARY L. BROUNT
Insert name of Individuals sign who is/are each personally known to me to be the same person(s) who of PRINCIPAL, appeared before me this day in person and acknowledge.	ning on behalf of PRINCIPAL nose name(s) is/are subscribed to the foregoing instrument on behalf
instrument freely and voluntarily for the uses and purposes therein se	et forth.
Given under my hand and notarial seal this 30th Day	March, 2023 Month, Year  Notary Public Signature & Date
"OFFICIAL SEAL" RANDI E BROUNT NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 8/18/2026	Date commission expires 5/18/26
SUF	RETY
Name of Surety	Title Attorney-in-Fact
Ohio Farmers Insurance Company	By: Collie Manutagoulos
STATE OF IL	
COUNTY OFDuPage	
I, V. O'Connor , a Notary Pu	ublic in and for said county, do hereby certify that
Cathie M. Dem	itropoulos igning on behalf of SURETY
who is/are each personally known to me to be the same person(s) who	nose name(s) is/are subscribed to the foregoing instrument on behalf ed respectively, that he/she/they signed and delivered said instrument
Given under my hand and notatival seal this 30th Day  OFFICIAL SEAL  OFFICIAL SEA	March, 2023 Month, Year
OF COMMO OF TO TROPE	Notary Public Signature & Date
V O ONNOR  NOTARY PUBL ATE OF ILLINO	3 30 23
My Commission Excites 10/17/2023	Date commission expires 10/17/2023
Approved this 21st day of February 2023  Day Month, Year	
Attest:	
Local Public Agency Clerk Signature & Date	Awarding Authority
Local I abile Agency Oleik Dignature & Date	Village of Buffalo Grove - President
	Awarding Authority Signature & Date
Village Local Public Agency Type	
model i mello registroj i typo	

### General Power of Attorney

### CERTIFIED COPY

# Westfield Insurance Co. Westfield National Insurance Co. Ohio Farmers Insurance Co.

Westfield Center, Ohio

Know All Men by These Presents, That WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, corporations, hereinafter referred to individually as a "Company" and collectively as "Companies," duly organized and existing under the laws of the State of Ohio, and having its principal office in Westfield Center, Medina County, Ohio, do by these presents make, constitute and appoint WILLIAM H. HAYES, THOMAS R. HAYES, HOWARD A. WEISS, LYNN P. BERGAN, JOEL C. EDSON, CATHIE M. DEMITROPOULOS, GARY R. SEMMER, JOINTLY OR SEVERALLY

and State of IL its true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred in its name, of NAPERVILLE place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings, or other instruments or contracts of suretyship- - - - - - - - - - -

THIS POWER OF ATTORNEY CANNOT BE USED TO EXECUTE NOTE GUARANTEE, MORTGAGE DEFICIENCY, MORTGAGE GUARANTEE, OR BANK DEPOSITORY BONDS.

and to bind any of the Companies thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the applicable Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolution adopted by the Board of Directors of each of the WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY:

WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY:
"Be It Resolved, that the President, any Senior Executive, any Secretary or any Fidelity & Surety Operations Executive or other Executive shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

The Attorney-in-Fact. may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements of indemnity and other conditional or obligatory undertakings and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed by the President and sealed and attested by the Corporate Secretary."

"Be it Further Resolved, that the signature of any such designated person and the seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signatures or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached." (Each adopted at a meeting held on February 8, 2000).

In Witness Whereof, WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY have caused these presents to be signed by their National Surety Leader and Senior Executive and their corporate seals to be hereto affixed this 21st day of MARCH A.D., 2014.

Corporate Seals Affixed State of Ohio

County of Medina

The state of the s



WESTFIELD INSURANCE COMPANY WESTFIELD NATIONAL INSURANCE COMPANY OHIO FARMERS INSURANCE COMPANY

By Dennis P. Baus, National Surety Leader and Senior Executive

On this 21st day of MARCH A.D., 2014, before me personally came Dennis P. Baus to me known, who, being by me duly sworn, did depose and say, that he resides in Wooster, Ohio; that he is National Surety Leader and Senior Executive of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, the companies described in and which executed the above instrument; that he knows the seals of said Companies; that the seals affixed to said instrument are such corporate seals; that they were so affixed by order of the Boards of Directors of said Companies; and that he signed his name thereto by like order.

Notarial Seal Affixed

State of Ohio County of Medina

SS.:

SS.:



David A. Kotnik, Attorney at Law, Notary Public My Commission Does Not Expire (Sec. 147.03 Ohio Revised Code)

I, Frank A. Carrino, Secretary of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; and furthermore, the resolutions of the Boards of Directors, set out in the Power of Attorney are in full force and effect.

In Witness Whereof, I have hereunto set my hand and affixed the seals of said Companies at Westfield Center, Ohio, this 30th day of

March







Frank A. Carrino, Secretary

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Village of Buffalo Grove	Cook	23-00000-02-GM	Various Street Segments

g.org/bids	
Name of O	ffice
until 9:00 AM	on 02/09/23
Time	Date
g hosted by the Vil	llage.
Name of Office	
at 9:00 AM	on 02/09/23
Time	Date
	Project Length
	Froject Length
	N/A
	until 9:00 AM Time g hosted by the Vil Name of Office at 9:00 AM

Plans and proposal forms will be available in the office of

www.vbg.org/bids

Proposed Improvement

Office of the Purchasing Manager - (847) 459-2500

2. Requalification

If checked, the 2 apparent as read low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57) in triplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One original shall be filed with the Awarding Authority and two originals with the IDOT District Office.

3. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals.

removal & replacement, driveway pavement removal and replacement, and other associated improvements.

- 4. The following BLR Forms shall be returned by the bidder to the Awarding Authority:
  - a. Local Public Agency Formal Contract Proposal (BLR 12200)
  - b. Schedule of Prices (BLR 12201)
  - c. Proposal Bid Bond (BLR 12230) (if applicable)
  - d. Apprenticeship or Training Program Certification (BLR 12325) (do not use for project with Federal funds.)

This project includes, but is not limited to, the following major work items: concrete sidewalk

- e. Affidavit of Illinois Business Office (BLR 12326) (do not use for project with Federal funds)
- 5. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided.
- 6. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case, be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
- 7. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
- 8. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
- 9. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

Loca	al Public Agency	County	Section Number	Route(s) (Street/Road Name)
Villa	age of Buffalo Grove	Cook	23-00000-02-GM	Various Street Segments
			PROPOSAL	
1. F	Proposal of Schroeder &	Schroeder, Inc.		
			Contractor's Name	
	7306 Central Park, Sko	okie, IL 60076		
		Co	ntractor's Address	
2. T	he plans for the proposed work	are those prepared by Ge	ewalt Hamilton Associates,	Inc.
а	nd approved by the Departmen	of Transportation on Jar	11, 2023	
5	The specifications referred to he Specifications for Road and Brid adopted and in effect on the dat	ge Construction" and the	y the Department of Transportation " Supplemental Specifications and	on and designated as "Standard d Recurring Special Provisions" thereto,
	The undersigned agrees to acce Recurring Special Provisions" co		, the applicable Special Provisions	s indicated on the "Check Sheet for
5. 1	The undersigned agrees to com	plete the work within 25	working days or by	unless additional time
i	s granted in accordance with the	e specifications.		
6. 1	The successful bidder at the time	e of execution of the contr	act Will be required to de	eposit a contract bond for the full amount of
8		cute a contract and contra	osal guaranty check will be held i	n lieu thereof. If this proposal is accepted agreed that the Bid Bond of check shall be
t	he unit price multiplied by the q	uantity, the unit price shall	govern. If a unit price is omitted,	e is a discrepancy between the products of the total price will be divided by the nit price nor a total price is shown.
8. 1	The undersigned submits herew	ith the schedule of prices	on BLR 12201 covering the work	to be performed under this contract.
8				e combinations on BLR 12201, the work specified in the Schedule for Multiple Bids
10.	A proposal guaranty in the prop	er amount, as specified in	BLRS Special Provision for Biddi	ng Requirements and Conditions for
(	Contract Proposals, will be requ	red. Bid Bonds Will	be allowed as a proposal guar	ranty. Accompanying this proposal is either
E	a bid bond, if allowed, on Depart	ment form BLR 12230 or		lying with the specifications, made payable
t	0:	T	reasurer of Buffalo Grove	
1	The amount of the check is	Bid Bon	d	(
	7	Attach Cashier's	Check or Certified Check Here	
		which would be required	for each individual bid proposal. If	als, the amount must be equal to the fifthe proposal guaranty check is
	The proposal guaranty check w	ill be found in the bid prop	oosal for: Section Number	

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Village of Buffalo Grove	Cook	23-00000-02-GM	Various Street Segments

#### CONTRACTOR CERTIFICATIONS

The certifications hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder.

- Debt Delinquency. The bidder or contractor or subcontractor, respectively, certifies that it is not delinquent in the payment of any tax
  administered by the Department of Revenue unless the individual or other entity is contesting, in accordance with the procedure
  established by the appropriate Revenue Act, its liability for the tax or the amount of the tax. Making a false statement voids the
  contract and allows the Department to recover all amounts paid to the individual or entity under the contract in a civil action.
- Bid-Rigging or Bid Rotating. The bidder or contractor or subcontractor, respectively, certifies that it is not barred from contracting with the Department by reason of a violation of either 720 ILCS 5/33E-3 or 720 ILCS 5/33E-4.

A violation of section 33E-3 would be represented by a conviction of the crime of bid-rigging which, in addition to Class 3 felony sentencing, provides that any person convicted of this offense, or any similar offense of any state or the United States which contains the same elements as this offense shall be barred for 5 years from the date of conviction from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent on behalf of the corporation.

A violation of Section 33E-4 would be represented by a conviction of the crime of bid-rotating which, in addition to Class 2 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be permanently barred from contracting with any unit of State of Local government. No corporation shall be barred from contracting with any unit of State or Local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent on behalf of the corporation.

- 3. Bribery. The bidder or contractor or subcontractor, respectively, certifies that, it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois or any unit of local government, nor has the firm made an admission of guilt of such conduct which is a matter or record, nor has an official, agent, or employee of the firm committed bribery or attempted bribery on behalf of the firm and pursuant to the direction or authorization of a responsible official of the firm.
- 4. Interim Suspension or Suspension. The bidder or contractor or subcontractor, respectively, certifies that it is not currently under a suspension as defined in Subpart I of Title 44 Subtitle A Chapter III Part 6 of the Illinois Administrative code. Furthermore, if suspended prior to completion of this work, the contract or contracts executed for the completion of this work may be canceled.

ocal Public Agency	County	Section Number	Route(s) (Street	/Road Name)
/illage of Buffalo Grove	Cook	23-00000-02-GM	Various Stree	et Segments
	SIC	GNATURES		
f an individual)		Signature of Bidder		Date
		Business Address		
		011		
		City	State	Zip Code
a partnership)		Firm Name		
		Signature		Date
		Title		
		Title		
		Business Address		
		City	State	Zip Code
sert the Names and Addresses of	f all Partners			
f a corporation)		Corporate Name Schroeder & Schroed	der, Inc.	
		Signature		Date
		1 /	4	III
		Joseph V VII		2/9/2023
		Title	urer	2/9/2023
		Title Vice-President/Treas	urer	2/9/2023
		Title Vice-President/Treas	urer	2/9/2023
		Title Vice-President/Treas	urer	2/9/2023 Zip Code
		Vice-President/Treas  Business Address  7306 Central Park		
		Vice-President/Treas	State	Zip Code
	nsert Names of Officers	Vice-President/Treas	State	Zip Code

Attest:				
Naga	y of	led	from	int
	Secre	tarv		

Secretary	
Mary L. Brount	
Treasurer	
Joseph V Vrahel	



### Schedule of Prices



Contractor's Name				
Schroeder & Schroeder, Inc.				
Contractor's Address		City	State	Zip Code
7306 Central Park		Skokie	IL	60076
Local Public Agency		County	Section Nur	mber
Village of Buffalo Grove		Cook	23-00000	-02-GM
Route(s) (Street/Road Name)				
Various Street Segments				
	Schedule for N	fultiple Bids		
Combination Letter	Section Include	ed in Combinations		Total

Schedule for Single Bid

(For complete information covering these items, see plans and specifications.)

Item Number	Items	Unit	Quantity	Unit Price	Total
	BASE BID				
20101200	Tree Root Pruning	EA	110	55.00	6,050.00
35101400	Aggregate Base Course, Ty B	TN	645	0.01	6.45
42300200	PCC Driveway Pav, 6 Incn	SY	130	65.00	8,450.00
42400200	PCC Sidewalk 5 Inch	SF	16,110	8.25	132,907.50
44000200	Driveway Pavement Removal	SY	200	10.00	2,000.00
44000500	Comb Curb & Gutter Removal	FT	150	6.00	900.00
44000600	Sidewalk Removal	SF	16,300	1.00	16,300.00
67100100	Mobilization	LS	1	5,000.00	5,000.00
70102620	Tr Cont & Prot 701501	LS	1	1,500.00	1,500.00
70102640	Tr Cont & Prot 701801	LS	1	1,000.00	1,000.00
Z0004510	HMA Driveway Pavement, 3"	SY	70	58.00	4,060.00
	General Landscape Rest (SP)	SY	500	9.00	4,500.00
-	Comb Conc C&G, Ty Varies	FT	150	32.00	4,800.00
			Bido	ler's Total Proposal	187,473.95

- 1. Each pay item should have a unit price and a total price.
- 2. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern.
- 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 or total price is shown.



### Schedule of Prices



Contractor's Name					
Schroeder & Schroeder, Inc.					
Contractor's Address	Ci	ty		State	Zip Code
7306 Central Park		Skokie		IL	60076
Local Public Agency		County	Sec	tion Nun	ber
Village of Buffalo Grove		Cook	23-	-00000-	02-GM
Route(s) (Street/Road Name)		``			
Various Street Segments					
	Schedule for Mu	ultiple Bids			
Combination Letter	Section Included	d in Combinations			Total

	Schedule	tor	Single	Bid	
	 		**	Acres November 1	

(For complete information covering these items, see plans and specifications.)

Item Number	Items	Unit	Quantity	Unit Price	Total
	ALTERNATE 01				
20101200	Tree Root Pruning	EA	30	55.00	1,650.00
35101400	Aggregate Base Course, Ty B	TN	140	0.01	1.40
42400200	PCC Sidewalk 5 Inch	SF	3,500	8.25	28,875.00
44000200	Driveway Pavement Removal	SY	100	10.00	1,000.00
44000600	Sidewalk Removal	SF	3,500	1.00	3,500.00
67100100	Mobilization	LS	1	750.00	750.00
70102620	Tr Cont & Prot 701501	LS	1	750.00	750.00
70102640	Tr Cont & Prot 701801	LS	1	500.00	500.00
Z0004510	HMA Driveway Pavement, 3"	SY	100	58.00	5,800.00
			Bido	der's Total Proposal	44,576.40

- 1. Each pay item should have a unit price and a total price.
- 2. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern.
- 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 or total price is shown.



Contractor's Name

### Schedule of Prices



Schroeder & Schroeder, Inc.			
Contractor's Address	City	State	Zip Code
7306 Central Park	Skokie	IL	60076
Local Public Agency	County	Section Nur	nber
Village of Buffalo Grove	Cook	23-00000	-02-GM
Route(s) (Street/Road Name)		(	
Various Street Segments			
	Schedule for Multiple Bids		
Combination Letter	Section Included in Combinations		Total

### Schedule for Single Bid

(For complete information covering these items, see plans and specifications.)

Item Number	Items	Unit	Quantity	Unit Price	Total
	ALTERNATE 02				
20101200	Tree Root Pruning	EA	5	55.00	275.00
35101400	Aggregate Base Course, Ty B	TN	55	0.01	0.55
42400200	PCC Sidewalk 5 Inch	SF	1,300	8.25	10,725.00
44000600	Sidewalk Removal	SF	1,300	1.00	1,300.00
67100100	Mobilization	LS	1	500.00	500.00
70102620	Tr Cont & Prot 701501	LS	1	350.00	350.00
70102640	Tr Cont & Prot 701801	LS	1	250.00	250.00
			Bido	der's Total Proposal	13,400.55

- 1. Each pay item should have a unit price and a total price.
- 2. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern.
- 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 or total price is shown.



# Local Public Agency Proposal Bid Bond



Local Public Agency Village of Buffalo Grove			Cook		Section Number 23-00000-02-GM
The second secon			COOK		
WE, Schroeder & Schroeder Inc.				0.000	as PRINCIPAL, and
Ohio Farmers Insurance Company					TY, are held jointly,
severally and firmly bound unto the above Local price, or for the amount specified in the proposal bind ourselves, our heirs, executors, administratinstrument.  WHEREAS THE CONDITION OF THE proposal to the LPA acting through its awarding THEREFORE if the proposal is accepte and the PRINCIPAL shall within fifteen (15) days performance of the work, and furnish evidence of and Bridge Construction" and applicable Supple full force and effect.  IN THE EVENT the LPA determines the	I documents in e ors, successors FOREGOING ( authority for the ed and a contract after award en of the required in mental Specificate PRINCIPAL ha	effect on the and assign DBLIGATION construction of awarded to ter into a for asurance covations, then as failed to early and as failed t	date of invitation for s, jointly pay to the NIS SUCH that, the nof the work design the PRINCIPAL to mal contract, furnis verage, all as provithis obligation shall enter into a formal of the series	or bids, whichever LPA this sum ur e said PRINCIPA anated as the about the LPA for the sh surety guarant ded in the "Stand I become void; of contract in compli	er is the lesser sum. We nder the conditions of this of the conditions of this of the conditions of this of the conditions as written we section. The conditions designated section designated sections for Road therwise it shall remain in conditions with any
requirements set forth in the preceding paragrap recover the full penal sum set out above, togethe IN TESTIMONY WHEREOF, the	er with all court	costs, all atte	orney fees, and an	y other expense	of recovery.
respective officers this 9th of Fe	ebruary 2023	3			
	Month and Year	Principal			
Company Name		Frincipal	Company Name		
Schroeder & Schroeder Inc.					
Signature	Date		Signature		Date
By: Wary Harint	219123	Ву:			
Title			Title		
Mary Brount, Corporate Secretary					
(If Principal is a joint venture of two or more cont	tractors, the con	npany name	s, and authorized s	signatures of each	h contractor must be
affixed.)		Surety			
Name of Surety		_	Signature of Attor	ney-in-Fact	Date
Ohio Farmers Insurance Company		By:	Mail MI	13. T.	100
A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			( yarme)	Limine	2/9/a3
STATE OF IL					
COUNTY OF DUPAGE			2380.000	150 0 1 0 1 5 2 1	W
I V OConnor			Public in and for s	said county do he	reby certify that
Mary Brount and			IOS IIf of PRINCIPAL & S	IIDETV)	
who are each personally known to me to be the PRINCIPAL and SURETY, appeared before me instruments as their free and voluntary act for the	same persons v	vhose name on and ackn	s are subscribed to owledged respecti	the foregoing in	
Given under my hand and notarial seal this 9th		day of Febr	uary 2023	540	
	Day		Month and Year		
			Notar	y Public Signature	9
(SEAL)			Y	7	0
OFFICIAL V OCON NOTARY PUBLIC, ST My Commission Ex	NOR TATE OF ILLINOIS	1	Date	commission expi	res 10/17/23

# Westfield Insurance Co. Westfield National Insurance Co. Ohio Farmers Insurance Co.

CERTIFIED COPY

Westfield Center, Ohio

Know All Men by These Presents, That WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, corporations, hereinafter referred to individually as a "Company" and collectively as "Companies," duly organized and existing under the laws of the State of Ohio, and having its principal office in Westfield Center, Medina County, Ohio, do by these presents make, constitute and appoint
WILLIAM B. EDSON, DAVID H. ESSER, WILLIAM H. HAYES, THOMAS R. HAYES, HOWARD A. WEISS, LYNN P. BERGAN,

JOEL C. EDSON, CATHIE M. DEMITROPOULOS, GARY R. SEMMER, JOINTLY OR SEVERALLY

of NAPERVILLE and State of IL its true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings, or other instruments or contracts of

LIMITATION: THIS POWER OF ATTORNEY GUARANTEE, OR BANK DEPOSITORY BONDS THIS POWER OF ATTORNEY CANNOT BE USED TO EXECUTE NOTE GUARANTEE, MORTGAGE DEFICIENCY, MORTGAGE

and to bind any of the Companies thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the applicable Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolution adopted by the Board of Directors of each of the WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY:

"Be It Resolved, that the President, any Senior Executive, any Secretary or any Fidelity & Surety Operations Executive or other Executive shall

be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for

and on behalf of the Company subject to the following provisions:

The Attorney-in-Fact. may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and Attorney-in-Fact. may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements of indemnity and other conditional or obligatory undertakings and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed by the President and sealed and attested by the Corporate Secretary."

"Be it Further Resolved, that the signature of any such designated person and the seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signatures or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached." (Each adopted at a meeting held on February 8, 2000)

held on February 8, 2000).

In Witness Whereof, WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY have caused these presents to be signed by their National Surety Leader and Senior Executive and their corporate seals to be hereto affixed this 21st day of MARCH A.D., 2014

Corporate Seals Affixed

State of Ohio County of Medina

WESTFIELD INSURANCE COMPANY WESTFIELD NATIONAL INSURANCE COMPANY OHIO FARMERS INSURANCE COMPANY

Dennis P. Baus, National Surety Leader and Senior Executive

On this 21st day of MARCH A.D., 2014, before me personally came Dennis P. Baus to me known, who, being by me duly sworn, did depose and say, that he resides in Wooster, Ohio; that he is National Surety Leader and Senior Executive of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, the companies described in and which executed the above instrument; that he knows the seals of said Companies; that the seals affixed to said instrument are such corporate seals; that they were so affixed by order of the Boards of Directors of said Companies; and that he signed his name thereto by like order.

Notarial Seal Affixed

State of Ohio County of Medina

SS.



David A. Kotnik, Attorney at Law, Notary Public My Commission Does Not Expire (Sec. 147.03 Ohio Revised Code)

I, Frank A. Carrino, Secretary of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; and furthermore, the resolutions of the Boards of Directors, set out in the Power of Attorney are

In Witness Whereof, I have hereunto set my hand and affixed the seals of said Companies at Westfield Center, Ohio, this 9th day of

February







Frank A. Carrino, Secretary



## Apprenticeship and Training Program Certification



Local Public Agency	County	Street Name/Road Name	Section Number
Village of Buffalo Grove	Buffalo Grove Cook Various Street Segme		23-00000-02-GM
All contractors are required to complete	e the following certification	on	
X For this contract proposal or for all bid			
For the following deliver and install bid	ding groups in this materia	l proposal.	
Illinois Department of Transportation policy	y, adopted in accordance w	vith the provisions of the Illinois Highway	Code, requires this contra
to be awarded to the lowest responsive an			
to all other responsibility factors, this contr participation in apprenticeship or training p			
Bureau of Apprenticeship and Training, an			
are required to complete the following cert		•	
1. Except as provided in paragraph 4 below	w, the undersigned bidder	certifies that it is a participant, either as	an individual or as part of a
group program, in an approved apprentice its own employees.	ship or training program ap	oplicable to each type of work or craft th	at the bidder will perform w
The undersigned bidder further certifies	for work to be performed	by subcontract that each of its subcon	tractors either (A) is at the
time of such bid, participating in an approv	ed, applicable apprentices	hip or training program; or (B) will, prior	to commencement of
performance of work pursuant to this contr work of the subcontract.	act, establish participation	in an approved apprenticeship or training	ng program applicable to the
The undersigned bidder, by inclusion in	the list in the space below	certifies the official name of each produce	eram sponsor holding the
Certificate of Registration for all of the type	es of work or crafts in which	the bidder is a participant and that will	be performed with the bidd
employees. Types of work or craft that will			
any type of work or craft job category for w			ilable.
Cement Mason Area Joint Apprentice	eship & Cement Mason	Union Local 502	
Apprenticeship in Skills Improvement Chicagoland Laborers' JATC, Carol S	Stream, IL, for the Trade	Construction Craft Labor	
Teamsters Joint Council #25 Training	Fund, Local 786	5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
N.IL Cement Mason & Plasters JATC	Local 11		
4. Except for any work identified above, if	any bidder or subcontracto	r shall perform all or part of the work of	the contract or deliver and
install proposal solely by individual owners	, partners or members and	not by employees to whom the payme	nt of prevailing rates of wag
would be required, check the following box	k, and identify the owner/or	perator workforces and positions of own	ership. $\square$
The requirements of this certification and of			
provision to be included in all approved su			
each type of work or craft job category that afterward may require the production of a			
Labor evidencing such participation by the			
shall not be necessary that any applicable			for apprenticeship, training
employment during the performance of the	work of this contract or de	eliver and install proposal.	
Bidder		Signature	Date
Schroeder & Schroeder, Inc.		1 1 1 1	2/9/2023
Title	1	Land VV	W 21312023
Vice President/Treasurer		, , ,	3/4/ 2/6/4
Address		City	State Zip Code
7306 Central Park		Skokie	IL 60076



### Affidavit of Illinois Business Office



Local Public Agency	County	Street Name/Road Name	Section Number	
Village of Buffalo Grove	Cook	Various Street Segments	23-00000-02-GM	
I, Joseph V. Vrabel	of S	kokie ,	Illinois ,	
Name of Affiant		City of Affiant	State of Affiant	
being first duly sworn upon oath, state as	follows:			
1. That I am the Vice President/Treasu	urer of	Schroeder & Schroeder, Inc.	146	
Officer or Po		Bidder	7)	
2. That I have personal knowledge of the	facts herein stated.			
3. That, if selected under the proposal de-	scribed above. Schroed	er & Schroeder, Inc	maintain a business office in the	
o. That, ii oblocted andor the proposal de-	3011300 030101	Bidder		
State of Illinois, which will be located in	Cook	County, Illinois.		
	County			
4. That this business office will serve as the	ne primary place of emplo	syment for any persons employed in the	construction contemplated by	
this proposal.				
5. That this Affidavit is given as a requirer	mont of state law as provi	ded in Section 30-22(8) of the Illinois Pro	curement Code	
5. That this Allidavit is given as a requirer	nent of state law as provide			
		Signature	Date	
		1 1 1 1	2/9/2023	
		and V V A	2/9/2023	
		Print Name of Affiant		
		Joseph V. Vrabel		
Notary Public				
State of IL				
County Cook				
	ma on 2/9/2023			
Signed (or subscribed or attested) before	ine on	by		
Joseph V. Vrabel	(date)			
Joseph V. Vrabel	(name/s of person/s)		, authorized agent(s) of	
0-6	(namers of personrs)			
Schroeder & Schroeder, Inc.				
Biddei				
mmm	grunning	Signature of Notary P	Public	
S "OFFICI	AL SEAL" }	olgitature of Hotary F		
NOTARY PUBLIC,	STATE OF ILLINOIS &	Mahu	1 de la	
MY COMMISSION	EXPIRES 4/15/2024 §	11 egy	1, stonal	
	EAL)	My commission expire	es 4/15/2024	
(5	EAL)	iviy commission expire		



Bureau of Construction 2300 South Dirksen Parkway/Room 322 Springfield, Illinois 62764 Affidavit of Availability For the Letting of

(Letting date)

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

#### Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show NONE.

	1	2	3	4	5	
Contract Number			ALGONQUIN			
Contract With	OAK PARK	SCHAUMBURG	SCHROEDER ASPHALT	WHEATON	WOODSTOCK	
Estimated Completion Date	6/1/2023	6/1/2023	6/1/2023	6-1-23	9/30/2023	
Total Contract Price	440,000.00	1,327,000.00	\$ 213,750.00	\$ 836,054.00	\$72,360.00	Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	367,115.00	242,430.00		\$ 836,054.00	\$72,360.00	\$ 1,517,959.00
Uncompleted Dollar Value if Firm is the Subcontractor			\$ 213,750.00			\$ 213,750.00
		Т	Total Value of All Wo	ork		\$ 1,731,709.00

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of wo subcontracted to others will be listed on the rever company. If no work is contracted, show NONE.	rk for each	ch contract and a s form. In a joint	war	ds pending to be ture, list only tha	e com at port	pleted with your of ion of the work to	be o	forces. All work done by your		Accumulated Totals
Earthwork										0.00
Portland Cement Concrete Paving										0.00
HMA Plant Mix										0.00
HMA Paving										0.00
Clean & Seal Cracks/Joints	- 1									0.00
Aggregate Bases & Surfaces										0.00
Highway,R.R. and Waterway Structures										0.00
Drainage										0.00
Electrical										0.00
Cover and Seal Coats										0.00
Concrete Construction	\$	367,115.00	\$	242,430.00	\$	213,750.00	\$	836,054.00	72,360.00	1,731,709.00
Landscaping			1		n					0.00
Eencing										0.00
Guardrail										0.00
Painting										0.00
Signing										0.00
Cold Milling, Planning & Rotomilling										0.00
Demolition										0.00
Pavement Markings (Paint)										0.00
Other Construction (List)					1					0.00
de la companya de la										0.00
1.0										0.00
Totals		367,115.00		242,430.00		213,750.00		836,054.00	72,360.00	1,731,709.00

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code". Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Forms Management Center.

Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	1	2	3	4	5
Subcontractor		DEVINCI			
Type of Work		SEWER			
Subcontract Price		2,700.00			
Amount Uncompleted		0.00			
Subcontractor		PPM			
Type of Work		STRIPING			
Subcontract Price		39,224.00			
Amount Uncompleted		0.00			
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	0.00	0.00	0.00	0.00	0.0

I, being duly sworn, do hereby declare this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates

Subscribed and sworn to before me this day of,	20	
	Type or Print Name Joseph V. Vrabel	Vice Pres./Treas.
	Officer or Dire	
Notary Public	Signed	
My commission expires:		
·	Company SCHROEDER AND	D SCHROEDER INC.
(Notary Seal)	Address 7306 CENTRAL PA	ARK
	SKOKIE, IL 60076	



Affidavit of Availability For the Letting of

(Letting date)

Bureau of Construction 2300 South Dirksen Parkway/Room 322 Springfield, Illinois 62764

Part I. Work Under Contract

Instructions: Complete this form by either typing or using black ink.
"Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show **NONE**.

Audio	6	7	8	9	10	
Contract Number	ROSELLE	ELMHURST				
Contract With	SCHROEDER ASPHALT	JOHNSON	BARTLETT	EVANSTON	GLENDALE HTS	
Estimated Completion Date	6-30-23	9/30/2023	9/30/2023	9/30/2023	10/31/2023	
Total Contract Price	\$ 458,265.00	\$ 844,347.00	\$115,768.00	\$ 450,000.00	\$ 250,000.00	Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor		-	\$115,768.00	\$ 450,000.00	\$ 250,000.00	\$ 2,333,727.00
Uncompleted Dollar Value if Firm is the Subcontractor	\$ 458,265.00	\$ 844,347.00				\$ 1,516,362.00
			7	Total Value of All W	ork	\$ 3.850.089.00

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

Accumulated List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All Totals work ESTINABYK If no work is contracted, show NONE. 0.00 0.00 Portland Cement Concrete Paving 0.00 **HMA Plant Mix** 0.00 HMA Paving 0.00 Clean & Seal Cracks/Joints 0.00 Aggregate Bases & Surfaces 0.00 Highway, R.R. and Waterway Structures 0.00 Drainage 0.00 Electrical 0.00 Cover and Seal Coats 3,850,089.00 115,768.00 450,000.00 \$ 250,000.00 \$ Concrete Construction 458,265.00 \$ 844,347.00 0.00 Landscaping 0.00 Fencing 0.00 Guardrail 0.00 Painting 0.00 Signing 0.00 Cold Milling, Planning & Rotomilling 0.00 Demolition 0.00 Pavement Markings (Paint) 0.00 Other Construction (List) TAR SEAL 0.00 0.00 250,000.00 3,850,089.00 115.768.00 450,000.00 844,347.00 Totals 458,265.00

Disclosure of this information is REQUIRED to accomplish the statutory purpose as outlined in the "Illinois Procurement Code". Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Forms Management Center.

For each contract described in Part I, list all the work you have subcontracted to others.

For each contract describ	6	7	8	9	10
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
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Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	0.00	0.00	0.00	0.00	0.

I, being duly sworn, do hereby declare this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates

Subscribed and sworn to before me			
this day of	, 20		
		Type or Print Name Joseph V. Vrabel	Vice Pres./Treas.
		Officer or Director	Title
Notary Public		Signed	
My commission expires:			
		Company SCHROEDER AND SC	HROEDER INC.
(Notary Seal)		Address 7306 CENTRAL PARK	
		SKOKIE, IL 60076	



Bureau of Construction 2300 South Dirksen Parkway/Room 322 Springfield, Illinois 62764 Affidavit of Availability For the Letting of \_\_\_\_\_

(Letting date)

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show NONE.

1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	11	12	13	14 15	5
Contract Number					
Contract With	GLENCOE	LAKE BLUFF			
Estimated Completion Date	10/31/2023	6/1/2023			
Total Contract Price	\$170,000.00	\$23,375.00			Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	\$170,000.00	\$23,375.00			\$ 2,527,102.00
Uncompleted Dollar Value if Firm is the Subcontractor					\$ 1,516,362.00
				Total Value of All Work	\$ 4,043,464.00

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of Subcontracted to others will be listed on the re company. If no work is contracted, show NON	everse of this form. In a	oint venture, list only	that portion of the work	to be done by your		Accumulated Totals
Earthwork						0.00
Portland Cement Concrete Paving						0.00
HMA Plant Mix						0.00
HMA Paving						0.00
Clean & Seal Cracks/Joints						0.00
Aggregate Bases & Surfaces				1		0.00
Highway,R.R. and Waterway Structures						0.00
Drainage						0.00
Electrical						0.00
Cover and Seal Coats						0.00
Concrete Construction	\$ 170,000.00	\$ 23,375.00				\$ 4,043,464.00
Landscaping						0.00
Fencing					10	0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling						0.00
Demolition						0.00
Pavement Markings (Paint)						0.00
Other Construction (List)						0.00
Et e						0.00
et la company and a company an						0.00
Totals	170,000.00	23,375.00	0.00	0.00	0.00	4,043,464.00

Disclosure of this information is REQUIRED to accomplish the statutory purpose as outlined in the "Illinois Procurement Code". Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Forms Management Center.

For each contract described in Part I, list all the work you have subcontracted to others.

For each contract describ	11	12	13	14	15
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
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Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	0.00	0.00	0.00	0.00	0.0

I, being duly sworn, do hereby declare this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates

not yet awarded or rejected and ALL estimated comple	etion dates	
Subscribed and sworn to before me		
this 24 day of PEBRUARY, 2023.		
Type	e or Print Name Joseph V. Vrabel	Vice Pres./Treas
The state of the s	Officer or Director	Title
Notary Public	Signed	1
My commission expires: 4/15/2024	,	
	Company SCHROEDER AND SCHROED	ER INC.
(Notary Seal)	Address 7306 CENTRAL PARK	
OFFICIAL SEAL"	SKOKIE, IL 60076	
MARY L BROUNT	§	
NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 4/15/2024	{	

### EXHIBIT A - PUBLIC CONTRACT STATEMENT

This Public Contract Statement (the "Contract Statement") has been executed by the below supplier, Contractor or vendor (collectively the "Contractor") in order for the Village of Buffalo Grove to obtain certain information necessary prior to awarding a public contract. The Contract Statement shall be executed and notarized and submitted as part of the Bid Proposal.

#### CERTIFICATION OF CONTRACTOR/BIDDER

In order to comply with 720 Illinois Compiled Statutes 5/33 E-1 et seq., the Village of Buffalo Grove requires the following certification be acknowledged:

The Contractor certifies that it is not barred from bidding or supplying any goods, services or construction let by the Village of Buffalo Grove with or without bid, due to any violation of either Section 5/33 E-3 or 5/33 E-4 of Article 33E, Public Contracts, of the Chapter 720 of the Illinois Compiled Statutes, as amended. This act relates to interference with public contracting, bid rigging and rotating, kickbacks, and bidding.

#### CERTIFICATION RELATIVE TO 65 ILCS 5/11-42.1.1

In order to comply with 65 Illinois Complied Statutes 5/11-42.1.1, the Village of Buffalo Grove requires the following certification:

The Contractor does hereby swear and affirm that it is not delinquent in the payment of any tax administered by the Illinois Department of Revenue unless it is contesting such tax in accordance with the procedures established by the appropriate revenue act, its liability for the tax or the amount of the tax. The undersigned further understands that making a false statement herein: (1) is a Class A misdemeanor, and (2) voids the contract and allows the Village to recover all amounts paid to it under the contract.

#### CONFLICT OF INTEREST

The Village of Buffalo Grove Municipal Code requires the following verification relative to conflict of interest and compliance with general ethics requirements of the Village:

The Contractor represents and warrants to the Village of Buffalo Grove as a term and condition of acceptance of their Bid Proposal that none of the following Village officials is either an officer or director of Contractor nor owns five percent (5%) or more of the Contractor: the Village President, the members of the Village Board of Trustees, the Village Clerk, the Village Treasurer, the members of the Zoning Board of Appeals and the Plan Commission, the Village Manager and his/her Assistant, or the heads of the various departments within the Village.

If the foregoing representation and warranty is inacc your business entity or owns five percent (5%) or mo	urate, state the name of the Village official who either is an officer or director of ore thereof:
IN WITNESS WHEREOF, the below Contractor h February , 2023.	as signed and sealed this Contract Statement as of this <u>9th</u> day of
	Schroeder & Schroeder, Inc.
	Print Name of Contractor
	Signature
	Vice President/Treasurer
	Print Title
Given under my hand and official seal, this 9th da	y of February, 2023.  Notary Public
	"OFFICIAL SEAL"  MARY L BROUNT  HOTARY PURI IC STATE OF ILLINOIS

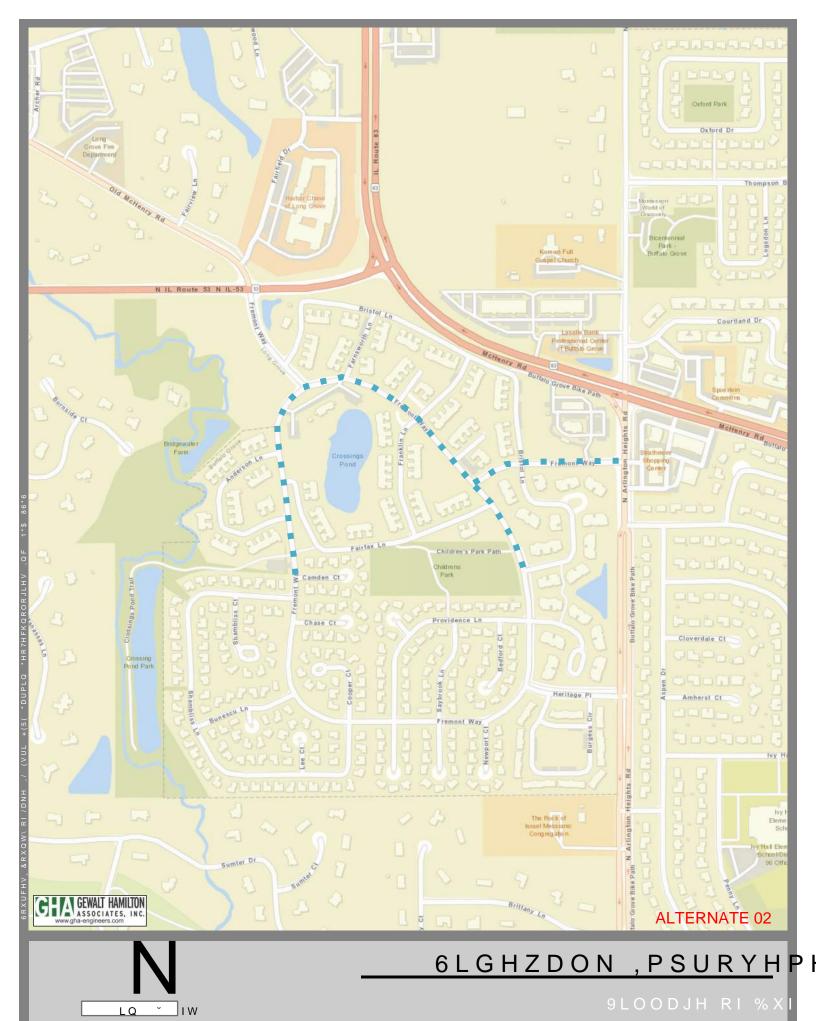
MY COMMISSION EXPIRES 4/15/2024





# Exhibit 01

Village of Buffalo Grove



7KIV HIKI EIW IV IRII I OIRIIPOWI RODO SYIISRVHV DOG PD\ ORW KDYH EHHO SIIHSDIHG IRII RII EH "MWWWMEMAHDDHI

### Description of Work 2023 Sidewalk Improvements Project Village of Buffalo Grove

This project includes existing sidewalk on local streets, owned, maintained, and within the Village of Buffalo Grove right-of-way which requires removal and replacement due to trip hazards, settlements, and/or heaving, to extend its serviceable life and protect the traveling public. These propose improvements are considered spot repairs at various locations throughout the Village limits; no new sidewalk is being proposed.

The following is a list of streets including limits, and a brief description of work:

BASE BID:	
Street	From/To
Bedford Court	Providence Ln to South End
Chaucer Way	Brandywyn Ln to Thompson Blvd
Checker Drive	IL Route 83 to Arlington Heights Rd
Dannet Road	Dayton Rd to Devonshire Rd
Dayton Court	Dayton Rd to West End
Dayton Road	Devonshire Rd to Devonshire Rd
Farrington Court	North End to Farrington Dr
Farrington Drive	Checker Dr to Harris Dr
Heatherdown Way	Kingsbridge Wy to Brandywyn Ln
Kent Lane	Chaucer Wy to Thompson Wy
Kingsbridge Way	Thompson Wy to Brandywyn Ln
Knollwood Drive	Thompson Blvd to Oxford Dr
Larchmont Drive	Knollwood Dr to Thompson Blvd
Logsdon Lane	Thompson Blvd to Thompson Blvd
Old Checker Road	Checker Dr to Buffalo Grove Rd
Shady Grove Lane	Checker Rd to Silver Rock Ln
Silver Rock Lane	Shady Grove Ln to Farrington Dr
Springside Court	Springside Ln to South End
Springside Lane	Farrington Dr to Old Checker Dr
Twilight Pass	Checker Dr to Silver Rock Ln
Woodhollow Lane	Shady Grove Ln to Farrington Dr
Wyngate Lane	Woodhollow Ln to Farrington Dr
Various Locations	

The above street segments will include sidewalk removal and replacement, tree root pruning, driveway pavement removal and replacement, landscape restoration, and other associated improvements at various locations selected by the Engineer.

#### **ALTERNATE 01:**

Street	From/To
Chevy Chase Drive	Milwaukee Ave to Linden Ave
Columbus Parkway	Chevy Chase Dr to Milwaukee Ave
Linden Avenue	Chevy Chase Dr to East End
Marquette Place	Prague Ave to East End
Prague Avenue	Linden Ave to Milwaukee Ave

The above street segments will include sidewalk removal and replacement, tree root pruning, driveway pavement removal and replacement, landscape restoration, and other associated improvements at various locations selected by the Engineer.

### **ALTERNATE 02:**

Street	From/To
Fremont Way	Fremont Way to Arlington Heights Rd
Fremont Way	Camden Ct to Bristol Ln

The above street segments will include sidewalk removal and replacement, tree root pruning, landscape restoration, and other associated improvements at various locations selected by the Engineer.

SUMMARY OF QUANTITIES											
LOCATION#		LOCATION	LENGTH (FT)	WIDTH (FT)	PCC SIDEWALK REMOVAL & REPLACEMENT (SQ FT)	COMBINATION CONCRETE CURB & GUTTER REMOVAL & REPLACEMENT (FOOT)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	PCC DRIVEWAY PAVEMENT, 6 INCH (SQ YD)	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SQ YD)	TREE ROOT PRUNING (EA)	GENERAL LANDSCAPE RESTORATION (SQ YD)
						BASE BID					
Bedford Court			1	1				1	T T		1
1	944	Bedford Court	15.9	4	63.6 38.0	-		1		1.0	
2	944	Bedford Court	9.5	4	30.0	<u> </u>				1.0	
Chaucer Way 3	994	Chaucer Way	9.5	5.0	47.5	Г		1		1.0	
4	996	Chaucer Way	10.3	5.0	51.5					1.0	
5	813	Chaucer Way	10.1	5.0	50.5					1.0	
6	970	Chaucer Way	14.3	5.0	71.5					1.0	
7	971	Chaucer Way	24.9	5.0	124.5					1.0	
8	788	Chaucer Way	10.3	5.0	51.5					1.0	
9	812 934	Chaucer Way Chaucer Way	11.5 11.3	5.0 5.0	57.5 56.5	+				1.0	1
11	800	Chaucer Way	10.0	5.0	50.0	†				1.0	
12	897	Chaucer Way	10.1	5.0	50.5					1.0	
Checker Drive						<del>-</del>				,	
13	370	Arbor Gate Lane	10.7	5.0	53.5						
14	361	Burnt Ember Lane	18.8	5.0	94.0						
15	740	Checker Drive	13.8	5.0	69.0	<u> </u>				1.0	
16	480	Checker Drive	10.1	5.0	50.5						
17 18	631 581	Checker Drive Checker Drive	5.0 10.2	5.0 5.0	25.0 51.0						
19	711	Checker Drive	4.9	5.0	24.5						
20	951	Checker Drive	4.7	5.0	23.5						
21	411	Checker Drive	10.0	5.0	50.0						
22	760	Checker Drive	5.0	5.0	25.0						
23	631	Checker Drive	4.9	5.0	24.5						
24 25	750 750	Checker Drive Checker Drive	4.9 5.9	5.0 5.0	24.5 29.5		3.0		3.0		
26	380	Checker Drive	15.0	5.0	75.0		4.0		4.0		
27	630	Checker Drive	9.7	5.0	48.5						
28	780	Checker Drive	10.1	5.0	50.5						17.0
29	410	Checker Drive	5.0	5.0	25.0						
30	790	Checker Drive	5.1	5.0	25.5						
31 32	770 720	Checker Drive Checker Drive	9.8 5.2	5.0 5.0	49.0 26.0					1.0	
33	921	Checker Drive	9.8	4.0	39.2					1.0	
34	720	Checker Drive	5.0	5.0	25.0						
35	860	Checker Drive	15.0	5.0	75.0		4.0		4.0		
36	760	Checker Drive	5.1	5.0	25.5					· · · · · · · · · · · · · · · · · · ·	
37	391	Checker Drive	4.7	5.0	23.5						
38 39	670 861	Checker Drive Checker Drive	10.0 5.2	5.0 4.0	50.0 20.8	+	4.0		4.0		-
40	690	Checker Drive	10.1	4.0	40.4	+ +	4.0		4.0		
41	650	Checker Drive	10.5	5.0	52.5	†	4.0		4.0		
42	821	Checker Drive	15.2	5.0	76.0						
43	790	Checker Drive	9.4	5.0	47.0						
44	580	Checker Drive	5.1	5.0	25.5	1				4.0	<u> </u>
45 46	931 620	Checker Drive Checker Drive	5.0 5.7	5.0 5.0	25.0 28.5	+				1.0	-
40	611	Checker Drive	11.1	5.0	55.5	+ +					<del>                                     </del>
			1	1	***	<u>.                                      </u>		1	1		1
Dannet Road 45	796	Dannet Road	16.1	5.0	80.5	T				1.0	
46	796	Dannet Road	10.1	5.0	50.5					1.0	
47	812	Dannet Road	20.3	5.0	101.5		-			1.0	
48	796	Dannet Road	9.7	5.0	48.5	<b> </b>				1.0	
49	821	Dannet Road	10.0	5.0	50.0	1				1.0	
50 51	910 910	Dannet Road  Dannet Road	19.3 14.8	5.0 5.0	96.5 74.0	+				1.0	1
52	809	Dannet Road	9.9	5.0	49.5	+				1.0	17.0
53	820	Dannet Road	14.1	5.0	70.5					1.0	
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	SUMMARY OF QUANTITIES											
LOCATION#		LOCATION	LENGTH (FT)	WIDTH (FT)	PCC SIDEWALK REMOVAL & REPLACEMENT (SQ FT)	COMBINATION CONCRETE CURB & GUTTER REMOVAL & REPLACEMENT (FOOT)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	PCC DRIVEWAY PAVEMENT, 6 INCH (SQ YD)	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SQ YD)	TREE ROOT PRUNING (EA)	GENERAL LANDSCAPE RESTORATION (SQ YD)	
54	1146	Dayton Court	14.8	5.0	74.0					1.0		
Dayton Road												
55	1265	Dayton Court	9.1	5.0	45.5						16.0	
56	1195	Dayton Court	15.5	5.0	77.5			1		1.0	<del>                                     </del>	
57 58	1174 1225	Dayton Court  Dayton Court	10.3 19.8	5.0 5.0	51.5 99.0	+		+		1.0	<del>                                     </del>	
	1225	Daylon Gourt	13.0	3.0	33.0			1		1.0		
Devonshire Road 59	1343	Devonshire Road	23.4	5.0	117.0	1		1		1.0	1	
60	1317	Devonshire Road	20.4	5.0	102.0					1.0		
61	1275	Devonshire Road	21	5.0	105.0					1.0		
62	1327	Devonshire Road	11	5.0	55.0							
63	1341	Devonshire Road	10	5.0	50.0					1.0		
64	1299	Devonshire Road	14.8	5.0	74.0	ļ				1.0		
65	1287	Devonshire Road	21.7	5.0	108.5					1.0	<del>                                     </del>	
66 67	1125 1112	Devonshire Road	10 14.8	5.0 5.0	50.0 74.0					1.0	<del>                                     </del>	
68	1112	Devonshire Road  Devonshire Road	14.8	5.0	98.0	<del>                                     </del>		+		1.0	<del>                                     </del>	
69	1337	Devonshire Road	9.6	5.0	48.0					1.0		
70	1124	Devonshire Road	20.2	5.0	101.0					1.0		
71	1320	Devonshire Road	15	5.0	75.0					1.0		
72	1330	Devonshire Road	15.6	5.0	78.0					1.0		
73	1307	Devonshire Road	14.3	5.0	71.5					1.0		
74	1344	Devonshire Road	9.8	5.0	49.0			-		1.0		
75 76	1335 1215	Devonshire Road  Devonshire Road	18.5 15.1	5.0 5.0	92.5 75.5			+		1.0	<del> </del>	
77	1351	Devonshire Road	9.7	5.0	48.5					1.0		
78	1134	Devonshire Road	9.6	5.0	48.0	†				1.0		
79	1163	Devonshire Road	9.5	5.0	47.5					1.0		
80	1357	Devonshire Road	10.1	5.0	50.5					1.0		
81	1342	Devonshire Road	10.2	5.0	51.0					1.0		
82	1275	Devonshire Road	10	5.0	50.0			-		1.0		
83 84	1340 1353	Devonshire Road  Devonshire Road	25.5 14.2	5.0 5.0	127.5 71.0					1.0		
	1000	Devolishine Road	14.2	3.0	71.0					1.0		
Farrington Court 85	581	Farrington Court	15.3	5.0	76.5	1		1		1.0	T	
86	601	Farrington Court	10.3	5.0	51.5	1				1.0	<del> </del>	
87	521	Farrington Court	20.4	5.0	102.0						34.0	
88	581	Farrington Court	15.1	5.0	75.5					1.0		
89	551	Farrington Court	30.7	5.0	153.5							
90	491	Farrington Court	19.1	5.0	95.5	ļ				1.0		
91	571	Farrington Court	10.1	5.0	50.5			1		1.0	<u> </u>	
Farrington Drive			T	1		,						
92	690	Farrington Drive	20.3	5.0	101.5			+		1.0	<u> </u>	
93 94	610 620	Farrington Drive	15.5 30.1	5.0 5.0	77.5 150.5						<del>                                     </del>	
95	551	Springside Lane	25.4	5.0	127.0							
	201	-rgodo zano	20.7	5.5	.23	1		1	1		1	
Heatherdown Way 96	781	Heatherdown Way	18.4	5.0	92.0	<u> </u>				1.0		
97	751	Heatherdown Way	24.7	5.0	123.5	†		1		1.0		
98	821	Heatherdown Way	10.1	5.0	50.5					1.0		
Kent Lane												
99	1331	Kent Lane	14.2	5.0	71.0					1.0		
100	1351	Kent Lane	9.0	5.0	45.0					1.0		
101	1330	Kent Lane	10.3	5.0	51.5					1.0		
102	1370	Kent Lane	16.8	5.0	84.0	11		1		1.0	<u> </u>	
Kingsbridge Way						<del>-</del>						
103	781	Kingsbridge Way	10.2	5.0	51.0	ļ						
104	810	Kingsbridge Way	9.4	5.0	47.0			1		1.0		
105 106	860 810	Kingsbridge Way Kingsbridge Way	10.5 19.4	5.0 5.0	52.5 97.0					1.0	<del> </del>	
106	810	Kingsbridge Way  Kingsbridge Way	19.4	5.0	52.5	<del>                                     </del>		1		1.0	<del>                                     </del>	
108	820	Kingsbridge Way	8.0	5.0	40.0			+		1.0	†	
I		J J .,						1				

					SUMMA	ARY OF QUANTIT	TIES				
LOCATION#		LOCATION	LENGTH (FT)	WIDTH (FT)	PCC SIDEWALK REMOVAL & REPLACEMENT (SQ FT)	COMBINATION CONCRETE CURB & GUTTER REMOVAL & REPLACEMENT (FOOT)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	PCC DRIVEWAY PAVEMENT, 6 INCH (SQ YD)	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SQ YD)	TREE ROOT PRUNING (EA)	GENERAL LANDSCAPE RESTORATION (SQ YD)
109	817	Kingsbridge Way	9.3	5.0	46.5						
Knollwood Drive											
110	875	Knollwood Drive	8.6	4.0	34.4						15.0
111	875	Knollwood Drive	22.8	4.0	91.2					1.0	
112	1100	Knollwood Drive	10.1	4.0	40.4					1.0	
113 114	1060 1100	Knollwood Drive  Knollwood Drive	9.6 24.7	4.0	38.4 98.8					1.0	
115	1120	Knollwood Drive	13.8	4.0	55.2	1				1.0	1
116	1160	Knollwood Drive	20.3	4.0	81.2					1.0	1
117	1080	Knollwood Drive	40.1	4.0	160.4					1.0	
118	1050	Knollwood Drive	29.8	4.0	119.2					1.0	
Larchmont Drive								•			
119	1332	Larchmont Drive	9.9	4.0	39.6	T			I		
120	1328	Larchmont Drive	10.0	4.0	40.0						
121	1327	Larchmont Drive	18.6	4.0	74.4					1.0	
122	1470	Larchmont Drive	9.0	4.0	36.0					1.0	
Logsdon Lane				_		_		_			
123	1347	Logsdon Lane	19.8	4.0	79.2				<u> </u>	1.0	
124	1395	Logsdon Lane	25.3	4.0	101.2					1.0	
Old Checker Road (	Checker I	Orive to Old Checker Court - SC	OUTH SIDE)			·					
125		Old Checker Drive	5.5	8.0	44.0						
126		Old Checker Drive	4.5	8.0	36.0						
127		Old Checker Drive	5.0	8.0	40.0						
128		Old Checker Drive	4.9	8.0	39.2						
129		Old Checker Drive	9.9	8.0	79.2					1.0	
130		Old Checker Drive	15.5	8.0	124.0						24.0
131 132		Old Checker Drive	14.3 5.1	8.0	114.4 40.8						24.0
133		Old Checker Drive	15.0	8.0	120.0	+		+			+
	Į			0.0	120.0						
Old Checker Road (0 134	Old Chec	ker Court to Golf Course - SOU Old Checker Drive	TH SIDE) 4.8	8.0	38.4	Г					T
135		Old Checker Drive	9.8	8.0	78.4						
136		Old Checker Drive	11.0	8.0	88.0	1					19.0
137		Old Checker Drive	4.9	8.0	39.2						
138		Old Checker Drive	15.1	8.0	120.8						
139		Old Checker Drive	4.9	8.0	39.2						
140		Old Checker Drive	5.0	8.0	40.0						
141		Old Checker Drive	9.0	8.0	72.0						
142		Old Checker Drive	4.6	8.0	36.8	1		1			<u> </u>
143	<u> </u>	Old Checker Drive	5.2	8.0	41.6	1 1		1			<u> </u>
Old Checker Road (	Golf Cour	se to Buffalo Grove Road - SO	UTH SIDE)								1
144		Old Checker Drive	110.0	5.0	550.0			1			85.0
145		Old Checker Drive	95.0	8.0	760.0			+			105.0
146		Old Checker Drive	5.0	5.0	25.0	<del>                                     </del>		+		1.0	
147 148		Old Checker Drive	5.0 5.0	5.0 5.0	25.0 25.0	-		+		1.0	
148		Old Checker Drive	10.1	5.0	50.5	+		1		1.0	
150		Old Checker Drive	5.2	5.0	26.0						1
151		Old Checker Drive	15.0	5.0	75.0	1		1			
	Charles							•	<u> </u>		
Old Checker Road (0 152	necker I	Orive to Willow Stream Park - No Old Checker Drive	26.1	5.0	130.5	T		1			T
153		Old Checker Drive	5.1	5.0	25.5	†		†			+
	A/:II 2:					1		1	<u> </u>		_1
Old Checker Road (\) 154	willow St	ream Park to Buffalo Grove Roa Old Checker Drive	6.2	E) 8.0	49.6	<del>                                     </del>					
155		Old Checker Drive	5.4	8.0	43.2	+		1			<u> </u>
156		Old Checker Drive	5.1	8.0	40.8	†		†			+
157		Old Checker Drive	4.4	8.0	35.2	1		1			
158		Old Checker Drive	5.1	8.0	40.8						
Oxford Drive								•	· · · · · · · · · · · · · · · · · · ·		
159	1417	Oxford Drive	10.1	4.0	40.4					1.0	
160	1421	Oxford Drive	10.6	4.0	42.4	1				1.0	1
								•	i		•

					SUMMA	ARY OF QUANTIT	TIES				
LOCATION#		LOCATION	LENGTH (FT)	WIDTH (FT)	PCC SIDEWALK REMOVAL & REPLACEMENT (SQ FT)	COMBINATION CONCRETE CURB & GUTTER REMOVAL & REPLACEMENT (FOOT)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	PCC DRIVEWAY PAVEMENT, 6 INCH (SQ YD)	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SQ YD)	TREE ROOT PRUNING (EA)	GENERAL LANDSCAPE RESTORATION (SQ YD)
161	1429	Oxford Drive	15.1	4.0	60.4					1.0	
Shady Grove Lane											
162	720	Shady Grove Lane	9.4	4.0	37.6						
163	920	Shady Grove Lane	3.6	4.0	14.4						
164	711	Shady Grove Lane	5.1	4.0	20.4		10		4.0		
165 166	880 911	Shady Grove Lane Shady Grove Lane	5.2 5.0	4.0 4.0	20.8		4.0		4.0		
167	720	Shady Grove Lane	13.5	4.0	54.0						
168	811	Shady Grove Lane	4.7	4.0	18.8						
169	761	Shady Grove Lane	5.6	4.0	22.4						
170	751	Shady Grove Lane	5.6	4.0	22.4						
171	840	Shady Grove Lane	5.0	4.0	20.0						
172	860	Shady Grove Lane	14.9	4.0	59.6						
173 174	791 770	Shady Grove Lane	10.7 10.5	4.0 4.0	42.8 42.0	+		-			18.0
174	810	Shady Grove Lane Shady Grove Lane	10.5 15.0	4.0	42.0 60.0	+		+			
175	871	Shady Grove Lane	5.0	4.0	20.0	<del>                                     </del>	4.0	1	4.0		
177	871	Shady Grove Lane	15.0	4.0	60.0		-				
178	811	Shady Grove Lane	5.3	4.0	21.2					1.0	
178	711	Shady Grove Lane	26.5	4.0	106.0		4.0		4.0	•	
179	701	Shady Grove Lane	10.2	4.0	40.8						
179	701	Shady Grove Lane	9.9	4.0	39.6			-			17.0
180 180	731 821	Shady Grove Lane Shady Grove Lane	10.5 5.8	4.0 4.0	42.0 23.2		5.0		5.0	1.0	
181	950	Shady Grove Lane	13.3	4.0	53.2		5.0		5.0		
181	950	Shady Grove Lane	4.7	4.0	18.8						
Cibrar Daak Lana	1	*		I					l l		I
Silver Rock Lane 182	740	Silver Rock Lane	5.0	4.0	20.0			1			
183	681	Silver Rock Lane	11.2	4.0	44.8						
184	730	Silver Rock Lane	4.8	4.0	19.2						
185	860	Silver Rock Lane	10.3	4.0	41.2					1.0	
186	721	Silver Rock Lane	4.3	4.0	17.2						8.0
187	661	Silver Rock Lane	4.6	4.0	18.4			-			
188 189	790 901	Silver Rock Lane Silver Rock Lane	10.7 5.0	4.0 4.0	42.8 20.0						
190	830	Silver Rock Lane	4.6	4.0	18.4						
191	700	Silver Rock Lane	5.1	4.0	20.4						9.0
192	640	Silver Rock Lane	5.5	4.0	22.0		4.0		4.0		
193	630	Silver Rock Lane	5.0	4.0	20.0						
194	730	Silver Rock Lane	4.9	4.0	19.6					1.0	
195	740	Silver Rock Lane	22.3	4.0	89.2					1.0	
196	601 820	Silver Rock Lane	4.9 5.4	4.0 4.0	19.6 21.6	<del>                                     </del>				1.0	9.0
197 198	901	Silver Rock Lane Silver Rock Lane	10.1	4.0	40.4	+		+		1.0	
199	741	Silver Rock Lane	5.2	4.0	20.8	<del>                                     </del>		1			
	1	••	1	1				1	<u>ı</u>		I
Springside Court 200	6	Springside Court	15.9	4.0	63.6	1					
201	4	Springside Court	4.8	4.0	19.2	†		1			
202	6	Springside Court	4.0	4.0	16.0						
203	7	Springside Court	7.8	4.0	31.2					1.0	
204	7	Springside Court	5.1	4.0	20.4	ļ <u> </u>					
205	1	Springside Court	4.8	4.0	19.2			1		1.0	
Springside Lane	1			1					<del>, '</del>		Г
206	431	Springside Lane	5.8	4.0	23.2			1		1.0	
207	430	Springside Lane	9.7	4.0	38.8					1.0	
208 209	391 430	Springside Lane Springside Lane	5.1 20.0	4.0 4.0	20.4 80.0			+			
210	320	Springside Lane	10.3	4.0	41.2	+		+			
210	490	Springside Lane	10.3	4.0	41.6			+			
212	371	Springside Lane	10.0	4.0	40.0						
213	330	Springside Lane	5.0	4.0	20.0						
214	510	Springside Lane	5.1	4.0	20.4					1.0	
215	491	Springside Lane	20.5	4.0	82.0					1.0	

	SUMMARY OF QUANTITIES										
LOCATION#		LOCATION	LENGTH (FT)	WIDTH (FT)	PCC SIDEWALK REMOVAL & REPLACEMENT (SQ FT)	COMBINATION CONCRETE CURB & GUTTER REMOVAL & REPLACEMENT (FOOT)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	PCC DRIVEWAY PAVEMENT, 6 INCH (SQ YD)	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SQ YD)	TREE ROOT PRUNING (EA)	GENERAL LANDSCAPE RESTORATION (SQ YD)
216	470	Springside Lane	4.4	4.0	17.6						
217	471	Springside Lane	5.0	4.0	20.0						
218	410	Springside Lane	5.0	4.0	20.0						
219	541	Springside Lane	4.8	4.0	19.2					1.0	
220	430	Springside Lane	5.0	4.0	20.0		3.0		3.0		
221	461	Springside Lane	9.8	4.0	39.2						
222	410	Springside Lane	5.1	4.0	20.4						
223	441	Springside Lane	5.0	4.0	20.0					1.0	
224	540	Springside Lane	9.9	4.0	39.6		3.0		3.0		
225	330	Springside Lane	5.0	4.0	20.0						
226	440	Springside Lane	20.0	4.0	80.0		4.0		4.0		
227	431	Springside Lane	6.3	4.0	25.2						
228	440	Springside Lane	5.0	4.0	20.0						
229	460	Springside Lane	15.0	4.0	60.0		4.0		4.0		
Woodhollow Lane											
230	681	Woodhollow Lane	10.5	4.0	42.0					1.0	
231	871	Woodhollow Lane	10.7	4.0	42.8						
232	641	Woodhollow Lane	5.0	4.0	20.0						
233	741	Woodhollow Lane	10.4	4.0	41.6		4.0		4.0		
234	671	Woodhollow Lane	10.2	4.0	40.8						
235	860	Woodhollow Lane	9.6	4.0	38.4						16.0
236	881	Woodhollow Lane	19.3	4.0	77.2						33.0
237	681	Woodhollow Lane	15.0	4.0	60.0					1.0	
238	651	Woodhollow Lane	4.6	4.0	18.4		4.0		4.0		
239	710	Woodhollow Lane	9.8	4.0	39.2						
240	630	Woodhollow Lane	9.6	4.0	38.4					1.0	
241	850	Woodhollow Lane	14.3	4.0	57.2						
242	701	Woodhollow Lane	10.8	4.0	43.2					1.0	
243	680	Woodhollow Lane	10.3	4.0	41.2						
244	610	Woodhollow Lane	16.3	4.0	65.2						
245	611	Woodhollow Lane	5.0	4.0	20.0						
246	850	Woodhollow Lane	14.5	4.0	58.0					1.0	
247	701	Woodhollow Lane	5.0	4.0	20.0					1.0	
248 249	630 651	Woodhollow Lane Woodhollow Lane	21.6 13.7	4.0	86.4 54.8					1.0	23.0
249	001	Woodifollow Latte	13.7	4.0	54.0						23.0
Wyngate Lane	1		П	1		<del>, , , , , , , , , , , , , , , , , , , </del>			,		
250	770	Wyngate Lane	14.0	4.0	56.0					1.0	
251	730	Wyngate Lane	14.5	4.0	58.0			-			-
252	691	Wyngate Lane	26.9	4.0	107.6			-			-
253	620	Wyngate Lane	19.3	4.0	77.2			-			1
254	761	Wyngate Lane	5.6	4.0	22.4			-			<b>.</b>
255	690	Wyngate Lane	19.1	4.0	76.4			<del> </del>		1.0	1
256	630	Wyngate Lane	26.7	4.0	106.8					1.0	1
257 258	700 591	Wyngate Lane	9.6 5.3	4.0	38.4 21.2						
258	670	Wyngate Lane Wyngate Lane	14.5	4.0	58.0	+		+			1
239	010	vvyrigate Latte	14.0	4.0	JO.U	1		1			1
Various	T		ı			1		_	T T		T
260	1395	Green Knolls Drive				100	30.0	30.0			
261	Public Works	s Locations			1000.0	150.0	100.0	100.0			<u> </u>
			BASI	E BID TOTAL:	16,205.1	150.0	192.0	130.0	62.0	108.0	465.0

			BAS	E BID TOTAL:	16,205.1	150.0	192.0	130.0	62.0	108.0	465.0
						ALTERNATE 01					
Chevy Chase Driv	/e										
262	43	Chevy Chase Drive	4.9	5.0	24.5						
263	9	Chevy Chase Drive	4.9	5.0	24.5						
264	33	Chevy Chase Drive	4.9	5.0	24.5		4.0		4.0		
265	39	Chevy Chase Drive	5.0	5.0	25.0						
266	7	Chevy Chase Drive	15.7	5.0	78.5						
267	19	Chevy Chase Drive	4.9	5.0	24.5						
268	15	Chevy Chase Drive	5.0	5.0	25.0						
269	43	Chevy Chase Drive	5.0	5.0	25.0						
270	11	Chevy Chase Drive	4.9	5.0	24.5		5.0		5.0		
271	39	Chevy Chase Drive	4.8	5.0	24.0						

SUMMARY OF QUANTITIES											
LOCATION#	ı	_OCATION	LENGTH (FT)	WIDTH (FT)	PCC SIDEWALK REMOVAL & REPLACEMENT (SQ FT)	COMBINATION CONCRETE CURB & GUTTER REMOVAL & REPLACEMENT (FOOT)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	PCC DRIVEWAY PAVEMENT, 6 INCH (SQ YD)	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SQ YD)	TREE ROOT PRUNING (EA)	GENERAL LANDSCAPE RESTORATION (SQ YD)
272	29	Chevy Chase Drive	5.0	5.0	25.0		4.0		4.0		
273		Chevy Chase Drive	9.9	5.0	49.5		4.0		4.0		
274		Chevy Chase Drive	4.6	5.0	23.0			1			
275	13	Chevy Chase Drive	5.0	5.0	25.0						
Columbus Parkway	1		T			1		T	T T		Т
276		Columbus Parkway	5.0	5.0	25.0		3.0		3.0	4.0	
277 278		Columbus Parkway  Columbus Parkway	9.6 5.0	5.0 5.0	48.0 25.0	+		+		1.0	
279		Columbus Parkway	5.0	5.0	25.0						
280		Columbus Parkway	14.9	5.0	74.5						
281		Columbus Parkway	24.9	5.0	124.5		4.0		4.0		
282		Columbus Parkway	14.7	5.0	73.5						
283	7 (	Columbus Parkway	19.5				7.0		7.0		
284		Milwaukee Avenue	6.0								
285		Milwaukee Avenue	65.0				30.0	1	30.0		
286		Milwaukee Avenue	5.0					+			
287	180	Milwaukee Avenue	5.0				4.0		4.0		
Linden Avenue	ı		1			<u>'</u>			, ,		T
288	28	Linden Avenue	45.0	5.0	225.0			+		1.0	
289	10	Linden Avenue	5.0	5.0	25.0					4.0	
290 291	6 18	Linden Avenue	10.2 29.6	5.0 5.0	51.0 148.0					1.0	
292	14	Linden Avenue	5.1	5.0	25.5					1.0	
293	28	Linden Avenue	9.7	5.0	48.5					1.0	
294	6	Linden Avenue	5.1	5.0	25.5						
295	22	Linden Avenue	14.9	5.0	74.5						
296	6	Linden Avenue	15.2	5.0	76.0					1.0	
297	26	Linden Avenue	15.0	5.0	75.0						
298	24	Linden Avenue	10.0	5.0	50.0					1.0	
299	16	Linden Avenue	25.3	5.0	126.5					1.0	
Marquette Place				1							
300	16	Marquette Place	5.4	5.0	27.0					1.0	
301	15	Marquette Place	10.0	5.0	50.0			1			
302 303	12 16	Marquette Place Marquette Place	10.0	5.0 5.0	50.0 50.5					1.0	
304	18	Marquette Place	4.7	5.0	23.5					1.0	
305	8	Marquette Place	10.1	5.0	50.5					1.0	
306	8	Marquette Place	5.0	5.0	25.0					1.0	
307	13	Marquette Place	9.7	5.0	48.5					1.0	
308	7	Marquette Place	19.7	5.0	98.5					1.0	
309	13	Marquette Place	5.2	5.0	26.0	1	4.0	_	4.0		
310	8	Marquette Place	11.0	5.0	55.0			1		1.0	
311	11	Marquette Place	15.0	5.0	75.0			1		1.0	
312	9	Marquette Place	5.0	5.0	25.0	1					
Prague Avenue	l					<del>                                     </del>		1	<del></del>		
313	900	Prague Avenue	10.0	5.0	50.0					1.0	
314 315	915 912	Prague Avenue Prague Avenue	10.0 5.1	5.0 5.0	50.0 25.5	+		+		1.0	
316	901	Prague Avenue Prague Avenue	25.3	5.0	126.5	+				1.0	
317	860	Prague Avenue	14.9	5.0	74.5					1.0	
318	925	Prague Avenue	15.5	5.0	77.5	†		1		1.0	
319	912	Prague Avenue	5.1	5.0	25.5						
320	800	Prague Avenue	20.3	5.0	101.5						
321	932	Prague Avenue	5.0	5.0	25.0						
322	925	Prague Avenue	5.0	5.0	25.0						
323	922	Prague Avenue	14.9	5.0	74.5	<b> </b>		1			
324	920	Prague Avenue	5.3	5.0	26.5	1		1	10		
325 326	912 901	Prague Avenue	5.6 5.7	5.0 5.0	28.0	+	4.0	+	4.0		
326	901	Prague Avenue Prague Avenue	31.4	5.0	28.5 157.0	+		+		1.0	
UL1		Milwaukee Avenue	40.0	5.0	200.0					1.0	1

ALTERNATE 01 TOTAL: 3,468.5 73.0 73.0 24.0

				SUMMA	ARY OF QUANTI	ΓIES				
LOCATION#	LOCATION	LENGTH (FT)	WIDTH (FT)	PCC SIDEWALK REMOVAL & REPLACEMENT (SQ FT)	COMBINATION CONCRETE CURB & GUTTER REMOVAL & REPLACEMENT (FOOT)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	PCC DRIVEWAY PAVEMENT, 6 INCH (SQ YD)	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SQ YD)	TREE ROOT PRUNING (EA)	GENERAL LANDSCAPE RESTORATION (SQ YD)
					ALTERNATE 02					
Fremont Way (Bristo	ol Lane to Arlington Heights Road - NOR	TH SIDE)								
329	Fremont Way	9.8	5.0	49.0						
Fremont Way (Frem	ont Way to Arlington Heights Road - SO	UTH SIDE)								
330	Fremont Way	20.3	5.0	101.5						
331	Fremont Way	15.3	5.0	76.5						
332	Fremont Way	10.1	5.0	50.5						
Fremont Way (Came	len Court to Bristol Lane)									
333	Fremont Way	9.7	5.0	48.5						
334	Fremont Way	14.4	5.0	72.0						
335	1100 Fremont Way	41.6	5.0	208.0					1.0	
336	Fremont Way	25.3	5.0	126.5					1.0	
337	Fremont Way	30.0	5.0	150.0						
338	Fremont Way	29.8	5.0	149.0						
339	Fremont Way	10.4	5.0	52.0		· · · · · · · · · · · · · · · · · · ·				
340	Fremont Way	25.3	4.0	101.2						
341	Fremont Way	24.6	4.0	98.4						
		ALTERNA	TE 02 TOTAL:	1,283.1					2.0	
	TOTAL:			20,956.7	150.0	265.0	130.0	135.0	134.0	465.0

<sup>\*</sup> All locations and measurements are approximate; exact locations and measurements shall be determined in the field by the Engineer.



31

32

# **Check Sheet for Recurring Special Provisions**

144

145

Local Public /	Agency		County	Section Number
Village of E	Buffalo G	rove	Cook/Lake	23-00000-02-GM
Check th	is box for	lettings prior to 01/01/2023.		
_		Special Provisions Indicated By An "X" Are Applicable	To This Contract And Are	Included By Reference:
•	, ,	Recurring Special Provis		,
Che	ck Sheet#			Page No.
1		Additional State Requirements for Federal-Aid Constru	uction Contracts	53
2		Subletting of Contracts (Federal-Aid Contracts)		56
3		EEO		57
4		Specific EEO Responsibilities Non Federal-Aid Contra	acts	67
5		Required Provisions - State Contracts		72
6		Asbestos Bearing Pad Removal		78
7		Asbestos Waterproofing Membrane and Asbestos HM	IA Surface Removal	79
8		Temporary Stream Crossings and In-Stream Work Pa	ds	80
9		Construction Layout Stakes		81
10		Use of Geotextile Fabric for Railroad Crossing		84
11		Subsealing of Concrete Pavements		86
12		Hot-Mix Asphalt Surface Correction		90
13		Pavement and Shoulder Resurfacing		92
14		Patching with Hot-Mix Asphalt Overlay Removal		93
15		Polymer Concrete		95
16		Reserved		97
17		Bicycle Racks		98
18		Temporary Portable Bridge Traffic Signals		100
19		Nighttime Inspection of Roadway Lighting		102
20		English Substitution of Metric Bolts		103
21		Calcium Chloride Accelerator for Portland Cement Co	ncrete	104
22		Quality Control of Concrete Mixtures at the Plant		105
23	$\boxtimes$	Quality Control/Quality Assurance of Concrete Mixture	es	113
24		Reserved		129
25		Reserved		130
26		Temporary Raised Pavement Markers		131
27		Restoring Bridge Approach Pavements Using High-De	ensity Foam	132
28		Portland Cement Concrete Inlay or Overlay		135
29		Portland Cement Concrete Partial Depth Hot-Mix Aspl	halt Patching	139
30		Longitudinal Joint and Crack Patching		142

Concrete Mix Design - Department Provided

Station Numbers in Pavements or Overlays

Local Public AgencyCountySection NumberVillage of Buffalo GroveCook/Lake23-00000-02-GM

The Following Local Roads And Streets Recurring Special Provisions Indicated By An "X" Are Applicable To This Contract And Are Included By Reference:

# Local Roads And Streets Recurring Special Provisions

9	Check Sh	<u>eet #</u>		<u>Page No.</u>
LRS	S 1		Reserved	147
LRS	32 [		Furnished Excavation	148
LRS	3 [	$\times$	Work Zone Traffic Control Surveillance	149
LRS	84	$\times$	Flaggers in Work Zones	150
LRS	5 5	$\boxtimes$	Contract Claims	151
LRS	6 [	$\boxtimes$	Bidding Requirements and Conditions for Contract Proposals	152
LRS	§ 7		Bidding Requirements and Conditions for Material Proposals	158
LRS	8 8		Reserved	164
LRS	9 [		Bituminous Surface Treatments	165
LRS	10		Reserved	169
LRS	11	$\times$	Employment Practices	170
LRS	12	$\boxtimes$	Wages of Employees on Public Works	172
LRS	13	$\boxtimes$	Selection of Labor	174
LRS	14		Paving Brick and Concrete Paver Pavements and Sidewalks	175
LRS	15	$\times$	Partial Payments	178
LRS	16		Protests on Local Lettings	179
LRS	17 [		Substance Abuse Prevention Program	180
LRS	18		Multigrade Cold Mix Asphalt	181
LRS	19		Reflective Crack Control Treatment	182



# **Special Provisions**



Local Public Agency	County	Section Number				
Village of Buffalo Grove	Cook/Lake	23-00000-02-GM				
The following Special Provision supplement the "Standard Specifications for Road and Bridge Construction", adopted						
January 1, 2022 , the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the Supplemental Specification and Recurring Special Provisions indicated on the Check Sheet included here in which apply to and govern the construction of the above named section, and in case of conflict with any parts, or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.						
2023 Sidewalk Improvements Project						

# TABLE OF CONTENTS FOR CONTRACT SPECIAL PROVISIONS

#### **General Conditions**

- 1. General Conditions
- 2. Scope of Work
- 3. Definition of Village of Buffalo Grove
- 4. Clean Construction and Demolition Debris (CCDD) Material Disposal
- 5. JULIE Notification
- 6. Notice to Bidders
- 7. Village Contractor Registration
- 8. Completion Date
- 9. Contract Sequencing
- 10. Construction Work Periods
- 11. Use of the Work Site
- 12. Pre-Construction Meeting
- 13. Authority of the Engineer
- 14. Status of Utilities
- 15. Protection of Mailboxes
- 16. Saw Cutting
- 17. Use of Fire Hydrants
- 18. Dust Control
- 19. Refuse Pick Up Schedule
- 20. Landscape Restoration
- 21. Earth Excavation
- 22. Traffic Control Plan
- 23. Maintenance of Roadways
- 24. Application For Payment
- 25. Certified Payroll Reports
- 26. Monetary Penalties
- 27. Public Notification

#### **Special Provisions**

- 1. Tree Root Pruning
- 2. Aggregate Base Course, Type B
- 3. Portland Cement Concrete Sidewalk
- 4. Hot-Mix Asphalt Driveway Pavement
- 5. General Landscape Restoration (Special)
- 6. Combination Concrete Curb and Gutter

Village of Buffalo Grove 2023 Sidewalk Improvements Project Section #: 23-00000-02-GM

# **IDOT District One - Special Provisions**

- 1. Friction Aggregate (D-1)
- 2. Ground Tire Rubber (GTR) Modified Asphalt Binder (D-1)
- 3. Hot-Mix Asphalt (D-1)
- 4. Hot-Mix Asphalt Binder and Surface Course(D-1)
- 5. Hot-Mix Asphalt Mixture Design Verification and Production (D-1)

# **General Conditions**

#### 1. General Conditions

It is the policy of the Municipality and other governing agencies to set standards for the performance of road and bridge construction. This contract shall expressly adhere to the 'Standard Specifications for Road and Bridge Construction', latest edition, and the 'Standard Specifications for Water and Sewer Main Construction in Illinois', latest edition, unless otherwise specified herein.

#### 2. Scope of Work

The provisions of Article 104.02 of the Standard Specifications are hereby amended as follows: "The Village of Buffalo Grove (Village) expressly reserves the right to remove from or add to the project any portions thereof included in the 2023 Sidewalk Improvements Project. Such additions or reductions, if any, shall be made in writing by the Village prior to execution of the Contract Documents. Any addition or reduction in the scope of work required by the Village prior to the execution of the Contract Documents shall not result in an adjustment to the contract or to the price originally bid."

#### 3. <u>Definition of Village of Buffalo Grove</u>

All references in the contract relating to the Department, Awarding Authority, Village of Buffalo Grove, Village etc. shall mean the Village of Buffalo Grove.

## 4. Clean Construction and Demolition Debris (CCDD) Material Disposal

Work under this item shall be performed in compliance with the Illinois Environmental Protection Agency (IEPA) guidelines in effect at the time of construction.

The Contractor will be required to make all arrangements for coordination and submission of the necessary documents with their chosen CCDD or other suitable disposal facility. Written confirmation of preliminary approval must be provided from the disposal facility and confirmed by the Owner as acceptable.

All surplus, clean material generated from the Contractor's activities must be disposed of at an IEPA permitted CCDD or otherwise acceptable facility. The Contractor is responsible for providing documentation to the Owner for each load hauled off-site showing the quantity of material and the location the material was disposed of.

Disposal of clean material not in compliance with these requirements will constitute breach of contract. If the Contractor fails to provide adequate documentation supporting the legal disposal of clean material according to this special provision, the Contractor shall be fined \$1,000 per load of material and will assume all liability associated with material disposed of not in compliance with this special provision.

No extra compensation will be allowed to the Contractor for any expenses incurred complying with these requirements including but not limited to: delays, inconvenience, or interruptions in the work resulting from compliance with these requirements. All costs associated with material disposal shall be included into the appropriate unit bid prices for the work.

#### 5. JULIE Notification

The Contractor shall call the Joint Utility Locating Information for Excavators (JULIE) (1-800-892-0123 or 811), a minimum of forty-eight (48) hours in advance of work being done in the area in accordance with Article 107.39 of the Standard Specifications.

For utilities which are not members, excluding homeowners, the Contractor shall contact the owners directly. The Contractor will be required to cooperate with all utility companies and municipal agencies involved in connection with the removal, temporary relocation, reconstruction or abandonment by these agencies of any and all services.

No additional compensation will be allowed the Contractor for any expense incurred by complying with these requirements, or because of delays, inconvenience or interruptions in his work resulting from the failure of the municipal agencies or utility company to remove, relocate, reconstruct or abandon their services.

#### 6. Notice to Bidders

Village of Buffalo Grove 2023 Sidewalk Improvements Project Section #: 23-00000-02-GM

All bid proposals must be submitted electronically through the Village's Vendor Registry online procurement system. **Hard copy bids will not be accepted.** As read results of the bids will be posted to the Village's webpage, <a href="www.vbg.org/bids">www.vbg.org/bids</a> as soon as possible following the bid opening. In order to submit a bid proposal, bidders

- a. Go to www.vbg.org/bids
- b. Select on the project description, '2023 Sidewalk Improvements Project' and click the large red button at the top

# SUBMIT BID

- c. Log in to your account and enter your total bid.
- d. Include an attachment (up to 200 MB), the following bid documents only:
  - i. Local Public Agency Formal Contract Proposal (6 Pages)
  - ii. Schedule of Prices (3 Pages)
  - iii. Local Agency Proposal Bid Bond
- e. The following documents will be requested by the two (2) as read low bidders immediately following the bid opening:
  - i. Apprenticeship or Training Program Certification
  - ii. Affidavit of Illinois Business Office
  - iii. Affidavit of Availability
  - iv. Village of Buffalo Grove Public Contract Statements

All bids will be opened and read publicly via the Microsoft Teams video conferencing platform.

Please join on your computer, mobile app or room device https://bit.ly/3ZgVpwg

Meeting ID: 232 219 983 61 Passcode: Ush9MU

#### 7. Village Contractor Registration

All bidders are required to fully register with the Village of Buffalo Grove, including IRS Form W-9, at:

https://vrapp.vendorregistry.com/Vendor/Register/Index/buffalo-grove-village-of-il-vendor-registration

OR

# www.vbg.org/bids

Select the link 'Register My Business'

Please contact Vendor Registry at (844) 802-9202 for assistance in the registration process.

The Village of Buffalo Grove reserves the right to reject any or all proposals if the bidder does not comply with the requirements as stated herein.

#### 8. Completion Date

The Contractor shall commence the work to be performed under this contract, on or near Monday, June 5, 2023. The work shall be prosecuted in such a manner and with such a supply of materials, equipment and labor as considered necessary to ensure its completion according to the time specified in the contract. The Contractor shall have twenty five (25) working days from the actual date the Contractor begins work to complete this project, regardless of what is awarded. All work shall be completed, regardless of what is awarded or the actual start date by **Friday, August 11, 2023**, including punch list items, as defined in Article 108.04 of the Standard Specifications.

In case of failure to complete the work on time, the provisions of Article 108.09 of the Standard Specifications shall apply following the calendar day schedule of deductions.

The estimated Village Board award date for this project is Monday, February 20, 2023.

#### 9. Contract Sequencing

The Contractor shall notify the Engineer at least 72 hours in advance of beginning work and 48 hours prior to construction commencement on each subsequent street. Construction operations shall be conducted in a manner such that streets will remain open to all traffic. At no time shall residents or business owners be kept out of their driveway over a weekend or holiday as defined in article 107.09 of the Standard Specifications.

Work shall be scheduled so that it is continuous on the various roadways. The Contractor and approved Subcontractor(s) shall, at all times, employ and provide sufficient labor, tools, equipment, and other incidental items for prosecuting the work to full completion in the manner and time required by the contract.

#### 10. Construction Work Periods

Construction operations shall be completed in accordance with Article 107.09 of the Standard Specifications. All work shall be confined to the period beginning at 7:00 AM and ending at 6:00 PM on weekdays. No work shall be done on weekends or legal holiday periods as defined in Article 107.09 of the Standard Specifications.

Any work outside the allowed time periods specified including but not limited to, material deliveries, mobilization of equipment, warming up machinery, and mobilization of equipment, a penalty of \$1,000 per occurrence may be imposed.

#### 11. Use of the Work Site

Contractor shall use the Work Site solely to complete the Work and such related activities as may be authorized or directed by the Village. Except as provided herein, Contractor shall not (nor shall Contractor cause or permit any employee or person under Contractor's control) to display or broadcast commercial, political, or religious messages or advertisements of any nature at the Work Site or in connection with the Work. The foregoing shall not be construed to prohibit the following at the Work Site or in connection with the Work: (a) the use of equipment, materials, or other items (e.g. personnel uniforms and clothing) that identify the Contractor (such as by displaying the Contractor's name, logo, slogan, contact information, or similar messages) or that identify the maker or supplier of such equipment, material, or item; or (b) the use or display of signs, flags, cones, traffic control devices, markers, or other similar devices that reasonably relate to the Work, Work Site safety, public safety, or regulatory compliance; or (c) personal speech, religious practice, or expression by any individual performing Work or at the Work Site; or (d) upon written approval or direction of the Village, the display of information regarding the sponsor of the Work or funding sources for the Work.

In addition, Contractor shall not (nor shall Contractor require or permit its personnel, subcontractors, or subcontractors' personnel to) conduct any prohibited political activity at the Work Site or while performing the Work. Contractor and its personnel or subcontractors (including any subcontractor's personnel) shall not intentionally or knowingly use the Work Site or any other property or resources of the Village in connection with any prohibited political activity. For purposes of this section, the term "prohibited political activity" shall have the meaning set forth in Section 5 of the State Officials and Employees Ethics Act, 5 ILCS 430/1-5.

#### 12. Pre-Construction Meeting

Prior to commencing any construction operations, there shall be a pre-construction meeting. The Owner or Engineer will set the time and date of the meeting following Contract award.

The following shall be submitted by the Contractor for review at the pre-construction meeting:

A Progress Schedule in accordance with Article 108.02.

The 24-hour emergency phone number and contact information of the assigned Contractor's superintendent, or otherwise.

The name and 24-hour emergency phone number of the person in the direct employ of the Contractor who is responsible for administrating the Traffic Control and Protection on the Contract

A list of subcontractors with contact information, including but not limited to name, phone number, and email address, and include quantity and type of work to be sublet for each respective subcontractor in accordance with Article 108.01 of the Standard Specifications.

A list of proposed sources of material.

Hot-mix asphalt and concrete mix designs, and respective quality control plans.

Any applicable shop drawing submittals.

#### 13. Authority of the Engineer

Revise Article 105.01 Authority of Engineer to read:

"All work shall be done in accordance with the requirements of the Contract, the Engineer shall have the right, but not the obligation, to observe all work. The Engineer shall decide all questions that arise as to the interpretation of the Plans and Specifications and as to disputes and mutual rights between Contractors under the Specifications. The Engineer shall advise the Village of Buffalo Grove as to the quality and acceptability of materials furnished and work performed, rate of progress of the work, and acceptable fulfillment of the Contract. The Engineer will determine the amount of materials furnished and work performed. The Engineer's advice and determinations shall be conditions precedent to the right of the Contractor to receive money due the Contractor under the Contract."

"The Engineer will notify the Contractor in writing if the work is to be suspended by the Village of Buffalo Grove wholly or in part due to the failure of the Contractor to carry out provisions of the contract; for failure to carry out orders; for such periods due to unsuitable weather; for conditions considered unsuitable for the prosecution of the work or for any other condition or reason deemed to be in the public interest."

"In case of failure on the part of the Contractor to execute work as directed by the Engineer, the Village of Buffalo Grove may, at the expiration of a period of 48 hours after giving notice in writing to the Contractor, proceed to execute such work as may be deemed necessary, and the cost thereof shall be deducted from compensation due or which may become due to the Contractor under the contract."

The Engineer shall not assume any of the responsibilities of the Contractor's superintendent or of subcontractors; shall not expedite the work for the Contractor; and shall not advise on, or issue directions concerning aspects of construction means, methods, techniques, sequences or procedures, or safety precautions in connection with the work.

#### 14. Status of Utilities (D-1)

Effective: June 1, 2016 Revised: January 1, 2020

Utility companies and/or municipal owners located within the construction limits of this project have provided the following information regarding their facilities and the proposed improvements. The tables below contain a description of specific conflicts to be resolved and/or facilities which will require some action on the part of the Department's contractor to proceed with work. Each table entry includes an identification of the action necessary and, if applicable, the estimated duration required for the resolution.

#### **UTILITIES TO BE ADJUSTED**

Conflicts noted below have been identified by following the suggested staging plan included in the contract. The company has been notified of all conflicts and will be required to obtain the necessary permits to complete their work; in some instances, resolution will be a function of the construction staging. The responsible agency must relocate, or complete new installations as noted below; this work has been deemed necessary to be complete for the Department's contractor to then work in the stage under which the item has been listed.

No conflicts to be resolved.

#### **UTILITIES TO BE WATCHED AND PROTECTED**

The areas of concern noted below have been identified by following the suggested staging plan included for the contract. The information provided is not a comprehensive list of all remaining utilities, but those which during coordination were identified as ones which might require the Department's contractor to take into consideration when making the determination of the means and methods that would be required to construct the proposed improvement. In some instances, the contractor will be responsible to notify the owner in advance of the work to take place so necessary staffing on the owner's part can be secured.

No facilities requiring extra consideration.

The following contact information is what was used during the preparation of the plans as provided by the owner of the facility.

Agency/Company	Name of Contact	Phone	E-mail address
Responsible to			
Resolve Conflict			
AT&T Distribution	Janet Ahern	(630) 573-6414	Ja1763@att.com
	Hector Garcia	(630) 573-5465	Hg2929@att.com
Comcast	Reena Thomas	(224) 229-5862	Reena_Thomas@comcast.com
ComEd	Terri Bleck		Terri.bleck@comed.com
Nicor Gas	Charles Parrott	(630) 388-3319	gasmaps@aglresources.com

The above represents the best information available to the Department and is included for the convenience of the bidder. The days required for conflict resolution should be considered in the bid as this information has also been factored into the timeline identified for the project when setting the completion date. The applicable portions of the Standard Specifications for Road and Bridge Construction shall apply.

Estimated duration of time provided above for the first conflicts identified will begin on the date of the executed contract regardless of the status of the utility relocations. The responsible agencies will be working toward resolving subsequent conflicts in conjunction with contractor activities in the number of days noted.

The estimated relocation duration must be part of the progress schedule submitted by the contractor. A utility kickoff meeting will be scheduled between the Department, the Department's contractor and the utility companies when necessary. The Department's contractor is responsible for contacting J.U.L.I.E. prior to all excavation work.

#### 15. Protection of Mailboxes

The Contractor shall take all necessary precautions when working near mailboxes within or adjacent to the project limits. If at the Contractors discretion, a mailbox will interfere with construction operations, a temporary mailbox shall be located per the United States Postal Service requirements and the permanent mailbox reinstalled following said operation. At no time shall a resident be without a mailbox or not receive mail due to a mailbox being removed, replaced or damaged. The Contractor shall replace, at no additional cost to the Owner, any mailbox or post which has been damaged by the Contractor's operations due to neglect, misconduct or poor workmanship. The cost of all materials required and all labor necessary to comply with this specification herein will not be paid for separately, but shall be considered as included in the unit prices bid and no additional compensation shall be allowed.

The Contractor must maintain access for both residents and mail carriers to all mailboxes throughout the duration of the project.

#### 16. Saw Cutting

The Contractor shall be required to perform a perpendicularly straight joint by full-depth machine sawing of all proposed items to be removed prior to removal operations to prevent damage or spalling to existing hardscape to remain. Simple or partial depth scoring shall not be permitted. Saw cut locations may or may not be shown on the plans, however, shall be required in the field. All sawcut slurry, regardless of the amount, shall be promptly removed to prevent tracking. Any slurry tracked or left on surfaces to remain shall be thoroughly cleaned or replaced, at the direction of the Village or Engineer, by the Contractor at no additional cost to the Village.

The Contractor shall replace, at no additional cost to the Village, any hardscape, outside of the limit of improvements, damaged by the Contractor's operations due to neglect, misconduct, or poor workmanship.

# 17. Use of Fire Hydrants

The indiscriminate use of fire hydrants is strictly prohibited The Contractor can obtain non-potable water in bulk at no charge at the Buffalo Grove Public Works Department, 51 Raupp Blvd. The Contractor shall provide a water truck or containment and driver to obtain and transport the water. All water obtained from the Village shall be used for this project only. If deemed necessary, the Village reserves the right to restrict or refuse the use of Village water. The Contractor will be responsible for executing the required paperwork and follow all requirements of the Village. If it is determined that the Contractor or its subcontractors operate or use a Village fire hydrant, a monetary penalty of \$1,000 per occurrence that will be imposed.

#### 18. Dust Control

The Contractor shall be required to control dust or air-borne dirt resulting from construction operations by utilizing a mechanical street sweeper on all pavement within or adjacent to the project work zone throughout the duration of the project. The resulting debris shall be disposed of off-site in accordance with Article 202.03 of the Standard Specifications. Individual fire hydrant use shall not be permitted to control dust at specific locations. The Contractor shall provide dust control operations daily or as directed by the Engineer.

The cost of this work shall be included in the unit prices bid and no additional compensation shall be allowed to control dust as specified herein.

#### 19. Refuse Pick Up Schedule

There will be no placement of hot-mix asphalt allowed on scheduled days of refuse pick up. The Contractor shall be responsible for determining the current refuse pickup schedule and incorporating it into their proposed project schedule.

#### 20. Landscape Restoration

This work shall include all labor, material, and equipment necessary to furnish, install, and maintain pulverized topsoil, seed, and granular mulch in accordance with Sections 211 and 250 of the Standard Specifications and as specified herein. This general condition shall only apply when the area of disturbance is six (6) inches or less from the edge of the proposed hardscape. When additional landscape restoration is required by the Engineer to blend the new sidewalk elevation to the existing terrain over a minimal slope, the applicable pay item shall be used and the work paid for accordingly.

Pulverized topsoil shall not be placed until all irregularities, depressions, or high points in the surface are removed and smooth to the lines and grades as directed by the Engineer. The surface of the topsoil shall be blended to match the existing terrain, and be free from clods, stones, sticks, and debris.

The Contractor shall furnish and place IDOT Class 1A salt tolerant lawn mixture, produced and tested in the current year, and be free of weeds. Within 24 hours of seed placement, granular mulch made from recycled wood and cellulose fibers shall be placed on the areas specified. Mulch shall be applied uniformly and in accordance with the manufacturer's recommendation. The granular mulch shall be produced by Profile® Seed Aide® CoverGrow™ or approved equal.

It is recommended that the Contractor water each area every other day at a rate of three (3) gallons per square yard, however, it is the sole and exclusive responsibility of the Contractor to make required adjustments to the watering rate or schedule.

The cost of this work shall be included in the unit prices bid and no additional compensation shall be allowed to establish a live, healthy turf area, following disturbance.

#### 21. Earth Excavation

All earth excavation required to complete this project to the proposed lines, grades, and cross sections shall be in accordance with Section 202 of the Standard Specifications. Earth excavation will not be paid for separately but shall be included in the cost of the item requiring the excavation. All surplus excavated material shall be disposed of off-site in accordance with Article 202.03 of the Standard Specifications.

#### 22. 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.

Delays to the Contractor caused by complying with these requirements will be considered included in the cost of the contract, and no additional compensation will be allowed.

#### **Standards**

701006, 701301, 701501, 701801 and 701901

#### **Details**

701006-05 Off-Rd Operations, 2L, 2W, 15' to 24" From Pavement Edge 701301-04 Lane Closure, 2L, 2W, Short Time Operations 701501-06 Urban Lane Closure 2L, 2W, Undivided 701801-06 Sidewalk, Corner or Crosswalk Closure 701901-08 Traffic Control Devices TC-10 Traffic Control and Protection for Side Roads, Intersections and Driveways

#### **Special Provisions**

Dist 1 - Maintenance of Roadways LRS 3 – Work Zone Traffic Control Surveillance LRS 4 – Flaggers in Work Zones BDE – Work Zone Traffic Control Devices

#### 23. Maintenance of Roadways

Effective: September 30, 1985 Revised: November 1, 1996

Beginning on the date that the Contractor begins work on this project, he shall assume responsibility for normal maintenance of all existing roadways within the limits of the improvement. This normal maintenance shall include all repair work deemed necessary by the Engineer, but shall not include snow removal operations. Traffic control and protection for maintenance of roadways will be provided by the Contractor as required by the Engineer.

If items of work have not been provided for in the contract, or otherwise specified for payment, such items, including the accompanying traffic control and protection required by the Engineer, will be paid for in accordance with Article 109.04 of the Standard Specifications.

#### 24. Application For Payment

At least once each month, the Engineer will make a written estimate of the quantity of work performed in accordance with the Contract, and the value thereof at the contract unit prices according to Article 109.02 of the Standard Specifications. For each pay period, the quantity cut off will be the first Saturday of each month. During the second week, the Engineer and Contractor will agree to the quantities completed todate. The Contractor shall submit an agreed upon invoice electronically to the Engineer by the end of the working day of the third Monday of the month. The Village will begin their payment process and will result in the review of the payment at the next regularly scheduled Village Board meeting. Prior to the release of payment, the Contractor shall submit electronically, all certified payroll reports, applicable waivers, and a notarized and signed clarifying statement for Village Attorney review and subsequent approval. Prior to the release of the check, hard-copies of all applicable waivers and the clarifying statement shall be received by the Village.

All payments under this Contract must be approved by the Village Board at a regularly scheduled meeting. The Village reserves the right to request any receipts, invoices, proof of payments as the Village, in its sole discretion, may deem necessary to justify the payment requested prior to paying the requested payment. A Final Lien Waiver from the Contractor, its subcontractors, and all material suppliers shall be furnished with the final application for payment.

The Contractor acknowledges that the Village is a unit of local government and that all payments under the Contract are subject to the Local Government Prompt Payment Act, 50 ILCS 505 et seq. To that extent, the Village shall have forty-five calendar (45) days from receipt of a bill or invoice to pay the same before it is considered late under the Contract. Interest, if any, charged for any late payments will be subject to the interest rate caps specified in the Prompt Payment Act.

#### 25. Certified Payroll Reports

Pursuant to PA 100-1177 the Illinois Department of Labor (IDOL) has activated an electronic database (Payroll Portal) capable of accepting and retaining certified payrolls submitted under the State of Illinois Prevailing Wage Act (820 ILCS/130/1). All contractors and subcontractors completing work for the Village of Buffalo Grove pursuant to the Act must submit all certified payroll through the IDOL Payroll Portal.

The Village is an Illinois unit of local government and the Work hereunder is subject to the Illinois Prevailing Wage Act, 820 ILCS 130/0.01, et seq. Consequently, the Contractor and each subcontractor shall submit with their application for payment(s) the email certification received from their IDOL Payroll Portal submittal with each of their pay requests. Any delay in processing the payments due to a lack of aforementioned email certification shall not be an event of default by the Village and shall not excuse any delay by the Contractor who shall proceed with the Work as if no delay in payment has occurred. The Contractor and Village shall agree to take any further steps not outlined above to ensure compliance with the Prevailing Wage Act. Upon two business days' Notice, the Contractor and each subcontractor shall make available to the Village their records to confirm compliance with the Prevailing Wage Act. Finally, to ensure compliance with Prevailing Wage Act, the Contractor and each subcontractor shall keep for a period of not less than 5 years after the Work has been completed records of all laborers, mechanics, and other workers employed by them for the Work; the records shall include each worker's name, address, telephone number, classification or classifications, the hourly wages paid in each period, the number of hours worked each day, the starting and ending times of work each day and, when available, last four digits of the social security number. The Contractor shall provide a list of every name, address, phone number and email of every sub-contractor for the Work.

If the contractor must submit the payroll to the Village of Buffalo Grove for reasons outside of their control, the Village requests that the Contractor submit all certified payroll reports, including subcontractors, and EEO reporting be sent electronically in separate files for each respective Contractor/subcontractor with the weeks ending date in the file name to <a href="mailto:tsianis@vbg.org">tsianis@vbg.org</a> (i.e. Contractor Name Week Ending.pdf) as shown in the sample letter in Exhibit D.

The Contractor is responsible for providing all records in accordance with the Illinois Department of Labor's (IDOL) requirements pertaining to the Prevailing Wage Act on the standard IDOL form. Only the last four (4) digits of the employee's social security number will be required; the remaining digits shall be "X" or redacted. To complete the certified payroll request for release of payment, the Contractor must supply a signed and notarized written statement that all necessary documentation has been turned over for the pay period pertaining to that payment requested.

Under P.A. 98-0328, the public body must retain copies of the certified payroll for 5 years rather than 3 years as was the case previously. The Illinois Department of Labor (IDOL) has created model certified payroll forms which can be found at the IDOL website www.illinois.gov/idol. the new form consists of three pages identified as the "certified transcript of payroll affidavit" and "certified transcript of payroll instructions". The new forms on the IDOL website can be filled in online and then printed out. under P.A. 98-0482, contractors and subcontractors will have to provide additional information with respect to working hours, wage rates, overtime rates and fringe benefits. The IDOL's model certified payroll forms are the most current forms for compliance with P.A. 98-0482 and should be used in public works contracts.

#### 26. Monetary Penalties

All work shall be completed in accordance with the Contract Documents in a reasonable and timely manner. For each occurrence that work is not completed in a reasonable and timely manner, a monetary penalty will be deducted from the final pay application. The Contractor shall make themselves and all subcontractors aware of the following deficiency and deductions:

Description	Penalty	Per Occurrence
Failure to Sweep Roadway	\$2,000	Calendar Day
Failure to Maintain Trench	\$250	Calendar Day
Failure to Adhere to Period of Establishment Requirements	\$250	Calendar Day
Distributing Unapproved Resident Notices	\$100	Household
Failure to Distribute Notices in a Timely Manner	\$100	Household

Failure to Distribute Notice to Resident	\$100	Household
Failure to Provide Access in a Timely Manner	\$250	Household Per Day
Failure to Provide Weekly Update to Engineer	\$1,000	Per Occurrence
Failure to Attend a Scheduled Weekly Meeting	\$1,000	Per Occurrence
Failure to Respond in a Timely Manner to a Resident	\$250	Calendar Day
Failure to Ramp Roadway or Driveway	\$250	Household/Roadway Per Day
Use of Fire Hydrant or Valve	\$1,000	Each
Failure to Provide Maintenance of Roadway in a Timely Manner as Determined by the Engineer	\$1,000	Calendar Day
Entering Private Property	\$500	Per Occurrence
Failure to Provide Portable Facilities	\$100	Calendar Day
Illicit Discharge of Silt or Construction Debris	\$1,000	Per Occurrence
Failure to Submit Shop Drawings on Time	\$500	Per Occurrence
Failure to Maintain Erosion and/or Sediment Control Devices	\$1,000	Per Occurrence
Working Outside Allowable Work Hours	\$1,000	Per Occurrence

At the discretion of the Engineer and without notice, the Contractor shall have deducted the monetary penalty amount as listed above for each occurrence on the final pay application.

# 27. Public Notification

The Contractor shall be required to provide and distribute letters to residents or business owners anytime access will be affected to a home or utility service is interrupted. This general condition shall only apply when access will be directly affected for greater than four (4) hours, or as directed by the Engineer. Public notification shall not be required for every residence within the project limits.

Letters shall be typed on standard 8.5" x 11" paper and an envelope may or may not be used. All letters, including those written and distributed by a subcontractor, shall be printed on the General Contractor's letterhead and shall include the name, address, and telephone number of the General Contractor's person in charge.

Letters shall be taped to a non-painted surface using painters tape or approved equal, and will be placed in as many locations as needed to ensure they will be visible to residents. Distributing letters via mailbox is discouraged, however, must be compliant with all United States Postal Service federal regulations. Notification letters shall include but is not limited to the following:

- Exact day and time work is to begin that will affect access (weather permitting).
- How the resident will know they may resume normal access to their property.
- The anticipated length of the closure (no more than one week will be permitted).
- Specific location where parking is permitted, both overnight and during the working day (as signed and normally permitted during daytime).
- The Village of Buffalo Grove Police Department has been notified that overnight parking will be permitted. (It shall be the responsibility of the Contractor to confirm this with the Village.)
- The Contractor will go door-to-door the moment prior to work is to begin to ensure all accommodations are made.
- General Contractor's person in charge name and contact information for additional information or specific requests.
- If applicable, provide Resident flushing procedures (following reconnection of the water service, resident to flush inside of the house via the bath or utility sink for ten minutes prior to consumption).

Notification letters shall be distributed a minimum of 24 hours prior to access being affected or otherwise. If this requirements is not met, work shall not commence. All letters must be approved by the Village or Engineer prior to and for each individual distribution. Additional letters may be required when weather or other unforeseen circumstances change the schedule. When requested, the Contractor is required to return or provide correspondence from a resident within 24 hours.

Under special circumstances, the Village, may choose to write a notification letter and the Contractor shall still be responsible for delivering the letter as specified herein. An example of a resident notification letter can be found in Appendix A.

Village of Buffalo Grove 2023 Sidewalk Improvements Project Section #: 23-00000-02-GM

The Contractor must comply with all of the above-mentioned statements otherwise a monetary penalty of \$100 per household, per calendar day shall be imposed.

# Special Provisions

#### 1. Tree Root Pruning

This work shall include all labor, material, and equipment necessary to prune existing tree roots in accordance with Section 201 of the Standard Specifications and as specified herein.

Following the complete removal of a sidewalk section, all exposed tree roots shall be pruned or ground down to a depth of twelve (12) inches below the existing sidewalk subgrade. This work shall not commence until an approved self-propelled, walk behind stump grinder is on site. Additional hand work may be required with a saw or axe. No roots shall be ripped, pulled, or torn.

The resulting material from tree root pruning operations shall be removed and disposed of off-site according to Article 202.03

This work will be measured in place and paid for at the contract unit price per (EA) for TREE ROOT PRUNING, which price shall include all labor, material, and equipment required to complete the work as specified herein. Tree root pruning will be measured for payment as each per tree, regardless of how many actual tree roots are pruned for each.

#### 2. Aggregate Base Course, Type B

This work shall include all labor, material, and equipment necessary to furnish and place aggregate base course on a prepared subgrade or subbase in accordance with Section 351 of the Standard Specifications and as specified herein.

Following removal and tree root pruning operations, the subgrade shall be prepared according to Section 301, except Article 301.12 will not apply. Any void resulting from tree root pruning operations as specified herein and additional aggregate material shall be placed and compacted to meet the proposed adjacent lines and grades as directed by the Engineer.

The material used for this item shall be exclusively IDOT certified Class B course aggregate material meeting the gradation of CA-6 in accordance with Section 1004 of the Standard Specifications. Crushed concrete may be used as specified herein but shall be an IDOT approved material.

All aggregate shall be compacted to 95% modified proctor density conforming to ASTM D-1557 or AASHTO T-180.

This work will be measured in place and paid for at the contract unit price per ton (TN) for AGGREGATE BASE COURSE, TYPE B, which price shall include all labor, material, and equipment required to complete the work as specified herein.

#### 3. Portland Cement Concrete Sidewalk

This work shall include all labor, material, and equipment necessary to construct portland cement concrete sidewalk and sidewalk accessibility ramps, of the depth specified, on a prepared subgrade where marked by the Engineer and in accordance with Section 424 of the Standard Specifications and as specified herein.

The proposed concrete sidewalk shall be poured within 24 hours following the completion of removal operations at each respective location.

If no existing expansion joint exists within 50 ft in either direction of the spot repair location, a ½ in preformed expansion joint filler shall be installed at the direction of the Engineer. Transverse expansion joints shall be placed at maximum intervals of 50 ft in the sidewalk. The expansion joint filler shall extend the entire depth of the concrete driveway edging. #4 smooth epoxy coated dowel bars shall be installed at 24" on center at sidewalk accessibility ramps between the keystone and curb.

The proposed sidewalk material shall be portland cement concrete in accordance with Section 1020 of the Standard Specifications.

This work will be measured in place and paid for at the contract unit price per square foot (SF) for PORTLAND CEMENT CONCRETE SIDEWALK, of the depth specified, which shall include all labor, material, and equipment required to complete the work as specified herein.

#### 4. Hot-Mix Asphalt Driveway Pavement

This work shall include all labor, material, and equipment necessary to furnish and install hot-mix asphalt driveway pavement in accordance with the applicable portions of Sections 355 and 406 of the Standard Specifications and the detail shown herein.

The proposed driveway pavement, of the specified thickness, shall be exclusively Hot-Mix Asphalt, Mix "D", IL-9.5, N50, in accordance with the Hot-Mix Asphalt Mixture Requirements table as described herein and Section 1030 of the Standard Specifications.

#### **HMA - MIXTURE REQUIREMENTS**

MIXTURE TYPE	AIR VOIDS @ Npdes
DRIVEWAY	
HMA Surface Course, Mix 'D', IL-9.5, N50 3"	4% @ 50 Gyr.

This work will be measured in place and paid for at the contract unit price per square yard (SY) for HOT-MIX ASPHALT DRIVEWAY PAVEMENT, of the depth specified, which shall include all labor, material, and equipment required to complete the work as specified herein.

#### 5. General Landscape Restoration (Special)

This work shall include all labor, material, and equipment necessary to furnish, place, and maintain pulverized topsoil, seed, fertilizer nutrients, and erosion control blanket in accordance with Section(s) 211, 250, and 251 of the Standard Specifications and as specified herein.

Pulverized topsoil shall be placed to a maximum depth of four (4) inches and not be placed until the area has been shaped, trimmed, and finished to the lines and grades as directed by the Engineer. All irregularities, depressions, or high points in the surface shall be filled or smoothed out before topsoil is placed. The surface of the topsoil shall be blended to match the existing terrain and adjacent hardscape, and be free from clods, stones, sticks, and debris.

The Contractor shall furnish and place IDOT Class 1A salt tolerant lawn mixture, produced and tested in the current year, be of good quality, and free of weeds. Nitrogen and potassium fertilizer nutrients shall be applied at a 1:1 ratio in accordance with Article 250.04 of the Standard Specifications (phosphorus is not permitted). Within 24 hours of seed placement, erosion control blanket shall be installed in accordance with Article 251.04 of the Standard Specifications.

It is recommended that the Contractor water the area every other day at a rate of three (3) gallons per square yard, however, it is the sole and exclusive responsibility of the Contractor to make required adjustments to the watering rate or schedule.

To be acceptable for final payment, the landscaped areas shall undergo a 30-day period of establishment beginning on the last day that seed is sowed. During this period, the Contractor shall be responsible for, at no additional cost to the Village, watering, removing weeds and maintaining the seeded areas and repairing any damage to the seeded areas due to but not limited to, errant vehicles, severe weather or all other causes. At the end of the 30-day period of establishment, the Owner or Engineer will inspect the landscaped area and if deemed unsatisfactory, the Contractor shall be required to provide means and methods necessary to establish a live, healthy turf area. Should the seed not germinate because of prevailing cool weather, the period of establishment may be adjusted as determined by the Engineer. It shall be the sole and exclusive responsibility of the Contractor, not the Engineer, for maintaining and monitoring the landscape restoration during the period of establishment. If the placed landscape restoration has not been approved by the Owner or Engineer sixty (60) calendar days following installation, the Contractor will incur a monetary penalty of \$250 per calendar day.

Planting times shall be performed when the ambient temperature has been between 45°F and 80°F for a minimum of seven (7) consecutive days and is forecasted to be the same for the next five (5) days according to the National Weather Service.

The Contractor shall provide the Engineer with proper documentation on the landscaping materials supplied to the project such as topsoil source, topsoil certification, fertilizer bags, seed tags, and seed bags.

Upon placement of topsoil, seed, fertilizer nutrients, and mulch, 75 percent of each respective pay item will be paid. Upon final acceptance of the topsoil, seed, fertilizer nutrients, and mulch placed, the remaining 25 percent of each respective pay item will be paid.

The Village may postpone permanent seeding operations if deemed necessary. In such an event, the completion date may be extended accordingly.

Village of Buffalo Grove 2023 Sidewalk Improvements Project Section #: 23-00000-02-GM

This work will be measured in place and paid for at the contract unit price per square yard (SY) for GENERAL LANDSCAPE RESTORATION (SPECIAL), which shall include all labor, material, and equipment required to complete the work as specified herein.

#### 6. Combination Concrete Curb and Gutter

This work shall include all labor, material, and equipment necessary to construct combination concrete curb and gutter, of the type specified, as marked by the Engineer in accordance with Section 606 of the Standard Specifications and as specified herein.

The Contractor shall closely match the existing combination concrete curb and gutter style type of the adjacent existing curb and gutter. This work shall include the installation of two #4 continuous reinforcing bars as shown on the Engineering plans along the full length of the new curb and gutter. Where new curb and gutter abuts existing concrete, two (2) smooth epoxy coated #4 dowel bars shall be installed. The depth of the proposed concrete curb and gutter shall match the existing adjacent depth.

The proposed curb and gutter material shall be portland cement concrete in accordance with Section 1020 of the Standard Specifications and shall have polyurethane coated fiber in the mix. The fiber shall be mixed in the concrete at a rate of 1.5 lbs per cubic yard of concrete at the ready mix plant. Mixing of the concrete and fibers shall not be permitted on the project site.

This work will be measured in place and paid for at the contract unit price per foot (FT) for COMBINATION CONCRETE CURB AND GUTTER, of the type specified, (ABUTTING EXISTING PAVEMENT), which shall include all labor, material, and equipment required to complete the work as specified herein.

# **IDOT District One - Special Provisions**

# 1. Friction Aggregate (D-1)

Effective: January 1, 2011 Revised: December 1, 2021

Revise Article 1004.03(a) of the Standard Specifications to read:

"1004.03 Coarse Aggregate for Hot-Mix Asphalt (HMA). The aggregate shall be according to Article 1004.01 and the following.

(a) Description. The coarse aggregate for HMA shall be according to the following table.

Use	Mixture	Aggregates Allowed
Class A	Seal or Cover	Allowed Alone or in Combination 5/:
		Gravel
		Crushed Gravel
		Carbonate Crushed Stone
		Crystalline Crushed Stone
		Crushed Sandstone
		Crushed Slag (ACBF)
		Crushed Steel Slag
		Crushed Concrete
HMA	Stabilized Subbase	Allowed Alone or in Combination 5/:
Low ESAL	or Shoulders	Gravel
		Crushed Gravel
		Carbonate Crushed Stone
		Crystalline Crushed Stone
		Crushed Sandstone
		Crushed Slag (ACBF)
		Crushed Steel Slag <sup>1/</sup>
		Crushed Concrete
HMA	Binder	Allowed Alone or in Combination 5/6/:
High ESAL	IL-19.0	Crushed Gravel
Low ESAL	or IL-19.0L	Carbonate Crushed Stone <sup>2/</sup>
		Crystalline Crushed Stone
	SMA Binder	Crushed Sandstone
		Crushed Slag (ACBF)
		Crushed Concrete <sup>3/</sup>
HMA	C Surface and Binder	Allowed Alone or in Combination 5/:
High ESAL	IL-9.5	Crushed Gravel
Low ESAL	IL-9.5FG	Carbonate Crushed Stone <sup>2/</sup>
	or IL-9.5L	Crystalline Crushed Stone
		Crushed Sandstone
		Crushed Slag (ACBF)
		Crushed Steel Slag <sup>4/</sup>
		Crushed Concrete <sup>3/</sup>
HMA	D Surface and Binder	Allowed Alone or in Combination 5/:
High ESAL	IL-9.5	Crushed Gravel
	or IL-9.5FG	Carbonate Crushed Stone (other than Limestone) <sup>2/</sup>
		Crystalline Crushed Stone
		Crushed Sandstone
		Crushed Slag (ACBF)
		Crushed Steel Slag <sup>4/</sup>
l		

Use	Mixture	Aggregates Allowed	
		Other Combinations Allowed:	
		Up to	With
		25% Limestone	Dolomite
		50% Limestone	Any Mixture D aggregate other than Dolomite
		75% Limestone	Crushed Slag (ACBF) or Crushed Sandstone
HMA High ESAL	E Surface IL-9.5 SMA Ndesign 80 Surface	Allowed Alone or in Combination 5/6/: Crushed Gravel Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag No Limestone.	
		Other Combinations Allo	owed:
		Up to 50% Dolomite <sup>2/</sup>	With Any Mixture E aggregate
		75% Dolomite <sup>2/</sup>	Crushed Sandstone, Crushed Slag (ACBF), Crushed Steel Slag, or Crystalline Crushed Stone
		75% Crushed Gravel <sup>2/</sup>	Crushed Sandstone, Crystalline Crushed Stone, Crushed Slag (ACBF), or Crushed Steel Slag
HMA	F Surface	Allowed Alone or in Con	nbination 5/6/:
High ESAL	IL-9.5	Omistallina Omisahad Ota	
	SMA	Crystalline Crushed Sto Crushed Sandstone	ne
	Ndesign 80	Crushed Slag (ACBF)	
	Surface	Crushed Steel Slag	
		No Limestone.	
		Other Combinations Allo	owed:
		Up to	With
		50% Crushed Gravel <sup>2/</sup> or Dolomite <sup>2/</sup>	Crushed Sandstone, Crushed Slag (ACBF), Crushed Steel Slag, or Crystalline Crushed Stone

- 1/ Crushed steel slag allowed in shoulder surface only.
- 2/ Carbonate crushed stone (limestone) and/or crushed gravel shall not be used in SMA Ndesign 80.
- 3/ Crushed concrete will not be permitted in SMA mixes.
- 4/ Crushed steel slag shall not be used as binder.
- 5/ When combinations of aggregates are used, the blend percent measurements shall be by volume."
- 6/ Combining different types of aggregate will not be permitted in SMA Ndesign 80."

# 2. Ground Tire Rubber (GTR) Modified Asphalt Binder (D-1)

Effective: June 26, 2006 Revised: December 1, 2021 Add the following to the end of article 1032.05 of the Standard Specifications:

"(c) Ground Tire Rubber (GTR) Modified Asphalt Binder. A quantity of 10.0 to 14.0 percent GTR (Note 1) shall be blended by dry unit weight with a PG 64-28 to make a GTR 70-28 or a PG 58-28 to make a GTR 64-28. The base PG 64-28 and PG 58-28 asphalt binders shall meet the requirements of Article 1032.05(a). Compatible polymers may be added during production. The GTR modified asphalt binder shall meet the requirements of the following table.

Test	Asphalt Grade GTR 70-28	Asphalt Grade GTR 64-28
Flash Point (C.O.C.), AASHTO T 48, °F (°C), min.	450 (232)	450 (232)
Rotational Viscosity, AASHTO T 316 @ 275 °F (135 °C), Poises, Pa·s, max.	30 (3)	30 (3)
Softening Point, AASHTO T 53, °F (°C), min.	135 (57)	130 (54)
Elastic Recovery, ASTM D 6084, Procedure A (sieve waived) @ 77 °F, (25 °C), aged, ss, 100 mm elongation, 5 cm/min., cut immediately, %, min.	65	65

Note 1. GTR shall be produced from processing automobile and/or light truck tires by the ambient grinding method. GTR shall not exceed 1/16 in. (2 mm) in any dimension and shall contain no free metal particles or other materials. A mineral powder (such as talc) meeting the requirements of AASHTO M 17 may be added, up to a maximum of four percent by weight of GTR to reduce sticking and caking of the GTR particles. When tested in accordance with Illinois modified AASHTO T 27, a 50 g sample of the GTR shall conform to the following gradation requirements:

Sieve Size	Percent Passing
No. 16 (1.18 mm)	100
No. 30 (600 μm)	95 ± 5
No. 50 (300 μm)	> 20

Add the following to the end of Note 1. of article 1030.03 of the Standard Specifications:

"A dedicated storage tank for the Ground Tire Rubber (GTR) modified asphalt binder shall be provided. This tank must be capable of providing continuous mechanical mixing throughout by continuous agitation and recirculation of the asphalt binder to provide a uniform mixture. The tank shall be heated and capable of maintaining the temperature of the asphalt binder at 300 °F to 350 °F (149 °C to 177 °C). The asphalt binder metering systems of dryer drum plants shall be calibrated with the actual GTR modified asphalt binder material with an accuracy of  $\pm$  0.40 percent."

#### 3. Hot-Mix Asphalt (D-1)

Effective: January 1, 2022 Revised: August 1, 2022

Replace Article 1030.09(g)(1) of the Standard Specifications with the following:

"(1) The Contractor shall sample approximately 150 lb (70 kg) of mix as required for the Department's random mixture verification tests according to Article 1030.09(h)(1)."

Replace the second sentence of Article 1030.09(h)(1) of the Standard Specifications with the following:

"The Engineer will randomly identify one sample for each 3,000 tons (2,720 metric tons) of mix, with a minimum of one sample per mix. If the remaining mix quantity is 600 tons (544 metric tons) or less, the quantity will be combined with the previous 3,000 tons (2,720 metric tons) in the Engineer's random sample identification. If the required tonnage of a mixture for a single pay item is less than 250 tons (225 metric tons) in total, the Engineer will waive mixture verification tests."

Add the following to the end of the third paragraph of Article 1030.09(h)(2) of the Standard Specifications:

"The HMA maximum theoretical specific gravity (G<sub>mm</sub>) will be based on the Department mixture verification test. If there is more than one Department mixture verification G<sub>mm</sub> test, the G<sub>mm</sub> will be based on the average of the Department test results."

#### 4. Hot-Mix Asphalt Binder and Surface Course (D-1)

Effective: November 1, 2019 Revised: December 1, 2021

Revise Article 1004.03(c) to read:

"(c) Gradation. The coarse aggregate gradations shall be as listed in the following table.

Use Size/Application		Gradation No.
Class A-1, A-2, & A-3	3/8 in. (10 mm) Seal	CA 16 or CA 20
Class A-1	1/2 in. (13 mm) Seal	CA 15
Class A-2 & A-3	Cover Coat	CA 14
	IL-19.0; Stabilized Subbase IL-19.0	CA 11 <sup>1/</sup>
	SMA 12.5 <sup>2/</sup>	CA 13 <sup>4</sup> /, CA 14, or CA 16
HMA High ESAL	SMA 9.5 <sup>2/</sup>	CA 13 <sup>3/4/</sup> or CA 16 <sup>3/</sup>
	IL-9.5	CA 16, CM 13 <sup>4/</sup>
	IL-9.5FG	CA 16
LIMA I FOAL	IL-19.0L	CA 11 <sup>1/</sup>
HMA Low ESAL	IL-9.5L	CA 16

- 1/ CA 16 or CA 13 may be blended with the CA 11.
- 2/ The coarse aggregates used shall be capable of being combined with the fine aggregates and mineral filler to meet the approved mix design and the mix requirements noted herein.
- 3/ The specified coarse aggregate gradations may be blended.
- 4/ CA 13 shall be 100 percent passing the 1/2 in. (12.5mm) sieve."

Revise Article 1004.03(e) of the Supplemental Specifications to read:

"(e) Absorption. For SMA the coarse aggregate shall also have water absorption ≤ 2.0 percent."

Revise the "High ESAL" portion of the table in Article 1030.01 to read:

"High ESAL	Binder Courses	IL-19.0, IL-9.5, IL-9.5FG, IL-4.75, SMA 12.5, Stabilized Subbase IL-19.0
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Surface Courses	IL-9.5, IL-9.5FG, SMA 12.5, SMA 9.5"
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Revise Note 2. and add Note 6 to Article 1030.02 of the Standard Specifications to read:

"Item Article/Section

(g)Performance Graded Asphalt Binder (Note 6)

1032

(h) Fibers (Note 2)

Note 2. A stabilizing additive such as cellulose or mineral fiber shall be added to the SMA mixture according to Illinois Modified AASHTO M 325. The stabilizing additive shall meet the Fiber Quality Requirements listed in Illinois Modified AASHTO M 325. Prior to approval and use of fibers, the Contractor shall submit a notarized certification by the producer of these materials stating they meet these requirements. Reclaimed Asphalt Shingles (RAS) may be used in Stone Matrix Asphalt (SMA) mixtures designed with an SBA polymer modifier as a fiber additive if the mix design with RAS included meets AASHTO T305 requirements. The RAS shall be from a certified source that produces either Type I or Type 2. Material shall meet requirements noted herein and the actual dosage rate will be determined by the Engineer.

Note 6. The asphalt binder shall be an SBS PG 76-28 when the SMA is used on a full-depth asphalt pavement and SBS PG 76-22 when used as an overlay, except where modified herein. The asphalt binder shall be a SBS PG 76-22 for IL-4.75, except where modified herein.."

Revise table in Article 1030.05(a) of the Standard Specifications to read:

	"MIXTURE COMPOSITION (% PASSING) 1/												
Sieve	IL-1	19.0 mm SMA 12.5		12.5	SMA 9.5		IL-9.	IL-9.5mm		IL-9.5FG		IL-4.75 mm	
Size	min	max	min	max	min	max	min	max	min	max	min	max	
1 1/2 in (37.5 mm)													
1 in. (25 mm)		100											
3/4 in. (19 mm)	90	100		100									
1/2 in. (12.5 mm)	75	89	80	100		100		100		100		100	
3/8 in. (9.5 mm)				65	90	100	90	100	90	100		100	
#4 (4.75 mm)	40	60	20	30	36	50	34	69	60	75 <sup>6/</sup>	90	100	
#8 (2.36 mm)	20	42	16	24 4/	16	324/	34 5/	52 <sup>2/</sup>	45	60%	70	90	
#16 (1.18 mm)	15	30					10	32	25	40	50	65	
#30 (600 μm)			12	16	12	18			15	30			
#50 (300 μm)	6	15					4	15	8	15	15	30	
#100 (150 μm)	4	9					3	10	6	10	10	18	
#200 (75 μm)	3.0	6.0	7.0	9.0 3/	7.5	9.5 3/	4.0	6.0	4.0	6.5	7.0	9.0 3/	
#635 (20 μm)			≤ 3.0		≤ 3.0								

Ratio Dust/Asphalt Binder	1.0		1.5		1.5		1.0		1.0		1.0	
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- 1/ Based on percent of total aggregate weight.
- 2/ The mixture composition shall not exceed 44 percent passing the #8 (2.36 mm) sieve for surface courses with Ndesign = 90.
- 3/ Additional minus No. 200 (0.075 mm) material required by the mix design shall be mineral filler, unless otherwise approved by the Engineer.
- 4/ When establishing the Adjusted Job Mix Formula (AJMF) the percent passing the #8 (2.36 mm) sieve shall not be adjusted above the percentage stated on the table.
- 5/ When establishing the Adjusted Job Mix Formula (AJMF) the percent passing the #8 (2.36 mm) sieve shall not be adjusted below 34 percent.
- 6/ When the mixture is used as a binder, the maximum shall be increased by 0.5 percent passing."

Revise Article 1030.05(b) of the Standard Specifications to read:

(b) Volumetric Requirements. The target value for the air voids of the HMA shall be 4.0 percent, for IL-4.75 and SMA mixtures it shall be 3.5 percent and for Stabilized Subbase it shall be 3.0 percent at the design number of gyrations. The voids in the mineral aggregate (VMA) and voids filled with asphalt binder (VFA) of the HMA design shall be based on the nominal maximum size of the aggregate in the mix and shall conform to the following requirements.

	Voids in the Mineral Aggregate (VMA), % Minimum for Ndesign					
Mix Design	30	50	70	80	90	
IL-19.0		13.5	13.5		13.5	
IL-9.5		15.0	15.0			
IL-9.5FG		15.0	15.0			
IL-4.75 <sup>1/</sup>		18.5				
SMA-12.5 <sup>1/2/5/</sup>				17.03//16.04/		
SMA-9.5 <sup>1/2/5/</sup>				17.03//16.04/		
IL-19.0L	13.5					
IL-9.5L	15.0					

- 1/ Maximum draindown shall be 0.3 percent according to Illinois Modified AASHTO T 305.
- 2/ The draindown shall be determined at the JMF asphalt binder content at the mixing temperature plus 30°F.
- 3/ Applies when specific gravity of coarse aggregate is  $\geq 2.760$ .
- 4/ Applies when specific gravity of coarse aggregate is < 2.760.
- 5/ For surface course, the coarse aggregate can be crushed steel slag, crystalline crushed stone or crushed sandstone. For binder course, coarse aggregate shall be crushed stone (dolomite), crushed gravel, crystalline crushed stone, or crushed sandstone"

Revise the last paragraph of Article 1102.01 (a) (5) of the Standard Specifications to read:

"IL-4.75 and Stone Matrix Asphalt (SMA) mixtures which contain aggregate having absorptions greater than or equal to 2.0 percent, or which contain steal slag sand, shall have minimum surge bin storage plus haul time of 1.5 hours."

Add after third sentence of Article 1030.09(b) to read:

" If the Contractor and Engineer agree the nuclear density test method is not appropriate for the mixture, cores shall be taken at random locations determined according to the QC/QA document "Determination of Random Density Test Site Locations". Core densities shall be determined using the Illinois Modified AASHTO T 166 or T 275 procedure."

Revise Table 1 and Note 4/ of Table 1 in Article 406.07(a) of the Standard Specifications to read:

	Breakdown/Intermediate Roller (one of the following)	Final Roller (one or more of the following)	Density Requirement
IL-9.5, IL-9.5FG, IL- 19.0 <sup>1/</sup>	V <sub>D</sub> , P , T <sub>B</sub> , 3W, O <sub>T</sub> , O <sub>B</sub>	$V_S$ , $T_B$ , $T_F$ , $O_T$	As specified in Section 1030
IL-4.75 and SMA 3/4/	T <sub>B,</sub> 3W, O <sub>T</sub>	T <sub>F</sub> , 3W	As specified in Section 1030
Mixtures on Bridge Decks <sup>2/</sup>	Тв	T <sub>F</sub>	As specified in Articles 582.05 and 582.06.

<sup>&</sup>quot;4/ The Contractor shall provide a minimum of two steel-wheeled tandem rollers (T<sub>B</sub>), and/or three-wheel (3W) rollers for breakdown, except one of the (T<sub>B</sub>) or (3W) rollers shall be 84 inches (2.14 m) wide and a weight of 315 pound per linear inch (PLI) (5.63 kg/mm) and one of the (T<sub>B</sub>) or (3W) rollers can be substituted for an oscillatory roller (O<sub>T</sub>). T<sub>F</sub> rollers shall be a minimum of 280 lb/in. (50 N/mm). The 3W and T<sub>B</sub> rollers shall be operated at a uniform speed not to exceed 3 mph (5 km/h), with the drive roll for T<sub>B</sub> rollers nearest the paver and maintain an effective rolling distance of not more than 150 ft (45 m) behind the paver."

Add the following after the fourth paragraph of Article 406.13 (b):

"The plan quantities of SMA mixtures shall be adjusted using the actual approved binder and surface Mix Design's Gmb."

Revise first paragraph of Article 1030.10 of the Standard Specifications to read:

"A test strip of 300 ton (275 metric tons), except for SMA mixtures it will be 400 ton (363 metric ton), will be required for each mixture on each contract at the beginning of HMA production for each construction year according to the Manual of Test Procedures for Materials "Hot Mix Asphalt Test Strip Procedures". At the request of the Producer, the Engineer may waive the test strip if previous construction during the current construction year has demonstrated the constructability of the mix using Department test results."

Revise third paragraph of Article 1030.10 of the Standard Specifications to read:

"When a test strip is constructed, the Contractor shall collect and split the mixture according to the document "Hot-Mix Asphalt Test Strip Procedures". The Engineer, or a representative, shall deliver split sample to the District Laboratory for verification testing. The Contractor shall complete mixture tests stated in Article 1030.09(a). Mixture sampled shall include enough material for the Department to conduct mixture tests detailed in Article 1030.09(a) and in the document "Hot-Mix Asphalt Mixture Design Verification Procedure" Section 3.3. The mixture test results shall meet the requirements of Articles 1030.05(b) and 1030.05(d), except Hamburg wheel tests will only be conducted on High ESAL mixtures during production."

#### 5. Hot-Mix Asphalt – Mixture Design Verification and Production (D-1)

Effective: January 1, 2019 Revised: December 1, 2021

Add to Article 1030.05 (d)(3) of the Standard Specifications to read:

" During mixture design, prepared samples shall be submitted to the District laboratory by the Contractor for verification testing. The required testing, and number and size of prepared samples submitted, shall be according to the following tables.

High ESAL - Required Samples for Verification Testing

Mixture	Hamburg Wheel and I-FIT Testing 1/2/
Binder	total of 3 - 160 mm tall bricks
Surface	total of 4 - 160 mm tall bricks

Low ESAL – Required Samples for Verification Testing				
Mixture	I-FIT Testing 1/2/			
Binder	1 - 160 mm tall brick			
Surface	2 - 160 mm tall bricks			

- 1/ The compacted gyratory bricks for Hamburg wheel and I-FIT testing shall be  $7.5 \pm 0.5$  percent air voids.
- 2/ If the Contractor does not possess the equipment to prepare the 160 mm tall brick(s), twice as many 115 mm tall compacted gyratory bricks will be acceptable.

Revise the fourth paragraph of Article 1030.10 of the Standard Specifications to read:

"When a test strip is not required, each HMA mixture shall still be sampled on the first day of production: I-FIT and Hamburg wheel testing for High ESAL; I-FIT testing for Low ESAL. Within two working days after sampling the mixture, the Contractor shall deliver gyratory cylinders to the District laboratory for Department verification testing. The High ESAL mixture test results shall meet the requirements of Articles 1030.05(d)(3) and 1030.05(d)(4). The Low ESAL mixture test results shall meet the requirements of Article 1030.05(d)(4). The required number and size of prepared samples submitted for the Hamburg wheel and I-FIT testing shall be according to the "High ESAL - Required Samples for Verification Testing" table in Article 1030.05(d)(3) above."

Add the following to the end of Article 1030.10 of the Standard Specifications to read:

"Mixture sampled during first day of production shall include approximately 60 lb (27 kg) of additional material for the Department to conduct Hamburg wheel testing and approximately 80 lb (36 kg) of additional material for the Department to conduct I-FIT testing. Within two working days after sampling, the Contractor shall deliver prepared samples to the District laboratory for verification testing. The required number and size of prepared samples submitted for the Hamburg wheel and I-FIT testing shall be according to the "High ESAL - Required Samples for Verification Testing" table in Article 1030.05(d)(3) above."

# State of Illinois Department of Transportation Bureau of Local Roads and Streets

# SPECIAL PROVISION FOR INSURANCE

Effective: February 1, 2007 Revised: August 1, 2007

All references to Sections or Articles in this specification shall be construed to mean specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

The Contractor shall name the following entities as additional insured under the Contractor's general liability insurance policy in accordance with Article 107.27:

Village of Buffalo Grove					
Gewalt Hamilton Associates, Inc.					
<del></del>					

The entities listed above and their officers, employees, and agents shall be indemnified and held harmless in accordance with Article 107.26.

# BDE SPECIAL PROVISIONS For the January 20, 2023 and March 10, 2023 Lettings

The following special provisions indicated by a "check mark" are applicable to this contract and will be included by the Project Coordination and Implementation Section of the Bureau of Design & Environment (BDE).

Fil	e Name	#		Special Provision Title	Effective	Revised
	80099	1		Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2022
	80274	2		Aggregate Subgrade Improvement	April 1, 2012	April 1, 2022
	80192	3		Automated Flagger Assistance Device	Jan. 1, 2008	
	80173	4		Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2017
	80426	5		Bituminous Surface Treatment with Fog Seal	Jan. 1, 2020	Jan. 1, 2022
	80436	6		Blended Finely Divided Minerals	April 1, 2021	
*	80241	7		Bridge Demolition Debris	July 1, 2009	
*	50531	8		Building Removal	Sept. 1, 1990	Aug. 1, 2022
*	50261	9		Building Removal with Asbestos Abatement	Sept. 1, 1990	Aug. 1, 2022
	80384	10	$\checkmark$	Compensable Delay Costs	June 2, 2017	April 1, 2019
*	80198	11		Completion Date (via calendar days)	April 1, 2008	
*	80199	12		Completion Date (via calendar days) Plus Working Days	April 1, 2008	
	80261	13	$\checkmark$	Construction Air Quality – Diesel Retrofit	June 1, 2010	Nov. 1, 2014
	80434	14		Corrugated Plastic Pipe (Culvert and Storm Sewer)	Jan. 1, 2021	
*	80029	15		Disadvantaged Business Enterprise Participation	Sept. 1, 2000	Mar. 2, 2019
	80229	16		Fuel Cost Adjustment	April 1, 2009	Aug. 1, 2017
	80447	17		Grading and Shaping Ditches	Jan. 1, 2023	
	80433	18		Green Preformed Thermoplastic Pavement Markings	Jan. 1, 2021	Jan. 1, 2022
	80443	19		High Tension Cable Median Barrier Removal	April 1, 2022	
	80446			Hot-Mix Asphalt - Longitudinal Joint Sealant	Nov. 1, 2022	
	80438	21		Illinois Works Apprenticeship Initiative – State Funded Contracts	June 2, 2021	Sept. 2, 2021
	80045			Material Transfer Device	June 15, 1999	Jan. 1, 2022
	80441			Performance Graded Asphalt Binder	Jan. 1, 2023	
*	34261	24	Ш	Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2022
	80445			Seeding	Nov. 1, 2022	
	80340		Ш	Speed Display Trailer	April 2, 2014	Jan. 1, 2022
	80127		Ш	Steel Cost Adjustment	April 2, 2004	Jan. 1, 2022
	80397		Ш	Subcontractor and DBE Payment Reporting	April 2, 2018	
	80391		✓	Subcontractor Mobilization Payments	Nov. 2, 2017	April 1, 2019
	80437			Submission of Payroll Records	April 1, 2021	Nov. 1, 2022
	80435			Surface Testing of Pavements – IRI	Jan. 1, 2021	Jan. 1, 2023
	80410		Ц	Traffic Spotters	Jan. 1, 2019	
*	20338	33	Ш	Training Special Provisions	Oct. 15, 1975	Sept. 2, 2021
	80429		Ш	Ultra-Thin Bonded Wearing Course	April 1, 2020	Jan. 1, 2022
	80439		Ц	Vehicle and Equipment Warning Lights	Nov. 1, 2021	Nov. 1, 2022
	80440		Ц	Waterproofing Membrane System	Nov. 1, 2021	
	80302			Weekly DBE Trucking Reports	June 2, 2012	Nov. 1, 2021
_	80427		✓	Work Zone Traffic Control Devices	Mar. 2, 2020	
*	80071	39		Working Days	Jan. 1, 2002	

Highlighted items indicate a new or revised special provision for the letting.

An \* indicates the special provision requires additional information from the designer, which needs to be submitted separately. The Project Coordination and Implementation Section will then include the information in the applicable special provision.

The following special provisions have been deleted from use.

File Name	Special Provision Title	<u>Effective</u>	Revised
50481	Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50491	Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010

The following special provisions are in the 2023 Supplemental Specifications and Recurring Special Provisions.

File Name 80293	Special Provision Title Concrete Box Culverts with Skews > 30	New Location(s) Articles 540.04 & 540.06	Effective April 1, 2012	<u>Revised</u> July 1, 2016
80311	Degrees and Design Fills ≤ 5 Feet Concrete End Sections for Pipe Culverts	Articles 540.07, 542.01, 542.02,	Jan. 1, 2013	April 1, 2016
80422	High Tension Cable Median Barrier	542.07, 542.11 & 542.12 Articles 644.02, 644.05, 782.01, 782.04, 782.07 & 1097.02	Jan. 1, 2020	Jan. 1, 2022
80442	Hot-Mix Asphalt Detabling	Articles 1030.09 & 1030.10	Jan. 1, 2022	Aug. 1, 2022
80444 80411	Hot-Mix Asphalt – Patching Luminaires, LED	Errata – Article 442.08(b) Articles 801.05(a), 821.02(d), 821.03, 821.08 & 1067.01-1067.06	April 1, 2022 April 1, 2019	Jan. 1, 2022
80418	Mechanically Stabilized Earth Retaining Walls	Articles 1003.07 & 1004.06	Nov. 1, 2019	Nov. 1, 2020
80430	Portland Cement Concrete – Haul Time	Article 1020.11(a)(7)	July 1, 2020	
80395	Sloped Metal End Section for Pipe Culverts	Articles 540.07, 542.01, 542.02, 542.07, 542.11 & 542.12	Jan. 1, 2018	
80318	Traversable Pipe Grate for Concrete End Sections	Articles 540.04, 540.07, 540.08 & 542.01, 542.02, 542.07, 542.11 & 542.12	Jan. 1, 2013	Jan. 1, 2018

## **COMPENSABLE DELAY COSTS (BDE)**

Effective: June 2, 2017 Revised: April 1, 2019

Revise Article 107.40(b) of the Standard Specifications to read:

- "(b) Compensation. Compensation will not be allowed for delays, inconveniences, or damages sustained by the Contractor from conflicts with facilities not meeting the above definition; or if a conflict with a utility in an unanticipated location does not cause a shutdown of the work or a documentable reduction in the rate of progress exceeding the limits set herein. The provisions of Article 104.03 notwithstanding, compensation for delays caused by a utility in an unanticipated location will be paid according to the provisions of this Article governing minor and major delays or reduced rate of production which are defined as follows.
  - (1) Minor Delay. A minor delay occurs when the work in conflict with the utility in an unanticipated location is completely stopped for more than two hours, but not to exceed two weeks.
  - (2) Major Delay. A major delay occurs when the work in conflict with the utility in an unanticipated location is completely stopped for more than two weeks.
  - (3) Reduced Rate of Production Delay. A reduced rate of production delay occurs when the rate of production on the work in conflict with the utility in an unanticipated location decreases by more than 25 percent and lasts longer than seven calendar days."

Revise Article 107.40(c) of the Standard Specifications to read:

- "(c) Payment. Payment for Minor, Major, and Reduced Rate of Production Delays will be made as follows.
  - (1) Minor Delay. Labor idled which cannot be used on other work will be paid for according to Article 109.04(b)(1) and (2) for the time between start of the delay and the minimum remaining hours in the work shift required by the prevailing practice in the area.
    - Equipment idled which cannot be used on other work, and which is authorized to standby on the project site by the Engineer, will be paid for according to Article 109.04(b)(4).
  - (2) Major Delay. Labor will be the same as for a minor delay.

Equipment will be the same as for a minor delay, except Contractor-owned equipment will be limited to two weeks plus the cost of move-out to either the

Contractor's yard or another job and the cost to re-mobilize, whichever is less. Rental equipment may be paid for longer than two weeks provided the Contractor presents adequate support to the Department (including lease agreement) to show retaining equipment on the job is the most economical course to follow and in the public interest.

(3) Reduced Rate of Production Delay. The Contractor will be compensated for the reduced productivity for labor and equipment time in excess of the 25 percent threshold for that portion of the delay in excess of seven calendar days. Determination of compensation will be in accordance with Article 104.02, except labor and material additives will not be permitted.

Payment for escalated material costs, escalated labor costs, extended project overhead, and extended traffic control will be determined according to Article 109.13."

Revise Article 108.04(b) of the Standard Specifications to read:

- "(b) No working day will be charged under the following conditions.
  - (1) When adverse weather prevents work on the controlling item.
  - (2) When job conditions due to recent weather prevent work on the controlling item.
  - (3) When conduct or lack of conduct by the Department or its consultants, representatives, officers, agents, or employees; delay by the Department in making the site available; or delay in furnishing any items required to be furnished to the Contractor by the Department prevents work on the controlling item.
  - (4) When delays caused by utility or railroad adjustments prevent work on the controlling item.
  - (5) When strikes, lock-outs, extraordinary delays in transportation, or inability to procure critical materials prevent work on the controlling item, as long as these delays are not due to any fault of the Contractor.
  - (6) When any condition over which the Contractor has no control prevents work on the controlling item."

Revise Article 109.09(f) of the Standard Specifications to read:

"(f) Basis of Payment. After resolution of a claim in favor of the Contractor, any adjustment in time required for the work will be made according to Section 108. Any adjustment in the costs to be paid will be made for direct labor, direct materials, direct equipment, direct jobsite overhead, direct offsite overhead, and other direct costs allowed by the resolution. Adjustments in costs will not be made for interest charges, loss of anticipated profit, undocumented loss of efficiency, home office overhead and unabsorbed overhead

other than as allowed by Article 109.13, lost opportunity, preparation of claim expenses and other consequential indirect costs regardless of method of calculation.

The above Basis of Payment is an essential element of the contract and the claim cost recovery of the Contractor shall be so limited."

Add the following to Section 109 of the Standard Specifications.

"109.13 Payment for Contract Delay. Compensation for escalated material costs, escalated labor costs, extended project overhead, and extended traffic control will be allowed when such costs result from a delay meeting the criteria in the following table.

Contract Type	Cause of Delay	Length of Delay
Working Days	Article 108.04(b)(3) or Article 108.04(b)(4)	No working days have been charged for two consecutive weeks.
Completion Date	Article 108.08(b)(1) or Article 108.08(b)(7)	The Contractor has been granted a minimum two week extension of contract time, according to Article 108.08.

Payment for each of the various costs will be according to the following.

- (a) Escalated Material and/or Labor Costs. When the delay causes work, which would have otherwise been completed, to be done after material and/or labor costs have increased, such increases will be paid. Payment for escalated material costs will be limited to the increased costs substantiated by documentation furnished by the Contractor. Payment for escalated labor costs will be limited to those items in Article 109.04(b)(1) and (2), except the 35 percent and 10 percent additives will not be permitted.
- (b) Extended Project Overhead. For the duration of the delay, payment for extended project overhead will be paid as follows.
  - (1) Direct Jobsite and Offsite Overhead. Payment for documented direct jobsite overhead and documented direct offsite overhead, including onsite supervisory and administrative personnel, will be allowed according to the following table.

Original Contract Amount	Supervisory and Administrative Personnel
Up to \$5,000,000	One Project Superintendent
Over \$ 5,000,000 - up to \$25,000,000	One Project Manager, One Project Superintendent or Engineer, and One Clerk
Over \$25,000,000 - up to \$50,000,000	One Project Manager, One Project Superintendent, One Engineer, and

	One Clerk
Over \$50,000,000	One Project Manager,
	Two Project Superintendents,
	One Engineer, and
	One Clerk

- (2) Home Office and Unabsorbed Overhead. Payment for home office and unabsorbed overhead will be calculated as 8 percent of the total delay cost.
- (c) Extended Traffic Control. Traffic control required for an extended period of time due to the delay will be paid for according to Article 109.04.

When an extended traffic control adjustment is paid under this provision, an adjusted unit price as provided for in Article 701.20(a) for increase or decrease in the value of work by more than ten percent will not be paid.

Upon payment for a contract delay under this provision, the Contractor shall assign subrogation rights to the Department for the Department's efforts of recovery from any other party for monies paid by the Department as a result of any claim under this provision. The Contractor shall fully cooperate with the Department in its efforts to recover from another party any money paid to the Contractor for delay damages under this provision."

80384

## CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (BDE)

Effective: June 1, 2010 Revised: November 1, 2014

The reduction of emissions of particulate matter (PM) for off-road equipment shall be accomplished by installing retrofit emission control devices. The term "equipment" refers to diesel fuel powered devices rated at 50 hp and above, to be used on the jobsite in excess of seven calendar days over the course of the construction period on the jobsite (including rental equipment).

Contractor and subcontractor diesel powered off-road equipment assigned to the contract shall be retrofitted using the phased in approach shown below. Equipment that is of a model year older than the year given for that equipment's respective horsepower range shall be retrofitted:

Effective Dates	Horsepower Range	Model Year
June 1, 2010 1/	600-749	2002
	750 and up	2006
June 1, 2011 <sup>2/</sup>	100-299	2003
	300-599	2001
	600-749	2002
	750 and up	2006
June 1, 2012 2/	50-99	2004
	100-299	2003
	300-599	2001
	600-749	2002
	750 and up	2006

<sup>1/</sup> Effective dates apply to Contractor diesel powered off-road equipment assigned to the contract.

The retrofit emission control devices shall achieve a minimum PM emission reduction of 50 percent and shall be:

- a) Included on the U.S. Environmental Protection Agency (USEPA) Verified Retrofit Technology List (<a href="http://www.epa.gov/cleandiesel/verification/verif-list.htm">http://www.epa.gov/cleandiesel/verification/verif-list.htm</a>), or verified by the California Air Resources Board (CARB) (<a href="http://www.arb.ca.gov/diesel/verdev/vt/cvt.htm">http://www.arb.ca.gov/diesel/verdev/vt/cvt.htm</a>); or
- b) Retrofitted with a non-verified diesel retrofit emission control device if verified retrofit emission control devices are not available for equipment proposed to be used on the project, and if the Contractor has obtained a performance certification from the retrofit

<sup>2/</sup> Effective dates apply to Contractor and subcontractor diesel powered off-road equipment assigned to the contract.

device manufacturer that the emission control device provides a minimum PM emission reduction of 50 percent.

Note: Large cranes (Crawler mounted cranes) which are responsible for critical lift operations are exempt from installing retrofit emission control devices if such devices adversely affect equipment operation.

Diesel powered off-road equipment with engine ratings of 50 hp and above, which are unable to be retrofitted with verified emission control devices or if performance certifications are not available which will achieve a minimum 50 percent PM reduction, may be granted a waiver by the Department if documentation is provided showing good faith efforts were made by the Contractor to retrofit the equipment.

Construction shall not proceed until the Contractor submits a certified list of the diesel powered off-road equipment that will be used, and as necessary, retrofitted with emission control devices. The list(s) shall include (1) the equipment number, type, make, Contractor/rental company name; and (2) the emission control devices make, model, USEPA or CARB verification number, or performance certification from the retrofit device manufacturer. Equipment reported as fitted with emissions control devices shall be made available to the Engineer for visual inspection of the device installation, prior to being used on the jobsite.

The Contractor shall submit an updated list of retrofitted off-road construction equipment as retrofitted equipment changes or comes on to the jobsite. The addition or deletion of any diesel powered equipment shall be included on the updated list.

If any diesel powered off-road equipment is found to be in non-compliance with any portion of this special provision, the Engineer will issue the Contractor a diesel retrofit deficiency deduction.

Any costs associated with retrofitting any diesel powered off-road equipment with emission control devices shall be considered as included in the contract unit prices bid for the various items of work involved and no additional compensation will be allowed. The Contractor's compliance with this notice and any associated regulations shall not be grounds for a claim.

## **Diesel Retrofit Deficiency Deduction**

When the Engineer determines that a diesel retrofit deficiency exists, a daily monetary deduction will be imposed for each calendar day or fraction thereof the deficiency continues to exist. The calendar day(s) will begin when the time period for correction is exceeded and end with the Engineer's written acceptance of the correction. The daily monetary deduction will be \$1,000.00 for each deficiency identified.

The deficiency will be based on lack of diesel retrofit emissions control.

If a Contractor accumulates three diesel retrofit deficiency deductions for the same piece of equipment in a contract period, the Contractor will be shutdown until the deficiency is corrected.

Such a shutdown will not be grounds for any extension of the contract time, waiver of penalties, or be grounds for any claim.

80261

# **SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)**

Effective: November 2, 2017

Revised: April 1, 2019

Replace the second paragraph of Article 109.12 of the Standard Specifications with the

following:

"This mobilization payment shall be made at least seven days prior to the subcontractor starting work. The amount paid shall be at the following percentage of the amount of the subcontract reported on form BC 260A submitted for the approval of the subcontractor's work.

Value of Subcontract Reported on Form BC 260A	Mobilization Percentage
Less than \$10,000	25%
\$10,000 to less than \$20,000	20%
\$20,000 to less than \$40,000	18%
\$40,000 to less than \$60,000	16%
\$60,000 to less than \$80,000	14%
\$80,000 to less than \$100,000	12%
\$100,000 to less than \$250,000	10%
\$250,000 to less than \$500,000	9%
\$500,000 to \$750,000	8%
Over \$750,000	7%"

## WORK ZONE TRAFFIC CONTROL DEVICES (BDE)

Effective: March 2, 2020

Add the following to Article 701.03 of the Standard Specifications:

"(q) Temporary Sign Supports ......1106.02"

Revise the third paragraph of Article 701.14 of the Standard Specifications to read:

"For temporary sign supports, the Contractor shall provide a FHWA eligibility letter for each device used on the contract. The letter shall provide information for the set-up and use of the device as well as a detailed drawing of the device. The signs shall be supported within 20 degrees of vertical. Weights used to stabilize signs shall be attached to the sign support per the manufacturer's specifications."

Revise the first paragraph of Article 701.15 of the Standard Specifications to read:

"701.15 Traffic Control Devices. For devices that must meet crashworthiness standards, the Contractor shall provide a manufacturer's self-certification or a FHWA eligibility letter for each Category 1 device and a FHWA eligibility letter for each Category 2 and Category 3 device used on the contract. The self-certification or letter shall provide information for the set-up and use of the device as well as a detailed drawing of the device."

Revise the first six paragraphs of Article 1106.02 of the Standard Specifications to read:

"1106.02 Devices. Work zone traffic control devices and combinations of devices shall meet crashworthiness standards for their respective categories. The categories are as follows.

Category 1 includes small, lightweight, channelizing and delineating devices that have been in common use for many years and are known to be crashworthy by crash testing of similar devices or years of demonstrable safe performance. These include cones, tubular markers, plastic drums, and delineators, with no attachments (e.g. lights). Category 1 devices manufactured after December 31, 2019 shall be MASH-16 compliant. Category 1 devices manufactured on or before December 31, 2019, and compliant with NCHRP 350 or MASH 2009, may be used on contracts let before December 31, 2024.

Category 2 includes devices that are not expected to produce significant vehicular velocity change but may otherwise be hazardous. These include vertical panels with lights, barricades, temporary sign supports, and Category 1 devices with attachments (e.g. drums with lights). Category 2 devices manufactured after December 31, 2019 shall be MASH-16 compliant. Category 2 devices manufactured on or before December 31, 2019, and compliant with NCHRP 350 or MASH 2009, may be used on contracts let before December 31, 2024.

Category 3 includes devices that are expected to cause significant velocity changes or other potentially harmful reactions to impacting vehicles. These include crash cushions (impact

attenuators), truck mounted attenuators, and other devices not meeting the definitions of Category 1 or 2. Category 3 devices manufactured after December 31, 2019 shall be MASH-16 compliant. Category 3 devices manufactured on or before December 31, 2019, and compliant with NCHRP 350 or MASH 2009, may be used on contracts let before December 31, 2029. Category 3 devices shall be crash tested for Test Level 3 or the test level specified.

Category 4 includes portable or trailer-mounted devices such as arrow boards, changeable message signs, temporary traffic signals, and area lighting supports. It is preferable for Category 4 devices manufactured after December 31, 2019 to be MASH-16 compliant; however, there are currently no crash tested devices in this category, so it remains exempt from the NCHRP 350 or MASH compliance requirement.

For each type of device, when no more than one MASH-16 compliant is available, an NCHRP 350 or MASH-2009 compliant device may be used, even if manufactured after December 31, 2019."

Revise Articles 1106.02(g), 1106.02(k), and 1106.02(l) to read:

- "(g) Truck Mounted/Trailer Mounted Attenuators. The attenuator shall be approved for use at Test Level 3. Test Level 2 may be used for normal posted speeds less than or equal to 45 mph.
- (k) Temporary Water Filled Barrier. The water filled barrier shall be a lightweight plastic shell designed to accept water ballast and be on the Department's qualified product list.
  - Shop drawings shall be furnished by the manufacturer and shall indicate the deflection of the barrier as determined by acceptance testing; the configuration of the barrier in that test; and the vehicle weight, velocity, and angle of impact of the deflection test. The Engineer shall be provided one copy of the shop drawings.
- (I) Movable Traffic Barrier. The movable traffic barrier shall be on the Department's qualified product list.

Shop drawings shall be furnished by the manufacturer and shall indicate the deflection of the barrier as determined by acceptance testing; the configuration of the barrier in that test; and the vehicle weight, velocity, and angle of impact of the deflection test. The Engineer shall be provided one copy of the shop drawings. The barrier shall be capable of being moved on and off the roadway on a daily basis."

## Cook County Prevailing Wage Rates posted on 10/3/2022

							Ove	rtime								
Trade Title	Rg	Туре	С	Base	Foreman	M-F	Sa	Su	Hol	H/W	Pension	Vac	Trng	Other Ins		
ASBESTOS ABT-GEN	All	ALL		47.40	48.40	1.5	1.5	2.0	2.0	17.05	15.21	0.00	0.90			
ASBESTOS ABT-MEC	All	BLD		39.60	42.77	1.5	1.5	2.0	2.0	14.77	13.59	0.00	0.86			
BOILERMAKER	All	BLD		53.66	58.48	2.0	2.0	2.0	2.0	6.97	23.69	0.00	2.67			
BRICK MASON	All	BLD		49.81	54.79	1.5	1.5	2.0	2.0	12.10	21.56	0.00	1.10			
CARPENTER	All	ALL		52.01	54.01	1.5	1.5	2.0	2.0	11.79	24.76	1.50	0.80			
CEMENT MASON	All	ALL		49.75	51.75	2.0	1.5	2.0	2.0	17.08	20.74	0.00	1.00			
CERAMIC TILE FINISHER	All	BLD		44.18	44.18	1.5	1.5	2.0	2.0	12.25	14.77	0.00	1.00			
COMMUNICATION ELECTRICIAN	All	BLD		47.16	50.46	1.5	1.5	2.0	2.0	12.70	14.10	1.25	1.57	0.50		
ELECTRIC PWR EQMT OP	All	ALL		58.25	63.91	1.5	1.5	2.0	2.0	13.08	19.67	0.00	3.19			
ELECTRIC PWR GRNDMAN	All	ALL		45.44	63.91	1.5	1.5	2.0	2.0	10.20	15.34	0.00	2.49			
ELECTRIC PWR LINEMAN	All	ALL		58.25	63.91	1.5	1.5	2.0	2.0	13.08	19.67	0.00	3.19			
ELECTRICIAN	All	ALL		52.05	55.69	1.5	1.5	2.0	2.0	17.65	18.30	1.25	1.92	1.50		
ELEVATOR CONSTRUCTOR	All	BLD		62.47	70.28	2.0	2.0	2.0	2.0	16.03	20.21	5.00	0.65			
FENCE ERECTOR	All	ALL		46.89	48.89	1.5	1.5	2.0	2.0	13.68	17.42	0.00	0.75			
GLAZIER	All	BLD		48.75	50.25	1.5	2.0	2.0	2.0	15.19	24.43	0.00	1.70			
HEAT/FROST INSULATOR	All	BLD		52.80	55.97	1.5	1.5	2.0	2.0	14.77	16.76	0.00	0.86			
IRON WORKER	All	ALL		55.81	57.81	2.0	2.0	2.0	2.0	16.05	25.31	0.00	0.49			
LABORER	All	ALL		47.40	48.15	1.5	1.5	2.0	2.0	17.05	15.21	0.00	0.90			
LATHER	All	ALL		52.01	54.01	1.5	1.5	2.0	2.0	11.79	24.76	1.50	0.80			
MACHINIST	All	BLD		53.18	57.18	1.5	1.5	2.0	2.0	9.93	8.95	1.85	1.47			
MARBLE FINISHER	All	ALL		38.00	51.41	1.5	1.5	2.0	2.0	12.10	19.60	0.00	0.60			
MARBLE MASON	All	BLD		48.96	53.86	1.5	1.5	2.0	2.0	12.10	21.03	0.00	0.78			
MATERIAL TESTER I	All	ALL		37.40		1.5	1.5	2.0	2.0	17.05	15.21	0.00	0.90			
MATERIALS TESTER II	All	ALL		42.40		1.5	1.5	2.0	2.0	17.05	15.21	0.00	0.90			
MILLWRIGHT	All	ALL		52.01	54.01	1.5	1.5	2.0	2.0	11.79	24.76	1.50	0.80			
OPERATING ENGINEER	All	BLD	1	55.10	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55			
OPERATING ENGINEER	All	BLD	2	53.80	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55			
OPERATING ENGINEER	All	BLD	3	51.25	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55			
OPERATING ENGINEER	All	BLD	4	49.50	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55			
OPERATING ENGINEER	All	BLD	5	58.85	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55			
OPERATING ENGINEER	All	BLD	6	56.10	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55			

OPERATING ENGINEER	All	BLD	7	58.10	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	FLT	1	61.10	61.10	1.5	1.5	2.0	2.0	21.40	18.60	2.00	2.40
OPERATING ENGINEER	All	FLT	2	59.60	61.10	1.5	1.5	2.0	2.0	21.40	18.60	2.00	2.40
OPERATING ENGINEER	All	FLT	3	58.10	61.10	1.5	1.5	2.0	2.0	21.40	18.60	2.00	2.40
OPERATING ENGINEER	All	FLT	4	53.60	61.10	1.5	1.5	2.0	2.0	21.40	18.60	2.00	2.40
OPERATING ENGINEER	All	FLT	5	62.60	61.10	1.5	1.5	2.0	2.0	21.40	18.60	2.00	2.40
OPERATING ENGINEER	All	FLT	6	41.00	61.10	1.5	1.5	2.0	2.0	21.40	18.60	2.00	2.40
OPERATING ENGINEER	All	HWY	1	53.30	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	HWY	2	52.75	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	HWY	3	50.70	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	HWY	4	49.30	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	HWY	5	48.10	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	HWY	6	56.30	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	HWY	7	54.30	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
ORNAMENTAL IRON WORKER	All	ALL	П	53.32	55.82	2.0	2.0	2.0	2.0	14.23	25.00	0.00	1.75
PAINTER	All	ALL	П	50.30	56.59	1.5	1.5	1.5	2.0	14.26	14.99	0.00	1.72
PAINTER - SIGNS	All	BLD	П	41.55	46.67	1.5	1.5	2.0	2.0	3.04	3.90	0.00	0.00
PILEDRIVER	All	ALL		52.01	54.01	1.5	1.5	2.0	2.0	11.79	24.76	1.50	0.80
PIPEFITTER	All	BLD		53.00	56.00	1.5	1.5	2.0	2.0	11.85	22.85	0.00	2.92
PLASTERER	All	BLD		47.75	50.62	1.5	1.5	2.0	2.0	17.08	19.18	0.00	1.00
PLUMBER	All	BLD		54.80	58.10	1.5	1.5	2.0	2.0	16.70	17.04	0.00	1.58
ROOFER	All	BLD		47.80	51.80	1.5	1.5	2.0	2.0	11.58	14.71	0.00	0.96
SHEETMETAL WORKER	All	BLD		49.10	53.03	1.5	1.5	2.0	2.0	13.53	28.20	0.00	1.00
SIGN HANGER	All	BLD		34.72	37.50	1.5	1.5	2.0	2.0	6.85	4.50	0.00	0.00
SPRINKLER FITTER	All	BLD		53.25	56.00	1.5	1.5	2.0	2.0	14.20	18.60	0.00	0.75
STEEL ERECTOR	All	ALL	П	55.81	57.81	2.0	2.0	2.0	2.0	16.05	25.31	0.00	0.49
STONE MASON	All	BLD	П	49.81	54.79	1.5	1.5	2.0	2.0	12.10	21.56	0.00	1.10
TERRAZZO FINISHER	All	BLD		45.57	45.57	1.5	1.5	2.0	2.0	12.25	17.14	0.00	1.03
TERRAZZO MASON	All	BLD	П	49.41	52.91	1.5	1.5	2.0	2.0	12.25	18.60	0.00	1.07
TILE MASON	All	BLD	П	51.44	55.44	1.5	1.5	2.0	2.0	12.25	18.48	0.00	1.08
TRAFFIC SAFETY WORKER I	All	HWY		39.30	40.90	1.5	1.5	2.0	2.0	9.65	9.10	0.00	0.10
TRAFFIC SAFETY WORKER II	ALL	HWY		40.30	41.90	1.5	1.5	2.0	2.0	9.65	9.10	0.00	0.10
TRUCK DRIVER	E	ALL	1	39.95	40.60	1.5	1.5	2.0	2.0	12.30	15.24	0.00	0.15
TRUCK DRIVER	E	ALL	2	40.20	40.60	1.5	1.5	2.0	2.0	12.30	15.24	0.00	0.15
TRUCK DRIVER	E	ALL	3	40.40	40.60	1.5	1.5	2.0	2.0	12.30	15.24	0.00	0.15
TRUCK DRIVER	E	ALL	4	40.60	40.60	1.5	1.5	2.0	2.0	12.30	15.24	0.00	0.15

TRUCK DRIVER	W	ALL	1	40.63	41.18	1.5	1.5	2.0	2.0	10.70	14.71	0.00	0.15	
TRUCK DRIVER	W	ALL	2	40.78	41.18	1.5	1.5	2.0	2.0	10.70	14.71	0.00	0.15	
TRUCK DRIVER	W	ALL	3	40.98	41.18	1.5	1.5	2.0	2.0	10.70	14.71	0.00	0.15	
TRUCK DRIVER	W	ALL	4	41.18	41.18	1.5	1.5	2.0	2.0	10.70	14.71	0.00	0.15	
TUCKPOINTER	All	BLD		49.53	50.53	1.5	1.5	2.0	2.0	9.04	21.06	0.00	1.07	

## Legend

**Rg** Region

**Type** Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers

**C** Class

Base Base Wage Rate

**OT M-F** Unless otherwise noted, OT pay is required for any hour greater than 8 worked each day, Mon through Fri. The number listed is the multiple of the base wage.

**OT Sa** Overtime pay required for every hour worked on Saturdays

**OT Su** Overtime pay required for every hour worked on Sundays

**OT Hol** Overtime pay required for every hour worked on Holidays

**H/W** Health/Welfare benefit

**Vac** Vacation

**Trng** Training

**Other Ins** Employer hourly cost for any other type(s) of insurance provided for benefit of worker.

## **Explanations COOK COUNTY**

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

TRUCK DRIVERS (WEST) - That part of the county West of Barrington Road.

## **EXPLANATION OF CLASSES**

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date. ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

## **CERAMIC TILE FINISHER**

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when

used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

### COMMUNICATIONS ELECTRICIAN

Installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice sound vision production and reproduction, telephone and telephone interconnect, facsimile, data apparatus, coaxial, fibre optic and wireless equipment, appliances and systems used for the transmission and reception of signals of any nature, business, domestic, commercial, education, entertainment, and residential purposes, including but not limited to, communication and telephone, electronic and sound equipment, fibre optic and data communication systems, and the performance of any task directly related to such installation or service whether at new or existing sites, such tasks to include the placing of wire and cable and electrical power conduit or other raceway work within the equipment room and pulling wire and/or cable through conduit and the installation of any incidental conduit, such that the employees covered hereby can complete any job in full.

## MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

## **OPERATING ENGINEER - BUILDING**

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under: Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic

Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

## OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines: ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types: Creter Crane: Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary

Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than Asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.

Class 6. Field Mechanics and Field Welders

Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

## **OPERATING ENGINEER - FLOATING**

- Class 1. Craft Foreman; Master Mechanic; Diver/Wet Tender; Engineer; Engineer (Hydraulic Dredge).
- Class 2. Crane/Backhoe Operator; Boat Operator with towing endorsement; Mechanic/Welder; Assistant Engineer (Hydraulic Dredge); Leverman (Hydraulic Dredge); Diver Tender.
- Class 3. Deck Equipment Operator, Machineryman, Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 lbs. or more); Tug/Launch Operator; Loader/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock, or Scow, Deck Machinery, etc.
- Class 4. Deck Equipment Operator, Machineryman/Fireman (4 Equipment Units or More); Off Road Trucks; Deck Hand, Tug Engineer, Crane Maintenance (50 Ton Capacity and Under) or Backhoe Weighing (115,000 pounds or less); Assistant Tug Operator.
- Class 5. Friction or Lattice Boom Cranes.

Class 6. ROV Pilot, ROV Tender

## TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

## TRAFFIC SAFETY Worker I

Traffic Safety Worker I - work associated with the delivery, installation, pick-up and servicing of safety devices during periods of roadway construction, including such work as set-up and maintenance of barricades, barrier wall reflectors, drums, cones, delineators, signs, crash attenuators, glare screen and other such items, and the layout and application or removal of conflicting and/or temporary roadway markings utilized to control traffic in construction zones, as well as flagging for these operations.

## TRAFFIC SAFETY WORKER II

Work associated with the installation and removal of permanent pavement markings and/or pavement markers including both installations performed by hand and installations performed by truck.

## TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION - EAST & WEST

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

## Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

## **LANDSCAPING**

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

## MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".

## Lake County Prevailing Wage Rates posted on 10/3/2022

							Ove	rtime						
Trade Title	Rg	Туре	С	Base	Foreman	M-F	Sa	Su	Hol	H/W	Pension	Vac	Trng	Other Ins
ASBESTOS ABT-GEN	All	ALL		47.40	48.40	1.5	1.5	2.0	2.0	17.05	15.21	0.00	0.90	
ASBESTOS ABT-MEC	All	BLD		39.60	42.77	1.5	1.5	2.0	2.0	14.77	13.59	0.00	0.86	
BOILERMAKER	All	BLD		53.66	58.48	2.0	2.0	2.0	2.0	6.97	23.69	0.00	2.67	
BRICK MASON	All	BLD		49.81	54.79	1.5	1.5	2.0	2.0	12.10	21.56	0.00	1.10	
CARPENTER	All	ALL		52.01	54.01	1.5	1.5	2.0	2.0	11.79	24.76	1.50	0.80	
CEMENT MASON	All	ALL		48.00	50.00	2.0	1.5	2.0	2.0	11.65	28.36	0.00	0.55	
CERAMIC TILE FINISHER	All	BLD		44.18	44.18	1.5	1.5	2.0	2.0	12.25	14.77	0.00	1.00	
COMMUNICATION TECHNICIAN	All	BLD		40.20	43.00	1.5	1.5	2.0	2.0	13.67	17.82	2.26	0.90	
ELECTRIC PWR EQMT OP	All	ALL		47.56	64.89	1.5	1.5	2.0	2.0	7.00	13.32	0.00	1.19	1.43
ELECTRIC PWR GRNDMAN	All	ALL		36.53	64.89	1.5	1.5	2.0	2.0	7.00	10.23	0.00	0.92	1.10
ELECTRIC PWR LINEMAN	All	ALL		57.17	64.89	1.5	1.5	2.0	2.0	7.00	16.01	0.00	1.43	1.72
ELECTRIC PWR TRK DRV	All	ALL		37.86	64.89	1.5	1.5	2.0	2.0	7.00	10.61	0.00	0.95	1.14
ELECTRICIAN	All	BLD		43.02	47.27	1.5	1.5	2.0	2.0	15.12	25.79	6.55	0.71	
ELEVATOR CONSTRUCTOR	All	BLD		62.47	70.28	2.0	2.0	2.0	2.0	16.03	20.21	5.00	0.65	
FENCE ERECTOR	All	ALL		46.89	48.89	1.5	1.5	2.0	2.0	13.68	17.42	0.00	0.75	
GLAZIER	All	BLD		48.75	50.25	1.5	2.0	2.0	2.0	15.19	24.43	0.00	1.70	
HEAT/FROST INSULATOR	All	BLD		52.80	55.97	1.5	1.5	2.0	2.0	14.77	16.76	0.00	0.86	
IRON WORKER	All	ALL		55.81	57.81	2.0	2.0	2.0	2.0	16.05	25.31	0.00	0.49	
LABORER	All	ALL		47.40	48.15	1.5	1.5	2.0	2.0	17.05	15.21	0.00	0.90	
LATHER	All	ALL		52.01	54.01	1.5	1.5	2.0	2.0	11.79	24.76	1.50	0.80	
MACHINIST	All	BLD		53.18	57.18	1.5	1.5	2.0	2.0	9.93	8.95	1.85	1.47	
MARBLE FINISHER	All	ALL		38.00	51.41	1.5	1.5	2.0	2.0	12.10	19.60	0.00	0.60	
MARBLE MASON	All	BLD		48.96	53.86	1.5	1.5	2.0	2.0	12.10	21.03	0.00	0.78	
MATERIAL TESTER I	All	ALL		37.40		1.5	1.5	2.0	2.0	17.05	15.21	0.00	0.90	
MATERIALS TESTER II	All	ALL		42.40		1.5	1.5	2.0	2.0	17.05	15.21	0.00	0.90	
MILLWRIGHT	All	ALL		52.01	54.01	1.5	1.5	2.0	2.0	11.79	24.76	1.50	0.80	
OPERATING ENGINEER	All	BLD	1	55.10	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55	
OPERATING ENGINEER	All	BLD	2	53.80	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55	
OPERATING ENGINEER	All	BLD	3	51.25	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55	
OPERATING ENGINEER	All	BLD	4	49.50	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55	
OPERATING ENGINEER	All	BLD	5	58.85	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55	

OPERATING ENGINEER	All	BLD	6	56.10	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	BLD	7	58.10	59.10	2.0	2.0	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	FLT	1	61.10	61.10	1.5	1.5	2.0	2.0	21.40	18.60	2.00	2.40
OPERATING ENGINEER	All	FLT	2	59.60	61.10	1.5	1.5	2.0	2.0	21.40	18.60	2.00	2.40
OPERATING ENGINEER	All	FLT	3	58.10	61.10	1.5	1.5	2.0	2.0	21.40	18.60	2.00	2.40
OPERATING ENGINEER	All	FLT	4	53.60	61.10	1.5	1.5	2.0	2.0	21.40	18.60	2.00	2.40
OPERATING ENGINEER	All	FLT	5	62.60	61.10	1.5	1.5	2.0	2.0	21.40	18.60	2.00	2.40
OPERATING ENGINEER	All	FLT	6	41.00	61.10	1.5	1.5	2.0	2.0	21.40	18.60	2.00	2.40
OPERATING ENGINEER	All	HWY	1	53.30	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	HWY	2	52.75	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	HWY	3	50.70	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	HWY	4	49.30	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	HWY	5	48.10	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	HWY	6	56.30	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
OPERATING ENGINEER	All	HWY	7	54.30	57.30	1.5	1.5	2.0	2.0	22.15	19.30	2.00	2.55
ORNAMENTAL IRON WORKER	All	ALL		53.32	55.82	2.0	2.0	2.0	2.0	14.23	25.00	0.00	1.75
PAINTER	All	ALL		50.30	56.59	1.5	1.5	1.5	2.0	14.26	14.99	0.00	1.72
PAINTER - SIGNS	All	BLD		41.55	46.67	1.5	1.5	2.0	2.0	3.04	3.90	0.00	0.00
PILEDRIVER	All	ALL		52.01	54.01	1.5	1.5	2.0	2.0	11.79	24.76	1.50	0.80
PIPEFITTER	All	BLD	П	53.00	56.00	1.5	1.5	2.0	2.0	11.85	22.85	0.00	2.92
PLASTERER	All	BLD		48.65	51.57	2.0	1.5	2.0	2.0	11.65	28.21	0.00	0.55
PLUMBER	All	BLD		54.80	58.10	1.5	1.5	2.0	2.0	16.70	17.04	0.00	1.58
ROOFER	All	BLD	П	47.80	51.80	1.5	1.5	2.0	2.0	11.58	14.71	0.00	0.96
SHEETMETAL WORKER	All	BLD	П	49.10	53.03	1.5	1.5	2.0	2.0	13.53	28.20	0.00	1.00
SIGN HANGER	All	BLD	П	34.72	37.50	1.5	1.5	2.0	2.0	6.85	4.50	0.00	0.00
SPRINKLER FITTER	All	BLD		53.25	56.00	1.5	1.5	2.0	2.0	14.20	18.60	0.00	0.75
STEEL ERECTOR	All	ALL		55.81	57.81	2.0	2.0	2.0	2.0	16.05	25.31	0.00	0.49
STONE MASON	All	BLD		49.81	54.79	1.5	1.5	2.0	2.0	12.10	21.56	0.00	1.10
TERRAZZO FINISHER	All	BLD		45.57	45.57	1.5	1.5	2.0	2.0	12.25	17.14	0.00	1.03
TERRAZZO MASON	All	BLD		49.41	52.91	1.5	1.5	2.0	2.0	12.25	18.60	0.00	1.07
TILE MASON	All	BLD		51.44	55.44	1.5	1.5	2.0	2.0	12.25	18.48	0.00	1.08
TRAFFIC SAFETY WORKER I	All	HWY		39.30	40.90	1.5	1.5	2.0	2.0	9.65	9.10	0.00	0.10
TRAFFIC SAFETY WORKER II	ALL	HWY		40.30	41.90	1.5	1.5	2.0	2.0	9.65	9.10	0.00	0.10
TRUCK DRIVER	All	ALL	1	42.09	42.64	1.5	1.5	2.0	2.0	11.80	11.75	0.00	0.15
TRUCK DRIVER	All	ALL	2	42.24	42.64	1.5	1.5	2.0	2.0	11.80	11.75	0.00	0.15
TRUCK DRIVER	All	ALL	3	42.44	42.64	1.5	1.5	2.0	2.0	11.80	11.75	0.00	0.15

TRUCK DRIVER	All	ALL	4	42.64	42.64	1.5	1.5	2.0	2.0	11.80	11.75	0.00	0.15	
TUCKPOINTER	All	BLD		49.53	50.53	1.5	1.5	2.0	2.0	9.04	21.06	0.00	1.07	

## Legend

**Rg** Region

Type Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers

C Class

**Base** Base Wage Rate

**OT M-F** Unless otherwise noted, OT pay is required for any hour greater than 8 worked each day, Mon through Fri. The number listed is the multiple of the base wage.

**OT Sa** Overtime pay required for every hour worked on Saturdays

**OT Su** Overtime pay required for every hour worked on Sundays

**OT Hol** Overtime pay required for every hour worked on Holidays

**H/W** Health/Welfare benefit

**Vac** Vacation

**Trng** Training

Other Ins Employer hourly cost for any other type(s) of insurance provided for benefit of worker.

## **Explanations LAKE COUNTY**

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

## **EXPLANATION OF CLASSES**

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

## **CERAMIC TILE FINISHER**

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of

tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

## COMMUNICATION TECHNICIAN

Low voltage construction, installation, maintenance and removal of telecommunication facilities (voice, sound, data and video) including outside plant, telephone, security systems and data inside wire, interconnect, terminal equipment, central offices, PABX, fiber optic cable and equipment, micro waves, V-SAT, bypass, CATV, WAN (wide area network), LAN (local area networks), and ISDN (integrated system digital network), pulling of wire in raceways, but not the installation of raceways.

### MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

## **OPERATING ENGINEER - BUILDING**

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under: Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine;

Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

## **OPERATING ENGINEERS - HIGHWAY CONSTRUCTION**

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines: ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types: Creter Crane: Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than Asphalt; Seed and Straw Blower; Steam Generators; Stump

Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

- Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.
- Class 6. Field Mechanics and Field Welders
- Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

## **OPERATING ENGINEER - FLOATING**

- Class 1. Craft Foreman; Master Mechanic; Diver/Wet Tender; Engineer; Engineer (Hydraulic Dredge).
- Class 2. Crane/Backhoe Operator; Boat Operator with towing endorsement; Mechanic/Welder; Assistant Engineer (Hydraulic Dredge); Leverman (Hydraulic Dredge); Diver Tender.
- Class 3. Deck Equipment Operator, Machineryman, Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 lbs. or more); Tug/Launch Operator; Loader/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock, or Scow, Deck Machinery, etc.
- Class 4. Deck Equipment Operator, Machineryman/Fireman (4 Equipment Units or More); Off Road Trucks; Deck Hand, Tug Engineer, Crane Maintenance (50 Ton Capacity and Under) or Backhoe Weighing (115,000 pounds or less); Assistant Tug Operator.
- Class 5. Friction or Lattice Boom Cranes.
- Class 6. ROV Pilot, ROV Tender

## TRAFFIC SAFETY Worker I

Traffic Safety Worker I - work associated with the delivery, installation, pick-up and servicing of safety devices during periods of roadway construction, including such work as set-up and maintenance of barricades, barrier wall reflectors, drums, cones, delineators, signs, crash attenuators, glare screen and other such items, and the layout and application or removal of conflicting and/or temporary roadway markings utilized to control traffic in construction zones, as well as flagging for these operations.

### TRAFFIC SAFETY WORKER II

Work associated with the installation and removal of permanent pavement markings and/or pavement markers including both installations performed by hand and installations performed by truck.

## TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

## TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

## Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

## **LANDSCAPING**

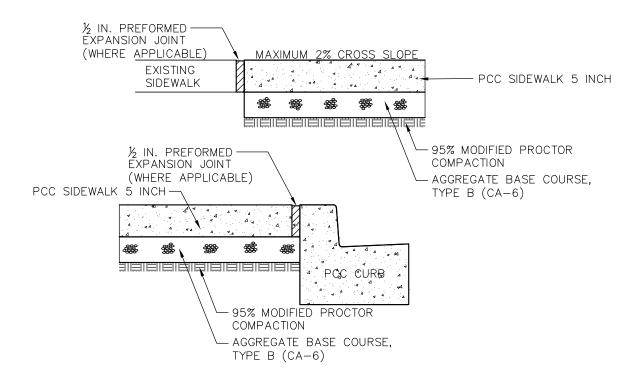
Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

## MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".

## NOTES:

- 1. IF NO EXISTING EXPANSION JOINT EXISTS WITHIN 50 FT IN EITHER DIRECTION OF THE SPOT REPAIR, A  $\frac{1}{2}$  IN. PREFORMED EXPANSION JOINT SHALL BE INSTALLED, OR AT THE DIRECTION OF THE ENGINEER.
- 2. CONTROL JOINTS SHALL EXTEND TO ¼ THE DEPTH OF THE SIDEWALK, AND SHALL BE ½ IN. TO ¼ IN. IN WIDTH. THE EDGE OF THE CONTROL JOINTS SHALL BE GIVEN A ¼ IN. RADIUS.
- 3. IF APPLICABLE, #4 EPOXY COATED DOWEL BARS SHALL BE INSTALLED AT 24 IN. ON CENTER AT SIDEWALK ACCESSIBILITY RAMPS BETWEEN THE KEYSTONE AND THE CURB.
- 4. SIDEWALK WIDTH SHALL MATCH THE EXISTING WIDTH OR AS SHOWN ON THE PLANS.
- 5. SIDEWALK JOINTS SHALL MATCH CURB CONTROL AND CONSTRUCTION JOINTS, IF APPLICABLE.



DETAIL SHEET 1 OF 2

GIA	GEWALT	HAMILTON
	ASSOCI	ATES, INC.
625 Forest Edge		

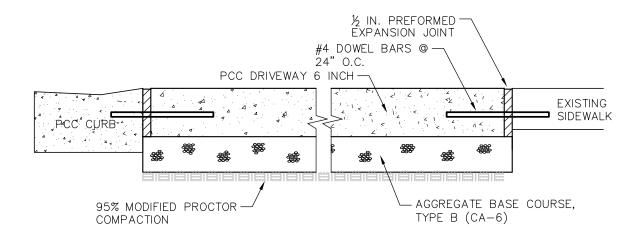
PCC SIDEWALK DETAIL	
2023 SIDEWALK IMPROVEMENTS PROJECT	Г
VILLAGE OF BUFFALO GROVE, ILLINOIS	

DETAIL SHEET

FILE:	
DRAWN BY: LJD	GHA PROJECT #
<b>DATE:</b> 12/9/2022	4798.056
CHECKED BY: LJD	) <b>SCALE</b> : NTS

## NOTES:

- 1. SET ½ IN. PREFORMED EXPANSION JOINT FILLER WHERE THE DRIVEWAY PAVEMENT ABUTS EXISTING SIDEWALK AND CURB. NO EXPANSION JOINT SHALL BE REQUIRED ALONG THE EDGE OF EXISTING DRIVEWAY PAVEMENT.
- 2. CONTROL JOINTS SHALL EXTEND TO ¼ THE DEPTH OF THE SIDEWALK, AND SHALL BE ½ IN. TO ¼ IN. IN WIDTH. THE EDGE OF THE CONTROL JOINTS SHALL BE GIVEN A ¼ IN. RADIUS.
- 3. #4 EPOXY COATED DOWEL BARS SHALL BE INSTALLED AT 24 IN. ON CENTER WHERE THE DRIVEWAY PAVEMENT ABUTS EXISTING SIDEWALK AND CURB. NO DOWEL BARS SHALL BE REQUIRED ALONG THE EXISTING DRIVEWAY PAVEMENT.
- 4. DRIVEWAY PAVEMENT SHALL MATCH THE EXISTING WIDTH.



DETAIL SHEET 2 OF 2

GIA	GEWALT HAMILTON ASSOCIATES, INC.
625 Forest Edge	Drive Vernon Hills, IL. 60061

## DETAIL SHEET

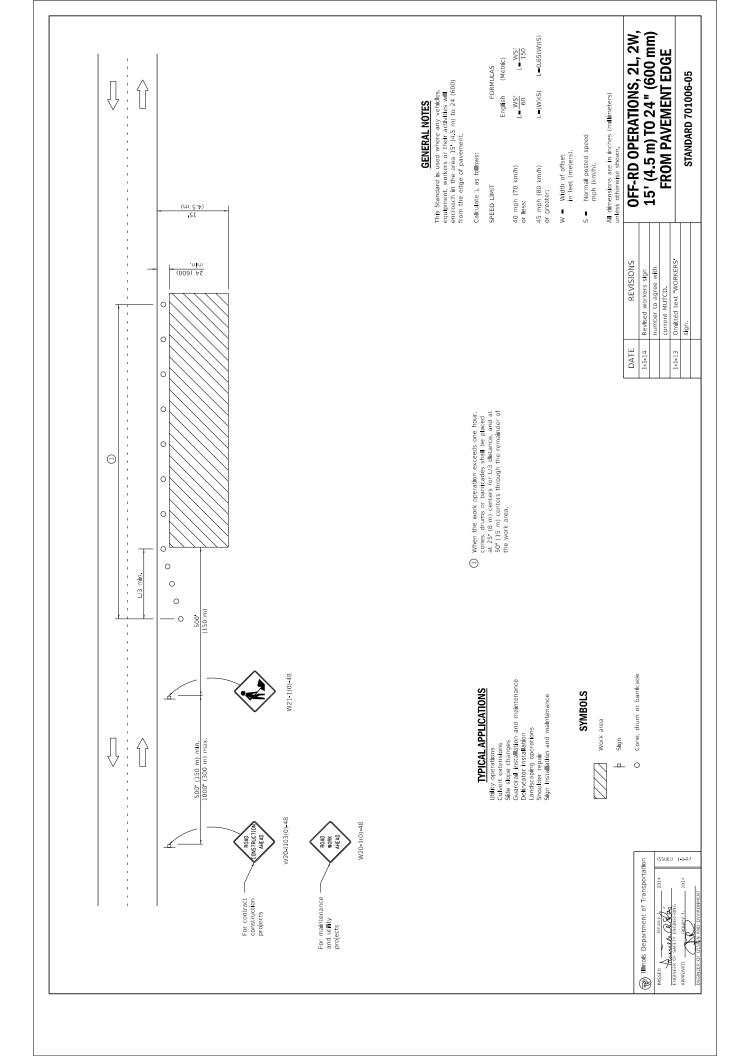
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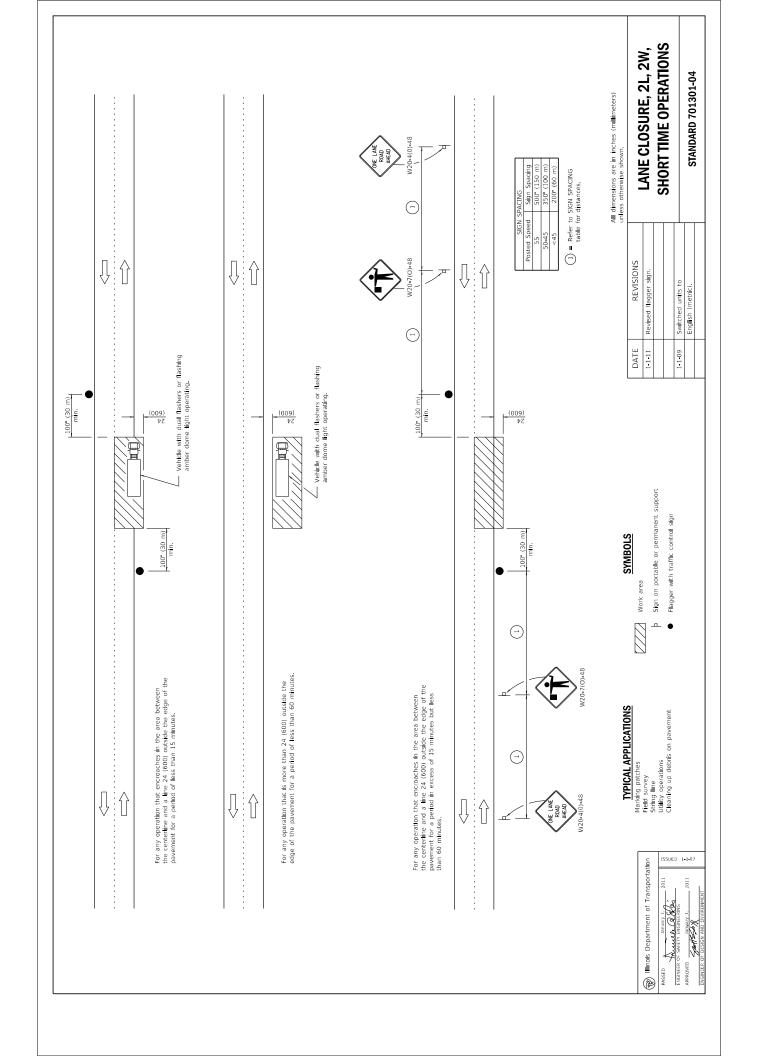
 DRAWN BY:
 LJD
 GHA PROJECT #

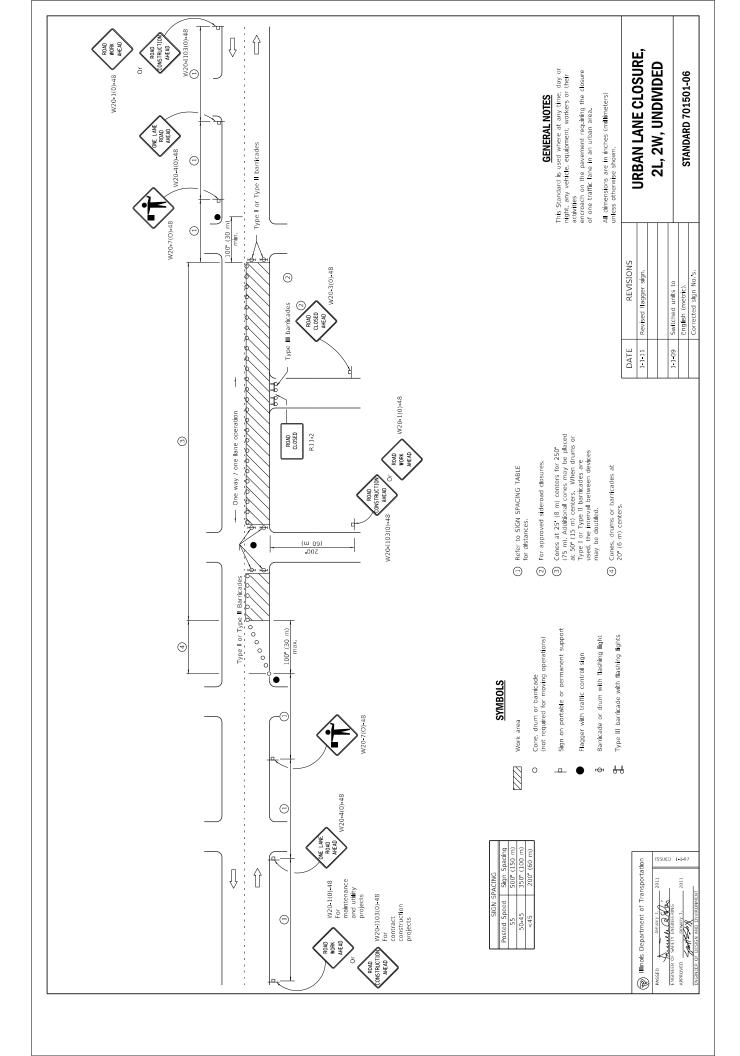
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 12/9/2022
 4798.056

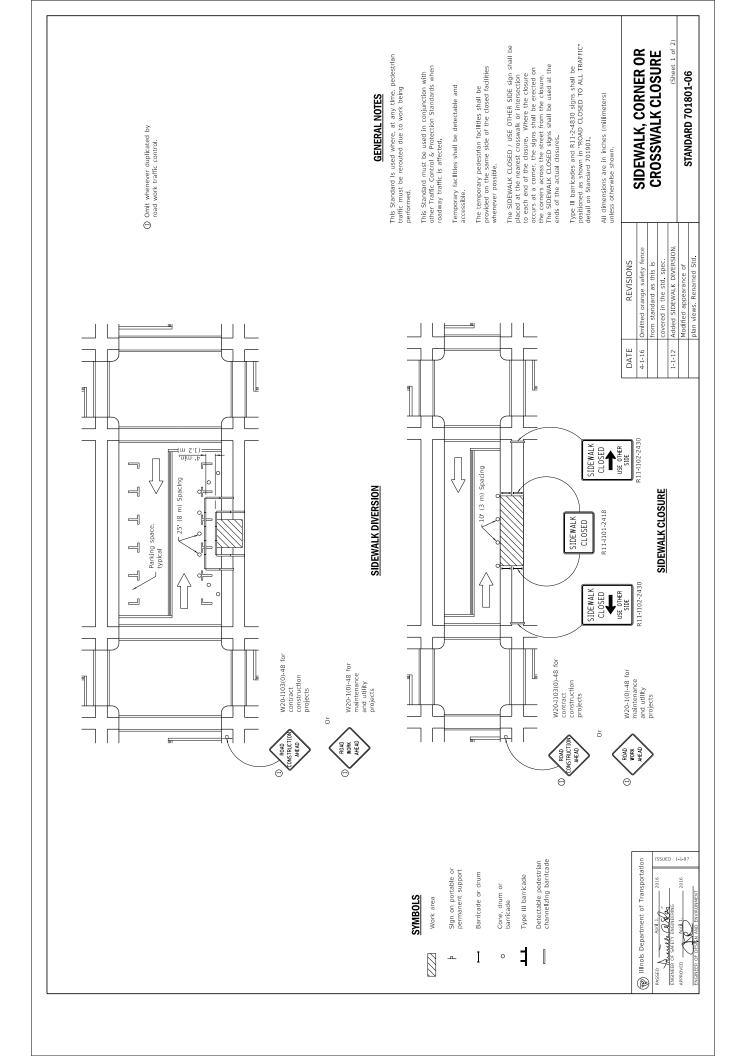
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 LJD
 SCALE:
 NTS

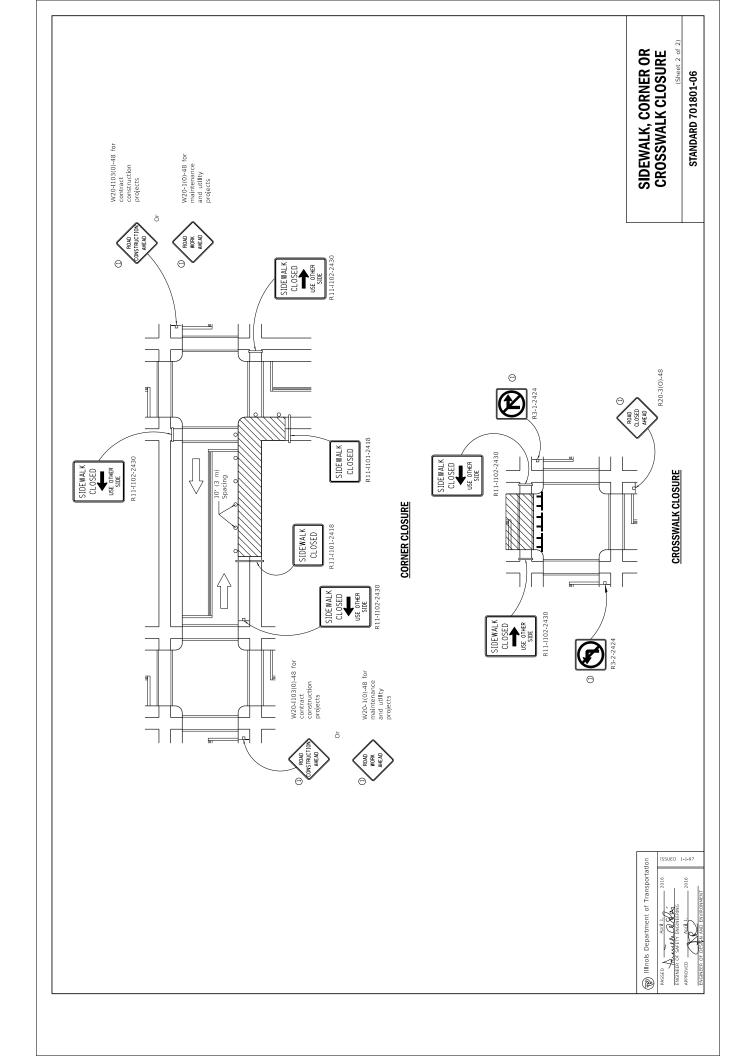
PCC DRIVEWAY PAVEMENT DETAIL
2023 SIDEWALK IMPROVEMENTS PROJECT
VILLAGE OF BUFFALO GROVE, ILLINOIS

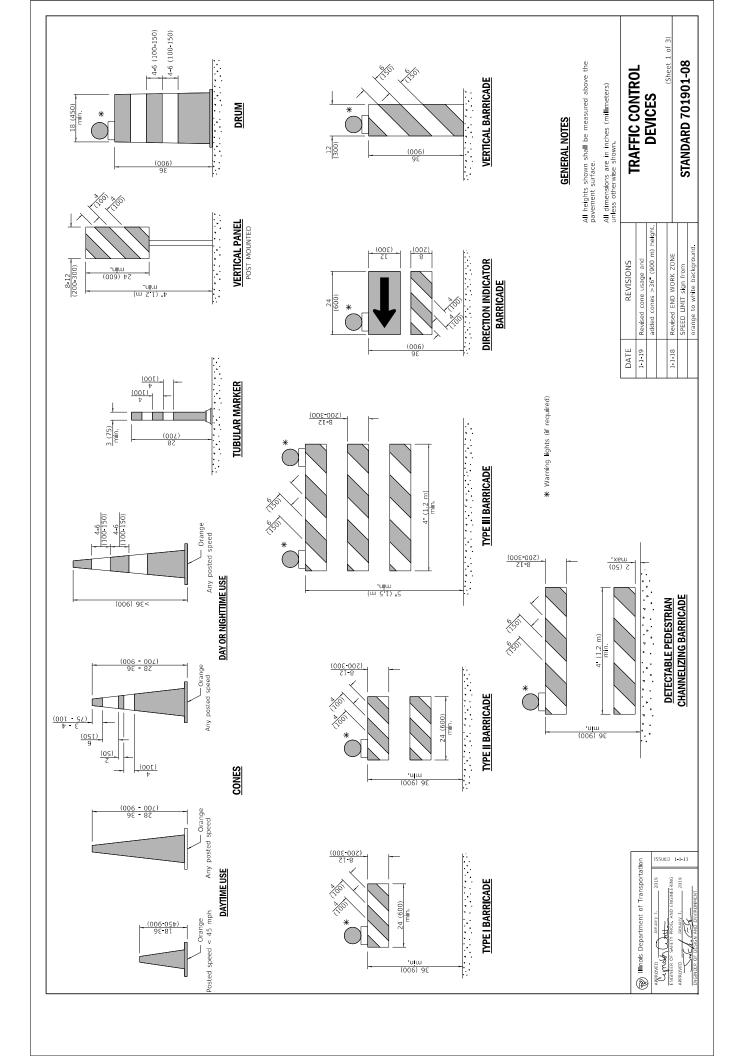


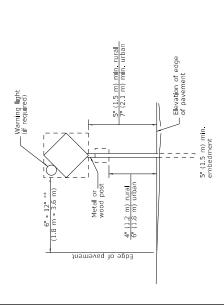






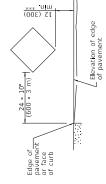






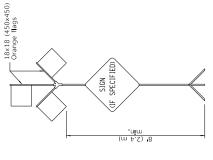
## POST MOUNTED SIGNS

When curb or paved shoulder are present this dimension shall be 24 (600) to the face of curb or 6' (1.8 m) to the outside edge of the paved shoulder.

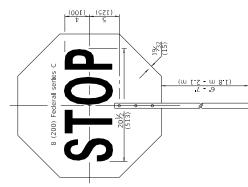


# SIGNS ON TEMPORARY SUPPORTS

\*\*\* When work operations exceed four day, this dimension shall be 5' (1,5 m) min, if located behind other devices, the height shall be sufficient to be seen completely above the devices.



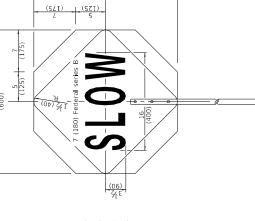
# HIGH LEVEL WARNING DEVICE



X MILES

AHEAD

MAX WIDTH



REVERSE SIDE

FRONT SIDE

XX-XX" width and X miles are variable.

(R) Illinois Department of Transportation

APROVED January 1, 2019
Cymole Communication Communication

WIDTH RESTRICTION SIGN

W12-1103-4848

# FLAGGER TRAFFIC CONTROL SIGN

## CONSTRUCTION NEXT X MILES

G20-I104(0)-6036

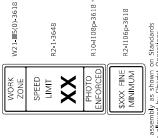
END CONSTRUCTION G20-I105(0)-6024

ROAD CONSTRUCTION NEXT X MILES sign shall be placed 500' (150 m) in advance of project limits. This signing is required for all projects 2 miles (3200 m) or more in length.

END CONSTRUCTION sign shall be erected at the end of the job unless another job is within 2 miles (3200 m).

Dual sign displays shall be utilized on multi-lane highways.

## **WORK LIMIT SIGNING**



Sign assembly as shown on Standards or as allowed by District Operations.

G20-I103-6036 WORK ZONE SPEED LIMIT END

This sign shall be used when the above sign assembly is used.

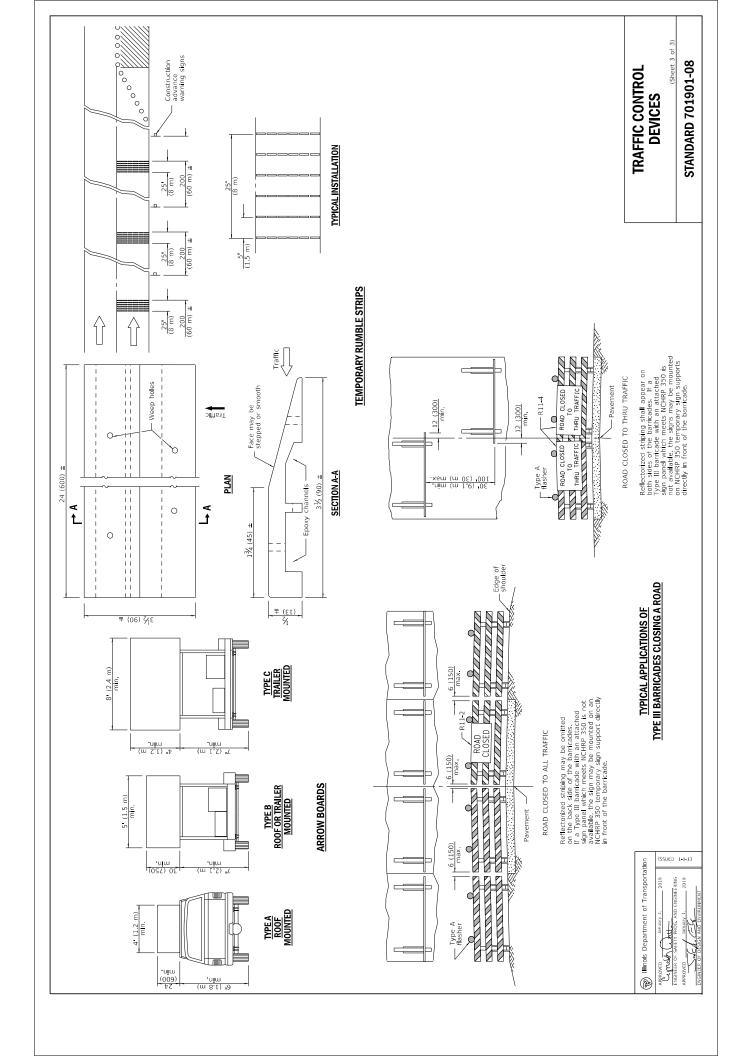
# HIGHWAY CONSTRUCTION SPEED ZONE SIGNS

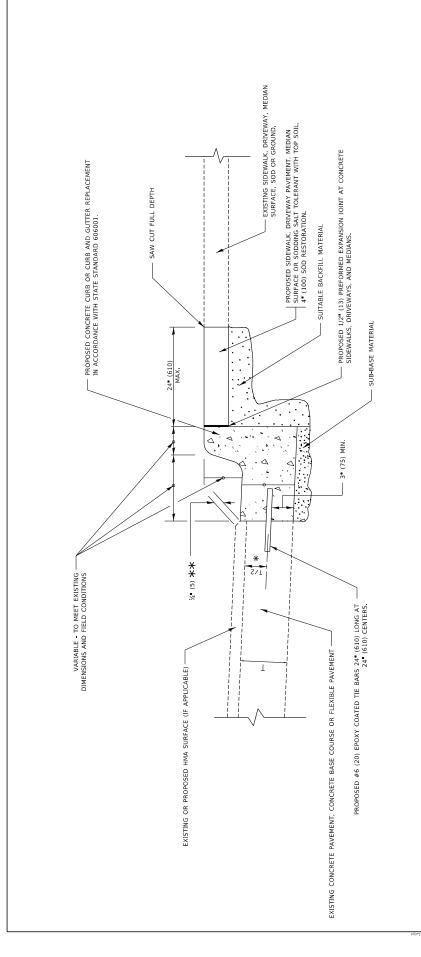
\*\*\*\* R10-I108p shall only be used along roadways under the juristiction of the State.

# TRAFFIC CONTROL DEVICES

(Sheet 2 of 3)

STANDARD 701901-08





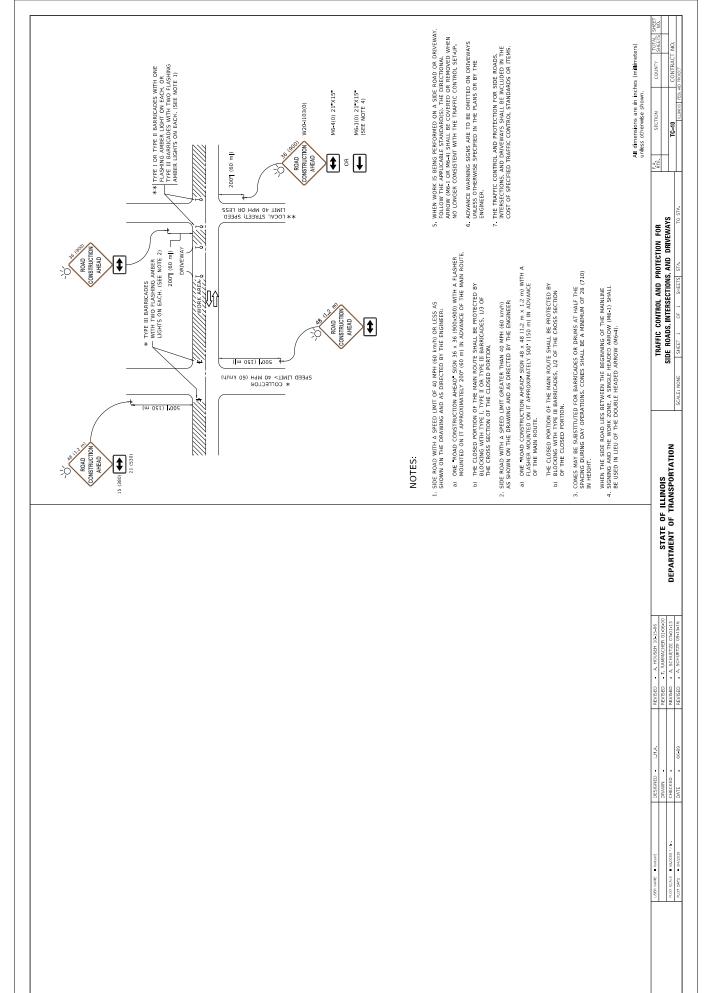
🗡 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.

 $\star\star$  If the final surface of the pavement is concrete, the gutter is to be flush with the pavement.

# **CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT**

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

■ footem;	DESIGNED A HOUSEH	REVISED .	REVISED A ABBAS 03 21 97			GOILD	CIIDE OF CIIDE AND CIITTED		F.A. SECTION	COUNTY TOTAL SHEET
	DRAWN -	REVISED .	REVISED M GOMEZ 01:22:01	STATE OF ILLINOIS		2000	On COMP AND COLLEGE			
9 / 0000 5	CHECKED .	REVISED -	REVISED R BORO 12 15 09	DEPARTMENT OF TRANSPORTATION		REMO	MOVAL AND REPLACEMENT		BD600-06 (BD-24)	CONTRACT NO.
# 271 1/2019	DATE 03-11-94	REVISED	REVISED K SMITH 07 11 19		SCALE: NONE	SHEET 1	SHEET 1 OF 1 SHEETS STA	TO STA	a day stom in	TO DECISE





## CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 7/10/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER		CONTACT NAME: Certificate Team							
AssuredPartners of Illinois, LLC 4350 Weaver Pkwy.	_	PHONE (A/C, No, Ext): 630-355-2077	FAX (A/C, No): 630-35	5-7996					
Warrenville IL 60555	_	E-MAIL ADDRESS: certs.apil@assuredpartners.com							
		INSURER(S) AFFORDING COVERAGE		NAIC#					
		INSURER A: Westfield National Insurance Compan	у	24120					
INSURED	CHRAND-01	INSURER B: Westfield Insurance Company		24112					
Schroeder and Schroeder, Inc. CJI Properties, LLC		INSURER C:							
7306 Central Park Ave.		INSURER D:							
Skokie IL 60076		INSURER E:							
		INSURER F:							

## COVERAGES CERTIFICATE NUMBER: 873697135 REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR		TYPE OF INSURANCE		SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)		
Α	Χ	COMMERCIAL GENERAL LIABILITY	Υ	Υ	CMM8675656	12/1/2022	12/1/2023	EACH OCCURRENCE	\$1,000,000
		CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 500,000
	Χ	CONTRACTUAL LIAB						MED EXP (Any one person)	\$ 5,000
	Χ	XCU COV INCLUDED						PERSONAL & ADV INJURY	\$ 1,000,000
	GEN	I'L AGGRE <u>GAT</u> E LIMIT AP <u>PLIE</u> S PER:						GENERAL AGGREGATE	\$2,000,000
		POLICY X PRO- JECT X LOC						PRODUCTS - COMP/OP AGG	\$2,000,000
		OTHER:							\$
Α	AUT	OMOBILE LIABILITY	Υ	Υ	CMM8675656	12/1/2022	12/1/2023	COMBINED SINGLE LIMIT (Ea accident)	\$1,000,000
	Х	ANY AUTO						BODILY INJURY (Per person)	\$
		OWNED SCHEDULED AUTOS ONLY						BODILY INJURY (Per accident)	\$
		HIRED NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$
								·	\$
Α	Χ	UMBRELLA LIAB X OCCUR			CMM8675656	12/1/2022	12/1/2023	EACH OCCURRENCE	\$5,000,000
		EXCESS LIAB CLAIMS-MADE						AGGREGATE	\$5,000,000
		DED X RETENTION \$ N/A							\$
В		KERS COMPENSATION EMPLOYERS' LIABILITY		Υ	WCP8676433	12/1/2022	12/1/2023	X PER OTH- STATUTE ER	
	ANYPROPRIETOR/PARTNER/EXECUTIVE N		N/A					E.L. EACH ACCIDENT	\$1,000,000
	(Mandatory in NH)		,					E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
	If yes	s, describe under CRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
Α	Cont	ractor's Equipment - Tools			CMM8675656	12/1/2022	12/1/2023	Deductible: \$5,000	Limit: \$250,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
RE: Job #2307 - 2023 MFT Sidewalk Improvements Project.

Additional Insured(s) for General Liability and Auto Liability: Village of Buffalo Grove and Gewalt Hamilton Associates, Inc. Waiver of Subrogation on General Liability, Auto Liability and Workers Compensation applies in favor of the Additional Insureds. Endorsement form(s) attached.

CERTIFICATE HOLDER	CANCELLATION
Village of Buffalo Grove	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
51 RAUPP BLVD Buffalo Grove IL 60089	AUTHORIZED REPRESENTATIVE

POLICY NUMBER: CMM 8675656

## THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

## ADDITIONAL INSURED -STATE OR GOVERNMENTAL AGENCY OR SUBDIVISION OR POLITICAL SUBDIVISION - PERMITS OR AUTHORIZATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

## **SCHEDULE**

State Or Governmental Agency Or Subdivision Or Political Subdivision:

Village of Buffalo Grove

50 Raupp Blvd.

Buffalo Grove, IL 60089

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

- A. Section II Who Is An Insured is amended to include as an additional insured any state or governmental agency or subdivision or political subdivision shown in the Schedule, subject to the following provisions:
  - This insurance applies only with respect to operations performed by you or on your behalf for which the state or governmental agency or subdivision or political subdivision has issued a permit or authorization.

## However:

- a. The insurance afforded to such additional insured only applies to the extent permitted by law; and
- b. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.
- **2**. This insurance does not apply to:

- a. "Bodily injury" "property damage" or "personal and advertising injury" arising out of operations performed for the federal government, state or municipality; or
- b. "Bodily injury" or "property damage" included within the "products-completed operations hazard".
- B. With respect to the insurance afforded to these additional insureds, the following is added to Section III Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

- Required by the contract or agreement; or
- Available under the applicable limits of insurance;

whichever is less.

This endorsement shall not increase the applicable limits of insurance.

POLICY NUMBER: CMM 8675656 COMMERCIAL GENERAL LIABILITY

## THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

## ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

## SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location(s) And Description Of Covered Operations			
VILLAGE OF BUFFALO GROVE 50 RAUPP BLVD BUFFALO GROVE IL 60089	VARIOUS LOCATIONS			
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.				

A. Section II - Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

## However:

- The insurance afforded to such additional insured only applies to the extent permitted by law; and
- If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the

contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following is added to Section III - Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

- Required by the contract or agreement; or
- Available under the applicable limits of insurance:

whichever is less.

This endorsement shall not increase the applicable limits of insurance.

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## COMMERCIAL PACKAGE POLICY AMENDED COMMON POLICY DECLARATIONS

COMPANY PROVIDING COVERAGE	WESTFIELD NATIONAL INSURANCE COMPANY				
NAMED INSURED AND MAILING ADDRESS	AGENCY	12-01296	PROD.	PUD	
SCHROEDER & SCHROEDER INC; CJI PROPERTIES, LLC 7306 CENTRAL PARK AVE SKOKIE IL 60076-4003	ASSUREDPARTNERS OF IL LLC 4350 WEAVER PKWY WARRENVILLE IL 60555-3925 TELEPHONE 630-355-2077				
Policy Number: CMM 8 675 656 11	WIC Account Number: 1200813301 Q				
Policy From 12/01/22 Period To 12/01/23	at 12:01 A.M mailing addr	. Standard 1 ess shown ak	Time at y	our	
** Effective 05/18/23 this Common Policy declarations amends all prior ** ** Common Policy declarations and endorses this policy as shown below. **					
Business: CONCRETE CONTRACTOR Named Insured is: Corporation					
In return for the payment of the premium, and subject to all terms of this policy, we agree with you to provide the insurance as stated in this policy.					

## THE COVERAGE PARTS BELOW HAVE BEEN ENDORSED AS FOLLOWS:

COMMERCIAL PROPER	TY COVERAGE PAR	T ENDORSEMENT	Additional \$	0.00
COMMERCIAL GENERA	L LIAB. COVERAG	E PART ENDORSEMEN	T Additional \$	0.00
COMMERCIAL INLAND	MARINE COVERAG	E PART ENDORSEMEN	T Additional	Included

Net Additional Premium

0.00

## GENERAL LIABILITY COVERAGE PART ENDORSEMENT

1. ADDED WAIVER OF SUBROGATION TO 44444-IL THE VILLAGE OF BUFFALO GROVE 51 RAUPP BOULEVARD BUFFALO GROVE IL 60089

## AUTO COVERAGE PART ENDORSEMENT

- 1. ADDED DESIGNATED INSURED
  - NAME OF PERSON OR ORGANIZATION IS THE VILLAGE OF BUFFALO GROVE
  - ADDRESS OF PERSON OR ORGANIZATION IS 51 RAUPP BOULEVARD BUFFALO GROVE IL 60089
- 2. ADDED WAIVER OF TRANSFER OF RIGHTS OF RECOVERY
  - NAME OF PERSON OR ORGANIZATION IS THE VILLAGE OF BUFFALO GROVE
  - ADDRESS OF PERSON OR ORGANIZATION IS 51 RAUPP BOULEVARD BUFFALO GROVE IL 60089

## FORMS CHANGES

1. ADDED FORM CA2048 10/13



## COMMERCIAL PACKAGE POLICY AMENDED COMMON POLICY DECLARATIONS (Continued)

COMPANY PROVIDING COVERAGE	WESTFIELD NAT	IONAL INSURA	ANCE COMP	ANY		
NAMED INSURED AND MAILING ADDRESS	AGENCY	12-01296	PROD.	PUD		
SCHROEDER & SCHROEDER INC; CJI PROPERTIES, LLC 7306 CENTRAL PARK AVE SKOKIE IL 60076-4003	ASSUREDPARTNERS OF IL LLC 4350 WEAVER PKWY WARRENVILLE IL 60555-3925 TELEPHONE 630-355-2077					
Policy Number: CMM 8 675 656	WIC Account	Number: 120	00813301	Q		
Policy From 12/01/22 Period To 12/01/23	at 12:01 A.M mailing addr	. Standard T ess shown ab	Time at y oove.	our		
** Effective 05/18/23 this Common Policy ** Common Policy declarations and endorse	declarations es this policy	amends all p as shown be	ori or el ow.	* * * *		

2. ADDED FORM CG2404 12/19

\*\* This endorsement changes your policy. Please attach it to your original policy. \*\*

Forms and Endorsements applicable to all coverage parts: IL0019 0488 , IL0017 1198 , ID7004 0411 , IL0003 0908 , IL0162 0908 , IL0147 0911 , IL7035 0912 .

COUNTERSIGNED: BY Authorized Representative

## POLICY NUMBER: CMM 8675656

## THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

## WAIVER OF TRANSFER OF RIGHTS OF RECOVERY AGAINST OTHERS TO US (WAIVER OF SUBROGATION)

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART
ELECTRONIC DATA LIABILITY COVERAGE PART
LIQUOR LIABILITY COVERAGE PART
POLLUTION LIABILITY COVERAGE PART DESIGNATED SITES
POLLUTION LIABILITY LIMITED COVERAGE PART DESIGNATED SITES
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART
RAILROAD PROTECTIVE LIABILITY COVERAGE PART
UNDERGROUND STORAGE TANK POLICY DESIGNATED TANKS
SCHEDULE

## Name Of Person(s) Or Organization(s): THE VILLAGE OF BUFFALO GROVE 51 RAUPP BOULEVARD BUFFALO GROVE IL 60089 Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

The following is added to Paragraph 8. Transfer Of Rights Of Recovery Against Others To Us of Section IV - Conditions:

We waive any right of recovery against the person(s) or organization(s) shown in the Schedule above because of payments we make under this Coverage Part. Such waiver by us applies only to the extent that the insured has waived its right of recovery against such person(s) or organization(s) prior to loss. This endorsement applies only to the person(s) or organization(s) shown in the Schedule above.

POLICY NUMBER: CMM 8675656 COMMERCIAL AUTO

## THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

## WAIVER OF TRANSFER OF RIGHTS OF RECOVERY AGAINST OTHERS TO US (WAIVER OF SUBROGATION)

This endorsement modifies insurance provided under the following:

AUTO DEALERS COVERAGE FORM BUSINESS AUTO COVERAGE FORM MOTOR CARRIER COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by the endorsement.

This endorsement changes the policy effective on the inception date of the policy unless another date is indicated below.

Named Insured: Schroeder & Schroeder Inc.

Endorsement Effective Date: 5-18-2023

## **SCHEDULE**

Name(s) Of Person(s) Or Organization(s):

THE VILLAGE OF BUFFALO GROVE 51 RAUPP BOULEVARD BUFFALO GROVE, IL 60089

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

The Transfer Of Rights Of Recovery Against Others To Us Condition does not apply to the person(s) or organization(s) shown in the Schedule, but only to the extent that subrogation is waived prior to the "accident" or the "loss" under a contract with that person or organization.

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POLICY NUMBER: CMM 8675656 COMMERCIAL AUTO

## THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

## DESIGNATED INSURED FOR COVERED AUTOS LIABILITY COVERAGE

This endorsement modifies insurance provided under the following:

AUTO DEALERS COVERAGE FORM BUSINESS AUTO COVERAGE FORM MOTOR CARRIER COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by the endorsement.

This endorsement identifies person(s) or organization(s) who are "insureds" for Covered Autos Liability Coverage under the Who Is An Insured provision of the Coverage Form. This endorsement does not alter coverage provided in the Coverage Form.

This endorsement changes the policy effective on the inception date of the policy unless another date is indicated below.

Named Insured: Schroeder & Schroeder Inc.

Endorsement Effective Date: 5-18-2023

## **SCHEDULE**

Name of Person(s) or Organization(s): THE VILLAGE OF BUFFALO GROVE 51 RAUPP BOULEVARD BUFFALO GROVE. IL 60089

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

Each person or organization shown in the Schedule is an "insured" for Covered Autos Liability Coverage, but only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured provision contained in Paragraph A.1. of Section II - Covered Autos Liability Coverage in the Business Auto and Motor Carrier Coverage Forms and Paragraph D.2. of Section I - Covered Autos Coverages of the Auto Dealers Coverage Form.

CA 20 48 10 13

## WORKERS COMPENSATION AND EMPLOYERS LIABILITY INSURANCE POLICY

## WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT

This	endorsement	modifies	insurance	provided	under	the 1	followir	ıg:

POLICY NUMBER:	WCP 8676433
EFFECTIVE DATE:	05/18/23

INSURER: WESTFIELD INSURANCE CO.

CARRIER CODE: 14451

NAMED INSURED: SCHROEDER & SCHROEDER INC

AGENCY NUMBER: 12-1296

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.

This agreement shall not operate directly or indirectly to benefit any one not named in the Schedule.

	Schedule	
Blanket Waiver?		
PRINCIPAL:		
THE VILLAGE OF BUFFALO GROVE 51 RAUPP BOULEVARD BUFFALO GROVE, IL 60089		
DESCRIBED OPERATIONS:		
ANY OPERATIONS OF THE INSURED		
This endorsement changes the policy to stated.	o which it is attached and i	s effective on the date issued unless otherwise
(The information below is required only	when this endorsement is i	ssued subsequent to preparation of the policy.)
Endorsement Effective Insured	Policy No.	Endorsement No. Premium
Insurance Company	Countersigned by	
		WO 00 00 12 (1 0 A
¢ 1983 National Council on Compensation Insurance.		WC 00 03 13 (4-84)