AWARDING A BID TO PERFORMANCE CONSTRUCTION ENGINEERING IN THE AMOUNT OF \$641,892 FOR 2,384 FEET OF WATER MAIN REPLACEMENT ON N. THIRTEENTH STREET BETWEEN CLARK STREET AND SYCAMORE ROAD WITH STAFF AUTHORITY TO APPROVE CHANGE ORDERS UP TO \$664,358.

PASSED: MARCH 14, 2022

WHEREAS, the City of DeKalb (the "City") is a home rule unit of local government and may exercise any power and perform any function pertaining to its government and affairs pursuant to Article VII, Section 6, of the Illinois Constitution of 1970; and

WHEREAS, the City operates its public water supply system (the "System"); and

WHEREAS, the City's corporate authorities find that it is in the City's best interests for the protection of the public health, safety, and welfare to improve the System including, but not limited to, the 2022 Water Main Replacement Project to replace approximately 2,384 lineal feet of water main on North Thirteenth Street between Clark Street and Sycamore Road (the "Project"); and

WHEREAS, the City released a Request for Bids for the Project on February 11, 2022, publicly opened sealed bids on March 1, 2022, and identified the lowest responsible bid submitted by Performance Construction Engineering (PCE) in the amount of \$641,892, which included a base bid of \$617,700 and an Alternate Bid #1 of \$24,192, as attached hereto and incorporated herein by reference as Exhibit A (the "Bid"); and

WHEREAS, the City's corporate authorities find that it is in the City's best interests for the protection of the public health, safety, morals and welfare to approve the Bid; and

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF DEKALB, ILLINOIS:

SECTION 1: The City's corporate authorities approve the Bid and authorize and direct the City Manager to enter into an agreement with Performance Construction Engineering in a form acceptable to him for the Project in an amount of \$641,892 with staff authority to approve change orders up to \$664,358.

SECTION 2: This resolution and each of its terms shall be the effective legislative act of a home rule municipality without regard to whether such resolution should (a) contain terms contrary to the provision of current or subsequent non-preemptive state law, or (b) legislate in a manner or regarding a matter not delegated to municipalities by state law. It is the intent of the corporate authorities of the City of DeKalb that to the extent that the terms of this resolution should be inconsistent with any non-preemptive state law, that this resolution shall supersede state law in that regard within its jurisdiction.

SECTION 3: This resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL of the City of DeKalb, Illinois, at a Regular meeting thereof held on the 14th day of March 2022 and approved by me as Mayor on the same day. Passed by a 7-0-1 roll call vote. Aye: Morris, Larson, Smith, Perkins, McAdams, Verbic, Barnes. Nay:

Resolution 2022-028 Page 2 of 2

None. Absent: Faivre.



COHEN BARNES, Mayor

ATTEST:

Ruth A. Scott, Executive Assistant



Letter of Transmittal

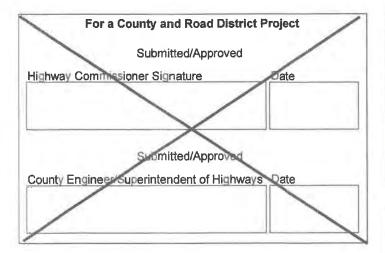
Di Tr Ci Ut 12	yan Faivre rector - Utilities, I ansportation by of DeKalb ility Division 16 Market Street Kalb, IL 60115	Engineering &	Date: Subject:	Friday, March 2 City of DeKalb 2022 WM Repl I		
We are se	nding you the follow		ed d Delivered			
	/ Permit / Study Specifications	☐ Land Survey Drawings ☐ Shop Drawings		ct / Agreement ations	☐ Change Order ☐ Check	
0 111	1 B : (N					
Quantit		6 1 1 5		ription	1	
3	3/21/2022	Contract Documents - Peri	formance Cor	nstruction & Engin	eering, LLC	
		+				
☐ For Dis ☑ For You ☐ As Req		as Checked Below: Reviewed Reviewed / Revised Returned for Corrections Construction	Resubmi Submit Return Examina	t tion & Approval	Copies / Review Copies / Distribute Corrected Prints Other:	
					·	
Remarks: Please find the above referenced contract documents for your review. If you concur, please execute as indicated by the flags and also note there may be an attest and/or seal required. Please keep one fully executed contract book for your files, returning the other 2 to our office in Rochelle. We will see that Performance Contracting & Engineering, LLC receives an original also. Should you have any questions, please do not hesitate to contact our office. O:\Dekalb, City of\21-369 Joanne Lane, 13th, 14th\PA Final\Correspondence\21-369 Dekalb 2022 03 25 2022 WM Repl N 13th St Trans B.						
Faivre Fischer Copy to:	Cont Docs.docx 21-369		Signed:	Brenda Metzg	or	
copy to.	Z1"307		signed.			
			-	Project Admir	nistrator	



Local Public Agency Formal Contract



Contractor's Name					
Performance Const. & Engineering, LLC					
Contractor's Address	City			State	Zip Code
217 W. John Street	Plano			IL	60545
CTATE OF HILINOIC					
STATE OF ILLINOIS				O	Manada an A
Local Public Agency		County		Section I	vumber
City of DeKalb		DeKalb		N/A	
Street Name/Road Name			Type of Fu	nds	
2022 WM Repl N 13th St.			Local		
CONTRACT BOND (when required)					





Local Public Agency	Local Street/Road Name	County	Section Number
City of DeKalb	2022 WM Repl N 13th St.	DeKalb	N/A
THIS AGREEMENT, made and concluded ti	nex 14th day of March 300	between the City	
of DeKalb Local Public Agency	Day Month and Year known as the party of the first part, and Perf		
the party of the first part, and according to the with said party of the first part, at its own pro-	d agreements mentioned in the Proposal her te terms expressed in the Bond referring this per cost and expense, to do all the work, furr ans and specifications hereinafter described,	contract, the party of nish all materials and	the second part agrees all labor necessary to
3. It is also understood and agreed that the LP	A Formal Contract Proposal, Special Provision ation, and Contract Bond hereto attached, and		n N / A
in City of DeKalb Local Public Agency documents of this contract and are a part he	approved by the Illinois Department of Transpector.		Section Number , are essentia
·	ave executed this contract on the date above	mentioned	
Attest:	·	eKalb	
λ	Local Public Agency Type		Public Agency
Executive Asst.	Party of the First	Part	Date
* Color	32122 * (1)	Meller	3/21/2022
	DF DE Corporate Name	(If a Corporation	n)
	Performance C	Construction & Engi	neering, LLC
(SEAL)	President, Party By: OF IL THE PROPERTY OF T	of the Second Part	Date 3/21/2022
(SEAL)	(If	a Limited Liability Co	rporation)
	Manager or Auth	orized Member, Party	of the Second Part
	Partner	(If a Partnership	o) Date
Attest:			
Secretary Date 1	21/2022		Date
(SEAL)	h	doing Business under ond Part	the firm name of
	Party of the Seco	(If an individual) Date



Local Public Agency Formal Contract Proposal



COVER SHEET Proposal Submitted By: Contractor's Name Performance Construction & Engineering, LLC Contractor's Address City State Zip Code 217 W. John Street Plano IL 60545 STATE OF ILLINOIS Local Public Agency Section Number County City of DeKalb DeKalb NOT APPLICABLE Route(s) (Street/Road Name) Type of Funds 2022 WM Repl N 13th St. Local Proposal Only Proposal and Plans Proposal only, plans are separate Submitted/Approved For Local Public Agency: For a County and Road District Project For a Municipal Project Submitted/Approved Submitted/Approved/Passed Highway Commissioner Signature Date Signature Date Official Title Submitted/Approved City Engineer County Engine Superintendent of Highways Qate Department of Transportation Released for bid based on limited review Regional Engineer Signature Date

Note: All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
City of DeKalb	DeKalb	NOT APPLICABLE	2022 WM Repl N 13th St.

NOTICE TO BIDDERS

Sealed proposals for the project described below will be received at the off	Name of Offi	r Denaid			
1216 Market Street, DeKalb, IL 60115	until 10:00 AM	on 03/01/22			
Address	Time	Date			
Sealed proposals will be opened and read publicly at the office of Engine	ering Division, City of DeKalb				
	Name of Office				
1216 Market Street, DeKalb, IL 60115	at 10:00 AM	on 03/01/22			
Address Time D					

DESCRIPTION OF WORK

Location	Project Length
DeKalb, IL	2215' (.42 mi)

Proposed Improvement

Proposed improvement is located on N. 13th Street and includes work from Sycamore Rd. to the north, to Clark St. to the south. Improvements include approximately 2,384 feet of new 8" water main and all related items. A MANDATORY Pre-Bid Meeting will be held in the office of Engineering Division, City of DeKaib, 1216 Market Street, DeKaib, IL 60115 at 10:00 AM, February 22, 2022.

1. Plans and proposal forms will be available in the office of

Fehr Graham, 515 Lincoln Highway, Rochelle, IL 61068 for a non-refundable fee of \$100. Also available electronically at www.fehrgraham.com for a non-refundable fee of \$25.00.

2. Prequalification

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.
- 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,)
 - 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.
- 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.

Public Agency	County	Section Number	Route(s) (Street/Road Name)
of DeKalb	DeKalb	NOT APPLICABLE	2022 WM Repl N 13th St.
	the second second	PROPOSAL	
Performance	Construction & F	Ingineering IIC	
roposal of		Contractor's Name	
W. John Street, Plano			
		Contractor's Address	
ne plans for the proposed work	are those prepared by	ehr Graham	
nd approved by the Department	of Transportation on N	ot Applicable	
pecifications for Road and Brid	ge Construction" and th		
he undersigned agrees to acce tecurring Special Provisions" co	pt, as part of the contra ntained in this proposa	ct, the applicable Special Provisions i i.	indicated on the "Check Sheet for
		working days or by 06/	18/22 unless additional time
ne award. When a contract bond no the undersigned fails to execute	is not required, the projecte a contract and con	oposal guaranty check will be held in	
ne unit price multiplied by the qu	antity, the unit price sh	all govern. If a unit price is omitted, t	he total price will be divided by the
he undersigned submits herewi	th the schedule of price	s on BLR 12201 covering the work to	be performed under this contract.
he undersigned further agrees that be in accordance with the relow.	hat if awarded the cont equirements of each in	rect for the sections contained in the dividual proposal for the multiple bid s	combinations on BLR 12201, the work specified in the Schedule for Multiple Bids
A proposal guaranty in the prop	er amount, as specified	in BLRS Special Provision for Biddin	g Requirements and Conditions for
	-	or a proposel guaranty check, comply	inty. Accompanying this proposal is either ring with the specifications, made payable
he amount of the check is			()
sum of the proposal guaranties	uaranty check is intend which would be require	led to cover two or more bid proposal of for each individual bid proposal. If t	s, the amount must be equal to the the proposal guaranty check is
	roposal of Performance W. John Street, Plano the plans for the proposed work and approved by the Department the specifications for Road and Briddopted and in effect on the date the undersigned agrees to accelecuring Special Provisions" continuous de au accordance with the undersigned agrees to compare the undersigned agrees to compare the undersigned agrees to compare the undersigned fails to execute award. When a contract bone and the undersigned fails to execute the undersigned fails to execute the pay item should have a unit and pay item should have a unit are unit price multiplied by the quantity in order to establish a unit be undersigned submits herewishe undersigned further agrees the undersigned further agrees the undersigned further agrees the undersigned further agrees the undersigned further agrees to the undersigned further agrees	roposal of Performance Construction & E W. John Street, Plano, IL 60545 The plans for the proposed work are those prepared by find approved by the Department of Transportation on Notes specifications referred to herein are those prepared pecifications for Road and Bridge Construction" and the dopted and in effect on the date of invitation for bids. The undersigned agrees to accept, as part of the contral ecurring Special Provisions" contained in this proposal he undersigned agrees to complete the work within a granted in accordance with the specifications. The successful bidder at the time of execution of the contral eaward. When a contract bond is not required, the principled to the Awarding Authority. The ach pay item should have a unit price and a total price is unit price multiplied by the quantity, the unit price shoundly in order to establish a unit price. A bid may be a the undersigned further agrees that if awarded the contract Proposals, will be required. Bid Bonds will bid bid bond, if allowed, on Department form BLR 12230 is the amount of the check is Attach Cashier in the event that one proposal guaranty check is intended in the event that one proposal guaranty check is intended in the event that one proposal guaranty which would be required.	PROPOSAL Proposal of Performance Construction & Engineering, LLC Contractor's Name W. John Street, Plano, IL 60545 Contractor's Address Re plans for the proposed work are those prepared by Fehr Graham Indicapproved by the Department of Transportation on Not Applicable The specifications referred to herein are those prepared by the Department of Transportation pecifications for Road and Bridge Construction" and the "Supplemental Specifications and dopted and in effect on the date of invitation for bids. The undersigned agrees to accept, as part of the contract, the applicable Special Provisions recurring Special Provisions" contained in this proposal. The undersigned agrees to complete the work within working days or by 06/ The granted in accordance with the specifications. The successful bidder at the time of execution of the contract Will be required to depth as award. When a contract bond is not required, the proposal guaranty check will be held in and the undersigned falls to execute a contract and contract bond as required, it is hereby agrificited to the Awarding Authority. The price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the undersigned further agrees that if awarded the contract for the sections contained in the nultiplied by the quantity, the unit price on BLR 12201 covering the work to the undersigned further agrees that if awarded the contract for the sections contained in the healt be in accordance with the requirements of each individual proposal for the multiple bid sellow. A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Biddin contract Proposals, will be required. Bid Bonds will be allowed as a proposal guaranty bid bond, if allowed, on Department form BLR 12230 or a proposal guaranty check, comply

£ 1.

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
City of DeKalb	DeKalb	NOT APPLICABLE	2022 WM Repl N 13th St.

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.

- 1. 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,
- 2. 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-riggling 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.



Schedule of Prices



Contractor's Name		,		
Performance Construction & Engineering, LLC		Ť		
Contractor's Address	City		 State	Zip Code
217 W. John Street	Plano		IL	60545
Local Public Agency		County	tion Nur	nber
City of DeKalb		DeKalb		
Route(s) (Street/Road Name)				
2022 WM Repl N 13th St - BASE BID				

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
	BASE BID				
20101400	NITROGEN FERT NUTR	POUND	9.00	\$10.00	\$90.00
20101500	PHOSPHORUS FERT NUTR	POUND	9.00	\$ 10.00	\$ 90.00
20101600	POTASSIUM FERT NUTR	POUND	9.00	810.00	690.00
20800150	TRENCH BACKFILL	CU YD	1945.00	1 35.00	\$ 60,075.00
21101600	TOPSOIL F& P VAR DP	SQYD	350.00	\$ 10.00	\$ 3,500 00
25000110	SEEDING CL 1A	ACRE	.10	\$ 5,000.00	
25100630	EROSION CONTR BLANKET	SQ YD	350.00	\$ 5.00	6 ,750.00
28000500	INLET & PIPE PROTECT	EACH	10.00	\$ 115.00	\$1,150.00
44000100	PAVEMENT REM	SQ YD	1615.00	\$7.00	\$11,305 00
44000200	DRIVE PAVEMENT REM	SQ YD	105.00	\$ 5.00	0.525.00
44000500	COMB CURB GUTTER REM	FOOT	432.00	\$2.00	8 964 00
44000600	SIDEWALK REM	SQ FT	2480.00	0 0 50	\$1,240 00
55100500	STORM SEWER REM 12	FOOT	44.00	8 5.00	\$ 220.00
56103100	D I WATER MAIN 8	FOOT	2384.00	95.00	\$226,490.00
56105000	WATER VALVES 8	EACH	12.00	\$ 2,000.00	
56400500	FIRE HYDNTS TO BE REM	EACH	4.00	A 500.00	\$2,000.00
60248900	VVTA 5 DIA T1F CL	EACH	12.00	\$ 2,500.00	\$ 30,000.00
67100100	MOBILIZATION	L SUM	1.00		
X0324636	WATER VALVE BOX ABAND	EACH	1.00	8 100.00	\$ 100.00

ocal Public Agen	Co	unty	Section	Number	Route(s) (Street/Road Name)
City of DeKalb	De	Kalb			2022 WM Repl N 13th S
Item Number	Items	Unit	Quantity	Unit Price	Total
X0325003	REM EX VALVE & VAULT	EACH	4.00	\$500 m	82,000.00
X0327235	LOC UNDERGR UTILITIES	FOOT	50.00	640.00	\$2,000.00
X1200246	WATERMAIN CASING PIPE	FOOT	177.00	\$40.00	\$7,080 00
X5610154	WATER MAIN ABANDON 4	FOOT	155.00	\$1.00	\$ 155.00
X5610656	WATER MAIN ABANDON 6	FOOT	60.00	11.00	8 100.00
X5610658	WATER MAIN ABANDON 8	FOOT	2310.00	81.00	\$ 2.310.00
X5610748	WM LINE STOP 8	EACH	4,00	\$1,500.00	The state of the s
X5620116	WATER SER CONN (SHRT) EACH	27.00	\$ 1,900.00	THE WILLIAM
X5630708	CONN TO EX W MAIN 8	EACH	5.00	\$5,000.00	
X5640175	FIRE HYDRANT COMPLET	E EACH	4.00	\$4.000.00	
X7010216	TRAF CONTR & PROT SPL	L SUM	1.00	\$15.000.00	\$15,000.00
XX008545	PVC CASING PIPE 2	FOOT	1067.00	63.00	\$ 2,201.00
Z0056608	STORM SEW WM REQ 12	FOOT	44.00	8 70.00	\$3.080.00
Z000 0001	WTR SER BORE COMP 1"L	NG EACH	31.00	\$ 3,000 oc	\$93,000.00
			(B	dder's Total Proposa	1017,700 00

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



Performa	nce construction at	nginærin	7			
Contractor's Addr		Cl	_		State	Zip Code
217 W.	John street	1	lano		14	100545
Local Public Ager				ounty	Section N	Imber
City of DeKalb			D	eKalb		
Route(s) (Street/F	Road Name)					
2022 WM Rep	IN 13th St - ALTERNATE BID	#1				
		Schedule for Mu	ilila Dida			
Combina	ation Letter	Section Included		tions	T	Total
					1	Total
					 	
	(For complete information	Schedule for S in covering these	lingle Bid Items, see pi	lans and specification	18.)	
Item Number	Items	Unit	Quantity	Unit Price		Total
	ALTERNATE BID #1					
60603800	COMB CC&G TB6.12	FOOT	432.00	\$60.00	1624	102 00

- 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.

Bidder's Total Proposal

- 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						
Performance const	ruction & Engile	eening				
Contractor's Address	• 3	CI	ity		State Zlp Code	
217 W. John	street	P	lano		14 60,54	16
Local Public Agency			Cour	nty	Section Number	->-
City of DeKalb			Dek	(alb		
Route(s) (Street/Road Na	me)					
2022 WM Repl N 13t	h St - ALTERNATE B	IID #2 - Addendu	m No. 2			
		Schedule for Mu	ultiple Bids			
Combination Let	er	Section Included		ns	Total	
Same and						
	(For complete informs	Schedule for Sation covering these		s and specificat	ons.)	
Item Number	Items	Unit	Quantity	Link Price	Total	

Item Number	Items	Unit	Quantity	Unit Price	Total
	ALTERNATE BID #2				
XX000001	SAN SER SHORT 6", 0-10"	EACH	20	12,000,00	\$40,000.00
XX000002	SAN SER SHORT 6", 10-14	EACH	8		19,200.00
XX000003	SAN SER LONG 6", 10-14'	EACH	7		19,200.00
XX000004	6" SANITARY SEWER	FOOT	25	595.00	\$2 125.00
			В	Idder's Total Proposal	\$90 525 00

- 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.

City of DeKalb	Merc 4 A 44		Route(s) (Street/Road Name)
	DeKalb	NOT APPLICABLE	2022 WM Repl N 13th St.
		SIGNATURES	
(If an individual)		Signature of Bidder	Date
		Business Address	
		O.L.	
		City	State Zip Code
(If a partnership)		Firm Name	
		Signature	Date
		Title	
		Business Address	
		City	State Zip Code
nsen the Names and Addr	esses of all Partners		
	esses of all Partners	Corporate Name	
	esses of all Partners	Corporate Name Performance Constru	iction & Engineering, LLC
	esses of all Partners	Corporate Name	action & Engineering, LLC
	esses of all Partners	Corporate Name Performance Constru	iction & Engineering, LLC
	esses of all Partners	Corporate Name Performance Constru	action & Engineering, LLC
	esses of all Partners	Corporate Name Performance Constru Signature Title President	action & Engineering, LLC
	esses of all Partners	Corporate Name Performance Constru Signature Title President Business Address	action & Engineering, LLC
	esses of all Partners	Corporate Name Performance Constru Signature Title President Business Address 217 W. John Street	oction & Engineering, LLC Date 3/1/2022
	esses of all Partners	Corporate Name Performance Constru Signature Title President Business Address 217 W. John Street City	action & Engineering, LLC Date 3/1/2022 State Zip Code
	esses of all Partners	Corporate Name Performance Constru Signature Title President Business Address 217 W. John Street	oction & Engineering, LLC Date 3/1/2022
Insert the Names and Address	esses of all Partners	Corporate Name Performance Constru Signature Title President Business Address 217 W. John Street City	action & Engineering, LLC Date 3/1/2022 State Zip Code

Attest:		
Holly Barkei	foll	Mbru
Sec	retary	V

Secretary	
Treasurer	



ADDENDUM NO. 1

CITY OF DEKALB 2022 WM Repl N 13th St. QuestCDN eBidDoc # 8130907 DeKalb, IL February 16, 2022

This Addendum shall include the following Additions and Modification to the contract documents.

Additions:

- 1. Pay Item #XX000001, SAN SER SHORT 6", 0-10' has been added to the Alternate Bid #2 Schedule with a total quantity of 20 EACH.
- 2. Pay Item #XX000002, SAN SER SHORT 6", 10-14' has been added to the Alternate Bid #2 Schedule with a total quantity of 8 EACH.
- 3. Pay Item #XX000003, SAN SER LONG 6", 10-14' has been added to the Alternate Bid #2 Schedule with a total quantity of 4 EACH.
- 4. BLR 12201 Schedule of Prices for Alternate Bid #2 has been added to the bid documents and is attached to this Addendum No. 1. Please refer to and use this attached BLR 12201 for Alternate Bid #2 when preparing and submitting your bid.

Modifications:

- 1. BLR 11310 Special Provisions has been updated to include the following modifications; it is a part of the bid documents and is attached to this Addendum No. 1. Please refer to and use the attached BLR 11310 Special Provisions when preparing and submitting your bid.
 - a. A special provision is included for pay item #XX000001 SAN SER SHORT 6", 0-10'.
 - b. A special provision is included for pay item #XX000002 SAN SER SHORT 6", 10-14'.
 - c. A special provision is included for pay item #XX000003 SAN SER LONG 6", 10-14'.
 - d. A special provision is included for the description of the work included in Alternate Bid #2.

This Addendum consists of fourteen (14) pages.

The following Addendum Signature Page must be returned with the Contractors bid.

This ends the requirements of this addendum.

This Addendum No. 1 has been prepared by:

Brock Sutton

Contractor's Acknowledgement:

Performance construction
4 Engineering

Firm Name (please print)

END OF ADDENDUM NO. 1

O:\DeKalb, City of\21-369 Joanne Lane, 13th, 14th\Engineering\Bid Docs\13th St\Addenda\21-369 DeK WM 13th St Add No. 1 eBidDoc 8130907.docx



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Schedule of Prices



Contractor's Name			
Contractor's Address	City		State Zip Code
Local Public Agency		County	Section Number
City of DeKalb		DeKalb	
Route(s) (Street/Road Name) 2022 WM Repl N 13th St - ALTER	NATE BID #2 - Addendum No.	1	
	Schedule for Multiple E	Bids	p.
Combination Letter	Section Included in Con	nbinations	Total
(For comple	Schedule for Single E		fications.)

Item Number	Items	Unit	Quantity	Unit Price	Total
	ALTERNATE BID #2				
XX000001	SAN SER SHORT 6", 0-10'	EACH	20		
XX000002	SAN SER SHORT 6", 10-14'	EACH	8		
XX000003	SAN SER LONG 6", 10-14'	EACH	4		
1.			Bido	der's Total Proposal	

- 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.



Special Provisions



Local Public Agency	County	Section Number
City of DeKalb	DeKalb	Not Applicable
The following Special Provision supplement the "Sta	andard Specifications for Road and	Bridge Construction", adopted
January 1, 2022	, the latest edition of the "Manual o	on Uniform Traffic Control Devices for
Streets and Highways", and the "Manual of Test Pro Supplemental Specification and Recurring Special F govern the construction of the above named section Special Provisions shall take precedence and shall	Provisions indicated on the Check S , and in case of conflict with any pa	Sheet included here in which apply to and

ADDENDUM NO. 1

All work for removals and improvements related to roadway and sidewalks shall be constructed in accordance with the "Standard Specifications for Road and Bridge Construction" prepared by the Department of Transportation of the State of Illinois (Latest Edition), and the Supplemental Specifications prepared by the Department of Transportation of the State of Illinois (Latest Edition) by said Department to supplement the "Standard Specifications for Road and Bridge Construction", in conjunction with the "Standard Specifications for Traffic Control Items" prepared by the Department of Transportation of the State of Illinois (Latest Edition). Further, installation of watermain, water services, fire hydrants, and other improvements related to the water system shall be completed in accordance with the Standard Specifications for Water and Sewer Construction in Illinois (Latest Edition). In cases of contradictions between the two specifications, the Engineer will make the determination of which specification is applicable.

Herein after the terms "Owner", "City", or "Engineer" shall mean the City of DeKalb or its designated representative and the term "Contractor" shall mean the entity who proposes to perform the work herein described or its designated subcontractors.

SCOPE OF WORK

BASE BID

The base bid project is located on 13th Street and includes work from Clark Street to Sycamore Road. Improvements include installation of new ductile iron watermain, fire hydrants, water services, and all related removal items.

ALTERNATE BID #1

The alternate bid contains the replacement of Concrete Curb and Gutter Type B6.12 for the project.

ALTERNATE BID #2

The alternate bid contains the removal and replacement of sanitary sewer services on 13th Street along with any related items.

CONSTRUCTION INSPECTION

Any work performed without the presence of a City designated representative to inspect said construction will not be accepted for payment as directed by the Engineer. The Contractor shall notify the Engineer a minimum of 24 hours in advance of the start of construction or the continuation of construction following a pause in work.

CONSTRUCTION STAKING / LAYOUT

Engineer shall be responsible for setting and staking all grades as indicated on any applicable plans and cross sections. Any deviation from current grades without written authorization from the Owner will not be accepted for payment until the Contractor has corrected the construction to the satisfaction of ownership.

Local Public Agency	County	Section Number	7
City of DeKalb	DeKalb	Not Applicable	

Project shall be constructed as 'grade to drain' and must convey all storm water to approved inlets and structures. The Engineer will provide locations of project limits on each street prior to the start of construction. Limits will be painted "white".

EXISTING UTILITIES AND DRAINAGE STRUCTURES LOCATIONS

The City does not guarantee the completeness or accuracy of the information shown on the plans (if applicable) and or specifications (where applicable) regarding location of existing utilities. The contractor shall make his own investigation to verify or determine the existence, nature and location of all utilities on the site that may interfere with construction before starting his operations. The Contractor shall report to the Engineer any omissions or differences in location from that shown on the plans. Care should be taken while working near these utilities to prevent their damage.

START / COMPLETE DATE

The contractor may begin work as soon as the notice to proceed is issued. The Notice to Proceed should be issued in early April. Completion date for the contract will be June 18th. An additional week will be added if the Alternate Bid #1 is awarded. Street work is to follow this contract and must be completed before school begins.

J.U.L.I.E.

The contractor shall notify J.U.L.I.E. (1-800-892-0123) prior to construction so that each utility company can stake out any underground improvements that they have which may interfere with the proposed construction.

PREVAILING WAGE REQUIREMENTS

In accordance with the Public Act 94-0515, the Contractor shall be responsible for the following requirements:

Maintain records for three (3) years of all laborers or workers employed on this project including their name, address, phone number, social security number, classification, hourly wages paid in each pay period, and the number of hours worked each day.

Submit these records to the city clerk in either hard copy or electronically.

Certify in writing these records are true and accurate; that the rate paid is not less than the Applicable Prevailing Wage.

These records shall be made available for inspection by the Illinois Department of Labor on two (2) business days' notice.

The Contractor shall note that filing a false Certified Payroll is a class B misdemeanor.

GENERAL NOTES

This project shall be constructed in accordance with the plans, specifications, and as detailed below:

The City of DeKalb requires all vendors to maintain a professional working environment at all times. Representatives of the general contractor (including all sub-contractors) are required to treat members of the general public, City of DeKalb employees/elected officials, and other agents of the City with the utmost respect and courtesy at all times. Profanity, intimidation, the use of racial or ethnic slurs, or any other harassment of the general public and representatives of DeKalb is strictly prohibited.

For each documented incident involving the behavior described above, a fine of \$1,500 will be assessed to

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the general contractor. Further, the employee or employees identified and involved in the incident shall be promptly removed and not allowed to return to work on the project

Any commercial entrances within the project limits shall remain open at all times. Work shall be staged to minimize disturbances with local businesses. Contractor shall coordinate with the City Engineer if closures are needed.

The entrance to the school across from Elmwood Ave. shall not be blocked during the drop off or pick up of students. School is anticipated to be completed by May 26th, 2022. Drop off for school is from 8:15 - 8:45 AM with pickup scheduled for 3:30 PM, except on Thursday, where it is 2:30 PM. The contractor shall not work at the intersection of Elmwood Ave. at the times listed above, while school is in session. The contractor shall provide flaggers at all times for the length of the project. Safety of the students and pedestrians is of the utmost importance.

Work in the intersection of Sycamore Road will be limited to 1 day. All lanes shall be open overnight.

Flaggers will be required at all times.

All saw cuts for the project shall be considered incidental to the contract.

56103100 DUCTILE IRON WATER MAIN 8"

This work shall be furnished, installed, and tested in accordance with the Standard Specifications for Water and Sewer Main Construction in Illinois (latest edition) Section 561 of the Standard Specifications for Road and Bridge Construction and as per the details on the engineering plans. Water pipe shall be 8" Ductile Iron Class 52 water main pipe. All fittings (bends, tees, reducers, crosses, plugs, and gaskets), conforming to AWWA C151 and AWWA C111, required to complete this installation shall be considered incidental to the unit cost for DUCTILE IRON WATER MAIN 8".

V-Bio Polyethylene Encasement (V-Bio Poly-Wrap) shall be furnished and installed on all Ductile Iron Water main and associated valves, hydrant lines, fittings, and appurtenances. This work shall be done according to the requirements of AWWA C105/A21.5. Tube form V-Bio Poly-Wrap is required, 8 mil minimum thickness. All cuts, tears, or damage to the V-Bio Poly-Wrap shall be repaired with adhesive tape or with a short section of additional V-Bio Poly-Wrap wrapped around the pipe over the damaged area and secured in place. The contractor shall provide all materials, labor, equipment, and all other incidentals necessary to install V-Bio Poly-wrap with all costs incidental to the unit cost for Ductile Iron Water Main of the diameter indicated.

All excavation required to achieve proposed design elevations of the proposed watermain and/or water services, as well as removal of virgin and/or unsuitable materials, shall be considered incidental to DUCTILE IRON WATER MAIN 8".

This work shall be paid for at the contract unit price per FOOT for DUCTILE IRON WATER MAIN 8".

556105000 WATER VALVES 8"

This work shall be furnished, installed, and tested in accordance with the Standard Specifications for Water and Sewer Main Construction in Illinois (latest edition) Section 561 of the Standard Specifications for Road and Bridge Construction and as per the details on the engineering plans. All materials required to furnish complete valve & box, as per the details and per standard practices, are included with this pay item. Gate valves shall be Mueller Model A-2361 or approved Mueller Model. Valves shall be open-left with resilient wedge, ductile iron body, M.J. ends, and megalugs (or equal). Per City of DeKalb Standards, gate valve

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box shall be standard two-piece cast iron box, Tyler 664S box with lid marked "WATER". This work shall be paid for at the contract unit price per EACH for WATER VALVES 8".

56400500 FIRE HYDRANTS TO BE REMOVED

This work shall be completed in accordance with Section 564 and 593 of the Standard Specifications for Road and Bridge Construction. This work shall include the removal of existing piping and gate valves associated with the fire hydrant. Fire hydrant leads to the existing main may be removed if within open excavation areas, or abandoned in place with flowable fill.

This work shall be paid for at the contract unit price per EACH for FIRE HYDRANTS TO BE REMOVED.

X0324636 WATER VALVE BOXES TO BE ABANDONED

This work shall be completed in accordance with Section 561 and 603 of the Standard Specifications for Road and Bridge Construction. This work shall consist of removal of the top section of the box and filling the box with flowable fill in accordance with Section 593 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per EACH for WATER VALVE BOXES TO BE ABANDONED.

X0325003 REMOVE EXISTING VALVE AND VAULT

This work shall be completed in accordance with Section 605 of the Standard Specifications for Road and Bridge Construction. Existing valve vault shall be removed and existing water mains saw cut, capped and/or plugged. This item shall consist of all labor and materials necessary to excavate, remove valve vault and valve, cut and plug existing water main, and trench backfill.

This work shall be paid for at the contract unit price per EACH for REMOVE EXISTING VALVE AND VAULT.

X0327235 LOCATING UNDERGROUND UTILITIES

This work shall be completed in accordance with the Standard Specifications for Water and Sewer, related sections in the Standard Specifications for Road and Bridge Construction. Prior to the start of work and by hydro-excavation methods, the contractor shall expose and locate utilities that may be in conflict with the proposed watermain or service installations. Excavations are expected to range from 3' to 10' deep.

This work shall be paid at the contract unit price per (vertical) FOOT for LOCATING UNDERGROUND UTILITIES.

X1200246 WATERMAIN CASING PIPE

This work shall be completed in accordance with the Standard Specifications for Water and Sewer Construction in Illinois and related sections in the Standard Specifications for Road and Bridge Construction, and as shown on details contained within the engineering plans. The watermain casing pipe shall be installed at indications located on the plans, with pipe materials being SDR 26 WMQ pipe, at the diameter indicated on the engineering plans. Casing pipe shall be 12" Diameter for 8" water main. This work shall include any spacers or other materials needed to complete installation.

This work shall be paid for at the contract unit price per FOOT for WATER MAIN CASING PIPE.

X5610154 WATER MAIN TO BE ABANDONED, 4"

This work shall be completed in accordance with Section 561 and 603 of the Standard Specifications for

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Road and Bridge Construction. This work shall consist of abandoning the existing watermain in place, by way of disconnecting the identified abandoned pipe from the pipe to remain in service, and filling the abandoned water main with controlled low strength material (i.e. flowable fill) in accordance with Section 593 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per FOOT for WATER MAIN TO BE ABANDONED, 4".

X5610656 WATER MAIN TO BE ABANDONED, 6"

This work shall be completed in accordance with Section 561 and 603 of the Standard Specifications for Road and Bridge Construction. This work shall consist of abandoning the existing watermain in place, by way of disconnecting the identified abandoned pipe from the pipe to remain in service, and filling the abandoned water main with controlled low strength material (i.e. flowable fill) in accordance with Section 593 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per FOOT for WATER MAIN TO BE ABANDONED, 6".

X5610658 WATER MAIN TO BE ABANDONED, 8"

This work shall be completed in accordance with Section 561 and 603 of the Standard Specifications for Road and Bridge Construction. This work shall consist of abandoning the existing watermain in place, by way of disconnecting the identified abandoned pipe from the pipe to remain in service, and filling the abandoned water main with controlled low strength material (i.e. flowable fill) in accordance with Section 593 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per FOOT for WATER MAIN TO BE ABANDONED, 8".

X5610748 WATER MAIN LINE STOP 8"

This work shall consist of furnishing and installing a water stop for the existing eight-inch (8"). This item will only be used if a workable shutdown cannot be maintained and must be deemed necessary and approved by the owner and engineer.

The contractor shall tap the existing water main at the locations indicated on the plans or by the engineer and plug the existing water main with a rubber bladder or flap type to isolate the existing water main during construction of water main abandonment and/or improvements.

Prior to placing the line stop, the water main to which the line stop sleeve will be attached shall be disinfected with chlorine. The line stop sleeve shall be disinfected with chlorine prior to placement on the disinfected water main. Furthermore, the line stop plug, wedge, or folding hinge shall be disinfected with chlorine prior to inserting the plug into the live water main.

Contractor shall demonstrate the success of a line stop prior to removing the bolts or wedges from down gradient mechanical fittings. Nuts may be partially removed and water under pressure released at a water main fitting. If flow from the loosened fitting remains constant or indicates qualities of being under pressure, the Contractor shall reset or reconstruct line stop at their expense.

The Engineer shall observe the Contractor's demonstration of line stop success in removing flow and pressure for the area of water main to be exposed and worked on.

This work shall be paid for at the contract unit price per EACH for WATER MAIN LINE STOP, 8".

X5620116 WATER SERVICE CONNECTION (SHORT)

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This work shall be furnished, installed, and tested in accordance with the Standard Specifications for Water and Sewer Main Construction in Illinois (latest edition) Section 561 of the Standard Specifications for Road and Bridge Construction and as per the details on the engineering plans. All materials required to furnish water service complete, with connection fittings to the proposed watermain, shut-off boxes, and as per the details and per standard practices, is included with this pay item. This work shall be completed according to the City of DeKalb watermain standards shown in the plan set.

Water services shall be 1" Copper Type K. Corporation stops shall be Mueller H15000 or H15008. Curb stops shall be Mueller H-15154, H-15155, H-25154, or H-25155. Buffalo Boxes or Curb Boxes shall be Mueller H-10300.

Disconnection and abandonment of the existing water services and disconnection and reconnection of existing services shall be included in this pay item. No additional payments will be made.

This work shall be reserved for SHORT side water services where the watermain lies on the short side of the roadway (to be determined by the centerline of the roadway.)

This work shall be paid for at the contract unit price per EACH for WATER SERVICE CONNECTION (SHORT).

X5630706 CONNECTION TO EXISTING WATER MAIN 8"

This work shall be completed in accordance with Section 563 of the Standard Specifications for Road and Bridge Construction and applicable sections of the Standard Specifications for Water and Sewer Construction in Illinois. This work shall include all necessary labor, materials and equipment to perform a dry tap connection to the existing watermain with new proposed watermain. Labor and materials required for wet taps (i.e. pressure taps) are not included in this pay item.

This work shall be paid for at the contract unit price per EACH for CONNECTION TO EXISTING WATER MAIN 8".

X5640175 FIRE HYDRANT COMPLETE

This work shall be completed in accordance with Section 564 of the Standard Specifications for Road and Bridge Construction and as per the details included in the engineering plans. This work shall include the all materials, including but not limited to, the valve and valve box and piping leading to the fire hydrant from the main line water main pipe. This includes all 8"x6" tees, and 6" ductile iron water main pipe. All leads are to be bagged with V-BIO wrap as discussed in the water main 8" pay item. Fire hydrants shall be A423 Mueller, Super Centurion 250, or Waterous WB67-250. Fire hydrant shall be OPEN LEFT, complete with approved gate valve and box (see special provisions above for approved gate valve and box specifications). Fire hydrant shall include a 6" M.J. shoe, 2-2.5" hose nozzles, (1) 4" pumper nozzle and break away flange. Color shall be "RED". Fire Hydrant shall be installed according to City of DeKalb Standards.

This work shall be paid for at the contract unit price per EACH for FIRE HYDRANT COMPLETE.

X7010216 TRAFFIC CONTROL AND PROTECTION, (SPECIAL)

This shall be performed in accordance with Section 701 of the Standard Specifications insofar as applicable. This item includes providing and maintaining all signs, barricades, flashers, sandbags, and flagmen to implement traffic control in accordance with the Manual on Uniform Traffic Control Devices, latest edition; and, to implement necessary job safety warnings with proper barricades, cones and snow fences around trenches, equipment and new concrete or asphalt work.

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The Contractor shall coordinate all traffic control work. When directed by the Engineer, the Contractor shall remove all traffic control devices, which were installed and maintained under this Contract. Such devices shall remain the property of the Contractor. No caution tape or ribbon will be allowed to mark off areas. Areas needing to be blocked off must be protected using proper methods outlined in the MUTCD.

The Contractor shall ensure that all traffic control devices installed are operational 24 hours a day, including Sundays and holidays.

The Contractor shall provide 24-hour contact information to receive notification of any traffic control deficiencies and shall dispatch workers, materials, and equipment to correct any such deficiencies. The Contractor shall respond to any call from the Department of Public Works concerning any request for improving or correction of traffic control devices and begin making requested repairs within two (2) hours from the time of notification.

This item of work will be incidental to the contract as agreed upon to furnish and implement all the conditions for Traffic Control and Protection for associated project work.

TRAFFIC CONTROL PLAN

All roads shall be kept open to traffic. All signs, except those referring to daily lane closures, shall be post mounted in accordance with Standard 701901 for all projects that exceed a four-day duration. There shall be no weekend lane closures. Construction signs referring to daytime lane closures during working hours shall be removed, covered or turned away from the view of the motorists during non-working hours. The Contractor shall furnish, erect, maintain and remove all signs, barricades, flaggers and other traffic control devices as may be necessary for the purpose of regulating, warning or guiding traffic. Placement and maintenance of all traffic control devices shall be as directed by the Engineer and in accordance with the applicable parts of Section 701 of the Standard Specifications.

The CONTRACTOR shall provide flaggers at all times for the duration of the project.

The Contractor shall notify the City of DeKalb, Local Fire and Police Departments, and adjacent property owners a minimum of 5 days prior to closing any portion of adjacent streets or alleys.

Traffic Control shall be according to the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the National Manual on Uniform Traffic Control Devices for Streets and Highways, Illinois Supplement to the National Manual on Uniform Traffic Control Devices, these special provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Articles 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction and the following Highway Standards relating to traffic control.

Standards:

701501 701801 701901

General:

Where construction activities involve sidewalks on both sides of the street, the work shall be staged so that both sidewalks are not out of service at the same time.

Signs:

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No bracing shall be allowed on post-mounted signs.

"BUMP" (W8-1(O)48) signs shall be installed as directed by the Engineer.

All regulatory signs shall be maintained at a 5-foot minimum bottom (rural), 7 feet minimum (urban).

Plate altering signs shall have the same sheeting as the base sign.

No more than one (1) plate shall be used to alter a sign.

Any post stubs without a sign in place and visible shall have a reflector placed on each post.

Devices:

Cones or reflectorized cones shall not be used during hours of darkness.

A minimum of 3 drums spaced at 4 feet shall be placed at each return when the sideroad is open.

On all standards, and the devices listed in Section 701 of the Standard Specifications, the device spacing shall be revised to the following dimensions:

Where the spacing shown on the standard is 25 feet, the devices shall be placed at 20 feet. Where the spacing shown on the standard is 50 feet, the devices shall be placed at 40 feet. Where the spacing shown on the standard is 100 feet, the devices shall be placed at 80 feet.

Direction Indicator Barricades shall exclusively be used in lane closure tapers. They shall be used only when traffic is being merged with an adjacent through lane or shifted onto a median crossover. Backside to resemble a type II barricade. Taper shall not be broken for a side street or commercial entrance.

Lights:

Steady burn mono-directional lights are required on devices delineating a widening trench.

Flaggers at Side roads and Commercial Entrances:

Effective: August 1, 2011

Flaggers shall comply with all requirements contained in the Department's "Flagger Handbook" dated September 2011. The flagger equipment listed for flaggers employed by the Illinois Department of Transportation shall apply to all flaggers.

All workers and flaggers shall wear ANSI Class E pants and an ANSI Class 2 vest that in combination meet the requirements of ANSI/ISEA 107 2004 for Conspicuity Class 3 garments during hours of darkness.

This work shall be paid for at the contract unit price per lump sum for TRAFFIC CONTROL AND PROTECTION, (SPECIAL).

XX008545 PVC CASING PIPE 2"

This work shall be completed in accordance with the Standard Specifications for Water and Sewer Construction in Illinois and related sections in the Standard Specifications for Road and Bridge

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Construction, and as shown on details contained within the engineering plans. The water service casing pipe shall be installed at indications located on the plans, with pipe materials being SDR 26 WMQ pipe diameter of 2" or HDPE. This work shall include any spacers or other materials needed to complete installation. The cost for installation of PVC CASING PIPE 2", installed by means of boring operations shall be considered incidental to the pay item, water service bored. Casing pipe shall be as shown on the plans.

This work shall be paid for at the contract unit price per FOOT for PVC CASING PIPE 2".

Z0056608 STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH

This work shall be completed in accordance with Section 550 and 551 of the Standard Specifications for Road and Bridge Construction. Pipe material shall consist of PVC Watermain Quality (WMQ) pipe, SDR 26.

This work shall be paid for at the contract unit price per FOOT for STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH. 17

Z0000001 WATER SERVICE (BORED), COMPLETE, 1" (LONG)

This work shall be furnished, installed, and tested in accordance with the Standard Specifications for Water and Sewer Main Construction in Illinois (latest edition) Section 561 of the Standard Specifications for Road and Bridge Construction and as per the details on the engineering plans. All materials required to furnish water service complete, with connection fittings to the proposed watermain, shut-off boxes, and as per the details and per standard practices, is included with this pay item. This work shall be completed according to the City of DeKalb watermain standards shown in the plan set.

Water services shall be 1" Copper Type K. Corporation stops shall be Mueller H15000 or H15008. Curb stops shall be Mueller H-15154, H-15155, H-25154, or H-25155. Buffalo Boxes or Curb Boxes shall be Mueller H-10300.

Disconnection and abandonment of the existing water services and disconnection and reconnection of existing services shall be included in this pay item. No additional payments will be made. This work shall be reserved for LONG side water services where the watermain lies on the other (far) side of the roadway (to be determined by the centerline of the roadway.)

This pay item shall include all materials and labor for the excavation, furnishing and installation of new water service, b-box, and the necessary appurtenances to construct a water service, disconnection of old service, and backfilling. Boring activity shall consist of a bore pit at the water main location and a receiving pit at the location of the curb box. Buffalo boxes (b-box) shall be placed as directed by the Resident Engineer. Abandonment of existing water service line shall include a permanent plug in the end of the service line to be disconnected from the existing private service line. Should disconnection and reconnection of existing sewer services be necessary, no additional compensation will be provided. Any damage found to be caused by boring operations to existing infrastructure shall be repaired at the contractor's expense, including, but not limited, to any excess pavement or sidewalk removal and replacement required to access points to be repaired.

This work shall be paid for at the contract unit price per EACH for WATER SERVICE (BORED), COMPLETE, 1" (LONG).

ALTERNATE BID #1

ITEM #60603800 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12

This work consists replacement of deteriorated curb and gutter segments throughout the Fairview Drive in

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accordance with Section 606 of the Standard Specifications. The type of curb is B-6.12 (See City of DeKalb Street Standard ST-100). All curb within ADA sections shall be ADA compliant.

Revise Article 606.04 Excavation, to include the following paragraph:

"No additional compensation will be made for over excavation in depth due to operator error, or unsuitable subgrade material. Contractor can pour extra concrete or place compacted aggregate back for the over excavation at their cost."

No Cure and Seal compound shall be applied when the air temperature is below 40 degrees or is between 40 and 45 degrees and falling. All concrete poured after November 1st shall meet the requirement of Article 420.18.

All Combination Curb and Gutter Sections shall be tied to existing curb with two #4 epoxy coated reinforcing tie bars.

The cost of this work shall be included in the unit cost per foot for COMBINATION CONCRETE CURB AND GUTTER TB6.12.

ALTERNATE BID #2

ITEM XX000001 SANITARY SEWER SERVICE, SHORT, 6" PVC, 0-10 FEET DEEP

This work shall be completed in accordance with the Standard Specifications for Water and Sewer, related sections in the Standard Specifications for Road and Bridge Construction, and Kishwaukee Water Reclamation District Standard Details. This work will include all removals (including but not limited to driveway pavement, curb and gutters, sidewalks and turf areas), all excavations down to existing service connection points, and trench backfill necessary to complete the work. Trench backfill shall be CA-6 or CA-10 and shall be installed up to existing ground elevations according to the Standards Specifications for Road and Bridge Construction. Each service will replace the existing break-in connection with a new 8"x6" Tee and will include 22 feet of 6" PVC SDR 26. Connections to existing shall be made with non-shear flexible rubber couplings with adjustable stainless steel bands. All connections and bends (as needed) shall be included in this pay item.

All replacements of concrete driveways, sidewalks, and curb and gutter, if needed, will take place as part of the DeKalb Streets Program for 2022.

This work shall be paid for at the contract unit price per EACH for SANITARY SEWER SERVICE, SHORT, 6" PVC. 0-10 FEET DEEP.

ITEM XX000002 SANITARY SEWER SERVICE, SHORT, 6" PVC, 10-14 FEET DEEP

This work shall be completed in accordance with the Standard Specifications for Water and Sewer, related sections in the Standard Specifications for Road and Bridge Construction, and Kishwaukee Water Reclamation District Standard Details. This work will include all removals (including but not limited to driveway pavement, curb and gutters, sidewalks and turf areas), all excavations down to existing service connection points, and trench backfill necessary to complete the work. Trench backfill shall be CA-6 or CA-10 and shall be installed up to existing ground elevations according to the Standards Specifications for Road and Bridge Construction. Each service will replace the existing break-in connection with a new 8"x6" Tee and will include 22 feet of 6" PVC SDR 26. Connections to existing shall be made with non-shear flexible rubber couplings with adjustable stainless steel bands. All connections and bends (as needed) shall be included in this pay item.

Local Public Agency	County	Section Number	
City of DeKalb	DeKalb	Not Applicable	

All replacements of concrete driveways, sidewalks, and curb and gutter, if needed, will take place as part of the DeKalb Streets Program for 2022.

This work shall be paid for at the contract unit price per EACH for SANITARY SEWER SERVICE, SHORT, 6" PVC, 10-14 FEET DEEP.

ITEM XX000003 SANITARY SEWER SERVICE, LONG, 6" PVC, 10-14 FEET DEEP

This work shall be completed in accordance with the Standard Specifications for Water and Sewer, related sections in the Standard Specifications for Road and Bridge Construction, and Kishwaukee Water Reclamation District Standard Details. This work will include all removals (including but not limited to driveway pavement, curb and gutters, sidewalks and turf areas), all excavations down to existing service connection points, and trench backfill necessary to complete the work. Trench backfill shall be CA-6 or CA-10 and shall be installed up to existing ground elevations according to the Standards Specifications for Road and Bridge Construction. Each service will replace the existing break-in connection with a new 8"x6" Tee and will include 35 feet of 6" PVC SDR 26: Connections to existing shall be made with non-shear flexible rubber couplings with adjustable stainless steel bands. All connections and bends (as needed) shall be included in this pay item.

All replacements of concrete driveways, sidewalks, and curb and gutter, if needed, will take place as part of the DeKalb Streets Program for 2022.

This work shall be paid for at the contract unit price per EACH for SANITARY SEWER SERVICE, LONG, 6" PVC. 10-14 FEET DEEP.

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ADDENDUM NO. 2

CITY OF DEKALB 2022 WM Repl N 13th St. QuestCDN eBidDoc # 8130907 DeKalb, IL February 23, 2022

This Addendum shall include the following Addition and Modifications to the contract documents.

Addition:

1. Pay Item #XX000004, 6" SANITARY SEWER has been added to the Alternate Bid #2 Schedule with a total quantity of 25 FEET.

Modifications:

- 1. BLR 12201 Schedule of Prices for Alternate Bid #2 has been updated to reflect the addition of pay item #XX000004, 6" SANITARY SEWER. Please refer to and use this attached BLR 12201 for Alternate Bid #2 when preparing and submitting your bid.
- 2. BLR 11310 Special Provisions has been updated to include the following modifications: it is a part of the bid documents and is attached to this Addendum No. 2. Please refer to and use the attached BLR 11310 Special Provisions when preparing and submitting your bid.
 - a. A special provision is included for pay item #XX000004 6" SANITARY SEWER.
 - b. The special provision has been modified for pay item #XX000001 SAN SER SHORT 6", 0-10'. This work now includes 27' of 6" PVC SDR 26 pipe.
 - c. The special provision has been modified for pay item #XX000002 SAN SER SHORT 6", 10-14'. This work now includes 27' of 6" PVC SDR 26 pipe.
 - d. The special provision has been modified for pay item #XX000003 SAN SER LONG 6", 10-14'. This work now includes 40' of 6" PVC SDR 26 pipe.
 - e. The special provision for START / COMPLETION DATE has been modified to reflect the work included in Alternate Bid #2.

This Addendum consists of fourteen (14) pages.

The following Addendum Signature Page must be returned with the Contractors bid.

This ends the requirements of this addendum.

This Addendum No. 2 has been prepared by:

Brock Sutton

ADDENDUM NO. 2 CITY OF DEKALB 2022 WM Repl N 13th St. QuestCDN eBidDoc # 8130907 DeKalb, IL February 23, 2022

Contractor's Acknowledgement:

Performance Construction
& Engineering

Firm Name (please print)

Holly Barker
Hally Barker
Acknowledged by (please sign and print)

END OF ADDENDUM NO. 2

O:\DeKalb, City of\21-369 Joanne Lane, 13th, 14th\Engineering\Bid Docs\13th St\Addenda\Addendum No. 2\21-369 DeK WM 13th St Add No. 2 eBidDoc 8130907 - BM.docx



Contractor's Name

Schedule of Prices



Contractor's Address	City	State Zip Code
Local Public Agency	County	Section Number
City of DeKalb	DeKalb	
Route(s) (Street/Road Name)	4.5	
2022 WM Repl N 13th St - ALTER	NATE BID #2 - Addendum No. 2	
	Schedule for Multiple Bids	
Combination Letter	Schedule for Multiple Bids Section Included in Combinations	Total
Combination Letter		Total

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

Item Number	Items	Unit	Quantity	Unit Price	Total
	ALTERNATE BID #2				
XX000001	SAN SER SHORT 6", 0-10'	EACH	20		
XX000002	SAN SER SHORT 6", 10-14'	EACH	8		
XX000003	SAN SER LONG 6", 10-14'	EACH	4		
XX000004	6" SANITARY SEWER	FOOT	25		
			Bido	ler's Total Proposal	

- 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.



Special Provisions



Local Public Agency	County	Section Number
City of DeKalb	DeKalb	Not Applicable
The following Special Provision supplement the "Sta	andard Specifications for Road and B	ridge 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 Pro Supplemental Specification and Recurring Special I govern the construction of the above named section Special Provisions shall take precedence and shall	Provisions indicated on the Check Sho n, and in case of conflict with any part	eet included here in which apply to and

ADDENDUM NO. 2

All work for removals and improvements related to roadway and sidewalks shall be constructed in accordance with the "Standard Specifications for Road and Bridge Construction" prepared by the Department of Transportation of the State of Illinois (Latest Edition), and the Supplemental Specifications prepared by the Department of Transportation of the State of Illinois (Latest Edition) by said Department to supplement the "Standard Specifications for Road and Bridge Construction", in conjunction with the "Standard Specifications for Traffic Control Items" prepared by the Department of Transportation of the State of Illinois (Latest Edition). Further, installation of watermain, water services, fire hydrants, and other improvements related to the water system shall be completed in accordance with the Standard Specifications for Water and Sewer Construction in Illinois (Latest Edition). In cases of contradictions between the two specifications, the Engineer will make the determination of which specification is applicable.

Herein after the terms "Owner", "City", or "Engineer" shall mean the City of DeKalb or its designated representative and the term "Contractor" shall mean the entity who proposes to perform the work herein described or its designated subcontractors.

SCOPE OF WORK

BASE BID

The base bid project is located on 13th Street and includes work from Clark Street to Sycamore Road. Improvements include installation of new ductile iron watermain, fire hydrants, water services, and all related removal items.

ALTERNATE BID #1

The alternate bid contains the replacement of Concrete Curb and Gutter Type B6.12 for the project.

ALTERNATE BID #2

The alternate bid contains the removal and replacement of sanitary sewer services on 13th Street along with any related items.

CONSTRUCTION INSPECTION

Any work performed without the presence of a City designated representative to inspect said construction will not be accepted for payment as directed by the Engineer. The Contractor shall notify the Engineer a minimum of 24 hours in advance of the start of construction or the continuation of construction following a pause in work.

CONSTRUCTION STAKING / LAYOUT

1

Engineer shall be responsible for setting and staking all grades as indicated on any applicable plans and cross sections. Any deviation from current grades without written authorization from the Owner will not be accepted for payment until the Contractor has corrected the construction to the satisfaction of ownership.

Local Public Agency	County	Section Number
City of DeKalb	DeKalb	Not Applicable

Project shall be constructed as 'grade to drain' and must convey all storm water to approved inlets and structures. The Engineer will provide locations of project limits on each street prior to the start of construction. Limits will be painted "white".

EXISTING UTILITIES AND DRAINAGE STRUCTURES LOCATIONS

The City does not guarantee the completeness or accuracy of the information shown on the plans (if applicable) and or specifications (where applicable) regarding location of existing utilities. The contractor shall make his own investigation to verify or determine the existence, nature and location of all utilities on the site that may interfere with construction before starting his operations. The Contractor shall report to the Engineer any omissions or differences in location from that shown on the plans. Care should be taken while working near these utilities to prevent their damage.

START / COMPLETE DATE

The contractor may begin work as soon as the notice to proceed is issued. The Notice to Proceed should be issued in early April. Completion date for the contract will be June 18th. An additional week will be added if the Alternate Bid #1 or Alternate Bid #2 is awarded. All work, including both alternates (IF AWARDED) must be completed by June 25th. Street work is to follow this contract and must be completed before school begins in August.

J.U.L.I.E.

The contractor shall notify J.U.L.I.E. (1-800-892-0123) prior to construction so that each utility company can stake out any underground improvements that they have which may interfere with the proposed construction.

PREVAILING WAGE REQUIREMENTS

In accordance with the Public Act 94-0515, the Contractor shall be responsible for the following requirements:

Maintain records for three (3) years of all laborers or workers employed on this project including their name, address, phone number, social security number, classification, hourly wages paid in each pay period, and the number of hours worked each day.

Submit these records to the city clerk in either hard copy or electronically.

Certify in writing these records are true and accurate; that the rate paid is **a**ot less than the Applicable Prevailing Wage.

These records shall be made available for inspection by the Illinois Department of Labor on two (2) business days' notice.

The Contractor shall note that filing a false Certified Payroll is a class B misdemeanor.

GENERAL NOTES

This project shall be constructed in accordance with the plans, specifications, and as detailed below:

The City of DeKalb requires all vendors to maintain a professional working environment at all times. Representatives of the general contractor (including all sub-contractors) are required to treat members of the general public, City of DeKalb employees/elected officials, and other agents of the City with the utmost respect and courtesy at all times. Profanity, intimidation, the use of racial or ethnic slurs, or any other harassment of the general public and representatives of DeKalb is strictly prohibited.

Local Public Agency	County	Section Number
City of DeKalb	DeKalb	Not Applicable

For each documented incident involving the behavior described above, a fine of \$1,500 will be assessed to the general contractor. Further, the employee or employees identified and involved in the incident shall be promptly removed and not allowed to return to work on the project

Any commercial entrances within the project limits shall remain open at all times. Work shall be staged to minimize disturbances with local businesses. Contractor shall coordinate with the City Engineer if closures are needed.

The entrance to the school across from Elmwood Ave. shall not be blocked during the drop off or pick up of students. School is anticipated to be completed by May 26th, 2022. Drop off for school is from 8:15 - 8:45 AM with pickup scheduled for 3:30 PM, except on Thursday, where it is 2:30 PM. The contractor shall not work at the intersection of Elmwood Ave. at the times listed above, while school is in session. The contractor shall provide flaggers at all times for the length of the project. Safety of the students and pedestrians is of the utmost importance.

Work in the intersection of Sycamore Road will be limited to 1 day. All lanes shall be open overnight.

Flaggers will be required at all times.

All saw cuts for the project shall be considered incidental to the contract.

56103100 DUCTILE IRON WATER MAIN 8"

This work shall be furnished, installed, and tested in accordance with the Standard Specifications for Water and Sewer Main Construction in Illinois (latest edition) Section 561 of the Standard Specifications for Road and Bridge Construction and as per the details on the engineering plans. Water pipe shall be 8" Ductile Iron Class 52 water main pipe. All fittings (bends, tees, reducers, crosses, plugs, and gaskets), conforming to AWWA C151 and AWWA C111, required to complete this installation shall be considered incidental to the unit cost for DUCTILE IRON WATER MAIN 8".

V-Bio Polyethylene Encasement (V-Bio Poly-Wrap) shall be furnished and installed on all Ductile Iron Water main and associated valves, hydrant lines, fittings, and appurtenances. This work shall be done according to the requirements of AWWA C105/A21.5. Tube form V-Bio Poly-Wrap is required, 8 mil minimum thickness. All cuts, tears, or damage to the V-Bio Poly-Wrap shall be repaired with adhesive tape or with a short section of additional V-Bio Poly-Wrap wrapped around the pipe over the damaged area and secured in place. The contractor shall provide all materials, labor, equipment, and all other incidentals necessary to install V-Bio Poly-wrap with all costs incidental to the unit cost for Ductile Iron Water Main of the diameter indicated.

All excavation required to achieve proposed design elevations of the proposed watermain and/or water services, as well as removal of virgin and/or unsuitable materials, shall be considered incidental to DUCTILE IRON WATER MAIN 8".

This work shall be paid for at the contract unit price per FOOT for DUCTILE IRON WATER MAIN 8".

556105000 WATER VALVES 8"

This work shall be furnished, installed, and tested in accordance with the Standard Specifications for Water and Sewer Main Construction in Illinois (latest edition) Section 561 of the Standard Specifications for Road and Bridge Construction and as per the details on the engineering plans. All materials required to furnish complete valve & box, as per the details and per standard practices, are included with this pay item. Gate valves shall be Mueller Model A-2361 or approved Mueller Model. Valves shall be open-left with resilient

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Local Public Agency	County	Section Number	_
City of DeKalb	DeKalb	Not Applicable	

wedge, ductile iron body, M.J. ends, and megalugs (or equal). Per City of DeKalb Standards, gate valve box shall be standard two-piece cast iron box, Tyler 664S box with lid marked "WATER". This work shall be paid for at the contract unit price per EACH for WATER VALVES 8".

56400500 FIRE HYDRANTS TO BE REMOVED

This work shall be completed in accordance with Section 564 and 593 of the Standard Specifications for Road and Bridge Construction. This work shall include the removal of existing piping and gate valves associated with the fire hydrant. Fire hydrant leads to the existing main may be removed if within open excavation areas, or abandoned in place with flowable fill.

This work shall be paid for at the contract unit price per EACH for FIRE HYDRANTS TO BE REMOVED.

X0324636 WATER VALVE BOXES TO BE ABANDONED

This work shall be completed in accordance with Section 561 and 603 of the Standard Specifications for Road and Bridge Construction. This work shall consist of removal of the top section of the box and filling the box with flowable fill in accordance with Section 593 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per EACH for WATER VALVE BOXES TO BE ABANDONED.

X0325003 REMOVE EXISTING VALVE AND VAULT

This work shall be completed in accordance with Section 605 of the Standard Specifications for Road and Bridge Construction. Existing valve vault shall be removed and existing water mains saw cut, capped and/or plugged. This item shall consist of all labor and materials necessary to excavate, remove valve vault and valve, cut and plug existing water main, and trench backfill.

This work shall be paid for at the contract unit price per EACH for REMOVE EXISTING VALVE AND VAULT.

X0327235 LOCATING UNDERGROUND UTILITIES

This work shall be completed in accordance with the Standard Specifications for Water and Sewer, related sections in the Standard Specifications for Road and Bridge Construction. Prior to the start of work and by hydro-excavation methods, the contractor shall expose and locate utilities that may be in conflict with the proposed watermain or service installations. Excavations are expected to range from 3' to 10' deep.

This work shall be paid at the contract unit price per (vertical) FOOT for LOCATING UNDERGROUND UTILITIES.

X1200246 WATERMAIN CASING PIPE

This work shall be completed in accordance with the Standard Specifications for Water and Sewer Construction in Illinois and related sections in the Standard Specifications for Road and Bridge Construction, and as shown on details contained within the engineering plans. The watermain casing pipe shall be installed at indications located on the plans, with pipe materials being SDR 26 WMQ pipe, at the diameter indicated on the engineering plans. Casing pipe shall be 12" Diameter for 8" water main. This work shall include any spacers or other materials needed to complete installation.

This work shall be paid for at the contract unit price per FOOT for WATER MAIN CASING PIPE.

X5610154 WATER MAIN TO BE ABANDONED, 4"

Local Public Agency	County	Section Number	
City of DeKalb	DeKalb	Not Applicable	

This work shall be completed in accordance with Section 561 and 603 of the Standard Specifications for Road and Bridge Construction. This work shall consist of abandoning the existing watermain in place, by way of disconnecting the identified abandoned pipe from the pipe to remain in service, and filling the abandoned water main with controlled low strength material (i.e. flowable fill) in accordance with Section 593 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per FOOT for WATER MAIN TO BE ABANDONED, 4".

X5610656 WATER MAIN TO BE ABANDONED, 6"

This work shall be completed in accordance with Section 561 and 603 of the Standard Specifications for Road and Bridge Construction. This work shall consist of abandoning the existing watermain in place, by way of disconnecting the identified abandoned pipe from the pipe to remain in service, and filling the abandoned water main with controlled low strength material (i.e. flowable fill) in accordance with Section 593 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per FOOT for WATER MAIN TO BE ABANDONED, 6".

X5610658 WATER MAIN TO BE ABANDONED, 8"

This work shall be completed in accordance with Section 561 and 603 of the Standard Specifications for Road and Bridge Construction. This work shall consist of abandoning the existing watermain in place, by way of disconnecting the identified abandoned pipe from the pipe to remain in service, and filling the abandoned water main with controlled low strength material (i.e. flowable fill) in accordance with Section 593 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per FOOT for WATER MAIN TO BE ABANDONED, 8".

X5610748 WATER MAIN LINE STOP 8"

This work shall consist of furnishing and installing a water stop for the existing eight-inch (8"). This item will only be used if a workable shutdown cannot be maintained and must be deemed necessary and approved by the owner and engineer.

The contractor shall tap the existing water main at the locations indicated on the plans or by the engineer and plug the existing water main with a rubber bladder or flap type to isolate the existing water main during construction of water main abandonment and/or improvements.

Prior to placing the line stop, the water main to which the line stop sleeve will be attached shall be disinfected with chlorine. The line stop sleeve shall be disinfected with chlorine prior to placement on the disinfected water main. Furthermore, the line stop plug, wedge, or folding hinge shall be disinfected with chlorine prior to inserting the plug into the live water main.

Contractor shall demonstrate the success of a line stop prior to removing the bolts or wedges from down gradient mechanical fittings. Nuts may be partially removed and water under pressure released at a water main fitting. If flow from the loosened fitting remains constant or indicates qualities of being under pressure, the Contractor shall reset or reconstruct line stop at their expense.

The Engineer shall observe the Contractor's demonstration of line stop success in removing flow and pressure for the area of water main to be exposed and worked on.

This work shall be paid for at the contract unit price per EACH for WATER MAIN LINE STOP, 8".

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Local Public Agency	County	Section Number	7
City of DeKalb	DeKalb	Not Applicable	

X5620116 WATER SERVICE CONNECTION (SHORT)

This work shall be furnished, installed, and tested in accordance with the Standard Specifications for Water and Sewer Main Construction in Illinois (latest edition) Section 561 of the Standard Specifications for Road and Bridge Construction and as per the details on the engineering plans. All materials required to furnish water service complete, with connection fittings to the proposed watermain, shut-off boxes, and as per the details and per standard practices, is included with this pay item. This work shall be completed according to the City of DeKalb watermain standards shown in the plan set.

Water services shall be 1" Copper Type K. Corporation stops shall be Mueller H15000 or H15008. Curb stops shall be Mueller H-15154, H-15155, H-25154, or H-25155. Buffalo Boxes or Curb Boxes shall be Mueller H-10300.

Disconnection and abandonment of the existing water services and disconnection and reconnection of existing services shall be included in this pay item. No additional payments will be made.

This work shall be reserved for SHORT side water services where the watermain lies on the short side of the roadway (to be determined by the centerline of the roadway.)

This work shall be paid for at the contract unit price per EACH for WATER SERVICE CONNECTION (SHORT).

X5630706 CONNECTION TO EXISTING WATER MAIN 8"

This work shall be completed in accordance with Section 563 of the Standard Specifications for Road and Bridge Construction and applicable sections of the Standard Specifications for Water and Sewer Construction in Illinois. This work shall include all necessary labor, materials and equipment to perform a dry tap connection to the existing watermain with new proposed watermain. Labor and materials required for wet taps (i.e. pressure taps) are not included in this pay item.

This work shall be paid for at the contract unit price per EACH for CONNECTION TO EXISTING WATER MAIN 8".

X5640175 FIRE HYDRANT COMPLETE

This work shall be completed in accordance with Section 564 of the Standard Specifications for Road and Bridge Construction and as per the details included in the engineering plans. This work shall include the all materials, including but not limited to, the valve and valve box and piping leading to the fire hydrant from the main line water main pipe. This includes all 8"x6" tees, and 6" ductile iron water main pipe. All leads are to be bagged with V-BIO wrap as discussed in the water main 8" pay item. Fire hydrants shall be A423 Mueller, Super Centurion 250, or Waterous WB67-250. Fire hydrant shall be OPEN LEFT, complete with approved gate valve and box (see special provisions above for approved gate valve and box specifications). Fire hydrant shall include a 6" M.J. shoe, 2-2.5" hose nozzles, (1) 4" pumper nozzle and break away flange. Color shall be "RED". Fire Hydrant shall be installed according to City of DeKalb Standards.

This work shall be paid for at the contract unit price per EACH for FIRE HYDRANT COMPLETE.

X7010216 TRAFFIC CONTROL AND PROTECTION, (SPECIAL)

This shall be performed in accordance with Section 701 of the Standard Specifications insofar as applicable. This item includes providing and maintaining all signs, barricades, flashers, sandbags, and flagmen to implement traffic control in accordance with the Manual on Uniform Traffic Control Devices, latest edition; and, to implement necessary job safety warnings with proper barricades, cones and snow fences around trenches, equipment and new concrete or asphalt work.

Local Public Agency	County	Section Number	Section Number	
City of DeKalb	DeKalb	Not Applicable		

The Contractor shall coordinate all traffic control work. When directed by the Engineer, the Contractor shall remove all traffic control devices, which were installed and maintained under this Contract. Such devices shall remain the property of the Contractor. No caution tape or ribbon will be allowed to mark off areas. Areas needing to be blocked off must be protected using proper methods outlined in the MUTCD.

The Contractor shall ensure that all traffic control devices installed are operational 24 hours a day, including Sundays and holidays.

The Contractor shall provide 24-hour contact information to receive notification of any traffic control deficiencies and shall dispatch workers, materials, and equipment to correct any such deficiencies. The Contractor shall respond to any call from the Department of Public Works concerning any request for improving or correction of traffic control devices and begin making requested repairs within two (2) hours from the time of notification.

This item of work will be incidental to the contract as agreed upon to furnish and implement all the conditions for Traffic Control and Protection for associated project work.

TRAFFIC CONTROL PLAN

All roads shall be kept open to traffic. All signs, except those referring to daily lane closures, shall be post mounted in accordance with Standard 701901 for all projects that exceed a four-day duration. There shall be no weekend lane closures. Construction signs referring to daytime lane closures during working hours shall be removed, covered or turned away from the view of the motorists during non-working hours. The Contractor shall furnish, erect, maintain and remove all signs, barricades, flaggers and other traffic control devices as may be necessary for the purpose of regulating, warning or guiding traffic. Placement and maintenance of all traffic control devices shall be as directed by the Engineer and in accordance with the applicable parts of Section 701 of the Standard Specifications.

The CONTRACTOR shall provide flaggers at all times for the duration of the project.

The Contractor shall notify the City of DeKalb, Local Fire and Police Departments, and adjacent property owners a minimum of 5 days prior to closing any portion of adjacent streets or alleys.

Traffic Control shall be according to the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the National Manual on Uniform Traffic Control Devices for Streets and Highways, Illinois Supplement to the National Manual on Uniform Traffic Control Devices, these special provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Articles 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction and the following Highway Standards relating to traffic control.

Standards:

701501 701801 701901

General:

Where construction activities involve sidewalks on both sides of the street, the work shall be staged so that both sidewalks are not out of service at the same time.

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City of DeKalb	DeKalb	Not Applicable	

Signs:

No bracing shall be allowed on post-mounted signs.

"BUMP" (W8-1(O)48) signs shall be installed as directed by the Engineer.

All regulatory signs shall be maintained at a 5-foot minimum bottom (rural), 7 feet minimum (urban).

Plate altering signs shall have the same sheeting as the base sign.

No more than one (1) plate shall be used to after a sign.

Any post stubs without a sign in place and visible shall have a reflector placed on each post.

Devices:

Cones or reflectorized cones shall not be used during hours of darkness.

A minimum of 3 drums spaced at 4 feet shall be placed at each return when the sideroad is open.

On all standards, and the devices listed in Section 701 of the Standard Specifications, the device spacing shall be revised to the following dimensions:

Where the spacing shown on the standard is 25 feet, the devices shall be placed at 20 feet. Where the spacing shown on the standard is 50 feet, the devices shall be placed at 40 feet. Where the spacing shown on the standard is 100 feet, the devices shall be placed at 80 feet.

Direction Indicator Barricades shall exclusively be used in lane closure tapers. They shall be used only when traffic is being merged with an adjacent through lane or shifted onto a median crossover. Backside to resemble a type II barricade. Taper shall not be broken for a side street or commercial entrance.

Lights:

Steady burn mono-directional lights are required on devices delineating a widening trench.

Flaggers at Side roads and Commercial Entrances:

Effective: August 1, 2011

Flaggers shall comply with all requirements contained in the Department's "Flagger Handbook" dated September 2011. The flagger equipment listed for flaggers employed by the Illinois Department of Transportation shall apply to all flaggers.

All workers and flaggers shall wear ANSI Class E pants and an ANSI Class 2 vest that in combination meet the requirements of ANSI/ISEA 107 2004 for Conspicuity Class 3 garments during hours of darkness.

This work shall be paid for at the contract unit price per lump sum for TRAFFIC CONTROL AND PROTECTION, (SPECIAL).

XX008545 PVC CASING PIPE 2"

This work shall be completed in accordance with the Standard Specifications for Water and Sewer

Local Public Agency	County	Section Number	
City of DeKalb	DeKalb	Not Applicable	

Construction in Illinois and related sections in the Standard Specifications for Road and Bridge Construction, and as shown on details contained within the engineering plans. The water service casing pipe shall be installed at indications located on the plans, with pipe materials being SDR 26 WMQ pipe diameter of 2" or HDPE. This work shall include any spacers or other materials needed to complete installation. The cost for installation of PVC CASING PIPE 2", installed by means of boring operations shall be considered incidental to the pay item, water service bored. Casing pipe shall be as shown on the plans.

This work shall be paid for at the contract unit price per FOOT for PVC CASING PIPE 2".

Z0056608 STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH

This work shall be completed in accordance with Section 550 and 551 of the Standard Specifications for Road and Bridge Construction. Pipe material shall consist of PVC Watermain Quality (WMQ) pipe, SDR 26.

This work shall be paid for at the contract unit price per FOOT for STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH.

Z0000001 WATER SERVICE (BORED), COMPLETE, 1" (LONG)

This work shall be furnished, installed, and tested in accordance with the Standard Specifications for Water and Sewer Main Construction in Illinois (latest edition) Section 561 of the Standard Specifications for Road and Bridge Construction and as per the details on the engineering plans. All materials required to furnish water service complete, with connection fittings to the proposed watermain, shut-off boxes, and as per the details and per standard practices, is included with this pay item. This work shall be completed according to the City of DeKalb watermain standards shown in the plan set.

Water services shall be 1" Copper Type K. Corporation stops shall be Mueller H15000 or H15008. Curb stops shall be Mueller H-15154, H-15155, H-25154, or H-25155. Buffalo Boxes or Curb Boxes shall be Mueller H-10300.

Disconnection and abandonment of the existing water services and disconnection and reconnection of existing services shall be included in this pay item. No additional payments will be made. This work shall be reserved for LONG side water services where the watermain lies on the other (far) side of the roadway (to be determined by the centerline of the roadway.)

This pay item shall include all materials and labor for the excavation, furnishing and installation of new water service, b-box, and the necessary appurtenances to construct a water service, disconnection of old service, and backfilling. Boring activity shall consist of a bore pit at the water main location and a receiving pit at the location of the curb box. Buffalo boxes (b-box) shall be placed as directed by the Resident Engineer. Abandonment of existing water service line shall include a permanent plug in the end of the service line to be disconnected from the existing private service line. Should disconnection and reconnection of existing sewer services be necessary, no additional compensation will be provided. Any damage found to be caused by boring operations to existing infrastructure shall be repaired at the contractor's expense, including, but not limited, to any excess pavement or sidewalk removal and replacement required to access points to be repaired.

This work shall be paid for at the contract unit price per EACH for WATER SERVICE (BORED), COMPLETE, 1" (LONG).

ALTERNATE BID #1

ITEM #60603800 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12

Local Public Agency	County	Section Number
City of DeKalb	DeKalb	Not Applicable

This work consists replacement of deteriorated curb and gutter segments throughout the Fairview Drive in accordance with Section 606 of the Standard Specifications. The type of curb is B-6.12 (See City of DeKalb Street Standard ST-100). All curb within ADA sections shall be ADA compliant.

Revise Article 606.04 Excavation, to include the following paragraph:

"No additional compensation will be made for over excavation in depth due to operator error, or unsuitable subgrade material. Contractor can pour extra concrete or place compacted aggregate back for the over excavation at their cost."

No Cure and Seal compound shall be applied when the air temperature is below 40 degrees or is between 40 and 45 degrees and falling. All concrete poured after November 1st shall meet the requirement of Article 420.18.

All Combination Curb and Gutter Sections shall be tied to existing curb with two #4 epoxy coated reinforcing tie bars.

The cost of this work shall be included in the unit cost per foot for COMBINATION CONCRETE CURB AND GUTTER TB6.12.

ALTERNATE BID #2

ITEM XX000001 SANITARY SEWER SERVICE, SHORT, 6" PVC, 0-10 FEET DEEP This work shall be completed in accordance with the Standard Specifications for Water and Sewer, related sections in the Standard Specifications for Road and Bridge Construction, and Kishwaukee Water Reclamation District Standard Details. This work will include all removals (including but not limited to driveway pavement, curb and gutters, sidewalks and turf areas), all excavations down to existing service connection points, and trench backfill necessary to complete the work. Trench backfill shall be CA-6 or CA-10 and shall be installed up to existing ground elevations according to the Standards Specifications for Road and Bridge Construction. Each service will replace the existing break-in connection with a new 8"x6" Tee and will include 27 feet of 6" PVC SDR 26. Connections to existing shall be made with non-shear flexible rubber couplings with adjustable stainless steel bands. All connections and bends (as needed) shall be included in this pay item.

All replacements of concrete driveways, sidewalks, and curb and gutter, if needed, will take place as part of the DeKalb Streets Program for 2022.

This work shall be paid for at the contract unit price per EACH for SANITARY SEWER SERVICE, SHORT, 6" PVC, 0-10 FEET DEEP.

ITEM XX000002 SANITARY SEWER SERVICE, SHORT, 6" PVC, 10-14 FEET DEEP This work shall be completed in accordance with the Standard Specifications for Water and Sewer, related sections in the Standard Specifications for Road and Bridge Construction, and Kishwaukee Water Reclamation District Standard Details. This work will include all removals (including but not limited to driveway pavement, curb and gutters, sidewalks and turf areas), all excavations down to existing service connection points, and trench backfill necessary to complete the work. Trench backfill shall be CA-6 or CA-10 and shall be installed up to existing ground elevations according to the Standards Specifications for Road and Bridge Construction. Each service will replace the existing break-in connection with a new 8"x6" Tee and will include 27 feet of 6" PVC SDR 26. Connections to existing shall be made with non-shear flexible rubber couplings with adjustable stainless steel bands. All connections and bends (as needed) shall be included in this pay item.

Local Public Agency	County	Section Number
City of DeKalb	DeKalb	Not Applicable

All replacements of concrete driveways, sidewalks, and curb and gutter, if needed, will take place as part of the DeKalb Streets Program for 2022.

This work shall be paid for at the contract unit price per EACH for SANITARY SEWER SERVICE, SHORT, 6" PVC, 10-14 FEET DEEP.

ITEM XX000003 SANITARY SEWER SERVICE, LONG, 6" PVC, 10-14 FEET DEEP

This work shall be completed in accordance with the Standard Specifications for Water and Sewer, related sections in the Standard Specifications for Road and Bridge Construction, and Kishwaukee Water Reclamation District Standard Details. This work will include all removals (including but not limited to driveway pavement, curb and gutters, sidewalks and turf areas), all excavations down to existing service connection points, and trench backfill necessary to complete the work. Trench backfill shall be CA-6 or CA-10 and shall be installed up to existing ground elevations according to the Standards Specifications for Road and Bridge Construction. Each service will replace the existing break-in connection with a new 8"x6" Tee and will include 40 feet of 6" PVC SDR 26. Connections to existing shall be made with non-shear flexible rubber couplings with adjustable stainless steel bands. All connections and bends (as needed) shall be included in this pay item.

All replacements of concrete driveways, sidewalks, and curb and gutter, if needed, will take place as part of the DeKalb Streets Program for 2022.

This work shall be paid for at the contract unit price per EACH for SANITARY SEWER SERVICE, LONG, 6" PVC, 10-14 FEET DEEP.

ITEM XX000004 6" SANITARY SEWER

This work shall shall be completed in accordance with the Standard Specifications for Water and Sewer, related sections in the Standard Specifications for Road and Bridge Construction, and Kishwaukee Water Reclamation District Standard Details. This item is a contingency item, in the event that any service does not reach the ROW line. This pay item will be used to pay for any additional footage beyond what is specified in the previous three pay items. Pipe material shall be PVC SDR 26.

This work shall be paid for at the contract unit price per FOOT for 6" SANITARY SEWER.



Affidavit of Illinois Business Office



Local Public Agency	County	Street Name/Road Name	Section Number
City of DeKalb	DeKalb	2022 WM Repl N 13th St	NOT APPLICABLE
I, Lonnie Avery	of Plano		Illinois ,
Name of Affiant being first duly sworn upon oath, state as fol		City of Affiant	State of Affiant
That I am the President Officer or Posit		rformance Construction & Engineering, LL Bidder	<u>c</u> .
2. That I have personal knowledge of the fac	****		
3. That, if selected under the proposal descr	ibed above, Performance	Construction & Engineering, LLC will r	naintain a business office in th
State of Illinois, which will be located in K	endali County	ounty, Illinois.	
4. That this business office will serve as the this proposal.	primary place of employn	nent for any persons employed in the c	onstruction contemplated by
5. That this Affidavit is given as a requirement	nt of state law as provide	d in Section 30-22(8) of the Illinois Pro-	curement Gode.
		Signature	Date
		Part	3/172022
		Print Name of Affiant	
		Lonnie Avery, President	
Notary Public			
State of IL			
County Kendall			
Signed (or subscribed or attested) before m	e on March 1, 2022 (date)	by	
Lonnie Avery			, authorized agent(s) of
	(name/s of person/s)		724
Performance Construction & Engineering, LLC	_ •		
Bldder			
		Signature of Notary P	üblic
ş	OFFICIAL SEAL	my Thelips	~ -
<i>{ }</i>	HOLLY J BARKEI		M
(SEA	TARY PUBLIC - STATE OF ILLI Y COMMISSION EXPIRES: 10/1	NOIS My commission expire	s 10/18/2023



Apprenticeship and Training Program Certification



Local Public Agency	County	Street Name/Road Name	Section Num	ber
City of DeKalb	DeKalb	2022 WM Repl N 13th St	NOT APPL	-ICABLE
All contractors are required to complete the fol				
For this contract proposal or for all bidding gro				
For the following deliver and install bidding gro	oups in this material	proposal.		
International Union of Operating En	igineers & Fox	Valley Laborers Union		
Illinois Department of Transportation policy, adopte to be awarded to the lowest responsive and response to all other responsibility factors, this contract or departicipation in apprenticeship or training programs Bureau of Apprenticeship and Training, and (2) apare required to complete the following certification:	nsible bidder. The a eliver and install pro s that are (1) approv plicable to the work	award decision is subject to approval posal requires all bidders and all bidders and registered with the United	by the Departme der's subcontract States Departme	ent. In addition ors to disclose ent of Labor's
 Except as provided in paragraph 4 below, the u- group program, in an approved apprenticeship or to its own employees. 	ndersigned bidder c training program ap	ertifles that it is a participant, either a dicable to each type of work or craft	s an individual or that the bidder w	r as part of a ill perform with
The undersigned bidder further certifies, for wo time of such bid, participating in an approved, app performance of work pursuant to this contract, est work of the subcontract.	licable apprenticesh	ip or training program; or (B) will, pri	or to commencer	ment of
3. The undersigned bidder, by inclusion in the list Certificate of Registration for all of the types of wo employees. Types of work or craft that will be subtany type of work or craft job category for which the	rk or crafts in which contracted shall be	the bidder is a participant and that windluded and listed as subcontract we	rill be performed ork. The list shall	with the bidder's
4. Except for any work identified above, if any biddinstall proposal solely by individual owners, partner would be required, check the following box, and identified to the following box.	ers or members and	not by employees to whom the payn	nent of pre <u>vailing</u>	deliver and rates of wages
The requirements of this certification and disclosu provision to be included in all approved subcontral each type of work or craft job category that will be afterward may require the production of a copy of Labor evidencing such participation by the contract shall not be necessary that any applicable program employment during the performance of the work of	cts. The bidder is n utilized on the proje each applicable Ce ctor and any or all o m sponsor be curre	esponsible for making a complete re- ect is accounted for and listed. The li rtificate of Registration issued by the fits subcontractors. In order to fulfill only taking or that it will take application	port and shall ma Department at an United States Do the participation	ike certain that by time before or epartment of requirement, it
Bidder		Signature	2	Date
Lonnie Avery, Performance Construction &	Engineering	0/		- 3/1/ 2022
Title		Africa de la companya della companya	2	UI IILULL
President			State 3	In Code
Address 217 W. John Street	N-1-10-01-11-11-11-11-11-11-11-11-11-11-1	Plano		Ip Code 60545
217 W. John Street		1 101110		-50-10

INTERNATIONAL UNION OF OPERATING ENGINEERS

LOCAL UNION NO. 150, 1508, 150A, 150C, 180RA, 150D, 150G, 150M AFFILIATED WITH THE AFFLICTION AND BUILDING TRADES DEPARTMENT

JAMES M. SWEENEY PRESIDENT-SUSINESS MANAGER



1708) 482-8900 • FAX (708) 482-7186 5200 Jollet Road Countryside, IL 60525-9992

January 5, 2022

Performance Const & Engineering 217 W John Street Plano, IL 60545

> Re: Proof of Compliance with 30 ILCS 500/30-22(6) Our File No. MI-00321

Dear Sir or Madam:

At the request of Performance Const & Engineering with evidence of the Company's compliance with the apprenticeship requirements in 30 ILCS 500/30-22(6) of the Illinois Procurement Code. I am submitting this letter along with apprenticeship certificates (Nos.IL012020003 and IL008780173).

As a signatory contractor with the International Union of Operating Engineers, Local 150, AFL-CIO, Performance Const & Engineering, is required by Collective Bargaining Agreement to participate in an applicable apprenticeship and training program approved by and registered with the United States Department of Labor's Bureau of Apprenticeship and Training. The attached certificates are evidence of compliance with the U.S. Department of Labor's apprenticeship requirements.

Thank you for your cooperation in this matter. If you have any questions or concerns, please do not hesitate to contact me.

Very truly yours,

IUOB, Local 150, AFL-CIO District 2 dispatch office

Olivia Regalado

Enclosures: Certificates

States Department of Links

Office of Apprenticeship Training, Employer and Tabor Services Hureau of Apprenticeship and Training

Certificate of Registration

Operating Engineers Local #150
Plainfield, Illinois

4 or the Trade of Operating Engineer
Registered as part of the Xational Apprenticeship Program
in accordance with the basic standards of apprenticeship
established by the Secretary of Babor

November 5, 2002

AL 008780173

Ragistration Ro.



Stor. Chas

Storetary of Babor

agreed Sunge

Administrator, Apprenticaship Training, Employer and Butar Services

JUL-29-2004 THU 02:05

-012020003 Revistration No.

repartment of Ash Muited States

Office of Apprenticeship Training, Employer and Labor Services Aurean of Apprenticeship and Craining

Certificate of Registration

Heavy Equipment Technician Operating Engineers Local #150 Plainfield, Illinois For the Trade of Repairer (Heavy) Registered as part of the National Apprenticeship Program

in accordance with the basic standards of apprenticeship established by the Secretary of Babor

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Reministrator, Reprenticaship Training, Congloger and Babor Survices



999 McClintock Drive, Suite 300 Burr Ridge, IL 60527 Ph: (630) 655-8289 Fax: (630) 655-8853 WWW. LiUNAChicago.org

January 4, 2022

Performance Construction & Engineering LLC 217 W John Street Plano, IL 60545

Contractor Code: 102118 Via Fax: 815.431.0307

To Whom It May Concern:

Please be advised that Performance Construction & Engineering LLC is the signatory with the Laborers' District Council of Chicago & Vicinity; is current and in good standing with contributions to the Laborers' Work Dues Fund through the month of November, 2021.

Please be advised that this letter does not address benefit contribution compliance with the Chicago Laborers' Pension and Welfare Funds ("Funds"). If you have any questions regarding the Company's reporting status with the Funds, please contact Deborah L French at 847.742.0900, ext:102 or dfrench@fvlab.com..

Sincerely,

Kate Hughes

Laborer's District
Laborer's Work Dues Fund.

Affiliated with Laborers' International Union of North America Locals #:

1 2 4 5 6 68 75 76 152 225 582 681 1001 1035 1092

Boone

Cook

DuPage

Grundy Kane

Kendall

Lake

McHenry

Will

James P. Connolly Business Manager Charles V. LoVerdelll Secretary-Treasurer Vern Bauman President

Autrited States Department of Tolling

Office of Apprenticeship Training, Employer and Labor Services Bureau of Apprenticeship and Craining

Certificate of Registration Chicagoland Laborers' J.A.T.C. Carol Stream, Illinois For the Trade - Construction Craft Laborer Registered as part of the National Apprenticeship Program in accordance with the basic standards of apprenticeship established by the Secretary of Babor

REVISED August 13, 2004

1017990001



Administrator, Stappentionship Training, Comployer and Babor Service



Certificate of Eligibility

Performance Construction and Engineering, LLC 217 W. John Street PLANO, IL 60545

Contractor No 4684

WHO HAS FILED WITH THE DEPARTMENT AN APPLICATION FOR PREQUALIFICATION STATEMENT OF EXPERIENCE, EQUIPMENT AND FINANCIAL CONDITION IS HEREBY QUALIFIED TO BID AT ANY OF DEPARTMENT OF TRANSPORTATION LETTINGS IN THE CLASSES OF WORK AND WITHIN THE AMOUNT AND OTHER LIMITATIONS OF EACH CLASSIFICATION, AS LISTED BELOW, FOR SUCH PERIOD AS THE UNCOMPLETED WORK FROM ALL SOURCES DOES NOT EXCEED

\$8,329,000.00

001	EARTHWORK	\$625,000
012	DRAINAGE	\$4,500,000
017	CONCRETE CONSTRUCTION	\$275,000
034.	DEMOLITION	\$600,000

THIS CERTIFICATE OF ELIGIBILITY IS VALID FROM 7/15/2021 TO 4/30/2022 INCLUSIVE, AND SUPERSEDES ANY CERTIFICATE PREVIOUSLY ISSUED, BUT IS SUBJECT TO REVISION OR REVOCATION, IF AND WHEN CHANGES IN THE FINANCIAL CONDITION OF THE CONTRACTING FIRM OR OTHER FACTS JUSTIFY SUCH REVISIONS OR REVOCATION. ISSUED AT SPRINGFIELD, ILLINOIS ON 7/15/2021.

Engineer of Construction



Letter of Transmittal

То:	Transp City of Utility 1216 A	Faivre or - Utilities, E oortation DeKalb Division Market Street b, IL 60115	ingineering &	Date: Subject:	Friday, March 2 City of DeKalb 2022 WM Repl I	·
We are	sendin	g you the follow		ed d Delivered		
	ns / Spe	ermit / Study ecifications	☐ Land Survey Drawings ☐ Shop Drawings	⊠ Contra □ Calcul	act / Agreement ations	Change Order Check
0	a dida a	Data / Na		D		
Quar 3		Date / No. 3/21/2022	Contract Documents - Perf		cription	aaring II <i>C</i>
- 3	•	3/21/2022	Contract Documents - Pen	ormance co	instruction & Engin	eering, LLC
☐ For ☑ For ☐ As R	Distribu Your Us Requeste	tion [Reviewed Reviewed / Revised Returned for Corrections Construction	Resubmi Submit Return Examina	it ition & Approval	Copies / Review Copies / Distribute Corrected Prints Other:
Remarks: Please find the above referenced contract documents for your review. If you concur, please execute as indicated by the flags and also note there may be an attest and/or seal required. Please return the 3 sets to our office and we will then send you one fully executed contract book. In addition, we will see that Performance Contracting & Engineering, LLC receives an original also. Should you have any questions, please do not hesitate to contact our office.						
O:\DeKalb Faivre Fisc	, City of\2 Cher Cont	21-369 Joanne Lane Docs.docx	, 13th, 14th\PA Final\Corresponder	nce\21-369 DeKa	alb 2022 03 25 2022 WA	N Repl N 13th St Trans B.
Copy t	o:	21-369		Signed:	Brenda Metzg	er
-	-			_	Project Admir	nistrator



Contract Bond No. 2329686



Local Public Agency	County	Street Name/Road Name	Section Number		
City of DeKalb	DeKalb	2022 WM Repl N 13th St.	NOT APPLICABLE		
Bond information to be returned to Local Public Agency at City of DeKalb, 1216 Market Street, DeKalb, IL 60115					
W. Danfarmanaa Canaturation & Francisco	aring IIC	Complete Address			
We, Performance Construction & Engine	Contractor's Name	e and Address			
a/an <u>Corporation</u> organized un	der the laws of the State	of Illinois as PRI	NCIPAL, and		
North American Specialty Insurance Compa	ny, 1200 Main Street, Su Surety Name and				
as SURETY, are held and firmly bound unto the	•		n the penal sum of		
Six hundred forty-one thousand, eight h					
		be paid to said LPA, the payment	of which we bind ourselves,		
successors and assigns jointly to pay to the LPA	this sum under the condi	tions of this instrument.			
WHEREAS, THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH that the said Principal has entered into a written contract with the LPA acting through its awarding authority for the construction of work on the above sections, which contract is hereby referred to and made a part hereof, as if written herein at length, and whereby the said Principal has promised and agreed to perform said work in accordance with the terms of said contract, and has promised to pay all sums of money due for any labor, materials, apparatus, fixtures or machinery furnished to such Principal for the purpose of performing such work and has further agreed to pay all direct and indirect damages to any person, firm, company or corporation to whom any money may be due from the Principal, subcontractor or otherwise for any such labor, materials, apparatus, fixtures or machinery so furnished and that suit may be maintained on such bond by any such person, firm, company or corporation for the recovery of any such money. NOW, THEREFORE, if the said Principal shall perform said work in accordance with the terms of said contract, and shall pay all sums of money due or to become due for any labor, materials, apparatus, fixtures or machinery furnished to it for the purpose of constructing such work, and shall commence and complete the work within the time prescribed in said contract, and shall pay and discharge all damages, direct and indirect, that may be suffered or sustained on account of such work during the time of the performance thereof and until the said work shall have been accepted, and shall hold the LPA and its awarding authority harmless on account of any such damages and shall in all respects fully and faithfully comply with all the provisions, conditions and requirements of said contract, then this obligation shall be void; otherwise it shall remain in full force and effect.					
IN TESTIMONY WHEREOF, the said PRINCIPAl agents this 21st day of March, 2022	à				
Day Month and Year					
	PRINCIPA				
Company Name		Company Name			
Performance Construction & Engineering, LLC					
By LUNNIERVERY, PRESIDEN T Signature & Fitte	В	By a Till	Dete		
Signature & Hitte	Date	Signature & Title	Date		
Jun 2 %	March 21, 2022				
Attest	A	attest			
Signature & Title	Date	Signature & Title	Date		
Hallysoa.	0/21/2022				
office Assistant	1, 1,				

(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 OF Kendall	
	c in and for said county, do hereby certify that
Notary Name IONNIE AVERY	
Insert name of Individuals signing who is/are each personally known to me to be the same person(s) whose of PRINCIPAL, appeared before me this day in person and acknowledge instrument freely and voluntarily for the uses and purposes therein set for	e name(s) is/are subscribed to the foregoing instrument on behalf ed respectively, that he/she/they signed and delivered said orth.
Day	MONTH, Year
OFFICIAL SEAL HOLLY J BARKEI NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:10/18/23	Notary Public Signature Wall Commission expires 10 19 2023
SURE	TY
Name of Surety North American Specialty Insurance Company	By: Jacqueline II Drey/Attorney-in-Fact
STATE OF Nebraska COUNTY OF Douglas	
I, Maura P. Kelly , a Notary Publi	c in and for said county, do hereby certify that
Jacqueline L. Drey	
Insert name of Individuals sign who is/are each personally known to me to be the same person(s) whos of SURETY, appeared before me this day in person and acknowledged freely and voluntarily for the uses and purposes therein set forth.	e name(s) is/are subscribed to the foregoing instrument on behalf
Given under my hand and notarial seal this 21st Day	March, 2022 Month, Year
	Notary Public Signature
(SEAL) GENERAL NOTARY - State of Nebraska MAURA P KELLY My Comm. Exp. November 26, 2024	Maura P Killy
	Date commission expires 11 20 2024
Approved this Hay day of Month, Year	
Attest: Executive Ass.	
Lecal Public Agency Signature Date	Awarding Authority CITY OF DEKALB
D 1 C 3 2 (30)	Awarding Authority Signature Date
Municipality Clerk	Julles 3/29/22
Local Public Agency Type	

SWISS RE CORPORATE SOLUTIONS

NORTH AMERICAN SPECIALTY INSURANCE COMPANY WASHINGTON INTERNATIONAL INSURANCE COMPANY WESTPORT INSURANCE CORPORATION

GENERAL POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, THAT North American Specialty Insurance Company, a corporation duly organized and existing under

Company a corporation organized and existing under the laws of the State of New Hampshire and having its principal office in the City of Overland Park, Kansas, and Westport Insurance Corporation, organized under the laws of the State of Missouri, and having its principal office in the City of Park, Kansas, and Westport Insurance Corporation, organized under the laws of the State of Missouri, and having its principal office in the City of
Overland Park, Kansas each does hereby make, constitute and appoint:
DAVID A. DOMINIANI, JOAN LEU, MAURA P. KELLY, SHARON K. MURRAY, JACQUELINE L. DREY and DUSTIN COOP
JOINTLY OR SEVERALLY
Its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its act and deed, bonds or other writings obligatory in the nature of a bond on behalf of each of said Companies, as surety, on contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract or suretyship executed under this authority shall exceed the amount of: ONE HUNDRED TWENTY FIVE MILLION (\$125,000,000.00) DOLLARS
This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of North American Specialty Insurance Company and Washington International Insurance Company at meetings duly called and held on March 24, 2000 and Westport Insurance Corporation by written consent of its Executive Committee dated July 18, 2011.
"RESOLVED, that any two of the President, any Senior Vice President, any Vice President, any Assistant Vice President, the Secretary or any Assistant Secretary be, and each or any of them hereby is authorized to execute a Power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings and all contracts of surety, and that each or any of them hereby is authorized to attest to the execution of any such Power of Attorney and to attach therein the seal of the Company; and it is
FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be binding upon the Company when so affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached."
By SEAL 1973 SEA
IN WITNESS WHEREOF, North American Specialty Insurance Company, Washington International Insurance Company and Westport Insurance Corporation have caused their official seals to be hereunto affixed, and these presents to be signed by their authorized officers this this 17th day of April , 20 18.
North American Specialty Insurance Company
State of Illinois County of Cook Washington International Insurance Company Westport Insurance Corporation SS:
On this 17th day ofApril, 20_18, before me, a Notary Public personally appearedSteven P. Anderson, Senior Vice President of
Washington International Insurance Company and Senior Vice President of North American Specialty Insurance Company and Senior Vice President of Westport Insurance Company and Senior Vice President of Washington International Insurance Company and Senior Vice President
of North American Specialty Insurance Company and Senior Vice President of Westport Insurance Corporation, personally known to me, who
being by me duly sworn, acknowledged that they signed the above Power of Attorney as officers of and acknowledged said instrument to be the voluntary act and deed of their respective companies. OFFICIAL SEAL M. KENNY Notary Public - State of Illinois My Commission Expites 12004/2021 M. Kenny, Notary Public
I, <u>Jeffrey Goldberg</u> , the duly elected <u>Vice President and Assistant Secretary</u> of North American Specialty Insurance Company, Washington International Insurance Company and Westport Insurance Corporation do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney given by said North American Specialty Insurance Company, Washington International Insurance Company and Westport Insurance Corporation which is still in full force and effect.

IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Companies this 21st day of

Jeffrey Goldberg, Vice President & Assistant Secretary of Washington International Insurance Company & North American Specialty Insurance Company & Vice President & Assistant Secretary of Westport Insurance Corporation

20 22.

March



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 03/22/2022

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.

H	MPORTANT: If the certificate holder is a SUBROGATION IS WAIVED, subject to his certificate does not confer rights to	the te	rms and conditi	ions of the poli	cy, certain policie	DDITIONAL IN s may require	SURED provision an endorsement.	s or be endor A statement	sed. on
PRODUCER					CONTACT Butch Konicek				
FNIC					PHONE (A/C, No, Ext): (630) 552-3447 (A/C, No, Ext): (630) 552-3850				552-3850
110	000 E. US Highway 34 Suite 1				ADDRESS: butch.ko	nicek@fnicgrou	p.com		
						NSURER(S) AFFOI	RDING COVERAGE		NAIC#
Pla	no		- IL	60545	HOUNEILY M.	ld Insurance Co	· ·		24112
INSU	JRED				INSURER B: Accider	nt Fund Insuran	ce Co of America		10166
	Performance Construction & En	gineerin	g LLC	1	INSURER C:				
	217 W John Street				INSURER D :				
	Plano		IL.	COEAE	INSURER E :				
		TITIOA		CL2213158592	INSURER F :	_	DEVICION NUMBE	D.	
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DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Automatic Additional Insured under General Liability & Auto Liability, on a primary and non-contributory basis, when agreed in a written contract, subject to policy terms, conditions and exclusions. Waiver of Subrogation Included. CG2010, CG2037, CG7137, CA7077 CA0444 Waiver of Rights to Recover form WC 00 03 13 (Ed. 4-84) applies for Workers Compensation/Employers Liability if required by written contract executed prior to loss.									
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City of DeKalb			SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.						
DeKalb IL				AUTHORIZED REPRESENTATIVE Dwayne Konicek					

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AGENCY CUSTOMER ID: 00092588

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ACORD ADDITION	AL REMA	ARKS SCHEDULE	Page	of	
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THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO AC	CORD FORM,				
FORM NUMBER: 25 FORM TITLE: Certificate of Li	iability Insurance: N	lotes			
PROJECT: 2022 WM Repl N. 13th St					

INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2022

This index contains a listing of SUPPLEMENTAL SPECIFICATIONS, frequently used RECURRING SPECIAL PROVISIONS, and LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS.

No ERRATA this year.

SUPPLEMENTAL SPECIFICATIONS

Std. Spec. Sec.

Page No.

No Supplemental Specifications this year.



Check Sheet for Recurring Special Provisions



Local Public Agency	County	Section Number
City of DeKalb	DeKalb	
	,	

☐ Check this box for lettings prior to 01/01/2022.

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

Recurring Special Provisions

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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

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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:

ies and representatives on-site under the direction			
of those entities shall be listed.			

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



Special Provisions



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The following Special Provision supplement the "Sta	ndard Specifications for Road and I	Bridge Construction", adopted
January 1, 2022	, the latest edition of the "Manual or	Uniform Traffic Control Devices for
Streets and Highways", and the "Manual of Test Pro Supplemental Specification and Recurring Special P govern the construction of the above named section, Special Provisions shall take precedence and shall of	rovisions indicated on the Check Sh , and in case of conflict with any par	heet included here in which apply to and

All work for removals and improvements related to roadway and sidewalks shall be constructed in accordance with the "Standard Specifications for Road and Bridge Construction" prepared by the Department of Transportation of the State of Illinois (Latest Edition), and the Supplemental Specifications prepared by the Department of Transportation of the State of Illinois (Latest Edition) by said Department to supplement the "Standard Specifications for Road and Bridge Construction", in conjunction with the "Standard Specifications for Traffic Control Items" prepared by the Department of Transportation of the State of Illinois (Latest Edition). Further, installation of watermain, water services, fire hydrants, and other improvements related to the water system shall be completed in accordance with the Standard Specifications for Water and Sewer Construction in Illinois (Latest Edition). In cases of contradictions between the two specifications, the Engineer will make the determination of which specification is applicable.

Herein after the terms "Owner", "City", or "Engineer" shall mean the City of DeKalb or its designated representative and the term "Contractor" shall mean the entity who proposes to perform the work herein described or its designated subcontractors.

SCOPE OF WORK

BASE BID

The base bid project is located on 13th Street and includes work from Clark Street to Sycamore Road. Improvements include installation of new ductile iron watermain, fire hydrants, water services, and all related removal items.

ALTERNATE BID #1

The alternate bid contains the replacement of Concrete Curb and Gutter Type B6.12 for the project.

CONSTRUCTION INSPECTION

Any work performed without the presence of a City designated representative to inspect said construction will not be accepted for payment as directed by the Engineer. The Contractor shall notify the Engineer a minimum of 24 hours in advance of the start of construction or the continuation of construction following a pause in work.

CONSTRUCTION STAKING / LAYOUT

Engineer shall be responsible for setting and staking all grades as indicated on any applicable plans and cross sections. Any deviation from current grades without written authorization from the Owner will not be accepted for payment until the Contractor has corrected the construction to the satisfaction of ownership. Project shall be constructed as 'grade to drain' and must convey all storm water to approved inlets and structures. The Engineer will provide locations of project limits on each street prior to the start of construction. Limits will be painted "white".

EXISTING UTILITIES AND DRAINAGE STRUCTURES LOCATIONS

The City does not guarantee the completeness or accuracy of the information shown on the plans (if

Local Public Agency	County	Section Number
City of DeKalb	DeKalb	Not Applicable

applicable) and or specifications (where applicable) regarding location of existing utilities. The contractor shall make his own investigation to verify or determine the existence, nature and location of all utilities on the site that may interfere with construction before starting his operations. The Contractor shall report to the Engineer any omissions or differences in location from that shown on the plans. Care should be taken while working near these utilities to prevent their damage.

START / COMPLETE DATE

The contractor may begin work as soon as the notice to proceed is issued. The Notice to Proceed should be issued in early April. Completion date for the contract will be June 18th. An additional week will be added if the Alternate Bid #1 is awarded. Street work is to follow this contract and must be completed before school begins.

J.U.L.I.E.

The contractor shall notify J.U.L.I.E. (1-800-892-0123) prior to construction so that each utility company can stake out any underground improvements that they have which may interfere with the proposed construction.

PREVAILING WAGE REQUIREMENTS

In accordance with the Public Act 94-0515, the Contractor shall be responsible for the following requirements:

Maintain records for three (3) years of all laborers or workers employed on this project including their name, address, phone number, social security number, classification, hourly wages paid in each pay period, and the number of hours worked each day.

Submit these records to the city clerk in either hard copy or electronically.

Certify in writing these records are true and accurate; that the rate paid is not less than the Applicable Prevailing Wage.

These records shall be made available for inspection by the Illinois Department of Labor on two (2) business days' notice.

The Contractor shall note that filing a false Certified Payroll is a class B misdemeanor.

GENERAL NOTES

This project shall be constructed in accordance with the plans, specifications, and as detailed below:

The City of DeKalb requires all vendors to maintain a professional working environment at all times. Representatives of the general contractor (including all sub-contractors) are required to treat members of the general public, City of DeKalb employees/elected officials, and other agents of the City with the utmost respect and courtesy at all times. Profanity, intimidation, the use of racial or ethnic slurs, or any other harassment of the general public and representatives of DeKalb is strictly prohibited.

For each documented incident involving the behavior described above, a fine of \$1,500 will be assessed to the general contractor. Further, the employee or employees identified and involved in the incident shall be promptly removed and not allowed to return to work on the project

Any commercial entrances within the project limits shall remain open at all times. Work shall be staged to minimize disturbances with local businesses. Contractor shall coordinate with the City Engineer if closures are needed.

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The entrance to the school across from Elmwood Ave. shall not be blocked during the drop off or pick up of students. School is anticipated to be completed by May 26th, 2022. Drop off for school is from 8:15 - 8:45 AM with pickup scheduled for 3:30 PM, except on Thursday, where it is 2:30 PM. The contractor shall not work at the intersection of Elmwood Ave. at the times listed above, while school is in session. The contractor shall provide flaggers at all times for the length of the project. Safety of the students and pedestrians is of the utmost importance.

Work in the intersection of Sycamore Road will be limited to 1 day. All lanes shall be open overnight.

Flaggers will be required at all times.

All saw cuts for the project shall be considered incidental to the contract.

56103100 DUCTILE IRON WATER MAIN 8"

This work shall be furnished, installed, and tested in accordance with the Standard Specifications for Water and Sewer Main Construction in Illinois (latest edition) Section 561 of the Standard Specifications for Road and Bridge Construction and as per the details on the engineering plans. Water pipe shall be 8" Ductile Iron Class 52 water main pipe. All fittings (bends, tees, reducers, crosses, plugs, and gaskets), conforming to AWWA C151 and AWWA C111, required to complete this installation shall be considered incidental to the unit cost for DUCTILE IRON WATER MAIN 8".

V-Bio Polyethylene Encasement (V-Bio Poly-Wrap) shall be furnished and installed on all Ductile Iron Water main and associated valves, hydrant lines, fittings, and appurtenances. This work shall be done according to the requirements of AWWA C105/A21.5. Tube form V-Bio Poly-Wrap is required, 8 mil minimum thickness. All cuts, tears, or damage to the V-Bio Poly-Wrap shall be repaired with adhesive tape or with a short section of additional V-Bio Poly-Wrap wrapped around the pipe over the damaged area and secured in place. The contractor shall provide all materials, labor, equipment, and all other incidentals necessary to install V-Bio Poly-wrap with all costs incidental to the unit cost for Ductile Iron Water Main of the diameter indicated.

All excavation required to achieve proposed design elevations of the proposed watermain and/or water services, as well as removal of virgin and/or unsuitable materials, shall be considered incidental to DUCTILE IRON WATER MAIN 8".

This work shall be paid for at the contract unit price per FOOT for DUCTILE IRON WATER MAIN 8".

556105000 WATER VALVES 8"

This work shall be furnished, installed, and tested in accordance with the Standard Specifications for Water and Sewer Main Construction in Illinois (latest edition) Section 561 of the Standard Specifications for Road and Bridge Construction and as per the details on the engineering plans. All materials required to furnish complete valve & box, as per the details and per standard practices, are included with this pay item. Gate valves shall be Mueller Model A-2361 or approved Mueller Model. Valves shall be open-left with resilient wedge, ductile iron body, M.J. ends, and megalugs (or equal). Per City of DeKalb Standards, gate valve box shall be standard two-piece cast iron box, Tyler 664S box with lid marked "WATER".

This work shall be paid for at the contract unit price per EACH for WATER VALVES 8".

56400500 FIRE HYDRANTS TO BE REMOVED

This work shall be completed in accordance with Section 564 and 593 of the Standard Specifications for Road and Bridge Construction. This work shall include the removal of existing piping and gate valves

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associated with the fire hydrant. Fire hydrant leads to the existing main may be removed if within open excavation areas, or abandoned in place with flowable fill.

This work shall be paid for at the contract unit price per EACH for FIRE HYDRANTS TO BE REMOVED.

X0324636 WATER VALVE BOXES TO BE ABANDONED

This work shall be completed in accordance with Section 561 and 603 of the Standard Specifications for Road and Bridge Construction. This work shall consist of removal of the top section of the box and filling the box with flowable fill in accordance with Section 593 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per EACH for WATER VALVE BOXES TO BE ABANDONED.

X0325003 REMOVE EXISTING VALVE AND VAULT

This work shall be completed in accordance with Section 605 of the Standard Specifications for Road and Bridge Construction. Existing valve vault shall be removed and existing water mains saw cut, capped and/or plugged. This item shall consist of all labor and materials necessary to excavate, remove valve vault and valve, cut and plug existing water main, and trench backfill.

This work shall be paid for at the contract unit price per EACH for REMOVE EXISTING VALVE AND VAULT.

X0327235 LOCATING UNDERGROUND UTILITIES

This work shall be completed in accordance with the Standard Specifications for Water and Sewer, related sections in the Standard Specifications for Road and Bridge Construction. Prior to the start of work and by hydro-excavation methods, the contractor shall expose and locate utilities that may be in conflict with the proposed watermain or service installations. Excavations are expected to range from 3' to 10' deep.

This work shall be paid at the contract unit price per (vertical) FOOT for LOCATING UNDERGROUND UTILITIES.

X1200246 WATERMAIN CASING PIPE

This work shall be completed in accordance with the Standard Specifications for Water and Sewer Construction in Illinois and related sections in the Standard Specifications for Road and Bridge Construction, and as shown on details contained within the engineering plans. The watermain casing pipe shall be installed at indications located on the plans, with pipe materials being SDR 26 WMQ pipe, at the diameter indicated on the engineering plans. Casing pipe shall be 12" Diameter for 8" water main. This work shall include any spacers or other materials needed to complete installation.

This work shall be paid for at the contract unit price per FOOT for WATER MAIN CASING PIPE.

X5610154 WATER MAIN TO BE ABANDONED, 4"

This work shall be completed in accordance with Section 561 and 603 of the Standard Specifications for Road and Bridge Construction. This work shall consist of abandoning the existing watermain in place, by way of disconnecting the identified abandoned pipe from the pipe to remain in service, and filling the abandoned water main with controlled low strength material (i.e. flowable fill) in accordance with Section 593 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per FOOT for WATER MAIN TO BE ABANDONED, 4".

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X5610656 WATER MAIN TO BE ABANDONED, 6"

This work shall be completed in accordance with Section 561 and 603 of the Standard Specifications for Road and Bridge Construction. This work shall consist of abandoning the existing watermain in place, by way of disconnecting the identified abandoned pipe from the pipe to remain in service, and filling the abandoned water main with controlled low strength material (i.e. flowable fill) in accordance with Section 593 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per FOOT for WATER MAIN TO BE ABANDONED, 6".

X5610658 WATER MAIN TO BE ABANDONED, 8"

This work shall be completed in accordance with Section 561 and 603 of the Standard Specifications for Road and Bridge Construction. This work shall consist of abandoning the existing watermain in place, by way of disconnecting the identified abandoned pipe from the pipe to remain in service, and filling the abandoned water main with controlled low strength material (i.e. flowable fill) in accordance with Section 593 of the Standard Specifications for Road and Bridge Construction.

This work shall be paid for at the contract unit price per FOOT for WATER MAIN TO BE ABANDONED, 8".

X5610748 WATER MAIN LINE STOP 8"

This work shall consist of furnishing and installing a water stop for the existing eight-inch (8"). This item will only be used if a workable shutdown cannot be maintained and must be deemed necessary and approved by the owner and engineer.

The contractor shall tap the existing water main at the locations indicated on the plans or by the engineer and plug the existing water main with a rubber bladder or flap type to isolate the existing water main during construction of water main abandonment and/or improvements.

Prior to placing the line stop, the water main to which the line stop sleeve will be attached shall be disinfected with chlorine. The line stop sleeve shall be disinfected with chlorine prior to placement on the disinfected water main. Furthermore, the line stop plug, wedge, or folding hinge shall be disinfected with chlorine prior to inserting the plug into the live water main.

Contractor shall demonstrate the success of a line stop prior to removing the bolts or wedges from down gradient mechanical fittings. Nuts may be partially removed and water under pressure released at a water main fitting. If flow from the loosened fitting remains constant or indicates qualities of being under pressure, the Contractor shall reset or reconstruct line stop at their expense.

The Engineer shall observe the Contractor's demonstration of line stop success in removing flow and pressure for the area of water main to be exposed and worked on.

This work shall be paid for at the contract unit price per EACH for WATER MAIN LINE STOP, 8".

X5620116 WATER SERVICE CONNECTION (SHORT)

This work shall be furnished, installed, and tested in accordance with the Standard Specifications for Water and Sewer Main Construction in Illinois (latest edition) Section 561 of the Standard Specifications for Road and Bridge Construction and as per the details on the engineering plans. All materials required to furnish water service complete, with connection fittings to the proposed watermain, shut-off boxes, and as per the details and per standard practices, is included with this pay item. This work shall be completed according to the City of DeKalb watermain standards shown in the plan set.

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Water services shall be 1" Copper Type K. Corporation stops shall be Mueller H15000 or H15008. Curb stops shall be Mueller H-15154, H-15155, H-25154, or H-25155. Buffalo Boxes or Curb Boxes shall be Mueller H-10300.

Disconnection and abandonment of the existing water services and disconnection and reconnection of existing services shall be included in this pay item. No additional payments will be made.

This work shall be reserved for SHORT side water services where the watermain lies on the short side of the roadway (to be determined by the centerline of the roadway.)

This work shall be paid for at the contract unit price per EACH for WATER SERVICE CONNECTION (SHORT).

X5630706 CONNECTION TO EXISTING WATER MAIN 8"

This work shall be completed in accordance with Section 563 of the Standard Specifications for Road and Bridge Construction and applicable sections of the Standard Specifications for Water and Sewer Construction in Illinois. This work shall include all necessary labor, materials and equipment to perform a dry tap connection to the existing watermain with new proposed watermain. Labor and materials required for wet taps (i.e. pressure taps) are not included in this pay item.

This work shall be paid for at the contract unit price per EACH for CONNECTION TO EXISTING WATER MAIN 8".

X5640175 FIRE HYDRANT COMPLETE

This work shall be completed in accordance with Section 564 of the Standard Specifications for Road and Bridge Construction and as per the details included in the engineering plans. This work shall include the all materials, including but not limited to, the valve and valve box and piping leading to the fire hydrant from the main line water main pipe. This includes all 8"x6" tees, and 6" ductile iron water main pipe. All leads are to be bagged with V-BIO wrap as discussed in the water main 8" pay item. Fire hydrants shall be A423 Mueller, Super Centurion 250, or Waterous WB67-250. Fire hydrant shall be OPEN LEFT, complete with approved gate valve and box (see special provisions above for approved gate valve and box specifications). Fire hydrant shall include a 6" M.J. shoe, 2-2.5" hose nozzles, (1) 4" pumper nozzle and break away flange. Color shall be "RED". Fire Hydrant shall be installed according to City of DeKalb Standards.

This work shall be paid for at the contract unit price per EACH for FIRE HYDRANT COMPLETE.

X7010216 TRAFFIC CONTROL AND PROTECTION, (SPECIAL)

This shall be performed in accordance with Section 701 of the Standard Specifications insofar as applicable. This item includes providing and maintaining all signs, barricades, flashers, sandbags, and flagmen to implement traffic control in accordance with the Manual on Uniform Traffic Control Devices, latest edition; and, to implement necessary job safety warnings with proper barricades, cones and snow fences around trenches, equipment and new concrete or asphalt work.

The Contractor shall coordinate all traffic control work. When directed by the Engineer, the Contractor shall remove all traffic control devices, which were installed and maintained under this Contract. Such devices shall remain the property of the Contractor. No caution tape or ribbon will be allowed to mark off areas. Areas needing to be blocked off must be protected using proper methods outlined in the MUTCD.

The Contractor shall ensure that all traffic control devices installed are operational 24 hours a day, including

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Sundays and holidays.

The Contractor shall provide 24-hour contact information to receive notification of any traffic control deficiencies and shall dispatch workers, materials, and equipment to correct any such deficiencies. The Contractor shall respond to any call from the Department of Public Works concerning any request for improving or correction of traffic control devices and begin making requested repairs within two (2) hours from the time of notification.

This item of work will be incidental to the contract as agreed upon to furnish and implement all the conditions for Traffic Control and Protection for associated project work.

TRAFFIC CONTROL PLAN

All roads shall be kept open to traffic. All signs, except those referring to daily lane closures, shall be post mounted in accordance with Standard 701901 for all projects that exceed a four-day duration. There shall be no weekend lane closures. Construction signs referring to daytime lane closures during working hours shall be removed, covered or turned away from the view of the motorists during non-working hours. The Contractor shall furnish, erect, maintain and remove all signs, barricades, flaggers and other traffic control devices as may be necessary for the purpose of regulating, warning or guiding traffic. Placement and maintenance of all traffic control devices shall be as directed by the Engineer and in accordance with the applicable parts of Section 701 of the Standard Specifications.

The CONTRACTOR shall provide flaggers at all times for the duration of the project.

The Contractor shall notify the City of DeKalb, Local Fire and Police Departments, and adjacent property owners a minimum of 5 days prior to closing any portion of adjacent streets or alleys.

Traffic Control shall be according to the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the National Manual on Uniform Traffic Control Devices for Streets and Highways, Illinois Supplement to the National Manual on Uniform Traffic Control Devices, these special provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Articles 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction and the following Highway Standards relating to traffic control.

Standards:

701501 701801 701901

General:

Where construction activities involve sidewalks on both sides of the street, the work shall be staged so that both sidewalks are not out of service at the same time.

Signs:

No bracing shall be allowed on post-mounted signs.

"BUMP" (W8-1(O)48) signs shall be installed as directed by the Engineer.

All regulatory signs shall be maintained at a 5-foot minimum bottom (rural), 7 feet minimum (urban).

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Plate altering signs shall have the same sheeting as the base sign.

No more than one (1) plate shall be used to alter a sign.

Any post stubs without a sign in place and visible shall have a reflector placed on each post.

Devices:

Cones or reflectorized cones shall not be used during hours of darkness.

A minimum of 3 drums spaced at 4 feet shall be placed at each return when the sideroad is open.

On all standards, and the devices listed in Section 701 of the Standard Specifications, the device spacing shall be revised to the following dimensions:

Where the spacing shown on the standard is 25 feet, the devices shall be placed at 20 feet. Where the spacing shown on the standard is 50 feet, the devices shall be placed at 40 feet. Where the spacing shown on the standard is 100 feet, the devices shall be placed at 80 feet.

Direction Indicator Barricades shall exclusively be used in lane closure tapers. They shall be used only when traffic is being merged with an adjacent through lane or shifted onto a median crossover. Backside to resemble a type II barricade. Taper shall not be broken for a side street or commercial entrance.

Lights:

Steady burn mono-directional lights are required on devices delineating a widening trench.

Flaggers at Side roads and Commercial Entrances:

Effective: August 1, 2011

Flaggers shall comply with all requirements contained in the Department's "Flagger Handbook" dated September 2011. The flagger equipment listed for flaggers employed by the Illinois Department of Transportation shall apply to all flaggers.

All workers and flaggers shall wear ANSI Class E pants and an ANSI Class 2 vest that in combination meet the requirements of ANSI/ISEA 107.2004 for Conspicuity Class 3 garments during hours of darkness.

This work shall be paid for at the contract unit price per lump sum for TRAFFIC CONTROL AND PROTECTION, (SPECIAL).

XX008545 PVC CASING PIPE 2"

This work shall be completed in accordance with the Standard Specifications for Water and Sewer Construction in Illinois and related sections in the Standard Specifications for Road and Bridge Construction, and as shown on details contained within the engineering plans. The water service casing pipe shall be installed at indications located on the plans, with pipe materials being SDR 26 WMQ pipe diameter of 2" or HDPE. This work shall include any spacers or other materials needed to complete installation. The cost for installation of PVC CASING PIPE 2", installed by means of boring operations shall be considered incidental to the pay item, water service bored. Casing pipe shall be as shown on the plans.

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Local Public Agency	County	Section Number
City of DeKalb	DeKalb	Not Applicable

This work shall be paid for at the contract unit price per FOOT for PVC CASING PIPE 2".

Z0056608 STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH

This work shall be completed in accordance with Section 550 and 551 of the Standard Specifications for Road and Bridge Construction. Pipe material shall consist of PVC Watermain Quality (WMQ) pipe, SDR 26.

This work shall be paid for at the contract unit price per FOOT for STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH.

WATER SERVICE (BORED), COMPLETE, 1" (LONG)

This work shall be furnished, installed, and tested in accordance with the Standard Specifications for Water and Sewer Main Construction in Illinois (latest edition) Section 561 of the Standard Specifications for Road and Bridge Construction and as per the details on the engineering plans. All materials required to furnish water service complete, with connection fittings to the proposed watermain, shut-off boxes, and as per the details and per standard practices, is included with this pay item. This work shall be completed according to the City of DeKalb watermain standards shown in the plan set.

Water services shall be 1" Copper Type K. Corporation stops shall be Mueller H15000 or H15008. Curb stops shall be Mueller H-15154, H-15155, H-25154, or H-25155. Buffalo Boxes or Curb Boxes shall be Mueller H-10300.

Disconnection and abandonment of the existing water services and disconnection and reconnection of existing services shall be included in this pay item. No additional payments will be made. This work shall be reserved for LONG side water services where the watermain lies on the other (far) side of the roadway (to be determined by the centerline of the roadway.)

This pay item shall include all materials and labor for the excavation, furnishing and installation of new water service, b-box, and the necessary appurtenances to construct a water service, disconnection of old service, and backfilling. Boring activity shall consist of a bore pit at the water main location and a receiving pit at the location of the curb box. Buffalo boxes (b-box) shall be placed as directed by the Resident Engineer. Abandonment of existing water service line shall include a permanent plug in the end of the service line to be disconnected from the existing private service line. Should disconnection and reconnection of existing sewer services be necessary, no additional compensation will be provided. Any damage found to be caused by boring operations to existing infrastructure shall be repaired at the contractor's expense, including, but not limited, to any excess pavement or sidewalk removal and replacement required to access points to be repaired.

This work shall be paid for at the contract unit price per EACH for WATER SERVICE (BORED), COMPLETE, 1" (LONG).

ITEM #60603800 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12

This work consists replacement of deteriorated curb and gutter segments throughout the Fairview Drive in accordance with Section 606 of the Standard Specifications. The type of curb is B-6.12 (See City of DeKalb Street Standard ST-100). All curb within ADA sections shall be ADA compliant.

Revise Article 606.04 Excavation, to include the following paragraph:

"No additional compensation will be made for over excavation in depth due to operator error, or unsuitable subgrade material. Contractor can pour extra concrete or place compacted aggregate back for the over excavation at their cost."

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Local Public Agency	County	Section Number
City of DeKalb	DeKalb	Not Applicable

No Cure and Seal compound shall be applied when the air temperature is below 40 degrees or is between 40 and 45 degrees and falling. All concrete poured after November 1st shall meet the requirement of Article 420.18.

All Combination Curb and Gutter Sections shall be tied to existing curb with two #4 epoxy coated reinforcing tie bars.

The cost of this work shall be included in the unit cost per foot for COMBINATION CONCRETE CURB AND GUTTER TB6.12.

BDE SPECIAL PROVISIONS For the January 21, 2022 and March 11, 2022 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 BD&E. An * indicates a new or revised special provision for the letting.

File 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, 2016
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	
50261 8	Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50481 9	Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50491 10			
	Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50531 11 🔲	Building Removal-Case IV (No Asbestos)	Sept. 1, 1990	April 1, 2010
80384 12 🔽	Compensable Delay Costs	June 2, 2017	April 1, 2019
80198 13	Completion Date (via calendar days)	April 1, 2008	** 1 "
80199 14 🔲	Completion Date (via calendar days) Plus Working Days	April 1, 2008	
80293 15	Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5 Feet	April 1, 2012	July 1, 2016
80311 16 🔲	Concrete End Sections for Pipe Culverts	Jan. 1, 2013	April 1, 2016
80261 17	Construction Air Quality - Diesel Retrofit	June 1, 2010	Nov. 1, 2014
80434 18	Corrugated Plastic Pipe (Culvert and Storm Sewer)	Jan. 1, 2021	
80029 19	Disadvantaged Business Enterprise Participation	Sept. 1, 2000	March 2, 2019
80229 20	Fuel Cost Adjustment	April 1, 2009	Aug. 1, 2017
* 80433 21	Green Preformed Thermoplastic Pavement Markings	Jan. 1, 2021	Jan. 1, 2022
* 80422 22	High Tension Cable Median Barrier	Jan. 1, 2020	Jan. 1, 2022
* 80442 23	Hot-Mix Asphalt - Start of Production	Jan. 1, 2022	Jan. 1, 2022
* 80438 24			Comt 0 0001
	Illinois Works Apprenticeship Initiative – State Funded Contracts	June 2, 2021	Sept. 2, 2021
* 80411 25	Luminaires, LED	April 1, 2019	Jan. 1, 2022
* 80045 26	Material Transfer Device	June 15, 1999	Jan. 1, 2022
80418 27	Mechanically Stabilized Earth Retaining Walls	Nov. 1, 2019	Nov. 1, 2020
* 80441 28 🗌	Performance Graded Asphalt Binder	Jan. 1, 2022	
80430 29	Portland Cement Concrete – Haul Time	July 1, 2020	tropics Mint a from the control of
* 34261 30	Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2022
80395 31 🗌	Sloped Metal End Section for Pipe Culverts	Jan. 1, 2018	
* 80340 32 🔲	Speed Display Trailer	April 2, 2014	Jan. 1, 2022
* 80127 33	Steel Cost Adjustment	April 2, 2004	Jan. 1, 2022
80397 34	Subcontractor and DBE Payment Reporting	April 2, 2018	and the same and t
80391 35 🔽	Subcontractor Mobilization Payments	Nov. 2, 2017	April 1, 2019
80437 36	Submission of Payroll Records	April 1, 2021	7 pm 1, 2010
* 80435 37	Surface Testing of Pavements – IRI	Jan. 1, 2021	Jan. 1, 2022
80410 38	Traffic Spotters	Jan. 1, 2019	Jan. 1, 2022
* 20338 39	Training Special Provisions	Oct. 15, 1975	Cont 2 2021
80318 40			Sept. 2, 2021
to the semilaritate of director, a describilities of the different	Traversable Pipe Grate for Concrete End Sections	Jan. 1, 2013	Jan. 1, 2018
	Ultra-Thin Bonded Wearing Course	April 1, 2020	Jan. 1, 2022
80439 42	Vehicle and Equipment Warning Lights	Nov. 1, 2021	
80440 43	Waterproofing Membrane System	Nov. 1, 2021	
80302 44 🔲	Weekly DBE Trucking Reports	June 2, 2012	Nov. 1, 2021
80427 45	Work Zone Traffic Control Devices	Mar. 2, 2020	
80071 46 🗌	Working Days	Jan. 1, 2002	

The following special provisions are in the 2022 Standard Specifications and Recurring Special Provisions.

Sections 405, 1003 Jan. 1, 2020 Jan. 1, 2021	File Name	Special Provision Title	New Location(s)	Effective	Revised
Disposal Fees Article 109.04(b) Nov. 1, 2018 Jan. 1, 2019 Jan. 1, 2020 Jan. 1, 2020					Jan. 1, 2021
Dowel Bar Inserter Articles 420.03, 420.05, 1103.20 Jan. 1, 2017 Jan. 1, 2018 Model					
Solidar Soli		•			Ion 1 2019
Boundary Content Con					Jan. 1, 2010
Section 670					
Route Chicken Fabric for Pipe Underdrains and French Drains Sections Articles 1080.01(a), 1080.05 Nov. 1, 2019					
French Drains French Drains Rought French Drains Rought Rought	80423				
Social State State	80417	French Drains			
Nov. 1, 2019 Nov.	80420	Geotextile Retaining Walls			N 4 0000
104 105	80304	Grooving for Recessed Pavement Markings			
80406 Hot-Mix Asphalt — England Production and Production (Modified for I-FIT)	80416	Hot-Mix Asphalt - Binder and Surface Course			·
Boddo	80398	Hot-Mix Asphalt - Longitudinal Joint Sealant	Sections 406, 1032		
Hot-Mix Asphalt - Pay for Performance Using Percent Within Limits - Jobsite Sampling Now. 1, 2014 July 2, 2019		Hot-Mix Asphalt – Mixture Design Verification	Sections 406, 1030		
Hot-Mix Asphalt - Quality Control for Performance Manholes, Valve Vaults, and Flat Slab Tops Mar. 1, 2019 Jan. 1, 2020 Jan. 1, 2020 Jan. 1, 2020 Jan. 1, 2020 April 1, 2020 April 1, 2020 April 1, 2015 Mov. 1, 2019 Mar. 1, 2019 Jan. 1, 2020 April 1, 2020 April 1, 2020 April 1, 2020 Jan. 1	80347	Hot-Mix Asphalt - Pay for Performance Using	Sections 406, 1030		-
Manholes, Valve Vaults, and Flat Slab Tops Articles 602.02, 1042.10 Jan. 1, 2018 Mar. 1, 2019 B0424 Micro-Surfacing and Slurry Sealing Sections 404, 1003 Jan. 1, 2020 Jan. 1, 2020 Jan. 1, 2020 Jan. 1, 2020 Jan. 1, 2021	80383	Hot-Mix Asphalt – Quality Control for	Sections 406, 1030	April 1, 2017	
Social Micro-Surfacing and Slurry Sealing Sections 404, 1003 Article 671.02 April 1, 2020 Social Mobilization Articles 1020.13, 1022.03 April 1, 2015 Nov. 1, 2019 Social Mobilization Articles 1020.13, 1022.03 April 1, 2015 Nov. 1, 2019 Social Mobilization Articles 1020.13, 1022.03 April 1, 2015 Nov. 1, 2019 Social Mobilization Articles 1020.13, 1022.03 April 1, 2012 April 1, 2020 Social Mobilization Articles 701.17(e)(3)b, 1001.01(d), July 1, 2020 July 1, 2020 Social Mobilization Articles 780.08, 1095.03 April 1, 2012 April 1, 2016 Articles 780.08, 1095.03 April 1, 2012 April 1, 2016 Articles 780.08, 1095.03 April 1, 2012 April 1, 2016 Articles 780.08, 1095.03 April 1, 2012 April 1, 2016 Articles 780.08, 1095.03 April 1, 2012 April 1, 2016 Articles 780.08, 1095.03 April 1, 2012 April 1, 2016 Articles 780.08, 1095.03 April 1, 2012 April 1, 2016 Articles 780.08, 1095.03 April 1, 2012 April 1, 2016 Articles 780.08, 1095.03 April 1, 2017 April 1, 2018 April 1, 2019 Apr	80393		Articles 602.02, 1042.10		
80428 Mobilization Article 671.02 April 1, 2020 80412 Obstruction Warning Luminaires, LED Sections 801, 822, 1067 Aug. 1, 2019 80359 Portland Cement Concrete Bridge Deck Curing Articles 1020.13, 1022.03 April 1, 2015 Nov. 1, 2019 80431 Portland Cement Concrete Pavement Patching Articles 701.17(e)(3)b, 1001.01(d), 1020.05(b)(5) July 1, 2020 July 1, 2020 80432 Portland Cement Concrete Pavement Patching Placement Article 420.07 July 1, 2020 July 1, 2020 80300 Preformed Plastic Pavement Marking Type D Inlaid Article 420.07 July 1, 2020 April 1, 2012 April 1, 2012 April 1, 2012 April 1, 2010 April 1, 2012 April 1, 2012 April 1, 2012 April 1, 2010 April 1, 2012 April 1, 2010 April 1, 2012 A					Jan. 1, 2021
Source Section Secti			Article 671.02		
Portland Cement Concrete Bridge Deck Curing			Sections 801, 822, 1067	Aug. 1, 2019	
Portland Cement Concrete Pavement Patching Articles 701.17(e)(3)b, 1001.01(d), 1020.05(b)(5)					Nov. 1, 2019
Rod Portland Cement Concrete Pavement Placement Placement Placement Placement Placement Preformed Plastic Pavement Marking Type D - Inlaid Nov. 1, 2012 April 1, 2016 April 1, 2017 April 1, 2017 April 1, 2016 April 1, 2016 April 1, 2017 April 1, 2016 Ap				July 1, 2020	
Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt Shingles (RAS) Section 1031 Section 669 Substances Silt Fence, Inlet Filters, Ground Stabilization and Riprap Filter Fabric Steel Plate Beam Guardrail Manufacturing Structural Timber Temporary Pavement Marking Temporary Pavement Marking Temporary Pavement Marking Temporary Pavement Marking Sections 406, 1030, 1102 April 1, 2016 April 1, 2017 April 1, 2016 A	80432				
Railroad Protective Liability Insurance (5 and 10)	80300	Preformed Plastic Pavement Marking Type D -	Articles 780.08, 1095.03		April 1, 2016
80306 Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt Shingles (RAS) Section 1031 Nov. 1, 2012 Jan. 2, 2021 80407 Removal and Disposal of Regulated Substances Section 669 Jan. 1 2019 Jan. 1, 2020 80419 Silt Fence, Inlet Filters, Ground Stabilization and Riprap Filter Fabric Articles 280.02, 280.04, 1080.02, 1080.02, 1080.02, 1080.03, 1081.15 Nov. 1, 2019 July 1, 2021 80408 Steel Plate Beam Guardrail Manufacturing 80413 Article 1006.25 Jan. 1, 2019 Aug. 1, 2019 80298 Temporary Pavement Marking Section 703, Article 1095.06 April 1, 2012 April 1, 2017 80409 Traffic Control Devices – Cones Warm Mix Asphalt Article 701.15(a), 1106.02(b) Sections 406, 1030, 1102 Jan. 1, 2012 April 1, 2016	80157	Railroad Protective Liability Insurance (5 and	Article 107.11	Jan. 1, 2006	
80407 Removal and Disposal of Regulated Substances Section 669 Jan. 1 2019 Jan. 1, 2020 80419 Silt Fence, Inlet Filters, Ground Stabilization and Riprap Filter Fabric Articles 280.02, 280.04, 1080.02, 1080.02, 1080.03, 1081.15 Nov. 1, 2019 July 1, 2021 80408 Steel Plate Beam Guardrail Manufacturing 80413 Article 1006.25 Jan. 1, 2019 Aug. 1, 2019 80298 Temporary Pavement Marking 80409 Section 703, Article 1095.06 April 1, 2012 April 1, 2017 80409 Traffic Control Devices – Cones 80288 Warm Mix Asphalt Article 701.15(a), 1106.02(b) 5ctions 406, 1030, 1102 Jan. 1, 2012 April 1, 2016	80306	Reclaimed Asphalt Pavement (RAP) and	Section 1031		
80419 Silt Fence, Inlet Filters, Ground Stabilization and Riprap Filter Fabric Articles 280.02, 280.04, 1080.02, 1080.02, 1080.03, 1081.15 Nov. 1, 2019 July 1, 2021 80408 Steel Plate Beam Guardrail Manufacturing 80413 Structural Timber Article 1006.25 Jan. 1, 2019 Aug. 1, 2019 80298 Temporary Pavement Marking 80409 Section 703, Article 1095.06 April 1, 2012 April 1, 2017 80288 Warm Mix Asphalt Sections 406, 1030, 1102 Jan. 1, 2012 April 1, 2016	80407	Removal and Disposal of Regulated	Section 669	Jan. 1 2019	Jan. 1, 2020
80408 Steel Plate Beam Guardrail Manufacturing Article 1006.25 Jan. 1, 2019 80413 Structural Timber Article 1007.03 Aug. 1, 2019 80298 Temporary Pavement Marking Section 703, Article 1095.06 April 1, 2012 April 1, 2017 80409 Traffic Control Devices – Cones Article 701.15(a), 1106.02(b) Jan. 1, 2019 April 1, 2016 80288 Warm Mix Asphalt Sections 406, 1030, 1102 Jan. 1, 2012 April 1, 2016	80419	Silt Fence, Inlet Filters, Ground Stabilization		Nov. 1, 2019	July 1, 2021
80413 Structural Timber Article 1007.03 Aug. 1, 2019 80298 Temporary Pavement Marking Section 703, Article 1095.06 April 1, 2012 April 1, 2017 80409 Traffic Control Devices – Cones Article 701.15(a), 1106.02(b) Jan. 1, 2019 April 1, 2016 80288 Warm Mix Asphalt Sections 406, 1030, 1102 Jan. 1, 2012 April 1, 2016	80408			Jan. 1, 2019	
80298 Temporary Pavement Marking Section 703, Article 1095.06 April 1, 2012 April 1, 2017 80409 Traffic Control Devices – Cones Article 701.15(a), 1106.02(b) Jan. 1, 2019 80288 Warm Mix Asphalt Sections 406, 1030, 1102 Jan. 1, 2012 April 1, 2016					
80409 Traffic Control Devices – Cones Article 701.15(a), 1106.02(b) Jan. 1, 2019 80288 Warm Mix Asphalt Sections 406, 1030, 1102 Jan. 1, 2012 April 1, 2016				April 1, 2012	April 1, 2017
80288 Warm Mix Asphalt Sections 406, 1030, 1102 Jan. 1, 2012 April 1, 2016				Jan. 1, 2019	
A 4 0040 A 11 4 0000				Jan. 1, 2012	
				Aug. 1, 2019	April 1, 2020

The following special provisions require additional information from the designer. The additional information needs to be submitted as a separate document. The Project Coordination and Implementation section will then include the information in the applicable special provision.

- Bridge Demolition Debris
- Building Removal Case I
- Building Removal Case II
- Building Removal Case III:
- Building Removal-Case IV
- Completion Date
- Completion Date Plus Working Days
- DBE Participation

- Railroad Protective Liability Insurance
- Training Special Provisions
- Working Days

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
	One Project Manager,
0 #F0 000 000	Two Project Superintendents,
Over \$50,000,000	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."

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 Supports1106.02"

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."

DeKalb County Prevailing Wage Rates posted on 2/2/2022

A CONTRACTOR OF THE PROPERTY O						The state of the s	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	BLD		41.90	42.90	1.5	1.5	- 2.0	2.0	9.35	21.76	0.00	0.80	***************************************
ASBESTOS ABT-MEC	All	BLD		38.85	41.96	1.5	1.5	2.0	2.0	14.42	12.61	0.00	0.82	
BOILERMAKER	All	BLD	Ì	52.61	57.34	2.0	2.0	2.0	2.0	6.97	22.34	0.00	1.40	-
BRICK MASON	All	BLD		48.56	53.42	1.5	1.5	2.0	2.0	11.70	21.06	0.00	1.03	
CARPENTER	All	BLD	-	43.66	48.46	1.5	1.5	2.0	2.0	11.79	20.30	0.00	0.74	egyptopherum (str.)
CARPENTER	All	HWY	-	44.81	46.56	1.5	1.5	2.0	2.0	11.79	20.30	0.00	0.74	Secretarian es escitoria (Le
CEMENT MASON	All	ALL		49.20	51.20	2.0	1.5	2.0	2.0	11.15	25.07	0.00	0.55	* Physical and the second
CERAMIC TILE FINISHER	All	BLD	-	42.80	42.80	1.5	1.5	2.0	2.0	11.45	14.27	0.00	0.94	SC - HERMCHALLAGE arter
COMMUNICATION TECHNICIAN	All	BLD	11 Aprel	42.05	46.26	1.5	1.5	2.0	2.0	15.54	16.72	0.00	0.84	ET ST HETT (ME THE THE ME THE STEEL SERVICE SE
ELECTRIC PWR EQMT OP	All	ALL		46.06	62.84	1.5	1.5	2.0	2.0	6.75	12.90	0.00	1.15	1.38
ELECTRIC PWR GRNDMAN	All	ALL	-	35.38	62.84	1.5	1.5	2.0	2.0	6.75	9.91	0.00	0.88	1.06
ELECTRIC PWR LINEMAN	All	ALL		55.37	62.84	1.5	1.5	2.0	2.0	6.75	15.50	0.00	1.38	1.66
ELECTRIC PWR TRK DRV	All	ALL		36.67	62.84	1.5	1.5	2.0	2.0	6.75	10.27	0.00	0.92	1.10
ELECTRICIAN	All	BLD	-	50.00	55.00	1.5	1.5	2.0	2.0	15.54	21.88	0.00	1.00	\$1.500 MODERN N . 0000
ELEVATOR CONSTRUCTOR	All	BLD		55.60	62.55	2.0	2.0	2.0	2.0	15.88	19.31	4.45	0.64	-
FENCE ERECTOR	SE	ALL	High room in	48.83	52.74	2.0	2.0	2.0	2.0	13.31	25.25	0.00	1.28	Madifical il dell' Fabine di Waser visini
GLAZIER	All	BLD		42.93	43.93	1.5	1.5	1.5	2.0	17.13	6.07	0.00	1.25	
HEAT/FROST INSULATOR	All	BLD		51.80	54.91	1.5	1.5	2.0	2.0	14.42	15.36	0.00	0.82	And the second control of the second control
IRON WORKER	NW	ALL		41.37	46.33	2.0	2.0	2.0	2.0	12.66	29.95	0.00	1.80	AND THE PROPERTY OF THE PROPERTY OF
IRON WORKER	SE	ALL		48.83	52.74	2.0	2.0	2.0	2.0	13.31	25.25	0.00	1.28	Applications of the section of the s
LABORER	All	BLD		36.20	37.20	1.5	1.5	2.0	2.0	9.35	21.76	0.00	0.80	Codicional Microsoft Steam brounds
LABORER	Ali	HWY	1	38.75	39.50	1.5	1.5	2.0	2.0	9.35	24.76	0.00	0.80	
LABORER, SKILLED	All	HWY		41.90	42.65	1.5	1.5	2.0	2.0	9.35	24.76	0.00	0.80	harmon on any and part in .
LATHER	All	BLD		43.66	48.46	1.5	1.5	2.0	2.0	11.79	20.30	0.00	0.74	
MACHINIST	All	BLD		50.68	53.18	1.5	1.5	2.0	2.0	8.93	8.95	1.85	1.47	100 H1000-WE SE W/WE HEAL
MARBLE FINISHER	All	BLD		37.00	50.10	1.5	1.5	2.0	2.0	-11.70	19.10	0.00	0.93	
MARBLE MASON	All	BLD		47.71	52.48	1.5	1.5	2.0	2.0	11.70	20.53	0.00	1.02	
MATERIAL TESTER I	All	ALL	-	38.75	39.50	1.5	1.5	2.0	2.0	9.35	24.76	0.00	0.80	Total Control Control
MATERIALS TESTER II	All	ALL		38.75	39.50	1.5	1.5	2.0	2.0	9.35	24.76	0.00	0.80	
MILLWRIGHT	All	BLD		43.32	47.65	1.5	1.5	2.0	2.0	11.66	17.75	0.00	0.76	
OPERATING ENGINEER	All	BLD	1	48.05	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30	

OPERATING ENGINEER	All	BLD	2	47.35	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30	
OPERATING ENGINEER	All	BLD	3	44.90	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30	
OPERATING ENGINEER	All	BLD	4	42.90	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30	S. C. and State of the Control of th
OPERATING ENGINEER	All	BLD	5	51.80	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30	pagang autolited alliques some et av.
OPERATING ENGINEER	All	BLD	6	51.05	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30	1.57
OPERATING ENGINEER	All	BLD	7	48.05	52.05	2.0	2.0	2.0	2.0	21.90	17.50	3.00	2.30	
OPERATING ENGINEER	All	HWY	1	47.90	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30	
OPERATING ENGINEER	All	HWY	2	47.35	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30	
OPERATING ENGINEER	All	HWY	3	46.05	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30;	
OPERATING ENGINEER	All	HWY	4	44.60	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30	
OPERATING ENGINEER	All	HWY	5	43.15	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30	
OPERATING ENGINEER	All	HWY	6	50.90	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30	securities Applicated Visited
OPERATING ENGINEER	All	HWY	7	48.90	51.90	1.5	1.5	2.0	2.0	21.90	17.50	3.00	2.30	parg limping committee of the Selfaction of the
ORNAMENTAL IRON WORKER	SE	ALL		48.83	52.74	2.0	2.0	2.0	2.0	13.31	25.25	0.00	1.28	nghi sana y gingalaranin qalah dishali hari 1921,194 "
PAINTER	All	ALL		49.30	51.30	1.5	1.5	1.5	2.0	19.08	4.15	0.00	1.10	alphylate a malara pallara ratifi artes 1/4 automostigg. A
PAINTER - SIGNS	All	BLD		40.74	45.75	1.5	1.5	2.0	2.0	3.04	3.90	0.00	0.00	
PILEDRIVER	All	BLD		43.66	48.46	1.5	1.5	2.0	2.0	11.79	20.30	0.00	0.74	olen, ga napik 195. ny vitin i Mulif. my
PILEDRIVER	All	HWY		45.81	47.56	1.5	1.5	2.0	2.0	11.79	20.30	0.00	0.74	
PIPEFITTER	All	BLD		52.00	55.00	1.5	1.5	2.0	2.0	11.60	21.85	0.00	2.92	or days
PLASTERER	All	BLD		45.50	48.23	1.5	1.5	2.0	2.0	16.75	19.04	0.00	1.25	"Sharms the Milkest" speed
PLUMBER	All	BLD	-	52.80	55.95	1.5	1.5	2.0	2.0	16.45	16.75	0.00	1.47	National Control of the State o
ROOFER	All	BLD		46.70	50.70	1.5	1.5	. 2.0	2.0	11.58	14.56	0.00	0.96	the state of the s
SHEETMETAL WORKER	All	BLD		45.94	50.35	1.5	1.5	2.0	2.0	8.25	21.46	0.00	0.80	0.92
SPRINKLER FITTER	All	BLD		43.45	46.45	1.5	1.5	2.0	2.0	10.55	14.22	0.00	0.52	Andrea, U.S. popular natural reggy univer-
STEEL ERECTOR	SE	ALL		48.83	52.74	2.0	2.0	2.0	2.0	13.31	25.25	0.00	1.28	g a
STONE MASON	All	BLD		48.56	53.42	1.5	1.5	2.0	2.0	11.70	21.06	0.00	1.03	ol hallow and implementationing amount of the control of
TERRAZZO FINISHER	All	BLD	grafter og campered	44.54	44.54	1.5	1.5	2.0	2.0	11.45	16.64	0.00	0.97	Lamac tangung su pranciae ment auktoris bib Piliteris
TERRAZZO MASON	All	BLD		48.38	51.88	1.5	1.5	2.0	2.0	11.45	18.10	0.00	1.00	hulling the house of the second of the secon
TILE LAYER	All	BLD		43.64	48.44	1.5	1.5	2.0	2.0	11.79	20.30	0.00	0.74	were supposed and market by p maybe
TILE MASON	All	BLD		49.75	53.75	1.5	1.5	2.0	2.0	11.45	17.98	0.00	1.02	4-2-44
TRUCK DRIVER	All	ALL	1	39.88	40.43	1.5	1.5	2.0	2.0	10.20	13.86	0.00	0.15	agam Law werestay
TRUCK DRIVER	All	ALL	2	40.03	40.43	1.5	1.5	2.0	2.0	10.20	13.86	0.00	0.15	n, -tyring artifological state.
TRUCK DRIVER	All	ALL	3	40.23	40.43	1.5	1.5	2.0	2.0	10.20	13.86	0.00	0.15	
TRUCK DRIVER	All	ALL	4	40.43	40.43	1.5	1.5	2.0	2.0	10.20	13.86	0.00	0.15	
TUCKPOINTER	All	BLD		48.25	49.25	1.5	1.5	2.0	2.0	8.79	20.47	0.00	1.01	

Legend

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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 DEKALB COUNTY

IRONWORKERS (NORTHWEST) - That portion of the county from a point where the western county line intersects with Rt. 30, continuing eastward to Shabbona, north between Shabbona and Clare, and northeast between Clare and New Lebanon.

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.

COMMUNICATIONS TECHNICIAN

Installing, manufacturing, assembling and maintaining sound and intercom, protection alarm (security), fire alarm, master antenna television, closed circuit television, low voltage control for computers and/or door monitoring, school communications systems, telephones and servicing of nurse and emergency calls, and the installation and maintenance of transmit and receive antennas, transmitters, receivers, and associated apparatus which operates in conjunction with above systems. All work associated with these system installations will be included EXCEPT the installation of protective metallic conduit in new construction projects (excluding less than ten-foot, runs strictly for protection of cable) and 120 volt AC (or higher) power wiring and associated hardware.

LABORER, SKILLED - HIGHWAY

Individuals engaged in the following types of work, irrespective of the site of the work: asbestos abatement worker, handling of any materials with any foreign matter harmful to skin or clothing, track laborer, cement handlers, chloride handlers, the unloading and loading with steel workers and re-bars, concrete workers wet, tunnel helpers in free air, batch dumpers, mason tenders, kettle and tar men, tank cleaners, plastic installers, scaffold workers, motorized buggies or motorized unit used for wet concrete or handling of building materials, laborers with de-watering systems, sewer workers plus depth, rod and chainmen with technical engineers, rod and chainmen with land surveyors, rod and chainmen with surveyors, vibrator operators, cement silica, clay, fly ash, lime and plasters, handlers (bulk or bag), cofferdam workers plus depth, on concrete paving, placing, cutting and tying of reinforcing, deck hand, dredge hand, and shore laborers, bankmen on floating plant, grade checker, power tools, front end man on chip spreaders, cassion workers plus depth, gunnite nozzle men, lead man on sewer work, welders, cutters, burners and torchmen, chainsaw operators, jackhammer and drill operators, layout man and/or drainage tile layer, steel form setter - street and highway, air tamping hammermen, signal man on crane, concrete saw operator, screedman on asphalt pavers, laborers tending masons with hot material or where foreign materials are used, mortar mixer operators, multiple concrete duct leadsman, lumen, asphalt raker, curb asphalt machine operator, ready mix scalemen (permanent, portable or temporary plant), laborers handling masterplate or similar materials, laser beam operator, concrete burning machine operator, coring machine operator, plaster tender, underpinning and shoring of buildings, pump men, manhole and catch basin, dirt and stone tamper, hose men on concrete pumps, hazardous waste worker, lead base paint abatement worker, lining of pipe, refusing machine, assisting on direct boring machine, the work of laying watermain, fire hydrants, all mechanical joints to watermain work, sewer worker, and tapping water service and forced lift station mechanical worker.

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 ENGINEERS - 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 Paver (over 27E cu. ft.): Concrete Paver (27 cu. ft. and under); Concrete Placer; Concrete Pump (Truck Mounted); Concrete Conveyor (Truck Mounted); Concrete Tower; Cranes, All; GCI and similar types (required two operators only); Cranes, Hammerhead; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; 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 -

excluding hose work and any sewer work); Locomotives, All; Lubrication Technician; Manipulators; Motor Patrol; 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; Rock Drill (self-propelled); Rock Drill - Truck Mounted; Roto Mill Grinder; Scoops - Tractor Drawn; Slipform Paver; Scrapers Prime Movers; Straddle Buggies; Tie Back Machine; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Bobcat (over 3/4 cu. yd.); Boilers; Brick Forklift; 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, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor, Asphalt Spreader; Combination - Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators - (Rheostat Manual Controlled); Hydraulic Power Units (Pile Driving, Extracting, or Drilling - with a seat); Lowboys; Pumps, Over 3" (1 to 3 not to exceed total of 300 ft.); Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches; Bobcat (up to and including 3/4 cu. yd.).

Class 4. Elevator push button with automatic doors; Hoists, Inside; Oilers; Brick Forklift.

Class 5. Assistant Craft Foreman

Class 6. Mechanics; Welders.

Class 7. Gradall

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Silo Tender; Asphalt Spreader, Autograder; ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader, Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Backhoe w/shear attachments; 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 of all types; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Directional Boring Machine over 12"; Dredges; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Mounted; Hoists, One, Two and Three Drum; Hydraulic Backhoes; Hydro Vac, Self Propelled, Truck Mounted (excluding hose work and any sewer work); Lubrication Technician; Manipulators; 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; GCl Crane; Hydraulic Telescoping Form (Tunnel); Tie Back Machine; Tractor Drawn Belt Loader with attached pusher; Tractor with Boom; Tractaire with Attachments; Traffic Barrier Conveyor Machine; Raised or Blind Hole Drills; Trenching Machine (over 12"); Truck Mounted Concrete Pump with Boom; Truck Mounted Concrete Conveyor, Work Boat (no license required - 90 h.p. or above); Underground Boring and/or Mining Machines; 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 (large self-propelled - excluding walk-behinds and hand-held); 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; All Locomotives, Dinky; Off-Road Hauling Units; Non-Self Loading Dump; Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows;

Rototiller, Seaman, etc., self-propelled; Scoops - Tractor Drawn; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper; Scraper - Prime Mover in Tandem (Regardless of Size); Tank Car Heater; Tractors, Push, Pulling 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.; Fireman on Boilers; 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 - Small and Large; Asphalt Spreader, Backend Man; Bobcat (Skid Steer) all; Brick Forklift; Combination - Small Equipment Operator; Directional Boring Machine up to 12"; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Hydro-Blaster; Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Tractaire; Trencher 12" and under; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. Oilers and Directional Boring Machine Locator.

Class 6. Field Mechanics and Field Welders

Class 7. Gradall and machines of like nature.

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.

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.

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.



March 1, 2022

Mr. Bryan Faivre
Director - Utilities, Engineering & Transportation
City of DeKalb
1216 Market Street
DeKalb, IL 60115

Re: 2022 Watermain Replacement 13th St.

Letter of Recommendation

Dear Mr. Faivre,

In compliance with the Notice To Bidders for the above-referenced project, bid packages were available through QuestCDN.com and our office with bids due by 10:00 a.m., today. Thirteen companies held bid packages, seven of which were identified as prime bidders and three complete bids were received for the opening.

Our office has completed a review of the Base and Alternate Bids and the low total bid (Base + Alternates) was submitted by **Performance Construction & Engineering**, LLC, 217 W. John **Street**, **Plano**, IL **60545** with the necessary forms included in their submittal. A summary of the bid results is as follows:

		Performance		N-TRAK Group,
	ENGINEER'S	Const. & Eng.,	Elliott & Wood,	LLC
	ESTIMATE	LLC	Inc.	
BASE BID	\$759,285.50	\$617,700.00	\$653,872.00	\$821,003.62
ALTERNATE BID #1	\$25,920.00	\$24,192.00	\$15,120.00	\$20,304.00
ALTERNATE BID #2	\$116,500.00	\$80,525.00	\$291,575.00	\$230,125.00
TOTALS (BASE & ALTERNATE BID #1)	\$785,205.50	\$641,892.00	\$668,992.00	\$841,307.62
TOTALS (BASE & BOTH ALTERNATES)	\$901,705.50	\$722,417.00	\$960,567.00	\$1,071,432.62

The Base Bid plus Alternate Bid #1 submitted by Performance Construction & Engineering, LLC is approximately 18% lower than the Engineer's Estimate. A bid tabulation is enclosed for your files.

Fehr Graham recommends award of the 2022 Watermain Replacement 13th St. project Base Bid plus Alternate Bid #1 to Performance Construction & Engineering, LLC for \$641,892.00.

Fehr Graham can proceed with preparing the contract documents should you decide to move forward with this work. Thank you for the opportunity to provide you with professional services. Should you need anything further, please contact our office anytime.

Sincerely,

Jason T. Stoll, PE

Principal

BS:bm

Attachment

O:\DeKalb, City of\21-369 Joanne Lane, 13th, 14th\PA Final\Correspondence\21-369 DeKalb 2022 03 01 13th St WM Repl Ltr of Rec.docx



X5610748 WM LINE STOP 8

EACH 4,00

\$4,500.0000

\$18,000.00 \$1,500.0000

Tabulation of Bids - ? Bidders

Local Public Agency				County	Section Number	etting Date	
City of DeKalb				DeKalb		3/01/22	
Approved		Attended By					
Engineer's Estimate				Performance Const. & Eng., LLC	Elliott & Wood, Inc.	N-TRAK Group, LLC	
			Bidder's Address	217 W. John Street	210 Industrial Dr PO 54	1523 Windsor Road	
				Plano, IL 60545	DeKalb, IL 60115	Loves Park, IL 61111	
			Proposal Guarantee	Bid Bond	Bid Bond	Bid Bond	
			Terms	5%	5%	5%	

Danie Ma	No. or	Delivery	Unit	Quantity		neer's Estimate Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	T-4-1	LL-G Pot	T-1-1	I ILUM	
Item No.	Item		Offic	Cuantity	CHILLING	Total	DHIL FILCE	Total	Onit Pilice	I otal	Onli Pilce	Iotal	Unit Price	Total						
	2022 WM Repl N 13th St			/																
	Base Bid																			
20101400	NITROGEN FERT NUTR		POUND	9.00	\$5.0000	\$45,00	\$10,0000	\$90,00	\$10,0000	\$90,00	\$10,0000	\$90.00		\$0.00		\$0.00		\$0.00		\$0.0
20101500	PHOSPHORUS FERT N		POUND	9.00	\$5,0000	\$45.00	\$10.0000	\$90,00	\$10,0000	\$90.00	\$10.0000	\$90.00		\$0.00		\$0.00		\$0.00		\$0.0
20101600	POTASSIUM FERT NUT		POUND	9,00	\$5,0000	\$45.00	\$10,0000	\$90.00	\$10,0000	\$90,00	\$10,0000	\$90.00		\$0.00		\$0.00		\$0.00		\$0,0
20800150	TRENCH BACKFILL		CU YD	1945.00	\$30,0000	\$58,350,00	\$35,0000	\$68,075,00	\$20,0000	\$38,900.00	\$0.0100	\$19,45		\$0.00		\$0,00		\$0,00		\$0.0
21101600	TOPSOIL F& P VAR DP		SQ YD	350.00	\$10,0000	\$3,500.00	\$10.0000	\$3,500.00	\$17.2000	\$8,020.00	\$15,0000	\$5,250,00		\$0.00		\$0.00		\$0.00		\$0.0
25000110	SEEDING CL 1A		ACRE	.10	\$10,000.0004	\$1,000,00	\$5,000,0000	\$500.00	\$60,000.000	\$6,000.00	\$12,500.000	\$1,250.00		\$0.00		\$0.00		\$0.00		\$0.0
25100630	EROSION CONTR BLA		SQ YD	350.00	\$8,0000	\$2,800.00	\$5,0000	\$1,750.00	\$6.8000	\$2,380.00	\$5,0000	\$1,750,00		\$0,00		\$0,00		\$0,00		\$0.0
28000500	INLET & PIPE PROTEC		EACH	10.00	\$150,0000	\$1,500,00	\$115,0000	\$1,150,00	\$20,0000	\$200.00	\$150,0000	\$1,500.00		\$0.00		\$0.00		\$0.00		\$0,0
44000100	PAVEMENT REM		SQ YD	1615.00	\$8,5000	\$13,727.50	\$7.0000	\$11,305.00	\$5.0000	\$8,075.00	\$5,5000	\$8,882.50		\$0.00		\$0.00		\$0.00	1	\$0.0
44000200	DRIVE PAVEMENT RE		SQ YD	105.00	\$15.0000	\$1,575,00	\$5.0000	\$525.00	\$5,0000	\$525,00	\$9,0000	\$945.00		\$0.00		\$0.00		\$0.00		\$0.0
44000500	COMB CURB GUTTER		FOOT	432,00	\$4,0000	\$1,728.00	\$2.0000	\$864,00	\$5,0000	\$2,160.00	\$8,0000	\$3,456,00		\$0,00		\$0,00		\$0.00		\$0.0
44000600	SIDEWALK REM		SQ FT	2480.00	\$4,0000	\$9,920,00	\$0,5000	\$1,240,00	\$1,2500	\$3,100.00	\$1,0000	\$2,480.00		\$0,00		\$0,00		\$0.00		\$0.00
55100500	STORM SEWER REM 1		FOOT	44,00	\$50,0000	\$2,200,00	\$5,0000	\$220,00	1	\$1,848.00	\$25,0000	\$1,100.00		\$0.00		\$0.00		\$0.00	-	\$0.0
56103100	D I WATER MAIN 8		FOOT	2384.00	\$90,0000	\$214,560.00	\$95,0000	\$226,480,00	\$90,0000	\$214,560.00	\$135.0000	\$321,840.00		\$0,00		\$0.00		\$0.00	-	\$0.0
56105000	WATER VALVES 8		EACH	12.00	\$2,000,0000		\$2,000,0000		\$2,000,0000		\$2,100,0000	\$25,200,00		\$0,00		\$0,00		\$0.00	-	\$0.0
56400500	FIRE HYDNTS TO BE R		EACH	4.00	\$700,0000	\$2,800,00		\$2,000,00			\$1,100,0000	\$4,400.00		\$0,00		\$0.00	-	\$0,00	-	\$0.0
	VVTA 5 DIA T1F CL		EACH	12,00	\$5,000.0000		\$2,500,0000		\$2,400,0000		\$2,830,0000	\$33,600.00		\$0.00		\$0.00		\$0.00	-	
	MOBILIZATION		L SUM	1.00	\$35,000.000		\$14,235.000		-											\$0.00
_	WATER VALVE BOX AB		-		M		M		\$38,000.000		\$45,000.000	\$45,000.00		\$0.00		\$0.00		\$0.00		\$0.00
	100		EACH	1.00	\$500,0000	\$500.00		\$100.00	-	\$150,00		\$700,00		\$0,00		\$0.00		\$0.00		\$0.00
	REM EX VALVE & VAUL		EACH	4.00	\$800.0000	\$3,200,00		\$2,000,00	\$1,500,0000	\$6,000,00	\$1,510,0000	\$6,000,00		\$0.00		\$0.00		\$0.00		\$0.00
	LOC UNDERGR UTILITI		FOOT	50,00	\$50,0000	\$2,500.00	\$40,0000	\$2,000.00	\$45,0000	\$2,250.00	\$125.0000	\$8,250.00		\$0.00		\$0.00		\$0.00		\$0.0
X1200246	WATERMAIN CASING P		FOOT	177.00	\$90.0000	\$15,930.00	\$40,0000	\$7,080.00	\$80.0000	\$14,160.00	\$80,0000	\$14,160,00		\$0.00		\$0.00		\$0.00		\$0.0
X5610154	WM ABANDON 4		FOOT	155,00	\$5,0000	\$775.00	\$1.0000	\$155.00	\$3.5000	\$542,50	\$12,0000	\$1,860.00		\$0.00		\$0.00		\$0,00		\$0,0
X5610656	WM ABANDON 6		FOOT	60.00	\$6.0000	\$360,00	\$1,0000	\$60,00	\$4,0000	\$240,00	\$12.0000	\$720.00	9 - 1	\$0.00		\$0.00		\$0.00		\$0.0
X5610658	WM ABANDON 8		FOOT	2310.00	\$7,0000	\$16,170,00	\$1,0000	\$2,310,00	\$4,2500	\$9,817,50	\$12,0000	\$27,720,00		\$0.00		\$0.00		\$0.00		\$0.00

\$26,800.00 \$7,500.0000

\$30,000.00

\$0,00

\$0.00

\$0.00

\$0.00

\$8,000.00 \$6,700.0000

item No.	item	Delivery	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
X5620116	WATER SER CONN (SH		EACH	27.00	\$2,000.0000	\$54,000.00	\$1,800.0000	\$48,600.00	\$2,200.0000	\$59,400.00	\$3,300.0000	\$89,100,00		\$0.00		\$0.00		\$0.00		\$0.0
X5630708	CONN TO EX W MAIN 8		EACH	5.00	\$4,000.0000	\$20,000.00	\$5,000.0000	\$25,000.00	\$3,500,0000	\$17,500.00	\$4,500.0000	\$22,500.00		\$0.00		\$0.00		\$0.00		\$0.0
X5640175	FIRE HYDRANT COMPL		EACH	4.00	\$7,000,0000	\$28,000,00	\$6,000.0000	\$24,000.00	\$6,400,0000	\$25,600,00	\$6,000,0000	\$24,000.00		\$0.00		\$0.00		\$0,00		\$0.0
X7010216	TRAF CONTR & PROT		LSUM	1.00	\$15,000.000	\$15,000.00	\$15,000,000	\$15,000.00	\$7,000.0000	\$7,000.00	\$10,000,000	\$10,000.00		\$0.00		\$0.00		\$0.00		\$0.0
XX008545	PVC CASING PIPE 2		FOOT	1067.00	\$45.0000	\$48,015.00	\$3.0000	\$3,201.00	\$2.0000	\$2,134.00	\$0.0100	\$10,67		\$0.00		\$0.00		\$0.00		\$0.0
Z0056608	STORM SEW WM REQ		FOOT	44.00	\$110.0000	\$4,840.00	\$70,0000	\$3,080.00	\$135.0000	\$5,940.00	\$160.0000	\$7,040.00		\$0,00		\$0.00		\$0.00		\$0.0
Z0000001	WTR SER BORE COMP		EACH	31.00	\$3,200,0000	\$99,200.00	\$3,000.0000	\$93,000.00	\$3,200.0000	\$99,200.00	\$4,000,0000	\$124,000.00		\$0,00		\$0,00		\$0.00		\$0.0
																				-
					Total Bid:	As Read:		\$617,700.00		\$653,872.00		\$821,003.62								
					i viai biu.	As Calculated:		\$617,700.00		\$653,872.00		\$821,003.62		\$0.00		\$0,00	/	\$0,00		\$0.0
						% Over/Under:		(18.65)%		(13.88)%		8.13 %								



Tabulation of Bids - 7 Bidders

Local Publ	ic Agency						County		Section Numb	er L	etting Date									
City of De	Kalb						DeKalb			0	3/01/22									
Approved Engineer's	Estimate \$25,920.00	11		entative(s))	- [Performance Eng., LLC	e Const. &	Efflott & Wo	od, Inc.	N-TRAK Gr	oup, LLC								
	\$20,020.00	1				Bidder's Address	217 W. Johr	Street	210 Industri	ial Dr PO 544	1523 Winds	or Road							-	
						City, State, Zip	Plano, IL 60	545	DeKalb, IL	30115	Loves Park,	IL 61111								
					F	roposal Guarantes	Bid Bond		Bid Bond		Bid Bond									
						Terms	5%		5%		5%									
					Approved E	ngineer's Estimate														
Item No.	item	Delivery	Unit	Quantity		Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
	2022 WM Repl N 13th St											- 1								
	Alternate Bid #1																			
60603800	COMB CC&G TB6.12		FOOT	432.00	\$60,000	0 \$25,920.00	\$56.0000	\$24,192.00	\$35,0000	\$15,120.00	\$47,0000	\$20,304.00		\$0.00		\$0.00		\$0,00		\$0.00
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					Total Bld	As Read:		\$24,192.00	100	\$15,120.00		\$20,304.00								
						As Calculated:		\$24,192.00		\$15,120.00		\$20,304,00		\$0.00		\$0.00		\$0.00		\$0,00
						% Over/Under:		(6.67)%		(41.67)%		(21.67)%								



Local Public Agency

City of DeKalb

Tabulation of Bids - 7 Bidders

Letting Date

03/01/22

Section Number

County

DeKalb

						% Over/Under:		(30,88)%		150.28 %		97.53 %		Ψ0,00		Ψ0.00		φυ.υυ		φυ.
		Total			Total Bio	As Read: As Calculated:	7111111				100 10000				\$0,00			\$0.00		\$0
				-																
XX000004	6" SANITARY SEWER		FOOT	25,00	\$100.000	\$2,500.00	\$85,0000	\$2,125,00	\$255,0000	\$6,375.00	\$245.0000	\$6,125.00		\$0.00		\$0.00		\$0.00		
	SAN SER LONG 6", 10-1		EACH	4.00	\$5,500.000	\$22,000.00	\$4,800,0000	\$19,200.00	\$9,800.0000	\$39,200.00	\$7,000,0000	\$28,000.00		\$0.00		\$0.00		\$0,00		\$
XX000002	SAN SER SHORT 6", 10		EACH	8.00	\$4,000.000	\$32,000.00	\$2,400.0000		\$9,500.0000		\$7,000.0000	\$56,000.00		\$0.00	-	\$0.00		\$0.00		\$
XX000001	SAN SER SHORT 6", 0-		EACH	20.00	\$3,000.000	\$60,000.00	\$2,000,0000	\$40,000.00	\$8,500.0000	\$170,000.00	\$7,000,0000	\$140,000.00		\$0.00		\$0.00		\$0,00		\$
	2022 WM Repl N 13th St Alternate Bid #2			-		-							-							
Item No.	Item	Delivery	Unit	Quantity		Engineer's Estimate Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
					L	Terms	1-1-		5%		5%								11	
		F				Proposal Guarantee Bid Bond				Bid Bond										
					1 +		Plano, IL 60		DeKalb, IL	ial Dr PO 544 60115	1523 Winds Loves Park									
ngineer's I	\$116,500.00	(IDOT Representative(s))				Bidder's Name Performance Const. & Eng., LLC Bidder's Address 217 W. John Street				N-TRAK Group, LLC										
pproved		Attende			Т					- 11	1	-								



Local Public Agency Proposal Bid Bond



Section Number

Local Public Agency				County	Section Number
City of DeKalb				DeKalb	NOT APPLICABLE
WE, Perf	ormance Const	ruction & Engineering, LLC			as PRINCIPAL, and
Nort	h American Sp	ecialty Insurance Company			as SURETY, are held jointly,
orice, or for the amo pind ourselves, our instrument. WHEREAS proposal to the LPA THEREFOI and the PRINCIPAL performance of the vand Bridge Constructival force and effect.	unt specified in neirs, executors THE CONDIT! acting through RE if the proposional within fiftework, and furniscion" and application.	the proposal documents in effer, administrators, successors, as ON OF THE FOREGOING OB Its awarding authority for the coal is accepted and a contract agen (15) days after award enter the evidence of the required insuitable Supplemental Specification	ect on the cond assigns LIGATION Construction Awarded to into a form construction into a form construction failed to e	date of invitation for bits, jointly pay to the LP. IS SUCH that, the sate of the work designate the PRINCIPAL by the allocations of the provided his obligation shall be other into a formal contract.	ne LPA for the above designated section urety guaranteeing the faithful in the "Standard Specifications for Roa come void; otherwise it shall remain in tract in compliance with any
requirements set for	th in the preced al sum set out a STIMONY WHI	ing paragraph, then the LPA as bove, together with all court co EREOF, the said PRINCIPAL a of March, 2022	cting throu sts. all atto	gh its awarding autho mev fees, and any ot	rity shall immediately be entitled to
	Day	Month and Year	rincipal		
Company Nam	B		1	Company Name	
Performance	Construction &	Engineering, LLC			
Signature		Date	7	Signature	Date
Ву:		3/1/22	Ву:		
Fittle C			-	Title	
PRESIDE	INT				
(If Principal is a join affixed.)	t venture of two	or more contractors, the comp	any name Surety	s, and authorized sigr	natures of each contractor must be
Name of Suret	γ		_	Signature of Attorney	-in-Fact Date
		surance Company	Ву:	Maural	K.O. 31/122
STATE OF IL				Maura P. Kelly/At	ttorney-in-Fact
COUNTY OF	W 12000	n.'			U
H01	ly bark		a Notan	Public in and for said	d county do hereby, certify that
LONNIE	WERY	and Maura I	· Ke	I V	SCINA MARKET MAR
PRINCIPAL and Sinstruments as the	URETY, appear ir free and volur	ed before me this day in perso itary act for the uses and purpo	nose name n and ackr oses therei	es are subscribed to the nowledged respectivel	ne foregoing instrument on behalf of ly, that they signed and delivered said
Given under my ha	and and notarial	seal this Day	ay or TATO	Month and Year	Public Signature
	(SEAL)	OFFICIAL SEAL HOLLY J BARKEI NOTARY PUBLIC - STATE OF II MY COMMISSION EXPIRES:10		Hol	MBav mmission expires 10 19 2023



NORTH AMERICAN SPECIALTY INSURANCE COMPANY WASHINGTON INTERNATIONAL INSURANCE COMPANY WESTPORT INSURANCE CORPORATION

GENERAL POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS. THAT North American Specialty Insurance Company, a corporation duly organized and existing under laws of the State of New Hampshire, and having its principal office in the City of Kansas City, Missouri and Washington International Insurance Company a corporation organized and existing under the laws of the State of New Hampshire and having its principal office in the City of Kansas City, Missouri, and Westport Insurance Corporation, organized under the laws of the State of Missouri, and having its principal office in the City of Kansas City, Missouri, each does hereby make constitute and appoint:

DAVID A. DOMINIANI, JOAN LEU, MAURA P. KELLY, SHARON K. MURRAY, JACQUELINE L. DREY and DUSTIN COOPER

JOINTLY OR SEVERALLY

Its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its act and deed, bonds or other writings obligatory in the nature of a bond on behalf of each of said Companies, as surety, on contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract or suretyship executed under this authority shall exceed the amount of:

TWO HUNDRED MILLION (\$200,000,000,000) DOLLARS

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of North American Specialty Insurance Company and Washington International Insurance Company at meetings duly called and held on March 24, 2000 and Westport Insurance Corporation by written consent of its Executive Committee dated July 18, 2011.

"RESOLVED, that any two of the President, any Senior Vice President, any Vice President, any Assistant Vice President, the Secretary or any Assistant Secretary be, and each or any of them hereby is authorized to execute a Power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings and all contracts of surety, and that each or any of them hereby is authorized to attest to the execution of any such Power of Attorney and to attach therein the seal of the Company: and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be binding upon the Company when so affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached."





Steven P. Anderson, Senior Vice President of Washington International Insurance Company

& Senior Vice President of Worth American Specialty Insurance Company

& Senior Vice President of Westport Insurance Corporation



By Erik Janssens, Senior Vice President of Washington International Insurance Company

& Senior Vice President of North American Specialty Insurance Company & Senior Vice President of Westport Insurance Corporation

IN WITNESS WHEREOF, North American Specialty Insurance Company, Washington International Insurance Company and Westport Insurance Corporation have caused their official seals to be hereunto affixed, and these presents to be signed by their authorized officers this this 30th day of NOVEMBER, 20 21.

North American Specialty Insurance Company Washington International Insurance Company Westport Insurance Corporation

State of Illinois County of Cook

SS

On this 30th day of NOVEMBER, 20 21, before me. a Notary Public personally appeared Steven P. Anderson, Senior Vice President of

Washington International Insurance Company and Senior Vice President of North American Specialty Insurance Company and Senior Vice President of Westport Insurance Corporation and Erik Janssens Senior Vice President of Washington International Insurance Company and Senior Vice President

of North American Specialty Insurance Company and Senior Vice President of Westport Insurance Corporation, personally known to me, who being by me duly sworn, acknowledged that they signed the above Power of Attorney as officers of and acknowledged said instrument to be the voluntary act and deed of their respective companies.

YASMIN A. PATEL
OFFICIAL SEAL
Notary Public, State of Hinnels
My Commission Expires
May 28, 2023

Yasmin A. Patel, Notary

I. <u>Jeffrey Goldberg</u>, the duly elected <u>Senior Vice President and Assistant Secretary</u> of North American Specialty Insurance Company, Washington International Insurance Company and Westport Insurance Corporation do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney given by said North American Specialty Insurance Company, Washington International Insurance Company and Westport Insurance Corporation which is still in full force and effect.

IN WITNESS WHEREOF. I have set my hand and affixed the seals of the Companies this _____ day

of MARCH , 20 22

Jeffrey Goldberg, Senior Vice President & Assistant Secretary of Washington International Insurance Company & North American Specialty Insurance Company & Vice President & Assistant Secretary of Westport Insurance Corporation

This Addendum No. 1 has been prepared by:

Brock Sutton

Contractor's Acknowledgement:

Performance construction Holly Barrece

4 Engineering Hamber

Firm Name (please print)

Acknowledged by please size.

END OF ADDENDUM NO. 1

O:\DeKalb, City of\21-369 Joanne Lane, 13th, 14th\Engineering\Bid Docs\13th St\Addenda\21-369 DeK WM 13th St Add No. 1 eBidDoc 8130907.docx

ADDENDUM NO. 2 CITY OF DEKALB 2022 WM Repl N 13th St. QuestCDN eBidDoc # 8130907 DeKalb, IL February 23, 2022

Contractor's Acknowledgement:

Performance Construction & Engineering

Firm Name (please print)

Holly Barker
Hausbari
Acknowledged by (please sign and print)

END OF ADDENDUM NO. 2

O:\DeKalb, City of\21-369 Joanne Lane, 13th, 14th\Engineering\Bid Docs\13th St\Addenda\Addendum No. 2\21-369 DeK WM 13th St Add No. 2 eBidDoc 8130907 - BM.docx