

WHERE HISTORY & PROGRESS MEET

INFRASTRUCTURE COMMITTEE

Thursday, February 6, 2025 7:00 P.M. – City Council Chambers

AGENDA

- 1. Call to Order, Roll Call, and Establishment of a Quorum
- 2. Approval of Minutes
 - A. Infrastructure Committee of December 5, 2024
- 3. Public Participation / Presentations
- 4. Items for Consent
 - A. Resolution No. 25-R-0001– Layne Company Professional Services Related to the Well Station No. 12 Rehabilitation Project for an Amount Not to Exceed \$339,935.00
 - B. Resolution No. 25-R-0003 A Resolution Appropriating the Use of State Motor Fuel Tax Funds for City's General Maintenance and Approving City's Estimate of Maintenance Cost for the 2025 Roadway Rehabilitation Project
 - C. Resolution No. 25-R-0004 A Resolution Appropriating the Use of State Motor Fuel Tax Funds for City's General Maintenance and Approving City's Estimate of Maintenance Cost for Fiscal Year 2025 – Section No. 25-00000-00-GM
 - D. Resolution No. 25-R-0005 Local Public Agency General Maintenance Maintenance Expenditure Statement (BLR 14222) for State Motor Fuel Tax Funds in FY 2024 Section No. 24-00000-01-GM
 - E. Resolution No. 25-R-0006 Local Public Agency General Maintenance Maintenance Expenditure Statement (BLR 14222) for Motor Fuel Tax Funds in FY 2024 Section No. 24-00000-00-GM
 - F. Resolution No. 25-R-0007 Final Report of Expenditure (BLR 13510) for State Motor Fuel Tax Funds and Rebuild Illinois Grant Funds for the 2024 Harvester Road Reconstruction Project Section No. 23-00088-00-PV
 - G. Resolution No. 25-R-0008 Gonzalez Companies, LLC Phase III Construction Engineering Services for Town Road Reconstruction and Resurfacing Project in an Amount Not to Exceed \$209,511.00
 - H. Resolution No. 25-R-0009 Execution of a Joint Funding Agreement for Federally Funded Construction (BLR 05310C) with Illinois Department of Transportation and Local Match Appropriation for Construction Costs Associated with the Town Road Reconstruction and Resurfacing Project

- Resolution No. 25-R-0010 Contract Award C. Szabo Contracting, Inc. for the 2025 Bishop Street and Brown Street Water Main and Streets Rehabilitation Project in an Amount Not to Exceed \$1,699,698.00
- J. Resolution No. 25-R-0011 Authorizing the City Administrator to Enter into a Contract for the Supply of Electricity for the City's Water Treatment Plant, all Well Stations, and all Sanitary Lift Stations
- K. Resolution No. 25-R-0012 Contract Award The Fields on Caton Farms, Inc. 2025 Spring Parkway Tree Planting Program in an Amount Not to Exceed \$57,580.00
- L. Resolution No. 25-R-0013 HR Green, Inc. Engineering Design Services for 2026 Industrial Streets Improvement Project – Phase A (Western Drive & Downs Drive) in an Amount Not to Exceed \$309,075.00
- 5. Items for Discussion
- 6. Unfinished Business
- 7. New Business
- 8. Reports from Staff
- 9. Adjournment



WHERE HISTORY & PROGRESS MEET

Draft

MINUTES

INFRASTRUCTURE COMMITTEE

December 5, 2024 7:00 P.M.

Call to Order, Roll Call, and Establishment of a Quorum. Chairman Morano called the meeting to order at 7:00 P.M. Roll call found Aldermen Dan Beebe, Heather Brown, Sandra Dimas, Alton Hallett, Joe Morano, and John C. Smith, Jr. present. Alderman Jeanne Short was present via teleconference.

Staff present included Director of Public Works, Mehul Patel, and Administrative Assistant, Ashley Heidorn.

2. **Approval of Minutes**

Infrastructure Committee Minutes of November 7, 2024. Alderman Brown made a motion, seconded by Alderman Hallett, to approve the Meeting Minutes of November 7, 2024.

Roll call found the vote unanimous for approval. Voting Yea: Aldermen Beebe, Brown, Dimas, Hallett, Morano, Short, and Smith. Voting Nay: 0.

- 3. Public Participation / Presentations. None.
- 4. Items for Consent. Alderman Beebe requested discussion on Consent Item C. Alderman Dimas made a motion, seconded by Alderman Brown, to approve:
 - Α. Ordinance No. 24-O-0048 – Authorizing the Disposal of Surplus Equipment, Stock Inventory, and/or Personal Property Owned by the City of West Chicago
 - B. Resolution No. 24-R-0086 – First Contract Extension – Crystal Maintenance Plus Corporation – 2025 Janitorial Services for Municipal Buildings in an Amount Not to Exceed \$71,520.00
 - Resolution No. 24-R-0088 Amendment No. 2 Thomas Engineering D. Group, LLC – Phase III Construction Oversight Services of Public Improvements Constructed by Pulte Home Company, LLC for the Trillium Farm Subdivision Development Project in the Amount Not to Exceed \$7,196.83 for a Revised Contract Amount of \$183,683.91
 - E. Resolution No. 24-R-0089 – Amendment No. 1 – Kluber, Inc. – Phase II & Phase III Professional Architectural Services for the 2025 Police Station HVAC Improvements Project in an Amount Not to Exceed \$73,175.00 for a Revised Contract Amount of \$83,025.00

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- F. Resolution No. 24-R-0090 First Contract Extension Addlawn Landscaping, Inc. 2025 Right-of-Way (ROW) Maintenance Program in an Amount Not to Exceed \$257,101.20
- G. Resolution No. 24-R-0091 Contract Award Cemetery Management, Inc. (John B. Reynolds) for Cemetery Sexton Services in an Amount Not to Exceed \$62,700.00 for FY 2025
- H. Resolution No. 24-R-0092 Contract Award Steve Piper and Sons for the 2025 Forestry Maintenance Program in an Amount Not to Exceed \$146,000.00

Roll call found the vote unanimous for approval. Voting Yea: Aldermen Beebe, Brown, Dimas, Hallett, Morano, Short, and Smith. Voting Nay: 0.

- 5. Items for Discussion.
- 4.C. Resolution No. 24-R-0087 Engineering Enterprises, Inc. Professional Design Engineering Services for Lead Service Line Replacement Project Phase A in an Amount Not to Exceed \$161,810.00. Mr. Patel provided an overview of the City's Lead Service Line Replacement Plan. Engineering Enterprises, Inc. (EEI) has assisted neighboring communities with their plans as well. Phase A would target replacing approximately 375 lead water service lines within the City limits. EEI would also assist in preparing the loan application for the Illinois Public Water Supply Loan Program (PWSLP). There is also a chance the City would be provided principal forgiveness for a portion of this loan. Some discussion followed. Alderman Beebe inquired if Phase B is expected to be of a similar scope and price, and Mr. Patel confirmed it would be in the same vicinity. Alderman Morano made a motion, seconded by Alderman Beebe, to approve.

Roll call found the vote unanimous for approval. Voting Yea: Aldermen Beebe, Brown, Dimas, Hallett, Morano, Short, and Smith. Voting Nay: 0.

- 6. Unfinished Business. None.
- **7. New Business.** Mr. Patel recommended canceling the January Infrastructure Committee Meeting. There was a consensus to cancel said meeting.
- 8. Reports from Staff. Mr. Patel wished the Committee happy holidays.
- **9.** Adjournment. At 7:16 P.M., Alderman Hallett made a motion to adjourn, seconded by Alderman Brown. Motion was unanimously approved by voice vote.

Respectfully submitted,

Ashley Heidorn
Administrative Assistant of Public Works

CITY OF WEST CHICAGO

INFRASTRUCTURE CO AGENDA ITEM SUM	INFRASTRUCTURE COMMITTEE				
ITEM TITLE:	AGENDA ITEM NUMBER: 4,4				
Resolution No. 25-R-0001– Layne Company – Professional Services Related to the Well Station No. 12 Rehabilitation Project for an Amount Not to Exceed \$339,935.00	COMMITTEE AGENDA DATE: February 6, 2025 COUNCIL AGENDA DATE: February 17, 2025				
STAFF REVIEW: Mehul T. Patel, P.E., CFM, Director of Public Works	SIGNATURE				
APPROVED BY CITY ADMINISTRATOR: Michael L. Guttman	SIGNATURE				
ITEM SUMMARY:					
Well No. 12, located at 627 W Hawthorne Lane, is one of the five consists of a Goulds Pump and a Byron Jackson 300hp motor with approximately 915 feet. The well is rated to pump 1,000 gallons per 2012 and has not been serviced since its installation. Starting in 2 pumping. In 2024 the well assembly was tested following a failure the pump assembly of the well, causing reduced gpm, requiring it assembly is ready for a complete rebuild based on the current out. Layne originally installed the well in 2012. Due to its familiarity with a proposal from the Layne Company to pull, inspect, and rehabilities a complete rebuild and rehabilitation of the existing well equipment. This proposal also contains provisions for a new column pipe, cab pipe, and overall inspection of all well components. The estimated includes a factory exchange motor for \$124,736.00 if needed. At the need to be replaced. Staff requests that the City Council authorize the Mayor to execute Company, for an amount not to exceed \$339,935.00, for services test, and place the well assembly at Well Station No. 12. This is a	h a mechanical seal, set at a depth of er minute (gpm). The well was constructed in 023 the Well began exhibiting reduced gpm while of the Well. The testing results indicated wear of to be pulled for a repair. Staff believes the pump put of 750 gpm. The testing results indicated wear of the pulled for a repair. Staff believes the pump put of 750 gpm. The equipment and its installation, staff solicited attention well assembly. Layne's proposal includes attention, including a television survey of the well casing. Die, cleaning and re-coating of the existing column dictoral for these services is \$339,935.00, which his time, staff does not believe the motor will be a professional services contract with Layne necessary to remove, inspect, repair, re-install,				
ACTIONS PROPOSED: Approve Resolution No. 25-R-0001 authorizing the Mayor to execuprofessional services related to the Well Station No. 12 Rehabilita \$339,935.00. COMMITTEE RECOMMENDATION:					

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT WITH LAYNE COMPANY FOR PROFESSIONAL SERVICES RELATED TO THE WELL STATION NO. 12 REHABILITATION PROJECT FOR AN AMOUNT NOT TO EXCEED \$339,935.00.

BE IT RESOLVED by the City Council of the City of West Chicago, in regular session assembled, that the Mayor is hereby authorized to execute a contract with Layne Company for professional services related to the Well Station No. 12 Rehabilitation Project for an amount not to exceed \$339,935.00, in substantially the form attached hereto and incorporated herein as Exhibit "A".

APPR	ROVED this 17 th day of February	2025.
AYES:		
NAYES:	×	
ABSTAIN:	-	
ABSENT:	-	
	-	Mayor Ruben Pineda
ATTEST:		
Valeria Perez	Executive Office Manager	



December 18, 2024

City of West Chicago 475 Main Street West Chicago, IL 60185

Attn: Rocky Horvath, Water Superintendent

Re: Well No. 12 – 300HP Byron Jackson Type H Submersible pump repair

Rocky,

Per your request, we are sending this letter to estimate the costs for the preventative maintenance repair of the 300HP Byron Jackson submersible pump in Well No. 12.

The Well 12 pump has not been repaired since the Layne new install in October 2017. Your records indicate a slight drop in flow capacity recently.

Due to the nature of the situation, an exact cost cannot be determined until the pump has been pulled and inspected. However, for budgetary purposes, we have developed the list below, which includes all items that we believe will be required, as well as some items that may be needed on this 300HP, Type H 2300 volt Byron Jackson submersible deep sandstone well pump.

- Mobilization to the site, pull the pump, briefly inspect on-site and measure the total depth and static water level.
- Disassemble, inspect & rebuilding of the Xylem /Goulds bronze bowl assembly.
- Mobilize 8" column pipe to our yard; sandblasting for inspection; and remobilize back to site.
- Possible 8" T&C pipe repairs and re-epoxy coating, inside and out.
- Service the Byron Jackson motor change oil, epoxy coat exterior, etc.
- New materials contingencies.
- Reinstallation of the pump, including a test of the well and pump.

Layne is the Authorized Service Center for Flowserve/Byron Jackson in Northern Illinois. We utilize factory certified service technicians for this work and have an extensive inventory of Byron Jackson parts in our Aurora, IL facility.

Pump repairs of this nature are normally performed on a time & material basis, per the rates, terms, & conditions as outlined on the attached Work Order Form. We would typically use a Large Pump Service rig, along with a Large Truck Crane, with combinations of 2-, 3-, & 4-man crews.

The listing of the items for our T&M estimate is broken down as follows:

•	Mobilization, pulling, and brief inspection on the site with pump service	\$37,500.00
	crew	
•	Hydro crane and crew to load and haul bowl, cable, motor, etc. to yard	\$4,400.00
•	Disassemble, clean, & inspect all bronze bowl assembly	\$3,400.00
•	Sandblast 8" pipe for inspection	\$2,550.00
	Complete servicing of 300HP Type H Byron Jackson motor, by Byron Jackson certified technician	\$5,900.00
	Hypot check of cable, lump sum	\$1,300.00
•	Television survey of well, lump sum	\$1,850.00
•	Refurbish Pitless adapter spool	\$2,400.00
	Rebuild 11 Stage – 12CHC Xylem/Goulds bronze fitted bowl assembly, if required.	\$15,850.00
	Miscellaneous materials, such as, sodium hypochlorite, HTH tablets, stainless steel banding and buckles, etc.	\$2,500.00
	Mobilization of bowl, cable, and motor back to site and unload	\$4,400.00
•	Pump service crew for reinstallation of pump, testing, and demobilization	\$41,900.00
•	Power tong usage, per 8-hour shift – est. 6 at \$475.00	\$2,850.00
•	Byron Jackson flat cable assembly	\$10,556.00
•	8" T&C replacement pipe contingency, 300ft. @ 68.00/ft	\$20,400.00
	New No. 2, 2.4kV jacketed power cable, 930 ft. @ \$36.00/ft = \$33,480.00 – assume reusable	\$0.00
	2 – 8" surge control valves @ \$1,274.00 ea.	\$2,548.00
	20 - 8" API Pipe couplings @ \$222.00 ea.	\$4,440.00



TOTAL ESTIMATED COST	\$339,935.00
Miscellaneous Repairs Contingency	\$7,500.00
 300HP Byron Jackson exchange motor, including freight and credit for City's motor 	124,736.00
 Sandblasting & epoxy coating of the 8" pipe, inside & out – 915' @ \$37/ft. 	\$33,855.00
 Mobilization of <u>pipe</u>, to & from our Aurora yard 	\$4,400.00
 Cutting & rethreading of an estimated 20 non-coupling pipe ends. 	\$4,700.00

We assume the pump can be pulled in a normal fashion without the need for any fishing for its removal from the well.

Once the pump has been removed, cleaned, & inspected, *Layne would provide an updated repair cost estimate <u>BEFORE</u> proceeding with any repairs. Of course, if we encounter something needed that is out of the ordinary, we will include that in the updated estimate. This has been standard practice on the many repairs that Layne has performed for the City in the past.*

We have not included a contingency for sand bailing, since sand production from Well 12 has not been an issue.

The time to execute this work, of course, depends upon what work is actually done. But if the motor is reusable and we are able to completely service it in our Aurora Service Center as part of this repair, we would estimate the following time frames:

- Mobilize, pull & inspect. 1+ weeks
- Repairs 6 to 8 weeks
- Reinstallation and testing 1-1/2 weeks.

Layne appreciates the opportunity to help the City with its water resource needs. If you have any questions, please do not hesitate to contact us.

Yours Very Truly,

Layne Christensen Company

Jason Gray Area Manager



CITY OF WEST CHICAGO				
INFRASTRUCTURE CO AGENDA ITEM SUM				
ITEM TITLE:	AGENDA ITEM NUMBER: 4,B.			
Resolution No. 25-R-0003 – A Resolution Appropriating the Use of State Motor Fuel Tax Funds for City's General Maintenance and Approving City's Estimate of Maintenance Cost for the 2025 Roadway Rehabilitation Project	COMMITTEE AGENDA DATE: February 6, 2025 COUNCIL AGENDA DATE: February 17, 2025			
STAFF REVIEW: Mehul T. Patel, P.E., CFM., Director of Public Works	SIGNATURE			
APPROVED BY CITY ADMINISTRATOR: Michael L. Guttman	SIGNATURE			
ITEM SUMMARY:				
On December 2, 2024, the City Council approved Ordinance No. 24-O-0047 adopting the Annual Budget for the FY 2025 ending December 31, 2025, which included the proposed expenditure of the State and Local Motor Fuel Tax (MFT) funds for the 2025 Roadway Rehabilitation Project, which is considered general maintenance, in the total amount of \$1,683,100.00, out of which \$1,092,500.00 is State MFT, \$561,600.00 is local MFT and \$29,000.00 in Sewer Funds. MFT funds are budgeted each year to maintain or improve streets, highways, and rights-of-way under the applicable provisions of the Illinois Highway Code.				
Each year, the Illinois Department of Transportation (IDOT IDOT approval, Form BLR 14220 – Resolution for Maintenau BLR 14222 – Local Public Agency General Maintenance, Each State MFT funds. The standard IDOT forms are enclosed	nce Under the Illinois Highway Code form and stimate of Maintenance Cost form for the use			
ACTIONS PROPOSED:	40			
Approve Resolution No. 25-R-0003 authorizing the Executiv	ve Office Manager to execute and submit, to			

Approve Resolution No. 25-R-0003 authorizing the Executive Office Manager to execute and submit, to IDOT, the attached BLR 14220 – Resolution for Maintenance under The Illinois Highway Code and the Mayor to execute and submit, to IDOT, the attached BLR 14222 – Local Public Agency General Maintenance, Estimate of Maintenance Cost, for State MFT funding in the amount of \$1,092,500.00 for the 2025 Roadway Rehabilitation Project.

COMMITTEE RECOMMENDATION:

A RESOLUTION AUTHORIZING THE EXECUTIVE OFFICE MANAGER TO EXECUTE BLR 14220 – RESOLUTION FOR MAINTENANCE UNDER THE ILLINOIS HIGHWAY CODE AND THE MAYOR TO EXECUTE BLR 14222 – LOCAL PUBLIC AGENCY GENERAL MAINTENANCE, ESTIMATE OF MAINTENANCE COST, FOR STATE MOTOR FUEL TAX FUNDS IN THE AMOUNT OF \$1,092,500.00 FOR

THE 2025 ROADWAY REHABILITATION PROJECT

BE IT RESOLVED by the City Council of the City of West Chicago, in regular session assembled, that the Executive Office Manager is hereby authorized to execute the Illinois Department of Transportation BLR 14220 – Resolution for Maintenance under The Illinois Highway Code form, and the Mayor is hereby authorized to execute the Illinois Department of Transportation BLR 14222 – Local Public Agency General Maintenance, Estimate of Maintenance Cost form, and both are authorized to submit the forms to the Illinois Department of Transportation for expenditures using Motor Fuel Tax funds for the 2025 Roadway Rehabilitation Project, a copy of which is attached hereto and incorporated herein as Exhibit "A".

APPROVED this 17th day of February 2025.

AYES:			
NAYES:	9		
ABSTAIN:	:		
ABSENT:	-		
ATTEST:		Ruben Pineda, Mayor	
Valeria Perez	Evecutive Office Manager		



Resolution for Maintenance Under the Illinois Highway Code

	District	County		Resolution Numb	er Resolution Type	Section N	Number
	1	DuPage			Original	25-000	00-01-GM
BE IT RESOLVED, by the			uncil Body Type	-	of the	City ublic Agency Type	of
	Chicago		Illinois	that there is hereb	y appropriated the su	ım of Nine Hu	ndred
One Million Ninety-Tv	cal Public Ago vo Thousa		dred, and	Zero Cents	Dollars	s (\$1,092,500	0.00
of Motor Fuel Tax funds for							
01/01/25 toto	12/31/2 Ending Da	5 te					
BE IT FURTHER RESOLV including supplemental or I funds during the period as	evised estin	nates approved i					
BE IT FURTHER RESOLV	ED, that	Ci Local Public		of		Chicago al Public Agency	
shall submit within three m available from the Departm expenditure by the Departr BE IT FURTHER RESOLV the Department of Transpo	ent, a certifi nent under t ED, that the	ed statement sh his appropriation	owing expe	nditures and the b	alances remaining in	the funds autho	orized for
Valeria Perez				City	ecutive Office Manager _ Çlerk in and for said	. (City
	of Sterk Execu Vest Chica	tive Office Manage			is, and keeper of the		c Agency Type
	of Local Publi			Title State of filling	is, and keeper of the	records and me	s tilereoi, as
provided by statute, do her	eby certify the	ne foregoing to b	e a true, pe	rfect and complete	copy of a resolution	adopted by the	× 000
Council		of		/est Chicago	at a n	neeting held on	02/17/25
Governing Body				of Local Public Agend	20 N N N N N	0025	Date
IN TESTIMONY WHEREO	r, i nave ne	reunto set my na	and and sea	l this 17th Day	day of <u>February, 2</u>	Month, Year	
(SEAL, if required	d by the LPA	A)		Clerk Signature &	Date		
				Executive Office N	lanager		
					APPROV	'ED	
				Regional Enginee	er Signature & Date ansportation		
į.							



Local Public Agency General Maintenance

Submittal Ty	oeOriginal						Estimate	of Maintenance	Costs
District	Estimate of Co								
1	Municipality								
								Mainter	nance Period
Local Public	Agency		Cou	nty		Sectio	n Number	Beginning	Ending
City of West Chicago DuPa		Page		25-00	0000-01-GM	01/01/25	12/31/25		
in .					Maintenan	ce Items			
Maintenand Operation	100	Insp. Req.	Material Cate Point of Deliv Work Perforn an Outside Co	gories/ ery or ned by	Unit	Quantity	Unit Cost	Cost	Total Maintenance Operation Cost
2025 Roadway Rehabilitation	IIB	No	Pavement resurfa (2.25"), sidewalk and gutter replac ADA improvement storm sewer improvements, at various misc. wot	& curb sement, nts, spot	EA	1	\$1,092,500	.00 \$1,092,500.C	\$1,092,500.00
								Total Operation Cos	\$1,092,500.00
Maintenance				<u> </u>	METE		stimate of Mainte	nance Costs Summa	<u> </u>
mack-summer-water	Agency Labor			Г	MFT F	unas	RDI Pullus	Other Funds	Estimated Costs
	Agency Equipm	nent		-					-
	ntracts(Non Bid			-					
			Quotations (Bid	Items)					
	act (Bid Items)		The state of the s	-	\$1,0	92,500.00		\$590,600.0	\$1,683,100.00
			Maintenand	e Total	\$1,0	92,500.00		\$590,600.00	\$1,683,100.00
				1 		Est	imated Maintena	nce Eng Costs Summ	ary
Maintenance	Engineering			-	MFT F	unds	RBI Funds	Other Funds	Total Est Costs
Preliminary E	ngineering								
Engineering I	nspection								
Material Test	ing			L					
Advertising				L					
Bridge Inspe	ction Engineerii								
	Ma	aintena	nce Engineerin	g Total [
		Total E	stimated Maint	enance	\$1,0	92,500.00		\$590,600.0	\$1,683,100.00
Remarks									
	le: \$500 600	00							

Estimate of Maintenance Costs

Submittal Type Original

			Maintena	ance Period		
Local Public Agency	County	Section	Beginning	Ending		
City of West Chicago	DuPage	25-00000-01-GM	01/01/25	12/31/25		
SUBMIT	TED					
Local Public Agency Official Signatu	re & Date	1				
]				
Title		1	APPROVED			
Mayor						
County Engineer/Superintendent of I	Highways Signature & Date	Regional Engineer Signat Department of Transporta		14		
IDOT Department Use Only						
Received Location Received Date	_ Additional Location?					
WMFT Entry By	Entry Date					

CITY OF WEST C	HICAGO					
	INFRASTRUCTURE COMMITTEE AGENDA ITEM SUMMARY					
ITEM TITLE:	AGENDA ITEM NUMBER: 4.C.					
Resolution No. 25-R-0004 – A Resolution Appropriating the Use of State Motor Fuel Tax Funds for City's General Maintenance and Approving City's Estimate of Maintenance Cost for Fiscal Year 2025 – Section No. 25-00000-00-GM	COMMITTEE AGENDA DATE: February 6, 2025 COUNCIL AGENDA DATE: February 17, 2025					
STAFF REVIEW: Mehul T. Patel, P.E., CFM., Director of Public Works	SIGNATURE					
APPROVED BY CITY ADMINISTRATOR: Michael L. Guttman	SIGNATURE					
ITEM SUMMARY:						
On December 2, 2024, the City Council approved Ordinance for the FY 2025 ending December 31, 2025, which include Fuel Tax (MFT) funds in the amount of \$175,000.00 for ge \$130,000.00 is allocated towards street lighting energy character sweeping solid waste disposal. MFT funds are budge and rights-of-way under the applicable provisions of the Illino	ed the proposed expenditure of State Motor eneral maintenance. In the FY 2025 Budget, larges, and \$45,000.00 is allocated towards ted to maintain or improve streets, highways,					
Each year, the Illinois Department of Transportation (IDOT IDOT approval, Form BLR 14220 – Resolution for Maintenar BLR 14222 – Local Public Agency General Maintenance, Estate MET funds. The standard IDOT forms are enclosed.	nce Under the Illinois Highway Code form and stimate of Maintenance Cost form for the use					

ACTIONS PROPOSED:

Approve Resolution No. 25-R-0004 authorizing the Executive Office Manager to execute and submit, to IDOT, the attached BLR 14220 - Resolution for Maintenance under The Illinois Highway Code and the Mayor to execute and submit, to IDOT, the attached BLR 14222 - Local Public Agency General Maintenance, Estimate of Maintenance Cost, for MFT funding in the amount of \$175,000.00 for Fiscal Year 2025.

COMMITTEE	RECOMMENI	· MOITAC

A RESOLUTION AUTHORIZING THE EXECUTIVE OFFICE MANAGER TO EXECUTE BLR 14220 – RESOLUTION FOR MAINTENANCE UNDER THE ILLINOIS HIGHWAY CODE AND THE MAYOR TO EXECUTE BLR 14222 – LOCAL PUBLIC AGENCY GENERAL MAINTENANCE, ESTIMATE OF MAINTENANCE COST, FOR MOTOR FUEL TAX FUNDS IN THE AMOUNT OF \$175,000.00 FOR FISCAL YEAR 2025

BE IT RESOLVED by the City Council of the City of West Chicago, in regular session assembled, that the Executive Office Manager is hereby authorized to execute the Illinois Department of Transportation BLR 14220 – Resolution for Maintenance under The Illinois Highway Code form, and the Mayor is hereby authorized to execute the Illinois Department of Transportation BLR 14222 – Local Public Agency General Maintenance, Estimate of Maintenance Cost form, and both are authorized to submit the forms to the Illinois Department of Transportation for expenditures using State Motor Fuel Tax funds for General Maintenance in Fiscal Year 2025, a copy of which is attached hereto and incorporated herein as Exhibit "A".

APPROVED this 17th day of February 2025.

AYES:	1)		
NAYES:			
ABSTAIN:	13 <u></u>		
ABSENT:			
ATTEST:		Ruben Pineda, Mayor	
Valeria Perez	z, Executive Office Manager		



Resolution for Maintenance Under the Illinois Highway Code

	District	County		Resolution Number	r,	Resolution Type	Section Nu	umber
	1	DuPage				Original	25-0000	0-00-GM
BE IT RESOLVED, by the		Cour Governing B		0	of the	e Ci	ty Agency Type	of
Wes	t Chicago	Governing	A	that there is hereby	apr	propriated the sum of		dred
Name of Lo	cal Public Age	ncy		that there is horoby	upp	oropriated the sam of	One man	JI GU
Seventy-Five Thousar	nd, and Ze	ro Cents				Dollars (_\$	175,000.00)
of Motor Fuel Tax funds for	the purpose	of maintaining st	reets and	highways under the	apı	plicable provisions of	Illinois High	way Code from
01/01/25 to	12/31/25 Ending Dat							
BE IT FURTHER RESOLV including supplemental or refunds during the period as	revised estim	ates approved in	as listed connectio	and described on the number of	ne a n, ai	pproved Estimate of re eligible for mainter	Maintenance nance with M	e Costs, Notor Fuel Tax
BE IT FURTHER RESOLV	ED, that	City		of		West Chi	cago	
shall submit within three m available from the Departm expenditure by the Departr	nent, a certifie	ed statement show	ntenance p wing expe				f Transportat	
BE IT FURTHER RESOLV the Department of Transpo		Clerk is hereby di	irected to	transmit four (4) cer	tifie	d originals of this res	olution to the	district office of
				Executiv	e Of	fice Manager		
Valeria Perez				City	Cler	rK in and for said		ity
		tive Office Manager						Agency Type
	Vest Chica of Local Public		"	n the State of Illinois	s, an	nd keeper of the reco	rds and files	thereor, as
provided by statute, do her			a true, pe	rfect and complete	cop	y of a resolution ado	pted by the	
Council		of		est Chicago of Local Public Agency		at a meeti	ng held on _	02/17/25 .
Governing Body	751.T					, Coberney, 2025		Date
IN TESTIMONY WHEREO	F, I have her	eunto set my han	d and sea	ıl this <u>17th</u> da Day	ay o	February, 2025 Monti	h, Year	*
(SEAL, if required	d by the LPA)		Clerk Signature & I	Date	9		
				Executive Office Ma	nage	er		
						APPROVED		
				Regional Engineer Department of Trai				
				Department of Ifal	nopt	ortation		



Local Public Agency General Maintenance

	Original timate of Co unicipality						Estimate	of Maintenance (Costs
									ance Period
Local Public Ag			7	County			n Number	Beginning	Ending
City of West Chicago DuPa			DuPage		25-00	0000-00-GM	01/01/25	12/31/25	
					Maintenan	ce Items		\(\frac{1}{2}\)	•
Maintenance Operation	Maint Eng Category	Insp. Req.	Point of D Work Per	ategories/ elivery or formed by Contractor	Unit	Quantity	Unit Cost	Cost	Total Maintenance Operation Cost
Electrical	1		Energy Char		EA	1	\$130,000		
Refuse Disposal	IIA		Solid Waste	Disposal	EA	1	\$45,000	.00 \$45,000.00	\$45,000.00
			<u> </u>				I.	7110 "	4
		-						Total Operation Cos	t \$175,000.00
						Е	stimate of Mainte	enance Costs Summar	v
Maintenance				·-	MFT F		RBI Funds	Other Funds	Estimated Costs
Local Public Age	ency Labor			Γ		I	(32,544 - 32,00) 24,000 (32,44,54		
Local Public Age		nent							
Materials/Contracts(Non Bid Items)			\$175,000.00				\$175,000.00		
Materials/Deliver & Install/Materials Quotations (Bid Items)			(Bid Items)		İ				
Formal Contract	(Bid Items)								
*			Mainten	ance Total	\$1	75,000.00			\$175,000.00
						Est	timated Maintena	nce Eng Costs Summa	ary
Maintenance E	ngineering				MFT F	unds	RBI Funds	Other Funds	Total Est Costs
Preliminary Eng	ineering								
Engineering Insp	pection			,					
Material Testing									
Advertising									
Bridge Inspectio									
	Ma	aintena	nce Engine	ering Total					
		Total E	stimated Ma	aintenance	\$1	75,000.00			\$175,000.00
Remarks									
		SUBMIT	TED						
Local Public Ag									
Local Public Ag	ency Official	olgnau	ure & Date						
Title									
Mayor								APPROVED	
County Enginee	r/Superinter	ndent of	Highways S	Signature & F	Date		Engineer Signat ent of Transporta		
- July migniou				grammati M. M. M.		Departiti	ont of Transporta	1001	

Estimate of Maintenance Costs

Submittal Type Original

Maintenance Period

Local Public Agency	County	Section	Mainten Beginning	Ending	
City of West Chicago	DuPage	25-00000-00-GM	01/01/25	12/31/25	
IDOT Department Use Only					
Received Location Received Date	Additional Location?				
WMFT Entry By	Entry Date				

CITY OF WEST CHICAGO

INFRASTRUCTURE COMMITTEE AGENDA ITEM SUMMARY

ITEM TITLE:

Resolution No. 25-R-0005 – Local Public Agency General Maintenance – Maintenance Expenditure Statement (BLR 14222) for State Motor Fuel Tax Funds in FY 2024 – Section No. 24-00000-01-GM

AGENDA ITEM NUMBER: 4.D.

COMMITTEE AGENDA DATE: February 6, 2025 COUNCIL AGENDA DATE: February 17, 2025

STAFF REVIEW:	Mehul T.	Patel.	P.E.,	CFM	Director	of Public We	orks

SIGNATURE_____

APPROVED BY CITY ADMINISTRATOR: Michael L. Guttman

SIGNATURE

ITEM SUMMARY:

On January 15, 2024, the City Council approved Resolution No. 24-R-0002 for Maintenance Under the Illinois Highway Code (BLR 14220) and Local Public Agency General Maintenance – Estimate of Maintenance Costs (BLR 14222) authorizing the use of State Motor Fuel Tax (MFT) funds in the amount totaling \$928,900.00 for the 2024 Roadway Rehabilitation Project (Project), which is considered general maintenance for FY 2024. On April 15, 2024, the City Council approved Resolution No. 24-R-0032 for Supplemental Resolution in the amount of \$11,468.23 to allow for a construction contract award for the Project in the amount of \$940,368.23. Illinois Department of Transportation (IDOT) subsequently approved and authorized the use of the MFT funds for FY 2024. In FY 2024, the City categorized roadway resurfacing as general maintenance under the applicable provisions of the Illinois Highway Code and necessary IDOT requirements.

At the end of each fiscal year, IDOT also requires the City to submit The Local Public Agency General Maintenance – Maintenance Expenditure Statement (BLR 14222), which summarizes the actual amount of MFT funds expended for the year. In FY 2024, \$804,922.41 of State MFT funds were utilized for the Project.

Enclosed is the Local Public Agency General Maintenance – Maintenance Expenditure Statement (BLR 14222) for FY 2024. Although municipalities are not required to pass a Resolution to terminate the use of MFT funds for general maintenance purposes at the end of each year, it is a good financial practice to document the actual expenditures of the MFT funds each year.

ACTIONS PROPOSED:

Approve Resolution No. 25-R-0005 authorizing the Director of Public Works to execute the Local Public Agency General Maintenance – Maintenance Expenditure Statement (BLR 14222) for submittal to the Illinois Department of Transportation (IDOT) for final approval for the use of Motor Fuel Tax funds during Fiscal Year 2024.

COMMITTEE RECOMMENDATION:

A RESOLUTION AUTHORIZING THE DIRECTOR OF PUBLIC WORKS TO EXECUTE BLR 14222 – LOCAL PUBLIC AGENCY GENERAL MAINTENANCE – MAINTENANCE EXPENDITURE STATEMENT FOR USE OF THE STATE MOTOR FUEL TAX FUNDS FOR FISCAL YEAR 2024 FOR SECTION NO. 24-00000-01-GM

BE IT RESOLVED by the City Council of the City of West Chicago, in regular session assembled, that the Director of Public Works is hereby authorized to execute the Local Public Agency General Maintenance – Maintenance Expenditure Statement (BLR 14222) for submittal to the Illinois Department of Transportation (IDOT) for final approval for the use of State Motor Fuel Tax funds during Fiscal Year 2024 for Section Number 24-00000-01-GM, in substantially the form attached hereto and incorporated herein as Exhibit "A".

APPR	OVED this 17 th day of Februa	ary 2025.	
AYES:			
NAYES:	19		
ABSTAIN:			
ABSENT:			
ATTEST:		Ruben Pineda, Mayor	
Valeria Perez	, Executive Office Manager		



Local Public Agency General Maintenance

	timate of Co	st For	7		Maint	tenance	Exp	penditure	Sta	tement
1 M	unicipality	========								
Land Date A	222		0		0 0 0		-		tena	nce Period
Local Public Ag			County		Section Number			Beginning		Ending
West Chicag	0		DuPage		24-00000-01	I-GM 0	1/0 ⁻	1/24		2/31/24
				Maintenanc	e Items					
Maintenance Operation	Maint Eng Category	LPA Labor	LPA Equipment Rental	Materials/ Contracts (Non Bid)	Materials/ Deliver &Install, Request for Quotations (Bid Items)	Formal Contract (Bid Items		Total Opera Cost	tion	Operation Engineering Inspection Fee
2024 Roadway Rhabilitation	IIB					\$804,922	.41	\$804,92	22.41	
						Total Co	ost	\$804,92	22.41	
Engineering Ins Material Testing Advertising Cos Bridge Inspection	Costs				Mainte	nance Eng	ine	ering Total		
						Ma	inter	nance	Ms	aint. Engineering
Total Maintenan	ce Program	Costs				-		04,922.41		Ling.incoming
Contributions, R	efunds, Paid	with Other Fu	nds							
Total Motor Fue	Tax / Rebui	ld Illinois (RBI)	Portion				\$80	04,922.41		
Motor Fuel Tax	Portion						\$80	04,922.41		
Motor Fuel Tax								0,368.23		
Surplus/Deficit								35,445.82		
Rebuild Illinois F										
Surplus/Deficit										
The difference b Fuel Tax Portior					ortion," "Motor			\$0.00		
Remarks										

Submittal Type Original **Maintenance Expenditure Statement** Maintenance Period Local Public Agency County Section Beginning **Ending** West Chicago DuPage 24-00000-01-GM 01/01/24 12/31/24 SUBMITTED Local Public Agency Official Signature & Date Title **APPROVED** Director of Public Works Regional Engineer Signature & Date County Engineer/Superintendent of Highways Signature & Date Department of Transportation **IDOT Department Use Only** Received Location Received Date Additional Location?

Entry Date

WMFT Entry By

CITY OF WEST CHICAGO

INFRASTRUCTURE CO AGENDA ITEM SUM	
Resolution No. 25-R-0006 – Local Public Agency General Maintenance – Maintenance Expenditure Statement (BLR 14222) for Motor Fuel Tax Funds in FY 2024 – Section No. 24-00000-00-GM	AGENDA ITEM NUMBER: 4. E. COMMITTEE AGENDA DATE: February 6, 2025 COUNCIL AGENDA DATE: February 17, 2025
STAFF REVIEW: Mehul T. Patel, P.E., CFM., Director of Public Works	SIGNATURE
APPROVED BY CITY ADMINISTRATOR: Michael L. Guttman	SIGNATURE

ITEM SUMMARY:

On January 15, 2024, the City Council approved Resolution No. 24-R-0001 Resolution for Maintenance Under the Illinois Highway Code (BLR 14220) and Local Public Agency General Maintenance – Estimate of Maintenance Costs (BLR 14222) authorizing the use of State Motor Fuel Tax (MFT) funds in the amount of \$175,000.00 for streetlight energy charges and solid waste disposal, which is considered general maintenance for FY 2024. Illinois Department of Transportation (IDOT) subsequently approved and authorized the use of the MFT funds for FY 2024. In FY 2024, the City categorized general maintenance as street lighting energy charges, street sweeping, solid waste disposal, as well as maintaining streets, highways, and rights-of-way under the applicable provisions of the Illinois Highway Code and necessary IDOT requirements.

At the end of each fiscal year, IDOT also requires the City to submit The Local Public Agency General Maintenance – Maintenance Expenditure Statement (BLR 14222), which summarizes the actual amount of MFT funds expended for the year. In FY 2024, the State MFT funds were utilized for street light energy charges in the amount of \$119,296.48 and for solid waste disposal in the amount of \$20,024.63, for an amount totaling \$139,321.11.

Enclosed is the Local Public Agency General Maintenance – Maintenance Expenditure Statement (BLR 14222) for FY 2024. Although municipalities are not required to pass a Resolution to terminate the use of MFT funds for general maintenance purposes at the end of each year, it is a good financial practice to document the actual expenditures of the MFT funds each year.

ACTIONS PROPOSED:

Approve Resolution No. 25-R-0006 authorizing the Director of Public Works to execute the Local Public Agency General Maintenance – Maintenance Expenditure Statement (BLR 14222) for submittal to the Illinois Department of Transportation (IDOT) for final approval for the use of Motor Fuel Tax funds during Fiscal Year 2024.

COMMITTEE RECOMMENDATION:

A RESOLUTION AUTHORIZING THE DIRECTOR OF PUBLIC WORKS TO EXECUTE BLR 14222 – LOCAL PUBLIC AGENCY GENERAL MAINTENANCE – MAINTENANCE EXPENDITURE STATEMENT FOR USE OF THE MOTOR FUEL TAX FUNDS FOR FISCAL YEAR 2024 FOR SECTION NO. 24-00000-00-GM

BE IT RESOLVED by the City Council of the City of West Chicago, in regular session assembled, that the Director of Public Works is hereby authorized to execute the Local Public Agency General Maintenance – Maintenance Expenditure Statement (BLR 14222) for submittal to the Illinois Department of Transportation (IDOT) for final approval for the use of State Motor Fuel Tax funds during Fiscal Year 2024, in substantially the form attached hereto and incorporated herein as Exhibit "A".

APPR	OVED this 17 th day of February 2025.
AYES:	, ,
NAYES:	;
ABSTAIN:	s
ABSENT:	
ATTEST:	Ruben Pineda, Mayor
Valeria Perez,	Executive Office Manager



Local Public Agency General Maintenance

Submittal Type Original				Maint	tenance Ex	penditure	Sta	tement	
District E	Estimate of Co	st For							
1 1	Municipality								
	45445						Mair	itenai	nce Period
Local Public A	aencv		County		Section Number	er	Beginning		Ending
West Chica			DuPage		24-00000-00)1/24	14	2/31/24
TVCCC CINCO	.90		Bui age	Maintenance	JL	3 3111 0 170	/ 1/2-1		LIGITE
				Maintenand				_	
Maintenance Operation	Maint e Eng Category	LPA Labor	LPA Equipment Rental	Materials/ Contracts (Non Bid)	Materials/ Deliver &Install, Request for Quotations (Bid Items)	Formal Contract (Bid Items)	Total Opera Cost		Operation Engineering Inspection Fee
Electrical	. 10			\$119,296.48			\$119,2	_	
Refuse Disposa	I IIA			\$20,024.63			\$20,0	24.63	
						Total Cost	\$139,3	21 11	
						10101 0031	ψ100,0	-1	
Engineering Ir Material Testir Advertising Co Bridge Inspect	ng Costs osts				Mainte	nance Engine	ering Total		
						Mainte	enance	Ms	aint. Engineering
Total Maintena	ance Program	Costs					39,321.11		ant. Enginoening
Contributions,	_		inds			Ţ.			
Total Motor Fu						\$1	39,321.11		
Motor Fuel Ta	x Portion					\$1	39,321.11		
Motor Fuel Ta							75,000.00		
Surplus/Deficit							35,678.89		
Rebuild Illinois									
Rebuild Illinois									
Surplus/Deficit		tal Motor Fuel	Tax / Rebuild II	llinoie (PRI\ Da	ortion " "Motor				
			tion" must equa		ortion, Motor		\$0.00		
Remarks						Di			
Tomarko									

I hereby certify that the maintenance operations shown above were completed in accordance with Illinois State Statues and Bureau of Local Roads Streets Manual, for the work during the maintenance period stated above, and that receipted bills are on file and available for review.

Maintenance Expenditure Statement Submittal Type Original Maintenance Period

				ance Period
Local Public Agency	County	Section	Beginning	Ending
West Chicago	DuPage	24-00000-00-GM	01/01/24	12/31/24
SUBM	IITTED			
Local Public Agency Official Signa	ature & Date	_		
Title		_		
Director of Public Works			APPROVED	
County Engineer/Superintendent	of Highways Signature & Date	 Regional Engineer Signal Department of Transporta 		
	A CONTRACTOR OF THE CONTRACTOR			
IDOT Department Use Only				
Received Location Received Da	te Additional Location?			
WMFT Entry By	Entry Date			

CITY OF WEST CHICAGO

INFRASTRUCTURE COMMITTEE AGENDA ITEM SUMMARY

ITEM TITLE:

Resolution No. 25-R-0007 – Final Report of Expenditure (BLR 13510) for State Motor Fuel Tax Funds and Rebuild Illinois Grant Funds for the 2024 Harvester Road Reconstruction Project – Section No. 23-00088-00-PV

AGENDA ITEM NUMBER: 4.F.

COMMITTEE AGENDA DATE: February 6, 2025 COUNCIL AGENDA DATE: February 17, 2025

STAFF REVIEW:	Mehul T.	Patel	PF	CFM	Director	of Public	Works

SIGNATURE

APPROVED BY CITY ADMINISTRATOR: Michael L. Guttman

SIGNATURE_____

ITEM SUMMARY:

On January 15, 2024, the City Council approved Resolution No. 24-R-0004, for Resolution for Improvement Under The Illinois Highway Code (BLR 09110) and the Request for Expenditure/Authorization of Motor Fuel Tax Funds (BLR 09150) authorizing the use of \$570,000.00 in State Motor Fuel Tax (MFT) and \$1,780,000.00 Rebuild Illinois (RBI) Grant funds in the amount totaling \$2,350,000.00, which funded a portion of the 2024 Harvester Road Reconstruction Project (Project). Under Resolution No. 24-R-0033 the City Council awarded the Project to Plote Construction, Inc. for the total contract amount not to exceed \$3,819,800.57. The scope of the project is considered a permissible use of the State MFT and RBI Grant funds for FY 2024 under the applicable provisions for the Highway Code and necessary Illinois Department of Transportation (IDOT) requirements. IDOT subsequently approved and authorized the use of the State MFT and RBI funds for the project in FY 2024

At the end of the project, IDOT requires the Local Agencies to submit the Final Report of Expenditure (BLR 13510), which summarizes the actual amount of State MFT, RBI, and Local funds expended for the project. The Project utilized \$566,843.72 of the State MFT, \$1,779,100.52 of the RBI funds, \$1,374,363.77 of the Capital Project Funds (Local), \$49,967.28 of the Water Fund (Local), and \$49,521.72 of the Sewer Fund (Local), for a final contract amount of \$3,819,797.01, which is denoted in the enclosed Final Report of Expenditures (BLR 13510).

Although Local Agencies are not required to pass a Resolution to terminate the use of State MFT or RBI funds for projects, it is good financial practice to document the actual expenditures of the State MFT and RBI funds for the project.

ACTIONS PROPOSED:

Approve Resolution No. 25-R-0007 authorizing the Director of Public Works to execute the Final Report of Expenditure (BLR 13510) for submittal to the Illinois Department of Transportation (IDOT) for final approval for the use of State Motor Fuel Tax and Rebuild Illinois grant funds for the 2024 Harvester Road Reconstruction Project.

COMMITTEE RECOMMENDATION:

A RESOLUTION AUTHORIZING THE DIRECTOR OF PUBLIC WORKS TO EXECUTE BLR 13510 – FINAL REPORT OF EXPENDITURE FOR USE OF THE STATE MOTOR FUEL TAX FUNDS AND REBUILD ILLINOIS GRANT FUNDS FOR 2024 HARVESTER ROAD RECONSTRUCTION PROJECT – SECTION NO. 23-00088-00-PV

BE IT RESOLVED by the City Council of the City of West Chicago, in regular session assembled, that the Director of Public Works is hereby authorized to execute the Final Report of Expenditure (BLR13510) for submittal to the Illinois Department of Transportation (IDOT) for final approval for the use of State Motor Fuel Tax, Rebuild Illinois, and Local funds for the 2024 Harvester Road Reconstruction Project, Section Number 23-00088-00-PV, in substantially the form attached hereto and incorporated herein as Exhibit "A".

APPR	OVED this 17" day of Februa	iry 2023.	
AYES:			
NAYES:			
ABSTAIN:	:		
ABSENT:			
		Ruben Pineda, Mayor	
ATTEST:			
Valeria Perez	, Executive Office Manager		

ADDD OVED 41: 17th 4--- - CE-1---- 2025



Final Report of Expenditures

Local Public Agen	су			County		Section Number					
West Chicago				DuPage		23-00088-0	23-00088-00-PV				
Contractor		_		Award Dat	te	Award Amour	Award Amount				
Plote Construc	tion, Inc.			04/15/24		\$3,819,80	0.57				
Was this project a	bondable capital in	nprovement? ×	Yes 🗌	No							
			Financia	l Statement							
Total Fund	s Received			Expend			Surplus/Deficit				
Source	Amount	Construction	Eng	ineering	Right of Way			_			
Motor Fuel Tax	\$570,000.00	\$566,843.72					\$3,156.28	-			
Rebuild Illinois	\$1,780,000.00	\$1,779,100.52					\$899.48	-			
Local	\$1,473,852.77	\$1,473,852.77					\$0.00	-			
								-			
								-			
								-			
								-			
Total Funds	#0.000.050.77							F			
Received	\$3,823,852.77						1				
	Total Expenditures:	\$3,819,797.01									
Add	,				10.5	Project Total	\$3,819,797.01	1			
MFT & RBI: \$2	Expenditure: \$3 ,345,944.24 ure: \$1,473,85										
			the plans	approved b	y the Department or						
	the designated wo			-	Date	Date and it was					
•	-			rements of	the plans, specificat	ions and contract	. The				
	t is in accordance v shall henceforth be	,									
	D	pared Du		Public A							
		epared By eve Shah			Date 01/23/25						
		/ bassari			01/23/25						
		e of Preparer sistant Direct	or of Pub	olic Works	3						
Submitted:				Approv	red:						
TATAL TO SERVICE	cy Signature & Dat	e			al Engineer, DOT S	ignature & Date					
Title				L							
Director of Pub	lic Works										

CITY OF WEST CHICAGO

INFRASTRUCTURE COMMITTEE AGENDA ITEM SUMMARY

ITEM TITLE:

Resolution No. 25-R-0008 – Gonzalez Companies, LLC – Phase III Construction Engineering Services for Town Road Reconstruction and Resurfacing Project in an Amount Not to Exceed \$209.511.00

AGENDA ITEM NUMBER: 4. C.

COMMITTEE AGENDA DATE: February 6, 2025 **COUNCIL AGENDA DATE:** February 17, 2025

	STAFF	REVIEW:	Mehul T.	Patel.	P.E.,	CFM	Director	of Public	Works
--	-------	----------------	----------	--------	-------	-----	----------	-----------	-------

SIGNATURE

APPROVED BY CITY ADMINISTRATOR: Michael L. Guttman

SIGNATURE____

ITEM SUMMARY:

The Town Road Reconstruction and Resurfacing Project (Project) between IL Route 38 (Roosevelt Road) and Washington Street is targeted for June 13, 2025, Illinois Department of Transportation (IDOT) letting with construction anticipated to begin in the fall of 2025. The Project is federally funded through the region's Surface Transportation Program (STP), administered by IDOT, with matching local funds from the City's Motor Fuel Tax (MFT) Fund. The estimated construction cost for the Project is \$2,220,172.00. The City received 70% federal funds, or an amount not to exceed \$1,709,532.00, for both Construction and Construction Engineering (CE). The CE funding is not to exceed \$155,412.00.

To use federal funds, CE is required to ensure that the Project is completed and documented in accordance with IDOT-approved plans, specifications, and policies. Furthermore, CE services are required and selected through a process known as Qualifications Based Selection (QBS). This process is mandatory for all projects in which federal funds are used for CE with a value of \$40,000.00 or greater. A Most Qualified Firm (MQF) is selected based on the QBS evaluation process. On December 9, 2024, a public notice was advertised seeking a Statement of Interest (SOI) from qualified engineering firms for CE services. After an approximately five-week advertisement period, ten SOIs were evaluated on January 17, 2025. Two personnel from the City staff and an Assistant Director of Public Works from another municipality evaluated the SOIs. The following are the results of the evaluation:

Engineering Firms	Average Weighted Total	Overall Rank
Gonzalez Companies, LLC	87.17	1
BLA, Inc.	85.10	2
Thomas Engineering Group, Inc.	84.75	3
HR Green, Inc.	83.58	4
WBK Engineering	79.15	5
Civiltech Engineering	78.60	6
Trotter & Associates	76.75	7
GSG Consultants, Inc.	75.25	8
SE3	73.33	9
SDI Engineering	48.30	10

CITY OF WEST CHICAGO

Based on the QBS process, Gonzalez Companies, LLC (Gonzalez) is determined to be the MQF for this Project. Staff solicited a cost proposal from Gonzalez following the QBS process. Gonzalez's scope of work will include Project start-up, contractor and property owner communication, utility coordination, construction observation, preparation and processing of pay requests and change orders, and project close-out. Furthermore, compliance verification for the proposed compensatory storage volume and establishment of the seeding and plantings of the proposed compensatory storage area in the Project will be completed by Gonzalez's sub-consultant Fehr Graham & Associates, LLC. Material testing is also included in the proposed agreement, which Gonzalez's sub-consultant Chicago Testing Laboratory will complete.

The FY 2025 Budget includes \$222,100.00 under Motor Fuel Tax Fund Account No. 16-34-58-4807. Gonzalez's proposed scope and services are in the amount of \$209,511.00, which is \$12,589.00 or approximately 5.7% below the budget amount. Typically, construction engineering service fees on federally funded projects range from 10% to 15% of the construction cost. Gonzalez's proposed CE agreement amount is approximately 9.4% of the estimated Project construction cost of \$2,220,172.00. CE costs will need to be initially funded by the City. The City will need to seek up to 70% reimbursement, not to exceed \$155,412.00, through IDOT at the completion of the Project.

Staff recommends approval of Gonzalez's proposed scope and services in the amount not to exceed \$209,511.00 and submittal of the enclosed Local Public Agency Engineering Services Agreement (BLR 05530) to IDOT for subsequent review and approval for the use of federal funds on CE.

ACTIONS PROPOSED:

Approve Resolution No. 25-R-0008 authorizing the Mayor to execute a Local Public Agency Engineering Services Agreement (BLR 05530) with Gonzalez Companies, LLC of Downers Grove, IL, for Phase III Construction Engineering services related to the Town Road Reconstruction and Resurfacing Project in the amount not to exceed \$209,511.00.

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۰	u	w	ШΥ	71 I		_	ĸ	C1	J	IIVII	VICI	NUA	TIO	N:

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A LOCAL PUBLIC AGENCY ENGINEERING SERVICES AGREEMENT WITH GONZALEZ COMPANIES, LLC OF DOWNERS GROVE, ILLINOIS, FOR CONSTRUCTION ENGINEERING SERVICES RELATED TO THE TOWN ROAD RECONSTRUCTION AND RESURFACING PROJECT IN AN AMOUNT NOT TO EXCEED \$209,511.00

BE IT RESOLVED by the City Council of the City of West Chicago, in regular session assembled, that the Mayor is hereby authorized to execute a Local Public Agency Engineering Services Agreement (BLR 05530) with Gonzalez Companies, LLC of Downers Grove, Illinois for Phase III Construction Engineering services related to the Town Road Reconstruction and Resurfacing Project in the amount not to exceed \$209,511.00, in substantially the form attached hereto and incorporated herein as Exhibit "A".

APPR	OVED this 17 th day of Februa	ary 2025.	
AYES:			
NAYES:			
ABSTAIN:			
ABSENT:			
ATTEST:		Ruben Pineda, Mayor	κ.
Valeria Perez	, Executive Office Manager		



Local Public Agency Engineering Services Agreement

		Agreement For		i		Ag	reement Typ	oe .		
Using Federal Funds?	X Yes ☐ No	Federal CE				Original				
		LOC	AL PUB	LIC AGENCY		10.0				
Local Public Agency			County		Secti	on Nu	mber	Jo	b Number	
City of West Chica	ago		DuPag	ge	20-0	0084	-00-CH	C-	91-092-21	
Project Number	Contact Nam	e	PI	none Number	Ema	if				
CQNQ(035)	Dave Shah	, PE	(6	30) 293-2255	dsh	ah@v	vestchicaç	go.org	1	
		SE(TION P	ROVISIONS			112			
Local Street/Road Na	me		ey Route		Length		Structure N	lumbe		
Town Road			AU 381		4,401	feet				
Location Termini					20		JI		Add Location	
IL Route 38 to Wa	shington Street								Remove Location	
Project Description									Tromovo Ecodator	
of roadway wideni and a roadway res Engineering Funding Anticipated Constructi	surfacing betwe	en Washington :	Street a	and Forest Av					(IL Route 66)	
		A	GREEM	ENT FOR		A, IA				
				X Phas	e III - Co	nstruc	tion Enginee	ering		
			CONSU	JLTANT			d = 20			
Prime Consultant (Fire	and the second s	Contact Name		Phone Numb		Email				
Gonzalez Compai	nies, LLC	Brandt Zentr	ner	(630) 918-	4058	bzen	tner@goo	os.ne	et	
Address	19			City			- 10	State	Zip Code	
1401 Branding Wa	ay, Suite 365			Downers Gro	ove			IL	60515	
THIS AGREEMENT IS engineering services is under the general suppart to finance ENGIN Since the services corindividual, partnership the LPA and the DEPA	n connection with to ervision of the Stat EERING services a ntemplated under th	he improvement of to be Department of Tra as described under a ne AGREEMENT are a, qualifies for profes	he above insportat AGREEN e profess ssional st	e SECTION. Pro ion, hereinafter of MENT PROVISIO sional in nature, i atus and will be	ject fund called the DNS. it is unde governe	ing alle e "DEF erstood d by pi	otted to the leader. ARTMENT, I that the EN rofessional e	LPA by " will b IGINEE	the State of Illinois e used entirely or in ER, acting as an n its relationship to	

WHEREVER IN THIS AGREEMENT or attached exhibits the following terms are used, they shall be interpreted to mean:

Regional Engineer Deputy Director, Office of Highways Project Implementation, Regional Engineer, Department of

Transportation

Resident Construction Supervisor Authorized representative of the LPA in immediate charge of the engineering details of the

construction PROJECT

A full time LPA employee authorized to administer inherently governmental PROJECT activities In Responsible Charge Contractor

Company or Companies to which the construction contract was awarded

The	following EXHIBITS are attached hereto and made a part of hereof this AGREEMENT:
×	EXHIBIT A: Scope of Services
×	EXHIBIT B: Project Schedule
×	EXHIBIT C: Qualification Based Selection (QBS) Checklist
×	EXHIBIT D: Cost Estimate of Consultant Services (CECS) Worksheet (BLR 05513 or BLR 05514)

AGREEMENT EXHIBITS

I. THE ENGINEER AGREES,

- 1. To perform or be responsible for the performance of the Scope of Services presented in EXHIBIT A for the LPA in connection with the proposed improvements herein before described.
- The Classifications of the employees used in the work shall be consistent with the employee classifications and estimated staff
 hours. If higher-salaried personnel of the firm, including the Principal Engineer, perform services that are to be performed by
 lesser-salaried personnel, the wage rate billed for such services shall be commensurate with the payroll rate for the work
 performed.
- 3. That the ENGINEER shall be responsible for the accuracy of the work and shall promptly make necessary revisions or corrections required as a result of the ENGINEER'S error, omissions or negligent acts without additional compensation. Acceptance of work by the LPA or DEPARTMENT will not relieve the ENGINEER of the responsibility to make subsequent correction of any such errors or omissions or the responsibility for clarifying ambiguities.
- That the ENGINEER will comply with applicable Federal laws and regulations, State of Illinois Statutes, and the local laws or ordinances of the LPA.
- 5. To pay its subconsultants for satisfactory performance no later than 30 days from receipt of each payment from the LPA.
- 6. To invoice the LPA for Preliminary and/or Design Engineering: The ENGINEER shall submit all invoices to the LPA within three months of the completion of the work called for in the AGREEMENT or any subsequent Amendment or Supplement.
- To submit a completed BLR 05613, Engineering Payment Report, to the DEPARTMENT within three months of the completion of
 the work called for in this AGREEMENT or any subsequent Amendment or Supplement. The form shall be submitted with the final
 invoice.
- 8. The ENGINEER or subconsultant shall not discriminate on the basis of race, color, national origin or sex in the performance of this AGREEMENT. The ENGINEER shall carry out applicable requirements of 49 CFR part 26 in the administration of US Department of Transportation (US DOT) assisted contract. Failure by the Engineer to carry out these requirements is a material breach of this AGREEMENT, which may result in the termination of this AGREEMENT or such other remedy as the LPA deems appropriate.
- 9. That none of the services to be furnished by the ENGINEER shall be sublet assigned or transferred to any other party or parties without written consent of the LPA. The consent to sublet, assign or otherwise transfer any portion of the services to be furnished by the ENGINEER shall be construed to relieve the ENGINEER of any responsibility for the fulfillment of this AGREEMENT.
- 10. For Construction Engineering Contracts:
 - (a) The ENGINEER shall be prequalified with the STATE in Construction Inspection. All employees of the ENGINEER serving as the onsite resident construction supervisor or providing construction inspection shall have a valid Documentation of Contract Quantities certification.
 - (b) For all projects where testing is required, the ENGINEER shall obtain samples according to the STATE Bureau of Materials. "Manual of Test Procedures for Materials," submit STATE Bureau of Materials inspection reports; and verify compliance with contract specifications.
- 11. That the engineering services shall include all equipment, instruments, supplies, transportation and personnel required to perform the duties of the ENGINEER in connection with this AGREEMENT (See DIRECT COST tab in BLR 05513 or BLR 05514).

II. THE LPA AGREES.

- 1. To certify by execution of this AGREEMENT that the selection of the ENGINEER was performed in accordance with the following:
 - (a) Professional Services Selection Act (50 ILCS 510), The Brooks Act (40 USC 11), and the Procurement, Management, and Administration of Engineering, and Design Related Services (23 CFR part 172). Exhibit C is required to be completed with this AGREEMENT.
- 2. To furnish the ENGINEER all presently available survey data, plans, specifications, and project information.
- 3. For Construction Engineering Contracts:
 - (a) To furnish a full time LPA employee to be In Responsible Charge authorized to administer inherently governmental PROJECT activities.
 - (b) To submit approved forms BC 775 and BC 776 to the DEPARTMENT when federal funds are utilized.
- 4. To pay the ENGINEER:

- (a) For progressive payments Upon receipt of monthly invoices from the ENGINEER and the approval thereof by the LPA, monthly payments for the work performed shall be due and payable to the ENGINEER, such payments to be equal to the value of the partially completed work minus all previous partial payments made to the ENGINEER.
- (b) Final Payment Upon approval of the work by the LPA but not later than 60 days after the work is completed and reports have been made and accepted by LPA and DEPARTMENT, a sum of money equal to the basic fee as determined in this AGREEMENT less the total of the amount of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.
- 5. To pay the ENGINEER as compensation for all services rendered in accordance with the AGREEMENT on the basis of the following compensation method as discussed in 5-5.10 of the BLR Manual.

Method of Compensation:

Lump Sum

Specific Rate

Cost plus Fixed Fee: Fixed

Total Compensation = DL + DC + OH + FF

Where:

DL is the total Direct Labor,

DC is the total Direct Cost,

OH is the firm's overhead rate applied to their DL and

FF is the Fixed Fee.

Where FF = (0.33 + R) DL + %SubDL, where R is the advertised Complexity Factor and %SubDL is 10% profit allowed on the direct labor of the subconsultants.

The Fixed Fee cannot exceed 15% of the DL + OH.

<u>Field Office Overhead Rates</u>: Field rates must be used for construction engineering projects expected to exceed one year in duration or if the construction engineering contract exceeds \$1,000,000 for any project duration.

6. The recipient shall not discriminate on the basis of race, color, national original or sex in the award and performance of any US DOT-assisted contract or in the administration of its DBE program or the requirements of 49 CFR part 26. The recipient shall take all necessary and reasonable steps under 49 CFR part 26 to ensure nondiscrimination in the award and administration of US DOT-assisted contracts. The recipient's DBE program, as required by 49 CFR part 26 and as approved by US DOT, is incorporated by reference in this agreement. Implementation of this program is a legal obligation and failure to carry out its terms shall be treated as violation of this AGREEMENT. Upon notification to the recipient of its failure to carry out its approved program, the Department may impose sanctions as provided for under part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and/or the Program Fraud Civil Remedies Act of 1986 (31 U.S.C 3801 et seq.).

III. IT IS MUTUALLY AGREED,

- 1. No work shall be commenced by the ENGINEER prior to issuance by the IDOT of a written Notice to Proceed.
- To maintain, for a minimum of 3 years after the completion of the contract, adequate books, records and supporting documents to verify the amount, recipients and uses of all disbursements of funds passing in conjunction with the contract; the contract and all books, records and supporting documents related to the contract shall be available for review and audit by the Auditor General, and the DEPARTMENT, the Federal Highways Administration (FHWA) or any authorized representative of the federal government, and to provide full access to all relevant materials. Fallure to maintain the books, records and supporting documents required by this section shall establish a presumption in favor of the DEPARTMENT for the recovery of any funds paid by the DEPARTMENT under the contract for which adequate books, records and supporting documentation are not available to support their purported disbursement.
- 3. That the ENGINEER shall be responsible for any and all damages to property or persons arising out of an error, omission and/or negligent act in the prosecution of the ENGINEER's work and shall indemnify and save harmless the LPA, the DEPARMTENT, and their officers, agents, and employees from all suits, claims, actions or damage liabilities, costs or damages of any nature whatsoever resulting there from. These indemnities shall not be limited by the listing of any insurance policy.
 - The LPA will notify the ENGINEER of any error or omission believed by the LPA to be caused by the negligence of the ENGINEER as soon as practicable after the discovery. The LPA reserves the right to take immediate action to remedy any error or omission if notification is not successful; if the ENGINEER fails to reply to a notification; or if the conditions created by the error or omission are in need of urgent correction to avoid accumulation of additional construction costs or damages to property and reasonable notice is not practicable.
- 4. This AGREEMENT may be terminated by the LPA upon giving notice in writing to the ENGINEER at the ENGINEER's last known post office address. Upon such termination, the ENGINEER shall cause to be delivered to the LPA all drawings, plats, surveys, reports, permits, agreements, soils and foundation analysis, provisions, specifications, partial and completed estimates and data, if any from soil survey and subsurface investigation with the understanding that all such material becomes the property of the LPA. The LPA will be responsible for reimbursement of all eligible expenses incurred under the terms of this AGREEMENT up to the date of the written notice of termination.

- 5. In the event that the DEPARMENT stops payment to the LPA, the LPA may suspend work on the project. If this agreement is suspended by the LPA for more than thirty (30) calendar days, consecutive or in aggregate, over the term of this AGREEMENT, the ENGINEER shall be compensated for all services performed and reimbursable expenses incurred as a result of the suspension and resumption of its services, and the ENGINEER's schedule and fees for the remainder of the project shall be equitably adjusted.
- 6. This AGREEMENT shall continue as an open contract and the obligations created herein shall remain in full force and effect until the completion of construction of any phase of professional services performed by others based upon the service provided herein. All obligations of the ENGINEER accepted under this AGREEMENT shall cease if construction or subsequent professional services are not commenced within 5 years after final payment by the LPA.
- 7. That the ENGINEER shall be responsible for any and all damages to property or persons arising out of an error, omission and/or negligent act in the prosecution of the ENGINEER's work and shall indemnify and have harmless the LPA, the DEPARTMENT, and their officers, employees from all suits, claims, actions or damages liabilities, costs or damages of any nature whatsoever resulting there from. These indemnities shall not be limited by the listing of any insurance policy.
- 8. The ENGINEER and LPA certify that their respective firm or agency:
 - (a) has not employed or retained for commission, percentage, brokerage, contingent fee or other considerations, any firm or person (other than a bona fide employee working solely for the LPA or the ENGINEER) to solicit or secure this AGREEMENT.
 - (b) has not agreed, as an express or implied condition for obtaining this AGREEMENT, to employ or retain the services of any firm or person in connection with carrying out the AGREEMENT or
 - (c) has not paid, or agreed to pay any firm, organization or person (other than a bona fide employee working solely for the LPA or the ENGINEER) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the AGREEMENT.
 - (d) that neither the ENGINEER nor the LPA is/are not presently debarred, suspended, proposed for debarment, declared inclinities or voluntarily excluded from covered transactions by any Federal department or agency.
 - (e) has not within a three-year period preceding the AGREEMENT been convicted of or had a civil judgment rendered against them for commission of fraud or criminal offense in connection with obtaining, attempting to obtain or performing a public (Federal, State or local) transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property,
 - (f) are not presently indicated for or otherwise criminally or civilly charged by a government entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (e) and
 - (g) has not within a three-year period preceding this AGREEMENT had one or more public transaction (Federal, State or local) terminated for cause or default.

Where the ENGINEER or LPA is unable to certify to any of the above statements in this certification, an explanation shall be attached to this AGREEMENT.

- 9. In the event of delays due to unforeseeable causes beyond the control of and without fault or negligence of the ENGINEER no claim for damages shall be made by either party. Termination of the AGREEMENT or adjustment of the fee for the remaining services may be requested by either party if the overall delay from the unforeseen causes prevents completion of the work within six months after the specified completion date. Examples of unforeseen causes include but are not limited to: acts of God or a public enemy; act of the LPA, DEPARTMENT, or other approving party not resulting from the ENGINEER's unacceptable services; fire; strikes; and floods.
 - If delays occur due to any cause preventing compliance with the PROJECT SCHEDULE, the ENGINEER shall apply in writing to the LPA for an extension of time. If approved, the PROJECT SCHEDULE shall be revised accordingly.
- 10. This certification is required by the Drug Free Workplace Act (30 ILCS 580). The Drug Free Workplace Act requires that no grantee or contractor shall receive a grant or be considered for the purpose of being awarded a contract for the procurement of any property or service from the DEPARTMENT unless that grantee or contractor will provide a drug free workplace. False certification or violation of the certification may result in sanctions including, but not limited or suspension of contract on grant payments, termination of a contract or grant and debarment of the contracting or grant opportunities with the DEPARTMENT for at least one (1) year but not more than (5) years.

For the purpose of this certification, "grantee" or "Contractor" means a corporation, partnership or an entity with twenty-five (25) or more employees at the time of issuing the grant or a department, division or other unit thereof, directly responsible for the specific performance under contract or grant of \$5,000 or more from the DEPARTMENT, as defined the Act.

The contractor/grantee certifies and agrees that it will provide a drug free workplace by:

- (a) Publishing a statement:
 - (1) Notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance, including cannabis, is prohibited in the grantee's or contractor's workplace.
 - (2) Specifying actions that will be taken against employees for violations of such prohibition.
 - (3) Notifying the employee that, as a condition of employment on such contract or grant, the employee will:
 - (a) abide by the terms of the statement; and
 - (b) notify the employer of any criminal drug statue conviction for a violation occurring in the workplace no later than (5) days after such conviction.
- (b) Establishing a drug free awareness program to inform employees about:

- (1) The dangers of drug abuse in the workplace;
- (2) The grantee's or contractor's policy to maintain a drug free workplace;
- (3) Any available drug counseling, rehabilitation and employee assistance program; and
- (4) The penalties that may be imposed upon an employee for drug violations.
- (c) Providing a copy of the statement required by subparagraph (a) to each employee engaged in the performance of the contract or grant and to post the statement in a prominent place in the workplace.
- (d) Notifying the contracting, or granting agency within ten (10) days after receiving notice under part (b) of paragraph (3) of subsection (a) above from an employee or otherwise, receiving actual notice of such conviction.
- (e) Imposing a sanction on, or requiring the satisfactory participation in a drug abuse assistance or rehabilitation program.
- (f) Assisting employees in selecting a course of action in the event drug counseling, treatment and rehabilitation is required and indicating that a trained referral team is in place.

Making a good faith effort to continue to maintain a drug free workplace through implementation of the Drug Free Workplace Act, the ENGINEER, LPA and the Department agree to meet the PROJECT SCHEDULE outlined in EXHIBIT B. Time is of the essence on this project and the ENGINEER's ability to meet the PROJECT SCHEDULE will be a factor in the LPA selecting the ENGINEER for future project. The ENGINEER will submit progress reports with each invoice showing work that was completed during the last reporting period and work they expect to accomplish during the following period.

- Due to the physical location of the project, certain work classifications may be subject to the Prevailing Wage Act (820 ILCS 130/0.01 et seq.).
- 12. For Construction Engineering Contracts:
 - (a) That all services are to be furnished as required by construction progress and as determined by the LPA employee In Responsible Charge. The ENGINEER shall complete all services herein within a time considered reasonable to the LPA, after the CONTRACTOR has completed the construction contract.
 - (b) That all field notes, test records and reports shall be turned over to and become the property of the LPA and that during the performance of the engineering services herein provided for, the ENGINEER shall be responsible for any loss or damage to the documents herein enumerated while they are in the ENGINEER's possession and any such loss or damage shall be restored at the ENGINEER's expense.
 - (c) That any difference between the ENGINEER and the LPA concerning the interpretation of the provisions of this AGREEMENT shall be referred to a committee of disinterested parties consisting of one member appointed by the ENGINEER, one member appointed by the LPA, and a third member appointed by the two other members for disposition and that the committee's decision shall be final.
 - (d) That in the event that engineering and inspection services to be furnished and performed by the LPA (including personnel furnished by the ENGINEER) shall, in the opinion of the STATE be incompetent employed on such work at the expense of the LPA.
 - (e) Inspection of all materials when inspection is not provided by the sources by the STATE Central Bureau of Materials, and submit inspection reports to the LPA and STATE in accordance with the STATE Central Bureau of Materials "Project Procedures Guide" and the policies of the STATE.

AGREEMENT SUMMARY				
Prime Consultant (Firm) Name TIN/FEIN/SS Number Agreement Amou				
Gonzalez Companies, LLC	43-1872209	\$187,704.00		

Subconsultants	TIN/FEIN/SS Number	Agreement Amount
Chicago Testing Laboratory	36-4199051	\$12,095.00
Fehr Graham & Associates, LLC	aham & Associates, LLC 36-2780335	
•	\$21,807.00	
	\$187,704.00	
	Total for all work	\$209,511.00

	AGREE	MENT S	SIGNATURES
			blic Agency
Attest: Ti	he City of C	City of	West Chicago
By (Signature & Date)			By (Signature & Date)
Local Public Agency	Local Public Agency Type		
City of West Chicago	City	Clerk	Мауог
Executed by the ENGINEER:			
	Prime Consultant (Firm) Name		
Attest:	Gonzalez Companies, LLC	C	
By (Signature & Date)			By (Signature & Date)
Title			Title
Senior Construction Pro	ect Manager		

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
City of West Chicago	Gonzalez Companies, LLC	DuPage	20-00084-00-CH

EXHIBIT A SCOPE OF SERVICES

To perform or be responsible for the performance of the engineering services for the LPA, in connection with the PROJECT herein before described and enumerated below

The City is proposing to reconstruct and resurface Town Road, which is an FAU Route 3817 between IL-38 (Roosevelt Road) and Washington Street. The reconstruction limit on Town Road is between IL Route 38 and Forest Avenue and the resurfacing limit on Town Road is between Forest Avenue and Washington Street. The scope of the project includes pavement removal, reconstruction, widening, and resurfacing, pavement patching, proposed PCC curb & gutter, driveway pavement replacements, intermittent sidewalk replacements, sidewalk ADA curb ramp upgrades, spot drainage improvements (e.g. curb and gutter replacement, inlet adjustments), culvert extension, proposed storm sewer, inlet, catch basin, and manhole installation, proposed compensatory storage basin, ditch & parkway grading, erosion control items, pavement markings, parkway restoration, and other miscellaneous items as required to complete the project.

The Phase III construction engineering (Consultant) scope of services shall include: providing contract management including but not limited to project start-up, contractor and property owner communications, utility coordination, construction observation, preparation and processing of pay requests and change orders, and project close-out. The Consultant scope shall include providing construction inspection services to ensure that the project is constructed to approved plans and specifications, inspecting and identifying the limits of concrete curb & gutter and sidewalk replacement, HMA surface removal, and pavement markings and verification of construction layout performed by the contractor. The Consultant shall preparethe necessary daily and weekly work reports per IDOT requirements, complete construction documentation per IDOT requirements utilizing necessary IDOT forms, review all necessary material submittals and shop drawing reviews and providing construction materials testing to verify compliance with IDOT specifications and documentation requirements.

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number		
City of West Chicago	Gonzalez Companies, LLC	DuPage	20-00084-00-CH		
	EXHIBIT B PROJECT SCHEDULE				
Project Award Jul-25	and August OF				
Anticipated Construction St	•				
Winter Shut Down Dec-25 t	o Mar-25				
Anticipated Completion Dat	e Aug-26				

Loc	cal Public Agency		County		Sect	ion N	umber
Cit	y of West Chicago	Gonzalez Companies, LLC	DuPage) "	20-	3000	84-00-CH
		Exhibit C Qualification Based Selection (QBS) C alue meets or will exceed the threshold in 5	0 ILCS 51				
	der the threshold, QBS requirements do ds being used, federal small purchase of Form Not Applicable (engineering ser		ally. If the	value is under th	e thre	esholo	d with federal
Li or		eral funds and QBS process is applicable	a Itama t	14 46 and acculate			
	ng State funds and the QBS process		e. ILEIIIS	14-16 are require	W WI	len	
	N:				No	Yes	
1		dures discuss the initial administration (pro- ering and design related consultant service		, management		×	8
2	Do the written QBS policies and proce specifically Section 5-5.06 (e) of the B	dures follow the requirements as outlined in LRS Manual?	n Section	5-5 and		×	
3	Was the scope of services for this proj	ect clearly defined?				×	
4	Was public notice given for this projec	t?				×	
	If yes Due date of submittal 01/10/25	5		-			
	Method(s) used for advertisement and						
		est (SOI) posted to the City of West	Chicago	o's website			
5	Do the written QBS policies and proce	dures cover conflicts of interest?				×	
6	Do the written OBS policies and procedures use sovered methods of verification for supposition and					×	
7	Do the written QBS policies and proce	dures discuss the methods of evaluation?				×	
	92	Project Criteria		Weighting			
	Proposed Project Staff Capa	bilities		4	5%		
	Firm's Experience on Similar	Projects		2	5%		
	Familiarity with Local and Sta	ate Requirements		1	0%		
	Proposed Technical Project /	Approach		1	0%		
	Firm's Work Load Capacity			1	0%		
8	Do the written QBS policies and proce	dures discuss the method of selection?		L		×	
	ection committee (titles) for this project						
Dir	ector of Public Works and Asst.	Director of Public Works					
	Top three	consultants ranked for this project in order			ľ		
	1 Gonzalez Companies, LLC						
	2 BLA, Inc.						
	3 Thomas Engineering Group						
9 Was an estimated cost of engineering for this project developed in-house prior to contract negotiation?					×		
_	10 Were negotiations for this project performed in accordance with federal requirements.					×	
11	Were acceptable costs for this project		× 12 300	200	Ш	×	
12	Do the written QBS policies and proce request for reimbursement to IDOT for	dures cover review and approving for paym further review and approval?	nent, befo	re forwarding the		×	
	(monitoring, evaluation, closing-out a correct, and resolution	N				×	
_	QBS according to State requirements					×	
15	15 Existing relationship used in lieu of QBS process?				×		

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
City of West Chicago	Gonzalez Companies, LLC	DuPage	20-00084-00-CH
16 LPA is a home rule community			



COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET **FIXED RAISE**

Local Public Agency County **Section Number** City of West Chicago DuPage 20-00084-00-CH Prime Consultant (Firm) Name Prepared By Date Gonzalez Companies, LLC. Brandt T. Zentner 1/21/2025 **Job Number**

Consultant / Subconsultant Name

Gonzalez Companies, LLC.

Note: This is name of the consultant the CECS is being completed for. This name appears at the top of each tab.

Remarks

Phase III Construction Inspection Services for the reconstruction and resurfacing of Town Road.

PAYROLL ESCALATION TABLE

CONTRACT TERM	13	MONTHS	OVERHEAD RATE	132.34%
START DATE	9/1/2025		COMPLEXITY FACTOR	0
RAISE DATE	1/4/2026		% OF RAISE	2.00%
		6		
END DATE	9/30/2026			

ESCALATION PER YEAR

				% of
Year	First Date	Last Date	Months	Contract
0	9/1/2025	1/4/2026	4	30.77%
1	1/5/2026	10/4/2026	9	70.62%

Local Public Agency	County	Section Number
City of West Chicago	DuPage	20-00084-00-CH
Consultant / Subconsultant Name		Job Number
Gonzalez Companies, LLC.		

PAYROLL RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET FIXED RAISE

MAXIMUM PAYROLL RATE	
ESCALATION FACTOR	1.38%

CLASSIFICATION	IDOT PAYROLL RATES ON FILE	CALCULATED RATE
Principal	\$86.00	\$86.00
Project Manager X	\$82.30	\$83.44
Project Manager VIII	\$77.96	\$79.04
Project Manager VIII Project Engineer VI	\$40.00	\$40.55

Local Public Agency	County	Section Number
City of West Chicago	DuPage	20-00084-00-CH
Consultant / Subconsultant Name		Job Number
Gonzalez Companies, LLC.		

SUBCONSULTANTS

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

NAME	Direct Labor Total	Contribution to Prime Consultant
Fehr Graham & Associates, LLC	8,104.00	810.40
Chicago Testing Laboratory	6,737.00	673.70

14,841.00 Total 1,484.10

NOTE: Only subconsultants who fill out a cost estimate that splits out direct labor may be listed on this sheet.

Local	Public	Agency

City of West Chicago

Consultant / Subconsultant Name

Gonzalez Companies, LLC.

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DuPage

Section Number

20-00084-00-CH

Job Number

DIRECT COSTS WORKSHEET

List ALL direct costs required for this project. Those not listed on the form will not be eligible for reimbursement by the LPA on this project. EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

ITEM	ALLOWABLE	QUANTITY	CONTRACT RATE	TOTAL
.odging per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost (Up to state rate maximum)			\$0.00
odging Taxes and Fees per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost			\$0.00
Air Fare	Coach rate, actual cost, requires minimum two weeks' notice, with prior IDOT approval			\$0.00
/ehicle Mileage per GOVERNOR'S TRAVEL CONTROL BOARD)	Up to state rate maximum		ATT ELLOW	\$0.00
/ehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day	139	\$65.00	\$9,035.00
/ehicle Rental	Actual Cost (Up to \$55/day)			\$0.00
olls	Actual Cost		Tues in	\$0.00
Parking	Actual Cost		2,877,310	\$0.00
Overtime	Premium portion (Submit supporting documentation)			\$0.00
Shift Differential	Actual Cost (Based on firm's policy)			\$0.00
Overnight Delivery/Postage/Courier Service	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (In-house)	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (Outside)	Actual Cost (Submit supporting documentation)			\$0.00
Project Specific Insurance	Actual Cost			\$0.00
Monuments (Permanent)	Actual Cost	Real Plans		\$0.00
Photo Processing	Actual Cost			\$0.00
-Way Radio (Survey or Phase III Only)	Actual Cost			\$0.00
Felephone Usage (Traffic System Monitoring Only)	Actual Cost			\$0.00
CADD	Actual Cost (Max \$15/hour)			\$0.00
Veb Site	Actual Cost (Submit supporting documentation)			\$0.00
Advertisements	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Facility Rental	Actual Cost (Submit supporting documentation)	le vinse l		\$0.00
Public Meeting Exhibits/Renderings & Equipment	Actual Cost (Submit supporting documentation)			\$0.00
Recording Fees	Actual Cost			\$0.00
Transcriptions (specific to project)	Actual Cost			\$0.00
Courthouse Fees	Actual Cost			\$0.00
Storm Sewer Cleaning and Televising	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Fraffic Control and Protection	Actual Cost (Requires 2-3 quotes with IDOT approval)		1827	\$0.00
Aerial Photography and Mapping	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Jtliity Exploratory Trenching	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Festing of Soil Samples	Actual Cost			\$0.00
ab Services	Actual Cost (Provide breakdown of each cost)			\$0.00
Equipment and/or Specialized Equipment Rental	Actual Cost (Requires 2-3 quotes with IDOT approval)	Delegas in		\$0.00
		ETERNI I		\$0.00
				\$0.00
				\$0.00
			S. Storac	\$0.00
	· · · · · · · · · · · · · · · · · · ·	TOTAL DIRE	CT COSTS:	BLR-05514-(Re

Local Public Agency	County	Section Number
City of West Chicago	DuPage	20-00084-00-CH
Consultant / Subconsultant Name		Job Number
Gonzalez Companies, LLC.		

COST ESTIMATE WORKSHEET

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

OVERHEAD RATE	132.34%	COMPLEXITY FACTOR	0
The second secon		· · · · · · · · · · · · · · · · · · ·	

TASK	DIRECT COSTS (not included in row totals)	STAFF HOURS	PAYROLL	OVERHEAD & FRINGE BENEFITS	FIXED FEE	SERVICES BY OTHERS	TOTAL	% OF GRAND TOTAL
Preconstruction	325	64	3,519	4,657	1,161	L to Record	9,337	4.46%
Construction	8,385	1224	57,027	75,470	18,819	21,807	173,123	82.63%
Post-Construction/Closeout	325	80	6,323	8,368	2,087		16,778	8.01%
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Subconsultant DL				Colored Color	Sen a live	STATE STATE	\$1,237.70	0.59%
Direct Costs Total ===>	\$9,035.00		· · · · · · · · · · · · · · · · · · ·	音をはずる	KI SHIPS HER	Endament in	\$9,035.00	
TOTALS		1368	66,869	88,495	22,067	21,807	209,511	100.00%

155,364

Local Public Agency	County	Section Number
City of West Chicago	DuPage	20-00084-00-CH
Consultant / Subconsultant Name		Job Number
Gonzalez Companies, LLC.		

AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

PAYROLL	AVG	AVG	TOTAL PRO	J. RATES		Pre	econstructi	ion	c	onstructio	on	Cons	Post- struction/Cl	oseout						
CLASSIFICATION	HOURLY RATES	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	
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Project Manager X	83.44	0.0						1 = 10												
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Project Engineer VI	40.55	1,072.0	78.36%	31.78	40	62.50%	25.35	1032	84.31%	34.19	0									
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TOTALS		1368.0	100%	\$48.88	64.0	100.00%	\$54.99	1224 0	100%	\$46.59	80.0	100%	\$79.04	0.0	0%	\$0.00	0.0	0%	\$0.00	

INFRASTRUCTURE COMMITTEE AGENDA ITEM SUMMARY

ITEM TITLE:

Resolution No. 25-R-0009 – Execution of a Joint Funding Agreement for Federally Funded Construction (BLR 05310C) with Illinois Department of Transportation and Local Match Appropriation for Construction Costs Associated with the Town Road Reconstruction and Resurfacing Project

AGENDA ITEM NUMBER: 4 + +

COMMITTEE AGENDA DATE: February 6, 2025 **COUNCIL AGENDA DATE:** February 17, 2025

CTA		REVIEW:	MakulT	Dotal		CENA	Director	of Dublio	Marko
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SIGNATURE_____

APPROVED BY CITY ADMINISTRATOR: Michael L. Guttman

SIGNATURE_____

ITEM SUMMARY:

The Town Road Reconstruction and Resurfacing Project (Project) between IL Route 38 (Roosevelt Rd) and Washington Street is targeted for June 13, 2025, Illinois Department of Transportation (IDOT) letting with construction anticipated to begin in the fall of 2025. The Project is federally funded through the region's Surface Transportation Program (STP), administered by IDOT, with matching local funds from the City's Motor Fuel Tax (MFT) Fund. The estimated construction cost for the Project is \$2,220,172.00. The City received 70% federal funds or an amount not to exceed \$1,709,532.00 for both Construction and Construction Engineering (CE). The general scope of the project includes pavement removal, reconstruction, widening, and resurfacing, pavement patching, proposed PCC curb & gutter, driveway pavement replacements, intermittent sidewalk replacements, sidewalk ADA curb ramp upgrades, spot drainage improvements (e.g. curb and gutter replacement, inlet adjustments), culvert extension, proposed storm sewer, inlet, catch basin, and manhole installation, proposed compensatory storage basin, ditch & parkway grading, erosion control items, pavement markings, parkway restoration, and other miscellaneous items as required to complete the project. Final plans, specifications, and estimates are anticipated to be submitted to IDOT on March 3, 2025.

As part of the implementation process prior to IDOT letting, the City is required to approve and execute the Joint Funding Agreement for Federally Funded Construction (BLR 05310C) with IDOT. The Agreement must also include the passage of a Resolution appropriating the City's local match associated with the Project. At this time, the local match is estimated to be 30% of the project construction cost, or \$666,052.00. The exact amount of the City's local match will be determined at the completion of the Project closeout with IDOT.

The FY 2025 budget includes \$665,000.00 under Fund 16 – Motor Fuel Tax Fund Account No. 16-34-58-4807. \$1,052.00 overage will be offset by cost savings from Construction Engineering for the Project under the same account number. Unlike construction engineering, where the initial costs have to be paid for by the City, the construction costs are paid for by IDOT, and the City will be invoiced throughout the Project for its local match.

Staff recommends appropriating the local match for the Project in the amount of \$666,052.00 and approval of the Joint Funding Agreement for Federally Funded Construction (BLR 05310C) for subsequent review and approval by IDOT.

ACTIONS PROPOSED:

Approve Resolution No. 25-R-0009 authorizing the Mayor to execute the Joint Funding Agreement for Federally Funded Construction (BLR 05310C) and appropriate the local match in the amount of \$666,052.00 for construction costs associated with the Town Road Reconstruction and Resurfacing Project.

COMMITTEE RECOMMENDATION:

RESOLUTION NO. 25-R-0009

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE THE JOINT FUNDING AGREEMENT FOR FEDERALLY FUNDED CONSTRUCTION (BLR 05310C) AND APPROPRIATING THE LOCAL MATCH FOR CONSTRUCTION COSTS ASSOCIATED WITH THE TOWN ROAD RECONSTRUCTION AND RESURFACING PROJECT

Section No.: <u>20-00084-00-CH</u> Job No.: <u>C-91-092-21</u> Project No.: CQNQ(035)

WHEREAS, the City of West Chicago is proposing to improve Town Road between Washington Street and Illinois Route 38 (Roosevelt Road), in DuPage County, Illinois; and

WHEREAS, the above-stated improvement will necessitate the use of funding provided through the Illinois Department of Transportation (IDOT); and

WHEREAS, the use of these funds requires a Joint Funding Agreement (AGREEMENT) with IDOT; and

WHEREAS, the improvements require matching local funds.

NOW, THEREFORE, be it resolved by the City Council that:

SECTION 1: The City Council hereby appropriates \$666,052.00, Six Hundred Sixty-Six Thousand Fifty-Two Dollars, or as much as may be needed to match the required funding to complete the proposed improvement from Motor Fuel Tax Funds and furthermore agrees to pass a supplemental resolution if necessary to appropriate additional funds for completion of the project.

SECTION 2: The Mayor is hereby authorized to execute an AGREEMENT with IDOT for the above-mentioned project.

SECTION 3: This Resolution will become Attachment 3 of the AGREEMENT.

SECTION 4: The City of West Chicago is directed to transmit 2 (two) copies of the AGREEMENT and Resolution to IDOT District 1 Bureau of Local Roads and Streets.

BE IT FURTHER RESOLVED that the Mayor is hereby authorized to execute an AGREEMENT with IDOT for the above-mentioned project and any other such documents related to the advancement and completion of said project.

AYES: NAYES: ABSTAIN: ABSENT: Ruben Pineda, Mayor ATTEST: Valeria Perez, Executive Office Manager

APPROVED this 17th day of February 2025.



Joint Funding Agreement for Federally Funded Construction

Walter of a state of the second	LOCAL PUBLIC A	GENCY		
Local Public Agency		County	Sec	tion Number
City of West Chicago		DuPage	20-	-00084-00-CH
Fund Type	ITEP, SRTS, HSIP Number(s) MPO N	lame MPO	TIP Number
STU	N/A	CMAF	08-20	0-0037
Construction				
State Job Number Project Num	ber			
C-91-092-21 CQNQ(03	5)			
☐ Local Let/Day Labor ☐ Constr	uction on State Letting 🛛 Const	ruction Engineering	Utilities	Railroad Work
	LOCATION			
			Stat	ioning
Local Street/Road Name	Key Route	Length	From	То
Town Road	9-3817	0.83	0.00	0.83
Location Termini				
Washington Street to IL Route 38	3			
Current Jurisdiction		Existing Struct	ure Number(s)	
City of West Chicago		N/A	Remove	
	PROJECT DESCR	RIPTION		
Town Road Roadway Widening of roadway widening and pavem and a roadway resurfacing between	ent reconstruction between F	orest Avenue and		

Local Public Agency	Section Number	State Job Number	Project Number
City of West Chicago	20-00084-00-CH	C9109221	CQNQ(035)

This Agreement is made and entered into between the above local public agency, hereinafter referred to as the "LPA" and the State of Illinois, acting by and through its Department of Transportation, hereinafter referred to as the "STATE". The STATE and LPA jointly proposes to improve the designated location as described in the Location and Project Description sections of this agreement. The improvement shall be constructed in accordance with plans prepared by, or on behalf of the LPA and approved by the STATE using the STATE's policies and procedures approved and/or required by the Federal Highway Administration, hereby referred to as "FHWA".

I. GENERAL

- 1.1 Availability of Appropriation; Sufficiency of Funds. This Agreement is contingent upon and subject to the availability of sufficient funds. The STATE may terminate or suspend this Agreement, in whole or in part, without penalty or further payment being required, if (i) sufficient funds for this Agreement have not been appropriated or otherwise made available to the LPA by the STATE or the federal funding source, (ii) the Governor or STATE reserves funds, or (iii) the Governor or STATE determines that funds will not or may not be available for payment. The STATE shall provide notice, in writing, to LPA of any such funding failure and its election to terminate or suspend this Agreement as soon as practicable. Any suspension or termination pursuant to this Section will be effective upon the date of the written notice unless otherwise indicated.
- 1.2 <u>Domestic Steel Requirement.</u> Construction of the project will utilize domestic steel as required by Section 106.01 of the current edition of the Standard Specifications for Road and Bridge Construction and federal Build America-Buy America provisions.
- 1.3 Federal Authorization. That this Agreement and the covenants contained herein shall become null and void in the event that the FHWA does not approve the proposed improvement for Federal-aid participation within one (1) year of the date of execution of this agreement.
- 1.4 Severability. If any provision of this Agreement is declared invalid, its other provisions shall not be affected thereby.
- 1.5 Termination. This Agreement may be terminated, in whole or in part, by either Party for any or no reason upon thirty (30) calendar days' prior written notice to the other Party. If terminated by the STATE, the STATE must include the reasons for such termination, the effective date, and, in the case of a partial termination, the portion to be terminated. If the STATE determines in the case of a partial termination that the reduced or modified portion of the funding award will not accomplish the purposes for which the funding award was made, the STATE may terminate the Agreement in its entirety.

This Agreement may be terminated, in whole or in part, by the STATE without advance notice:

- a. Pursuant to a funding failure as provided under Article 1.1.
- b. If LPA fails to comply with the terms and conditions of this funding award, application or proposal, including any applicable rules or regulations, or has made a false representation in connection with the receipt of this or any award.

II. REQUIRED CERTIFICATIONS

By execution of this Agreement and the LPA's obligations and services hereunder are hereby made and must be performed in compliance with all applicable federal and State laws, including, without limitation, federal regulations, State administrative rules and any and all license requirements or professional certification provisions.

- 2.1 <u>Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (2 CFR Part 200)</u>. The LPA certifies that it shall adhere to the applicable Uniform Administrative Requirements, Cost Principles, and Audit Requirements, which are published in Title 2, Part 200 of the Code of Federal Regulations, and are incorporated herein by reference.
- 2.2 <u>Compliance with Registration Requirements</u>. **LPA** certifies that it: (i) is registered with the federal SAM system; (ii) is in good standing with the Illinois Secretary of State, if applicable; (iii) have a valid DUNS Number; (iv) have a valid UEI, if applicable. It is **LPA**'s responsibility to remain current with these registrations and requirements.
- 2.3 <u>Bribery</u>. The LPA certifies to the best of it's knowledge that it's officials have not been convicted of bribery or attempting to bribe an officer or employee of the state of Illinois, nor made an admission of guilt of such conduct which is a matter of record (30 ILCS 500/50-5).
- 2.4 <u>Bid Rigging. LPA</u> certifies that it has not been barred from contracting with a unit of state or local government as a result of a violation of Paragraph 33E-3 or 33E-4 of the Criminal Code of 1961 (720 ILCS 5/33E-3 or 720 ILCS 5/33E-4, respectively).
- 2.5 <u>Debt to State.</u> LPA certifies that neither it, nor its affiliate(s), is/are barred from receiving an Award because the LPA, or its affiliate(s), is/are delinquent in the payment of any debt to the STATE, unless the LPA, or its affiliate(s), has/have entered into a deferred payment plan to pay off the debt, and STATE acknowledges the LPA may declare the Agreement void if the certification is false (30 ILCS 500/50-11).
- 2.6 Debarment. The LPA certifies to the best of its knowledge and belief that it's officials:
 - a. are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any Federal department or agency;
 - b. have not within a three-year period preceding this agreement been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State anti-trust statutes or

Local Public Agency City of West Chicago	Section Number	State Job Number	Project Number	
City of West Chicago	20-00084-00-CH	C9109221	CQNQ(035)	

commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements receiving stolen property;

- c. are not presently indicated for or otherwise criminally or civilly charged by a governmental entity (Federal, State, Local) with commission of any of the offenses enumerated in item (b) of this certification; and
- d. have not within a three-year period preceding the agreement had one or more public transactions (Federal, State, Local) terminated for cause or default.
- 2.7 Construction of Fixed Works. The LPA certifies that all Programs for the construction of fixed works which are financed in whole or in part with funds provided by this Agreement shall be subject to the Prevailing Wage Act (820 ILCS 130/0.01 et seq.) unless the provisions of that Act exempt its application. In the construction of the Program, the LPA shall comply with the requirements of the Prevailing Wage Act including, but not limited to, inserting into all contracts for such construction a stipulation to the effect that not less than the prevailing rate of wages as applicable to the Program shall be paid to all laborers, workers, and mechanics performing work under the Award and requiring all bonds of contractors to include a provision as will guarantee the faithful performance of such prevailing wage clause as provided by contract.
- 2.8 <u>Criminal Convictions</u>. The LPA certifies that neither it nor any managerial agent of LPA has been convicted of a felony under the Sarbanes-Oxley Act of 2002, nor a Class 3 or Class 2 felony under Illinois Securities Law of 1953, or that at least five (5) years have passed since the date of the conviction. The LPA further certifies that it is not barred from receiving an funding award under 30 ILCS 500/50-10.5 and acknowledges that STATE shall declare the Agreement void if this certification is false (30 ILCS 500/50-10.5).
- 2.9 Improper Influence. The LPA certifies that no funds have been paid or will be paid by or on behalf of the LPA to any person for influencing or attempting to influence an officer or employee of any government agency, a member of Congress or Illinois General Assembly, an officer or employee of Congress or Illinois General Assembly in connection with the awarding of any agreement, the making of any grant, the making of any loan, the entering into of any cooperative agreement, or the extension, continuation, renewal, amendment or modification of any agreement, grant, loan or cooperative agreement. 31 USC 1352. Additionally, the LPA certifies that it has filed the required certification under the Byrd Anti-Lobbying Amendment (31 USC 1352), if applicable.
- 2.10 <u>Telecom Prohibition</u>. The **LPA** certifies that it will comply with Section 889 of the FY 2019 National Defense Authorization Act (NDAA) that prohibits the use of telecommunications or video surveillance equipment or services produced or provided by the following companies: Dahua Technology Company, Hangzhou Hikvision Digital Technology Company, Huawei Technologies Company, Hytera Communications Corporation, and ZTE Corporation. Covered equipment and services cannot be used as substantial or essential component or any system, or as critical technology as part of any system.
- 2.11 Personal Conflict of Interest (50 ILCS 105/3, 65 ILCS 5/3.1-55-10, 65 ILCS 5/4-8-6) The LPA certifies that it shall maintain a written code or standard of conduct which shall govern the performance of its employees, officers, board members, or agents engaged in the award and administration of contracts supported by state or federal funds. Such code shall provide that no employee, officer, board member or agent of the LPA may participate in the selection, award, or administration of a contract supported by state or federal funds if a conflict of interest, real or apparent would be involved. Such a conflict would arise when any of the parties set forth below has a financial or other interest in the firm selected for award:
 - a. the employee, officer, board member, or agent;
 - b. any member of his or her immediate family;
 - c. his or her partner; or
 - d. an organization which employs, or is about to employ, any of the above.

The conflict of interest restriction for former employees, officers, board members and agents shall apply for one year.

The code shall also provide that **LPA**'s employees, officers, board members, or agents shall neither solicit nor accept gratuities, favors or anything of monetary value from contractors, potential contractors, or parties to subcontracts. The **STATE** may waive the prohibition contained in this subsection, provided that any such present employee, officer, board member, or agent shall not participate in any action by the **LPA** relating to such contract, subcontract, or arrangement. The code shall also prohibit the officers, employees, board members, or agents of the **LPA** from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest or personal gain.

- 2.12 Organizational Conflict of Interest The LPA certifies that it will also prevent any real or apparent organizational conflict of interest. An organizational conflict of interest exists when the nature of the work to be performed under a proposed third party contract or subcontract may, without some restriction on future activities, result in an unfair competitive advantage to the third party contractor or LPA or impair the objectivity in performing the contract work.
- 2.13 Accounting System. The LPA certifies that it has an accounting system that provides accurate, current, and complete disclosure of all financial transactions related to each state and federally funded program. Accounting records must contain information

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pertaining to state and federal pass-through awards, authorizations, obligations, unobligated balances, assets, outlays, and income. To comply with 2 CFR 200.305(b)(7)(i), the **LPA** shall use reasonable efforts to ensure that funding streams are delineated within **LPA**'s accounting system. See 2 CFR 200.302.

III. AUDIT AND RECORD RETENTION

3.1 <u>Single Audits</u>: The LPA shall be subject to the audit requirements contained in the Single Audit Act Amendments of 1996 (31 USC 7501-7507) and Subpart F of 2 CFR Part 200.

If, during its fiscal year, LPA expends \$750,000 or more in Federal Awards (direct federal and federal pass-through awards combined), LPA must have a single audit or program-specific audit conducted for that year as required by 2 CFR 200.501 and other applicable sections of Subpart F of 2 CFR Part 200. A copy of the audit report must be submitted to the STATE (IDOT's Financial Review & Investigations Section, Room 126, 2300 South Dirksen Parkway, Springfield, Illinois, 62764) within 30 days after the completion of the audit, but no later than one year after the end of the LPA's fiscal year.

Assistance Listing number (formally known as the Catalog of Federal Domestic Assistance (CFDA) number) for all highway planning and construction activities is **20.205**.

Federal funds utilized for construction activities on projects let and awarded by the **STATE** (federal amounts shown as "Participating Construction" on Schedule 2) are not included in a **LPA**'s calculation of federal funds expended by the **LPA** for Single Audit purposes.

- 3.2 STATE Audits: The STATE may, at its sole discretion and at its own expense, perform a final audit of the Project (30 ILCS 5, the Illinois State Auding Act). Such audit may be used for settlement of the Project expenses and for Project closeout purposes. The LPA agrees to implement any audit findings contained in the STATE's authorized inspection or review, final audit, the STATE's independent audit, or as a result of any duly authorized inspection or review.
- 3.3 Record Retention. The LPA shall maintain for three (3) years from the date of final project closeout by the STATE, adequate books, records, and supporting documents to verify the amounts, recipient, and uses of all disbursements of funds passing in conjunction with this contract. adequate to comply with 2 CFR 200.334. If any litigation, claim or audit is started before the expiration of the retention period, the records must be retained until all litigation, claims or audit exceptions involving the records have been resolved and final action taken.
- 3.4 Accessibility of Records. The LPA shall permit, and shall require its contractors and auditors to permit, the STATE, and any authorized agent of the STATE, to inspect all work, materials, payrolls, audit working papers, and other data and records pertaining to the Project; and to audit the books, records, and accounts of the LPA with regard to the Project. The LPA in compliance with 2 CFR 200.337 shall make books, records, related papers, supporting documentation and personnel relevant to this Agreement available to authorized STATE representatives, the Illinois Auditor General, Illinois Attorney General, any Executive Inspector General, the STATE's Inspector General, federal authorities, any person identified in 2 CFR 200.337, and any other person as may be authorized by the STATE (including auditors), by the state of Illinois or by federal statute. The LPA shall cooperate fully in any such audit or inquiry.
- 3.5 Failure to maintain the books and records. Failure to maintain the books, records and supporting documents required by this section shall establish presumption in favor of the STATE for recovery of any funds paid by the STATE under the terms of this contract.

IV. LPA FISCAL RESPONSIBILITIES

- 4.1 To provide all initial funding and payment for construction engineering, utility, and railroad work
- 4.2 <u>LPA Appropriation Requirement</u>. By execution of this Agreement the LPA attests that sufficient moneys have been appropriated or reserved by resolution or ordinance to fund the LPA share of project costs. A copy of the authorizing resolution or ordinance is attached as Schedule 5.
- 4.3 Reimbursement Requests: For reimbursement requests the LPA will submit supporting documentation with each invoice. Supporting documentation is defined as verification of payment, certified time sheets or summaries, vendor invoices, vendor receipts, cost plus fix fee invoice, progress report, personnel and direct cost summaries, and other documentation supporting the requested reimbursement amount (Form BLR 05621 should be used for consultant invoicing purposes). LPA invoice requests to the STATE will be submitted with sequential invoice numbers by project.
- 4.4 Financial Integrity Review and Evaluation (FIRE) program: LPA's and the STATE must justify continued federal funding on inactive projects. 23 CFR 630.106(a)(5) defines an inactive project as a project which no expenditures have been charged against Federal funds for the past twelve (12) months. To keep projects active, invoicing must occur a minimum of one time within any given twelve (12) month period. However, to ensure adequate processing time, the first invoice shall be submitted to the STATE within six (6) months of the federal authorization date. Subsequent invoices will be submitted in intervals not to exceed six (6) months.
- 4.5 <u>Final Invoice</u>: The **LPA** will submit to the **STATE** a complete and detailed final invoice with applicable supporting documentation of all incurred costs, less previous payments, no later than twelve (12) months from the date of completion of work or from the date of the previous invoice, whichever occurs first. If a final invoice is not received within this time frame, the most recent invoice

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may be considered the final invoice and the obligation of the funds closed. Form BLR 05613 (Engineering Payment Record) is required to be submitted with the final invoice for engineering projects.

- 4.6 Project Closeout: The LPA shall provide the final report to the appropriate STATE district office within twelve (12) months of the physical completion date of the project so that the report may be audited and approved for payment. If the deadline cannot be met, a written explanation must be provided to the district prior to the end of the twelve (12) months documenting the reason and the new anticipated date of completion. If the extended deadline is not met, this process must be repeated until the project is closed. Failure to follow this process may result in the immediate close-out of the project and loss of further funding.
- 4.7 <u>Project End Date</u>: The period of performance (end date) for state and federal obligation purposes is five (5) years for projects under \$1,000,000 or seven (7) years for projects over \$1,000,000 from the execution date of the agreement. Requests for time extensions and joint agreement amendments must be received and approved prior to expiration of the project end date. Failure to extend the end date may result in the immediate close-out of the project and loss of further funding.

V. THE LPA AGREES

- 5.1 To acquire in its name, or in the name of the STATE if on the STATE highway system, all right-of-way necessary for this project in accordance with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, and established State policies and procedures. Prior to advertising for bids, the LPA shall certify to the STATE that all requirements of Titles II and III of said Uniform Act have been satisfied. The disposition of encroachments, if any, will be cooperatively determined by representatives of the LPA, the STATE, and the FHWA if required.
- 5.2 To provide for all utility adjustments and to regulate the use of the right-of-way of this improvement by utilities, public and private, in accordance with the current Utility Accommodation Policy for Local Public Agency Highway and Street Systems.
- 5.3 To provide on-site engineering supervision and inspection during construction of the proposed improvement.
- 5.4 To retain jurisdiction of the completed improvement unless specified otherwise by schedule (schedule should be accompanied by a location map). If the improvement location is currently under road district jurisdiction, a jurisdictional schedule is required.
- 5.5 To maintain or cause to be maintained the completed improvement (or that portion within its jurisdiction as established by schedule) in a manner satisfactory to the **STATE** and the **FHWA**.
- 5.6 To provide if required, for the improvement of any railroad-highway grade crossing and rail crossing protection within the limits of the proposed improvement.
- 5.7 To regulate parking and traffic in accordance with the approved project report.
- 5.8 To regulate encroachments on public rights-of-way in accordance with current Illinois Compiled Statutes.
- 5.9 To regulate the discharge of sanitary sewage into any storm water drainage system constructed with this improvement in accordance with the current Illinois Compiled Statutes.
- 5.10 For contracts awarded by the LPA, the LPA shall not discriminate on the basis of race, color, national origin or sex in the award and performance of any USDOT assisted contract or in the administration of its DBE program or the requirements of 49 CFR part 26. The LPA shall take all necessary and reasonable steps under 49 CFR part 26 to ensure nondiscrimination in the award and administration of USDOT assisted contracts. The LPA's DBE program, as required by 49 CFR part 26 and as approved by USDOT, is incorporated by reference in this agreement. Upon notification to the recipient of its failure to carry out its approved program, the STATE may impose sanctions as provided for under Part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S. C 1001 and/or the Program Fraud Civil Remedies Act of 1986 (31 U.S.C 3801 et seq.). In the absence of a USDOT approved LPA DBE Program or on STATE awarded contracts, this agreement shall be administered under the provisions of the STATE'S USDOT approved Disadvantaged Business Enterprise Program.
- 5.12 That execution of this agreement constitutes the LPA's concurrence in the award of the construction contract to the responsible low bidder as determined by the STATE.

VI. THE STATE AGREES

- 6.1 To provide such guidance, assistance, and supervision to monitor and perform audits to the extent necessary to assure validity of the LPA's certification of compliance with Title II and III Requirements.
- 6.2 To receive bids for construction of the proposed improvement when the plans have been approved by the **STATE** (and **FHWA**, if required) and to award a contract for construction of the proposed improvement after receipt of a satisfactory bid.
- 6.3 To provide all initial funding and payments to the contractor for construction work let by the STATE. The LPA will be invoiced for their share of contract costs per the method of payment selected under Method of Financing based on the Division of Costs shown on Schedule 2.

Local Public Agency	Section Number	State Job Number	Project Number		
City of West Chicago	20-00084-00-CH	C9109221	CQNQ(035)		

- 6.4 For agreements with federal and/or state funds in local let/day labor construction, construction engineering, utility work and/or railroad work:
 - a. To reimburse the LPA for federal and/or state share on the basis of periodic billings, provided said billings contain sufficient cost information and show evidence of payments by the LPA;
 - b. To provide independent assurance sampling and furnish off-site material inspection and testing at sources normally visited by STATE inspectors for steel, cement, aggregate, structural steel, and other materials customarily tested by the STATE.

SCHEDULES

Additional information and/or stipulations are hereby attached and identified below as being a part of this agreement.

Ø	1.	Division of Cost
×	2.	Location Map
X	3.	Risk Assessment
Ø	4.	Attestations
X	5.	Resolution*

^{*}Appropriation and signature authority resolution must be in effect on, or prior to, the execution date of the agreement.

Local Public Agency	Section Number	State Job Number	Project Number
City of West Chicago	20-00084-00-CH	C9109221	CQNQ(035)
	AGREEMENT SIGNATURES EXE	CUTION	

The LPA agrees to accept and comply with the applicable provision set forth in this agreement including attached schedules.

APPROVED

Local Public Agency	
Name of Official (Print or Type Name)	
Ruben Pineda	
Title of Official	
Mayor	
Signature	Date
	ξ.
The above signature certifies the agency's TIN number is	
36-600614 conducting business as a Government	ntal Entity.
DUNS Number 113554448	
UEI LQLNCLHFMNJ4	
APPROVED State of Illinois Department of Transportation	
Omer Osman, P.E., Secretary of Transportation	Date
By: George A. Tapas, P.E., S.E., Engineer of Local Roads & Streets	Date
Stephen M. Travia, P.E., Director of Highways PI/Chief Engineer	Date
Michael Prater, Chief Counsel	Date
Vicki Wilson, Chief Fiscal Officer	Date

NOTE: A resolution authorizing the local official (or their <u>delegate</u>) to execute this agreement and appropriation of local funds is required and attached as Schedule 5. The resolution must be approved prior to, or concurrently with, the <u>execution</u> of this agreement. If BLR 09110 or BLR 09120 are used to appropriate local matching funds, attach these forms to the signature <u>authorization resolution</u>.

□ Please check this box to open a fillable Resolution form within this form.

MINNEY PARTY		MENT STOP		SCHEDULE	NUMBER 1						Part Party
Local Public Agency		County			Section Number		State Job Nu	mber P	roje	ct Numb	er
City of West Chicago		DuPag	ge		20-00084-00-	-CH	C-91-092-2	21	QN	IQ(035)
			18118	DIVISION	OF COST	POLES	g an eg in	917,1762	4	P115	
		Federal Funds		S	State Funds		Local	Public Agency			
Type of Work	Fund Type	Amount	%	Fund Type	Amount	%	Fund Type	Amount		%	Totals
Participating Construction	STU	\$1,554,120.00	70%					\$666,052	.00	30%	\$2,220,172.00
Construction Engineering	STU	\$155,412.00	70%					\$66,605	.00	30%	\$222,017.00
					· .						
	Total	\$1,709,532.00		Total			Total	\$732,657.	00		\$2,442,189.00
MAXIMUM FEDERAL (ST NOTE: The costs shown in the l costs will be used in the final div	Division of Cost t	able are approxima billing and reimburs	te and sement.	subject to change				al Federal and	Stat	e partici _l	pation. The actual
Check One	A ST	METHOL	OF F	INANCING - (S	tate-Let Contract	Work	(Only)				
	OOV EL DA OLU-	-C		· ·							
METHOD A - Lump Sum (8 Lump Sum Payment - Upon awa the LPA's estimated obligation is sum within thirty (30) calendar of	ard of the contract ncurred under the days of billing in a	ct for this improvem is agreement. The l a lump sum, upon co	ent, the _PA will ompletion	LPA will pay the pay to the STAT on of the project b	E the remainder of the based on final costs.	he LP/	A's obligation (inc				
☐ METHOD B											
Monthly Payments - Upon awar the LPA's estimated obligation nonparticipating costs) in a lump	under the provisi	ons of the agreeme	nt has b	peen paid. The LF	PA will pay to the ST.	l amou ATE th	int each month for ne remainder of the	an estimated p e LPA's obligat	erio ion (d of mon (including	ths, or until 80% of g any
METHOD C - LPA's Share	BA	LANCE	divided	by estimated tota	I cost multiplied by a	ictual p	orogress payment.				
Progress Payments - Upon rece receipt, an amount equal to the made to the contractor until the	LPA's share of t	he construction cos	t divide	d by the estimated	d total cost multiplied						

SCHEDULE NUMBER 3 Local Public Agency Section Number County State Job Number Project Number DuPage City of West Chicago 20-00084-00-CH LRS Federal Funds RISK ASSESSMENT Description **Points** Risk Factor Definition of Scale (time frames are based on LPA fiscal year) Have there been any changes in key organizational staff or <u>0 points</u> - no significant changes in the last 4 or more years; <u>1 point</u> - minor changes, leadership, such as Fiscal and Administrative Management, but majority of key staff and officials have not changed in the last 4 years; 2 points -1 Transportation Related Program/Project Management, and/ significant key staff or elected leadership changes within the last 3 years; 3 points significant key staff and elected leadership changes within the last 3 years or Elected Officials? What is the LPA's history with federal-aid funded 0 points - One or more federal-aid funded transportation projects initiated per year: 1 General History of transportation projects? point - At least one project initiated within the past three years; 2 points - AT least one 1 Performance project initiated within the past 5 years; 3 points - None or more than 5 years Does LPA have qualified technical staff with experience **0 points -** Full-time employee with experience designated as being in "responsible managing federal-aid funded transportations through IDOT? charge"; 1 point - LPA has qualified technical staff, but will be utilizing an engineering consultant to manage day-to-day with LPA technical staff oversight; 2 points - LPA has 1 no technical staff and all technical work will be completed by consultant, but LPA staff has prior experience with federal-aid projects; 3 points - LPA staff have no prior experience or technical expertise and relying solely on consultant 0 points - No; 1 point - Delays of 6 or more months; 2 points - Delays of up to 1 year; Has the LPA been untimely in submitting invoicing, reporting on federal-aid projects as required in 2 CFR 200, and or 3 points - 1 year or more years of delay 1 audits as required? Are the annual financial statements prepared in accordance 0 points - yes; 3 points - no with Generally Accepted Accounting Principles or on a basis 0 acceptable by the regulatory agency? What is the LPA's accounting system? 0 points - Automated accounting software; 1 point - Spreadsheets; 2 points - paper **Financial Controls** 0 only; 3 points - none Does the organization have written policies and procedures 0 points - yes; 3 points - no regarding proper segregation of duties for fiscal activities that include but are not limited to: a) authorization of 0 transactions; b) recordkeeping for receipts and payments: and c) cash management? When was the last time a financial statement audit was 0 points - in the past year; 1 point - in the past two years; 2 points - in the past three 0 conducted? years; 3 points - 4 years or more, or never What type of financial statement audit has the organization 0 points - Single Audit/Program Specific Audit in accordance with 2 CFR 200.501 or had conducted? Financial audit conducted in accordance with Generally Accepted Auditing Standards or Ω **Audits** Generally Accepted Government Auditing Standards: 1 point - Financial review?; 2 points Other type? or no audit required; 3 points - none Did the most recent audit disclose findings considered to be 0 points - no; 3 points - yes, or no audits required 0 significant deficiencies or material weaknesses? Have the findings been resolved? <u>0 points</u> - yes or no findings; <u>1 point</u> - in progress; <u>3 points</u> - no 0 Summary of Risk District Review Signature & Date Central Office Review Signature & Date General History of Performance 4 0 Financial Controls Audits 0 Additional Requirements? Yes No 4 Total

Local Public Agency	Section Number	State Job Number	Project Number
City of West Chicago	20-00084-00-CH	C9109221	CQNQ(035)
Attesta	SCHEDULE NUMBER 4 ation on Single Audit Com	pliance	
1. In the prior fiscal year, did City of West Chica	go expend mor	e than \$750,000 in federal	funds in aggregate from all
federal sources?			
⊠ Yes □ No			
2. Does the City of West Chicago	anticipate expending more the	nan \$750,000 in federal fund	ds in aggregate from all
federal sources in the current City of West Chi	cago fiscal ye	ar?	
✓ Yes ✓ No	PA		
If answers to question 1 and 2 are no, please proceed If answer to question 1 is yes, please answer questior If answer to question 2 is yes, please answer questior	ı 3a.		
3. A single audit must be conducted in accordance was ingle fiscal year.	vith Subpart F of 2 CFR 200 if \$	3750,000 or more in federal	funds are expended in a
a. Has the City of West Chicago	performed a single audit for	or their previous fiscal year?	?
IPA Yes □ No i. If yes, has the audit be filed with the Illinois ILCS 5 & 60 ILCS 1/80)? Yes □ No	Office of the Comptroller in ac	cordance with 50 ILCS 310	(see also 55 ILCS 5 & 65
b. For the current fiscal year, does the City of V	Vest Chicago	intend to comply with Sub	part F of 2 CFR 200?
∑ Yes ☐ No	LPA		
By completing this attestation, I certify that I have auth is correct and complete to the best of my knowledge a		behalf of the LPA; and that	the foregoing information
Name	Title	LPA	
Nikki Giles	Finance Director	City of West C	hicago
Signature & Date	i		

Local Public Agency	Section Number	State Job Number	Project Number
City of West Chicago	20-00084-00-CH	C9109221	CQNQ(035)
science and the science of the scien	HEDULE NUMBER 5		32.0.7 W. T.
Resol	ution No.	5	
A Resolution for:	3		
Section Number 20-00084-00-CH			
State Job Number C-91-092-21			
Project Number CQNQ(035)			
WHEREAS, the City of West Chicago		is proposing to	
mprove Town Road between Washington Stree	t and Illinois Route 38	Roosevelt Road)	
WHEREAS, the above stated improvement will necessitate (IDOT); and signee	the use of funding provide	ed through the Illinois Depa	artment of Transportation
WHEREAS, the use of these funds requires a joint funding	agreement (AGREEMEN	T) with IDOT; and	
WHEREAS, the improvement requires matching funds; and	d		
NOW, THEREFORE, be it resolved by theCity Counc	il		
0.1.0		4000	0.00
Section 1: The City Council		- I	052.00
or as much as may be needed to match the requirement of the match the m			
and	-	s a supplemental resolution	n if necessary to
appropriate additional funds for completion of the	project.		
Section 2: The Mayor	ie hereby au	thorized to execute an AGF	PEEMENT with IDOT
for the above-mentioned project.	is nereby au	inonzed to execute an Aoi	CEMENT WIGHTEON
Section 3: This resolution will become Attachment	t 3 of the AGREEMENT.		
Account programmer and a second programmer and a secon		ected to transmit 2 (two) co	pies of the AGREEMENT
	of Local Roads and Stree		
Valeria Perez City Name of Clerk	ocal Public Agency Type	Clerk in and for said City	ocal Public Agency Type
_			files thereof, as provided by
Of West Chicago Name of Local Public Agency	ir the state are social, and	Noopor of the records and	mod thereof, do provided by
statute, do hereby certify the foregoing to be a true, perfect	t and complete original of	a resolution adopted by	
Council of West Chic	ago	at a meeting held on	February 17, 2025
Governing Body Type Nam	ne of Local Public Agency		Date
N TESTIMONY WHEREOF, I have hereunto set my hand		of February, 2025	1916
(SEAL)	Day	Month, Year Clerk Signature & Date	
(i_)		Olori Olgridiaro di Bato	
		A-0 0 17 A-0 0 2007	roved
		Regional Engineer Signat Department of Transporta	
			A STATE OF THE STA

INFRASTRUCTURE COMMITTEE AGENDA ITEM SUMMARY

ITEM TITLE:

Resolution No. 25-R-0010 – Contract Award – C. Szabo Contracting, Inc. for the 2025 Bishop Street and Brown Street Water Main and Streets Rehabilitation Project in an Amount Not to Exceed \$1,699,698.00

AGENDA ITEM NUMBER: 4. I.

COMMITTEE AGENDA DATE: February 6, 2025 COUNCIL AGENDA DATE: February 17, 2025

STAFF REVIEW: Mehul T. Patel, P.E., CFM- Director of Public Works

SIGNATURE____

APPROVED BY CITY ADMINISTRATOR: Michael L. Guttman

SIGNATURE_____

ITEM SUMMARY:

The 2025 Bishop Street and Brown Street Water Main and Streets Rehabilitation Project includes water main improvements and street resurfacing of approximately 2,660 feet or 0.50 miles of Bishop Street between Forest Avenue and Brown Street, and Brown Street between Bishop Street and IL Route 59 as denoted in the enclosed location map. The Project's scope of work generally consists of pavement milling, hot-mix asphalt (HMA) binder and surface course, 8" ductile iron water main and water main services replacements, manhole structure repair and adjustments, sewer pipe spot repairs, intermittent curb and gutter removal and replacement, intermittent sidewalk removal and replacement, sidewalk curb ramp upgrades, parkway restoration, thermoplastic pavement markings and all incidental and collateral work necessary to complete the project as described in the approved Project plans and specifications. With the project being in the vicinity of Leman Middle School, the contract includes special provisions to avoid conflict with normal school hours. It is anticipated that the majority of the construction will be performed during the school's summer break in 2025.

The Project will be partially funded by the DuPage County Community Development Block Grant (CDBG) Program. On March 1, 2024, the City received an award confirmation for a proposed grant amount not to exceed \$600,000.00. The Grant Agreement was subsequently approved by both the City and the County on October 1, 2024. CDBG is a reimbursement grant where the City will have to upfront the cost of the construction and seek reimbursement through DuPage County. Additionally, per the CDBG agreement with DuPage County 100% of grant funds shall be expended by October 31, 2025.

The request for bids was advertised in the Daily Herald and Dodge Data Analytics and on an online bidding platform QuestCDN on November 5, 2024. The staff publicly opened bids on November 26, 2024, and below are the bid results:

CONTRACTOR	BASE BID SUBMITTAL AMOUNT	RANK
C. Szabo Contracting, Inc.	\$1,699,698.00	1
Schroeder Asphalt Services, Inc.	\$1,888,320.06	2
Martam Construction, Inc.	\$1,921,545.00	3
A. Lamp Concrete Contractors, Inc.	\$1,928,689.75	4
Everlast Blacktop Inc.	\$1,935,444.17	5
Brothers Asphalt Paving, Inc.	\$2,071,758.20	6
ENGINEER'S ESTIMATE	\$1,343,773.80	N/A

C. Szabo Contracting, Inc. (CSC) of West Chicago, Illinois, submitted a base bid proposal value of \$1,699,698.00, which is approximately \$355,924.20 or 26% higher than the engineer's estimated cost of \$1,343,773.80. Unforeseen cost increases were noted in key contract items throughout various bid items, which included water main,

streetlighting, portland cement concrete, and hot-mix-asphalt. Staff verified CSC's project reference from the City of Lake Forest and the City of Elmhurst, who provided positive references for CSC. CSC is registered with the Illinois Department of Transportation as a pregualified subcontractor.

The FY 2025 Budget includes a total of \$1,331,900.00 for the Project, which generally includes roadway, water main, and sewer improvements. CSC's bid proposal value is \$367,798.00 or 28% higher than the total budgeted amount of \$1,331,900.00 for the Project. The following is the summary of the budgeted amount and the P.O. request amounts proposed under each fund type to appropriately fund the project:

Fund Type	Account No.	FY 2025 Budget Amount	P.O. Request Amount
Capital Projects Funds	08-34-53-4807	\$668,400.00	\$980,343.00
Water Fund	06-34-47-4806	\$448,600.00	\$504,950.00
Sewer Fund	05-34-43-4806	\$214,900.00	\$214,405.00
	Total:	\$1,331,900.00	\$1,699,698.00

Staff anticipates that the overage of \$311,943.00 in the Capital Projects Funds and \$56,350.00 in the Water Fund will be offset by foreseen cost savings from various previously approved and upcoming projects budgeted in respective funds in the FY 2025 Budget.

The staff recommends awarding the 2025 Bishop Street and Brown Street Water Main and Streets Rehabilitation Project to the lowest responsible bidder, C. Szabo Contracting, Inc., for an amount not to exceed \$1,699,698.00 to ensure the project schedule and City's obligations per the CDBG agreement with DuPage County are met to expend grant funds by October 31, 2025.

ACTIONS PROPOSED:

Approve Resolution No. 25-R-0010 authorizing the Mayor to execute a Contract with the lowest responsible bidder, C. Szabo Contracting, Inc. of West Chicago, Illinois, for the DuPage County Community Development Block Grant funded 2025 Bishop Street and Brown Street Water Main and Streets Rehabilitation Project for a contract amount not to exceed \$1,699,698.00.

COMMITTEE RECOMMENDATION:

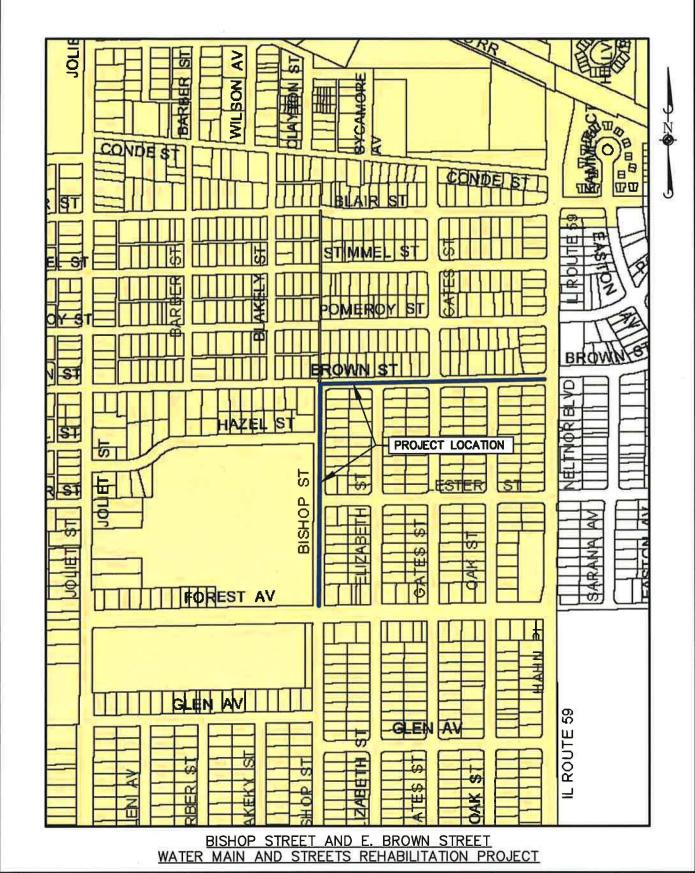
RESOLUTION NO. 25-R-0010

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT WITH C. SZABO CONTRACTING, INC. OF WEST CHICAGO, ILLINOIS, FOR THE 2025 BISHOP STREET AND BROWN STREET WATER MAIN AND STREETS REHABILITATION CDBG PROJECT FOR THE CONTRACT AMOUNT NOT TO EXCEED \$1,699,698.00

BE IT RESOLVED by the City Council of the City of West Chicago, in regular session assembled, that the Mayor is hereby authorized to execute a Contract with C. Szabo Contracting, Inc. of West Chicago, Illinois, for the 2025 Bishop Street and Brown Street Water Main and Streets Rehabilitation CDBG Project, for a contract amount not to exceed \$1,699,698.00, in substantially the form attached hereto and incorporated herein as Exhibit "A".

71111	to vido uno 17	day of f cord	my 2025.	
AYES:	:			
NAYES:				
ABSTAIN:				
ABSENT:	·			
ATTEST:			Ruben Pineda, Mayor	
Valeria Perez	, Executive Off	ice Manager		

APPROVED this 17th day of February 2025.



Column C		BID TABUALTION BISHOP STREET AND BROWN STREET WATER MAIN AND STREETS REHAI	BILITATION	N PROJECT			C. Szabo Co	ntracting, Inc.	Schroeder Asph	alt Services, Inc.	Martam Cons	struction, inc.	A. Lamp Concrete	Contractors, Inc.	Everlast Bla	acktop Inc.	Brothers Asph	alt Paving, Inc.
Dec Land on the december Column					ENG.	ESTIMATE												
1	2.5	BASE BID ITEM DESCRIPTION	UNIT		EST. UNIT PRICE		BID UNIT PRICE	BID TOTAL	BID UNIT PRICE	BID TOTAL	BID UNIT PRICE	BID TOTAL	BID UNIT PRICE	BID TOTAL	BID UNIT PRICE	BID TOTAL	BID UNIT PRICE	BID TOTAL
1 MACHINE PROPERTY AND REPORT OF THE PROPERTY AND PRO	1	TREE ROOT PRUNING	EACH	20	\$ 50,00	\$1,000.00	\$ 100.00		\$ 200.00		\$ 240.00	\$ 4,800.00		\$ 1,000.00	\$ 100.00	\$ 2,000.00	\$ 250.00	\$ 5,000.00
The Principle of Principle Conference of				50														\$ 7,500.00
5 PROBLEM MONTH MATERIAL TRANSPORT CUTY 100 1 200 3,0000 3 1,0000	3	MAILBOX REMOVE AND REPLACE	EACH	8	\$ 300.00	\$2,400.00	\$ 200,00	\$ 1,600.00	\$ 275.00	5 2,200.00	\$ 420.00	\$ 3,380.00	\$ 385.00	\$ 3,080.00	\$ 450.00	\$ 3,600,00	5 500.00	5 4,000.00
E POSCUI GRANDALAZE PRIMARY MATERIAL	4																	\$ 12,600.00
7 1950 C. Friedrick And Price C. E. F. 1950 S.	5	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CUYD	100	\$ 20,00	\$2,000.00	\$ 10.00	\$ 1,000.00	\$ 65.00	\$ 6,500.00	\$ 105.00	\$ 10,500.00	\$ 65.00	\$ 6,500.00	\$ 50.00	\$ 5,000.00	\$ 150.00	\$ 15,000.00
1 STATE ALBERT STATES	6	POROUS GRANULAR EMBANKMENT	CUYD	100	\$ 30.00	\$3,000.00	\$ 45,00	\$ 4,500.00	\$ 65.00	\$ 6,500.00	\$ 83.00	\$ 8,300.00	\$ 75,00	\$ 7,500.00	\$ 38.00	\$ 3,800.00	\$ 100.00	5 10,000.00
\$\frac{9}{12}\$ Applications and consists, three factors are consists and consists, three factors are consists and consists and consists are consists and consists and consists are consists and consists and consists are consistent and consists are consistent and consists are consistent and consists and consists are consistent and consists are c	7	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	938	\$ 8,50	\$7,968.75	\$ 8,00	5 7,504.00	\$ 0.02	\$ 18.76	\$ 12.00	\$ 11,256.00	\$ 12,00	\$ 11,256.00	\$ 4.00	\$ 3,752.00	\$ 0,10	\$ 93.80
19 STANDARD PRINTER SERVICE COURSE LAS NOT 9.00 19 10 10 10 10 10 10 10	8	SEED, BLANKET, & FERTILIZER	SQ YD	938	\$ 8.50	\$7,968.75	\$ 6.00	\$ 5,628.00	\$ 16.75	\$ 15,711.50	\$ 12.00	\$ 11,256.00	\$ 7.00	\$ 6,566.00	\$ 3.50	\$ 3,283.00	\$ 17.25	\$ 16,180.50
13 MARTINES CARLOCAC, ANY TAMOS PARAMETERS (COLORS) 5,000 5,00	9	AGGREGATE BASE COURSE, TYPE B, 4-INCH	SQ YD	250	\$ 7.00	\$1,750.00	\$ 20,00	5 5,000,00		\$ 1,437.50	\$ 10.00	\$ 2,500.00	\$ 9.00	5 2,250.00	\$ 6.00	\$ 1,500,00	\$ 20,00	\$ 5,000,00
13 InstruMent Professional Confessional Professional	10	AGGREGATE BASE COURSE, TYPE B, 6-INCH	SQYD	150	\$ 12.00	\$1,800.00	\$ 24.00	\$ 3,600.00	\$ 9.50	\$ 1,425.00	\$ 17.00	\$ 2,550.00	\$ 15.00	\$ 2,250.00	\$ 10.00	\$ 1,500.00	\$ 30.00	\$ 4,500.00
13 POT AND CARREST PROVINCE SERVICION. SOLIT 10 15 1000 5 1,5000 5	11	BITUMINOUS MATERIALS (TACK COAT)	POUNDS	5,500		\$55.00	\$ 0.50	\$ 2,750,00			5 0.01							\$ 2,750.00
March Confession For Mark Saffward, Teacher Coursele, EL-LATE, NEW TOTAL 10.000 \$1.000	12	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	4	\$ 200.00	\$800.00	\$ 500.00	\$ 2,000.00	\$ 400.00	\$ 1,600.00	\$ 285.00	\$ 1,140.00	\$ 350.00	\$ 1,400.00	\$ 400.00	\$ 1,600.00	\$ 500.00	\$ 2,000.00
34	13	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQYD	150	\$ 10.00	\$1,500.00	\$ 10.00	\$ 1,500.00	\$ 10.00	\$ 1,500.00	\$ 25.00	\$ 3,750.00	\$ 27.00	\$ 4,050.00	\$ 20.00	\$ 3,000,00	\$ 10.00	\$ 1,500.00
13 POPTLAND CEMBERT CONCRETE RORFWAYN PAYMENT, 8 NOT. 10 10 1 10 1 10 1 10 1 1	14		TON	432	\$ 100,00	\$43,200.00	\$ 165,00	\$ 71,280.00	\$ 130,00	\$ 56,160.00	\$ 138,00	\$ 59,616.00	\$ 147.50	\$ 63,720.00	\$ 115.00	\$ 49,680.00	\$ 165.00	\$ 71,280.00
TO SPECIAL DECEMBER CORNERS EDEMALK \$70.6 NCH. SPECIAL DECEMBER C	15		TON	865	\$ 85,00	\$73,525.00	\$ 115.00	\$ 99,475,00	\$ 92,50	\$ 80,012,50	\$ 112,00	\$ 96,880.00	\$ 105,50	\$ 91,257.50	\$ 105,00	\$ 90,825.00	\$ 115.00	\$ 99,475,00
No. Septime	16		SQ YD	100	\$ 90,00	\$9,000.00	\$ 100.00	\$ 10,000,00	\$ 112.00	\$ 11,200.00	\$ 133.00	\$ 13,300,00	\$ 105,00	\$ 10,500.00	\$ 132,00	\$ 13,200,00	\$ 120,00	\$ 12,000.00
SPECIAL PRINCE SPEC	17		SQ FT	6,497	\$ 9,00	\$58,469,40	\$ 11,00	\$ 71,467,00	\$ 12.15	\$ 78,938,55	\$ 12,00	\$ 77,964.00	\$ 12,00	\$ 77,964.00	\$ 11.50	\$ 74,715,50	\$ 16,00	\$ 103,952,00
20 CLASS D FATCHES, TYPE L 8 RICH S OYO 90 \$ 44.00 \$3,200.00 \$ 5.00.00 \$ 1,200.00 \$ 5.00.00 \$ 1,200.00 \$ 5.00.00 \$ 1,200.00 \$ 5.00.00 \$ 1,200.00 \$ 5.00.00 \$ 1,200.00 \$ 5.00.00 \$ 1,200.00 \$ 5.00.00 \$ 1,200.00 \$ 5.00.00 \$ 1,200.00 \$ 5.00.00 \$ 1,200.00 \$ 5.00.00 \$ 1,200.00 \$ 5.00.00 \$ 1,200.00 \$ 5.00.00 \$ 1,200.00 \$ 5.00.00 \$ 1,200	18	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQYD	8,375	\$ 1.50	\$12,562.50	\$ 4.00	\$ 33,500.00	\$ 2.25	\$ 18,843.75	\$ 4.00	\$ 33,500.00	\$ 2.75	\$ 23,031.25	\$ 3.85	5 32,243.75	\$ 4.00	\$ 33,500.00
22 CLASS D FATCHES, TYPE IL, BRICH	19	SIDEWALK REMOVAL	SQ FT	5,497	\$ 1.50	\$9,744.90	\$ 3.00	\$ 19,491.00	\$ 2.00	\$ 12,994.00	\$ 2.00	5 12,994.00	\$ 2.65	\$ 17,217.05	5 2.00	\$ 12,994.00	\$ 5,00	\$ 32,485.00
22 CLASS D FATCHES, TYPE III, BINCH SO TO 1,13M S 500 S 566,000 S 6,600,000 S 6,600,000 S 6,600,000 S 6,600,000 S 6,600,000 S 1,000,00 S 1,000,	20	CLASS D PATCHES, TYPE L 6 INCH	SQ YD	50	\$ 44,00	\$2,200.00	\$ 60.00	5 3,000.00	5 65,00	\$ 3,250.00	\$ 138.00	\$ 6,900.00	\$ 76.00	\$ 3,800.00	\$ 56.00	\$ 2,800,00	\$ 60.00	\$ 3,000.00
22 CLASS D'ATCHÉS, TYPÉ M, NICH 23 DUCTILE BROWNATER MAN, 6° FOOT	21	CLASS D PATCHES, TYPE II, 6 INCH		200	\$ 43,00	\$8,600.00	\$ 60.00	\$ 12,000.00	\$ 60.00	\$ 12,000.00	\$ 98.00	\$ 19,600,00	\$ 51,00	\$ 10,200.00	\$ 56,00	\$ 11,200.00	\$ 60.00	\$ 12,000.00
22 CLASS D'ATCHER, TYPE M, NICH 23 DUCTILE BROWNATER MAN, e* FOOT 1,144 \$ 5,000 \$ 556,095.00 \$ 9,000 \$ 5,000 \$ 100,000 \$ 1	22	CLASS D PATCHES, TYPE III, 6 INCH	SQ YD	250	\$ 42,00	\$10,500.00	\$ 60.00	\$ 15,000,00	\$ 59.00	5 14,750.00	\$ 87.00	\$ 21,750.00	\$ 46.00	\$ 11,500.00	\$ 56.00	\$ 14,000,00	\$ 60.00	5 15,000.00
25 DUCTILLE RON WATER SAME, \$ 115.00 \$155,005.00 \$1,005.		CLASS D PATCHES, TYPE IV, 6 INCH	SQ YD	1,134	\$ 50.00		\$ 60.00	\$ 68,040.00	\$ 57.00	\$ 64,638.00	\$ 81.00	5 91,854.00	\$ 46.00	\$ 52,164,00	\$ 54.00	\$ 61,236.00	\$ 60.00	5 68,040.00
25 DUCTILLE ROON WATER BANNE, 8" FOOT 1,435 \$ 115.00 \$3486,035.00 \$3486,035.00 \$3486,035.00 \$165,000 \$2,250.00 \$1,450.00 \$2,250.00 \$1,450.00 \$3,750.00 \$1,450.00 \$3,75	24	DUCTILE IRON WATER MAIN, 6"	FOOT	35	\$ 95.00	\$3,325.00	\$ 212.00	5 7,420.00	\$ 110.00	\$ 3,850.00	\$ 166.00	\$ 5,810.00	5 287.00	\$ 10,045.00	5 184.00	\$ 6,440.00	\$ 115.00	\$ 4,025.00
FRE HYDRANTS TO BE REMOVED FACH S S S S S S S S S	25	DUCTILE IRON WATER MAIN, 8"	FOOT	1,435	\$ 115,00		\$ 209.00	\$ 299,915.00	\$ 165.00	\$ 236,775.00	\$ 151.00	5 216,685,00	5 188.00	\$ 269,780.00	\$ 157.00	\$ 225,295.00	\$ 172.50	\$ 247,537.50
Fire Hydronan's trial relation Face Fa	26	WATER VALVES 6"	EACH	- 5	\$ 3,200,00	\$16,000.00	\$ 1,901.00	\$ 9,505.00	\$ 3,600.00	\$ 18,000.00	\$ 2,820.00	\$ 14,100.00	\$ 2,230.00	\$ 11,150.00	\$ 3.75	\$ 18,75	\$ 3,737.00	\$ 18,685,00
29 MALVE BOXES TO BE RADUSTED RACH S 150,00 S 1580,00 S 1580,0		FIRE HYDRANTS TO BE REMOVED	EACH	5	\$ 500.00	\$2,500.00	\$ 1,063.00	\$ 5,315,00	\$ 715.00	\$ 3,575.00	\$ 1,080.00	\$ 5,400.00	\$ 750.00	\$ 3,750.00	5 1,400.00	5 7,000.00	5 748.00	5 3,740.00
29 MALVE BOXES TO BE ADJUSTED BACH 3 \$ 1500 \$45000 \$ 1,890.00 \$ 1,8	28	FIRE HYDRANTS WITH AUXILIARY VALVE AND VALVE BOX	EACH	5	\$ 8,500,00	\$42,500,00	\$ 6,501.00	\$ 32,505.00	\$ 11,000.00	\$ 55,000.00	5 10,480.00	\$ 52,400,00	\$ 10,350.00	\$ 51,750.00	\$ 10,000.00	\$ 50,000.00	\$ 11,500.00	\$ 57,500.00
30 DOMESTIC WATER SERVICE BOXES TO GE MOVED	29	VALVE BOXES TO BE ADJUSTED	EACH	3	\$ 150.00	\$450.00	\$ 628.00	\$ 1,884.00	\$ 385.00	\$ 1,155.00	\$ 480.00	5 1,440.00	\$ 650.00	\$ 1,950.00	\$ 250.00	\$ 750.00	\$ 402.00	\$ 1,206.00
FRAME AND GRATE SURVIVEN, TYPE 1 FRAME, CLOSED LDC		DOMESTIC WATER SERVICE BOXES TO BE MOVED	EACH	1	\$ 150,00	\$150.00	5 1,698,00	\$ 1,698.00	5 6,075.00	\$ 6,075.00	\$ 880.00	\$ 880.00	\$ 1,615.00	\$ 1,615.00	\$ 600.00	\$ 600.00	5 6,325.00	\$ 6,325.00
SECOND S	31		EACH	5	\$ 1,500,00	\$7,500.00	\$ 2,336.00	\$ 11,680,00	\$ 3,000.00	\$ 15,000.00	\$ 2,620.00	\$ 13,100,00	\$ 3,000.00	\$ 15,000.00	\$ 2,400.00	\$ 12,000.00	\$ 3,047,00	\$ 15,235.00
GRATE FROM S	32		EACH	1	\$ 4,000,00	\$4,000.00	\$ 5,176.00	\$ 5,176.00	\$ 3,850.00	\$ 3,850,00	\$ 6,620.00	\$ 6,620,00	\$ 7,425,00	\$ 7,425.00	\$ 6,500.00	\$ 6,500,00	\$ 4,025,00	\$ 4,025.00
Second S	33		EACH	4	\$ 850,00	\$3,400.00	\$ 1,115.00	\$ 4,460,00	\$ 1,430.00	\$ 5,720.00	\$ 1,160,00	\$ 4,640,00	\$ 1,050,00	\$ 4,200.00	\$ 1,000.00	\$ 4,000.00	\$ 1,495.00	\$ 5,980.00
FILLING VALVE VALUE & REMOVE VALUE EACH 4 \$ 400.00 \$1,600.00 \$ 864.00 \$ 3,456.00 \$ 3,255.00 \$ 13,300.00 \$ 560.00 \$ 2,240.00 \$ 750.00 \$ 3,000.00 \$ 800.00 \$ 3,450.00 \$ 3,	34	FRAMES AND GRATES TO BE ADJUSTED, TYPE 11	EACH	8	\$ 400.00	\$3,200.00	\$ 614.00	\$ 4,912.00	\$ 1,100.00	\$ 8,800,00	\$ 650.00							\$ 9,200.00
37 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 FOOT 1.011 \$ 30.00 \$30.337.50 \$ 49.00 \$ 49.539.00 \$ 5.45.00 \$ 5.56.99.50 \$ 5.10.0 \$ 5.1,561.00	. 35	FRAMES AND LIDS TO BE ADJUSTED, TYPE 1	EACH	15	\$ 500.00	\$7,500.00	5 631.00	\$ 9,465,00	\$ 775,00	\$ 11,625.00	\$ 450.00	\$ 6,750,00	\$ 575,00	\$ 8,625.00	\$ 650.00	\$ 9,750.00	\$ 805.00	\$ 12,075.00
38 THERMOPLASTIC PAVEMENT MARKING - LINE 12" FOOT 580 \$ 3.00 \$ 1,740.00 \$ 5 3.00 \$ 1,740.00 \$ 5 3.00 \$ 1,740.00 \$ 5 3.00 \$ 1,827.00 \$ 5 6.00 \$ 3,480.00 \$ 5 1.85 \$ 1,073.00 \$ 5 2.00 \$ 5 1,160.00 \$ 5 3.15 \$ 1,000.00 \$ 1.00 \$ 1,000.00	36	FILLING VALVE VAULT & REMOVE VALVE	EACH	4	\$ 400.00	\$1,600.00	\$ 864.00	\$ 3,456.00	\$ 3,325.00	\$ 13,300,00	\$ 560.00	\$ 2,240,00	\$ 750.00	\$ 3,000.00	\$ 800.00	\$ 3,200.00	\$ 3,450.00	\$ 13,800.00
THERMOPLASTIC PAVEMENT MARKING - LINE 12" FOOT 342 \$ 6.00 \$2.052.00 \$ 5.00 \$ 1,710.00 \$ 6.00 \$ 2,052.00 \$ 7.00 \$ 2,394.00 \$ 3.60 \$ 1,231.20 \$ 5.00 \$ 5 1,710.00 \$ 6.00 \$ 5 1,000 \$ 1 1,000 \$ 1	37	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1,011	\$ 30,00	\$30,337,50	\$ 49.00	\$ 49,539.00	\$ 54.50	\$ 55,099.50	\$ 51.00	\$ 51,561.00	\$ 61.25	\$ 61,923.75	\$ 47.00	\$ 47,517.00	\$ 52.00	5 52,572.00
THERMOPLASTIC PAVEMENT MARKING - LINE 24" FOOT 150 \$ 12.00 \$1,800.00 \$ 12.00 \$ 1,800.00 \$ 14.00 \$ 2,100.00 \$ 9.00 \$ 1,350.00 \$ 7.25 \$ 1,087.50 \$ 15.00 \$ 5,250.00 \$ 13.40 \$ 14.00 \$ 1.00	38	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	580	\$ 3.00	\$1,740.00	\$ 3.00	\$ 1,740.00	5 3.15	\$ 1,827.00	\$ 6,00	\$ 3,480.00	\$ 1.85	\$ 1,073.00	5 2.00	5 1,160.00	5 3.15	\$ 1,827.00
41 STORM SEWER, RCP, CLASS A, TYPE 2, 12" OR LESS FOOT 30 \$ 8.50.0 \$2,550.00 \$ 103.00 \$ 3,090.00 \$ 135.00 \$ 4,050.00 \$ 165.00 \$ 4,880.00 \$ 125.00 \$ 5,750.00 \$ 155.00 \$ 5 135.00	39	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	342	\$ 6.00	\$2,052.00	\$ 5.00	\$ 1,710.00	\$ 6.00	\$ 2,052.00	\$ 7.00	\$ 2,394.00	\$ 3.60	\$ 1,231.20	\$ 5.00	\$ 1,710.00	\$ 6.00	\$ 2,052.00
42 SANITARY SEWER SERVICE REMOVAL AND REPLACEMENT FOOT 70 \$ 55.00 \$3.850.00 \$ 26.00 \$ 1,800.00 \$ 10,500.00 \$ 10,500.00 \$ 126.00 \$ 8,820.00 \$ 237.00 \$ 16,500.00 \$ 155.00 \$ 1 150.00 \$ 1 10,000.00 \$ 10	40	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	150	\$ 12.00	\$1,800.00	\$ 12.00	\$ 1,800,00	\$ 14.00	\$ 2,100,00	5 9.00	\$ 1,350,00	\$ 7.25	\$ 1,087.50	\$ 15.00	\$ 2,250.00	\$ 13,40	\$ 2,010.00
43 SANTARY SEWER SPOT REPAIR, DEPTH < 12 FT EACH 6 \$ 8,500.00 \$ \$1,000.00 \$ \$6,265.00 \$ 37,590.00 \$ \$13,900.00 \$ \$83,400.00 \$ \$40,680.00 \$ \$10,100.00 \$ \$60,600.00 \$ \$9,000.00 \$ \$14,375.00 \$ \$24,000.00 \$ \$14,375.00 \$ \$24,000.00 \$ \$14,000.00	41	STORM SEWER, RCP, CLASS A, TYPE 2, 12" OR LESS	FOOT	30	\$ 85.00	\$2,550.00	\$ 103.00	\$ 3,090,00	\$ 135.00	\$ 4,050,00	\$ 166.00	\$ 4,980.00	\$ 125.00	\$ 3,750.00				5 4,140.00
44 SANTARY SEWER SPOT REPAIR. DEPTH > 12 FT EACH 13 \$ 12,000,00 \$ 156,000,00 \$ 10,552,00 \$ 137,176,00 \$ 26,700,00 \$ 347,100,00 \$ 213,400,00 \$ 234,750,00 \$ 243,750,00 \$ 10,000,00 \$ 310,000,00 \$ 32,600,00 \$ 34,00	42	SANITARY SEWER SERVICE REMOVAL AND REPLACEMENT	FOOT	70	\$ 55,00	\$3,850.00	\$ 26.00	5 1,820.00	\$ 150.00	5 10,500.00	\$ 126.00	\$ 8,820.00	5 126.00	\$ 8,820.00	\$ 237.00	\$ 15,590.00	\$ 155.00	\$ 10,850.00
45 TACTILE/ DETECTABLE WARNING SURFACE SQ FT 300 \$ 30,00 \$9,000.00 \$ 35,00 \$ 10,500.00 \$ 45,00 \$ 13,500.00 \$ 44,00 \$ 13,200.00 \$ 38,00 \$ 10,500.00 \$ 45,00 \$ 13,500.00 \$ 49,00 \$ 5 40,00 \$ 10,500.00 \$ 45,00 \$ 10,500.00 \$ 45,00 \$ 10,500.	43	SANITARY SEWER SPOT REPAIR, DEPTH < 12 FT	EACH	6	\$ 8,500.00	\$51,000.00	\$ 6,265.00	\$ 37,590.00	\$ 13,900.00	\$ 83,400.00	5 6,780.00	\$ 40,680.00	5 10,100.00					\$ 86,250.00
46 FIELD LOK GASKETS FOR DI WATER MAIN, 8" EACH 25 \$ 100,00 \$ 2,500,00 \$ 153,00 \$ 3,825,00 \$ 195,00 \$ \$ 4,875,00 \$ 220,00 \$ 5,500,00 \$ 155,00 \$ 3,875,00 \$ 300,00 \$ 7,500,00 \$ 200,00 \$ 4,700,00 \$ 1,7	44	SANITARY SEWER SPOT REPAIR, DEPTH > 12 FT	EACH	13	\$ 12,000.00	\$156,000.00	\$ 10,552.00	\$ 137,176.00	\$ 26,700.00	\$ 347,100.00	\$ 17,800.00	\$ 231,400.00	\$ 18,750.00	\$ 243,750.00	\$ 10,000,00	\$ 130,000.00	\$ 27,600,00	\$ 358,800.00
47 TAPPING VALVES AND SLEEVES 10" x 8" EACH 1 \$ 8,500.00 \$ 88,500.00 \$ 10,549.00 \$ 10,549.00 \$ 11,000.00 \$ 11,260.00 \$ 11,260.00 \$ 12,325.00 \$ 12,325.00 \$ 13,800.00 \$ 13,800.00 \$ 13,800.00 \$ 11,500.00 \$ 14,800.00 \$ 11,260.00 \$ 11,260.00 \$ 11,260.00 \$ 12,325.00 \$ 12,325.00 \$ 13,800.00 \$ 13,800.00 \$ 11,500.00 \$ 14,800.00 \$ 10,0	45	TACTILE/ DETECTABLE WARNING SURFACE	SQ FT	300	\$ 30,00	\$9,000.00	\$ 35.00	\$ 10,500.00	\$ 45.00	\$ 13,500.00	\$ 44.00	\$ 13,200.00	5 35.00	\$ 10,500.00	\$ 45.00	5 13,500.00	\$ 49,00	5 14,700.00
## TRENCH BACKFILL, SPECIAL CUYD 1,015 \$ 37.00 \$37,555.00 \$ 1.00 \$ 1,015.00 \$ 34.00 \$ 34.510.00 \$ 58.870.00 \$ 1.00 \$ 1,015.00 \$ 63.945.00 \$ 63.945.00 \$ 34.50 \$ 5 8.870.00 \$ 1.00	46	FIELD LOK GASKETS FOR DI WATER MAIN, 8"	EACH	25	\$ 100,00	52,500.00	\$ 153.00	5 3,825.00	\$ 195.00	\$ 4,875.00	\$ 220,00	\$ 5,500.00	\$ 155.00	\$ 3,875,00				\$ 5,025.00
49 EXPLORATION TRENCH (SPECIAL) FOOT 50 \$ 20.00 \$1,000.00 \$ 10.00 \$ 500.00 \$ 38.00 \$ 4,000.00 \$ 10.00 \$ 500.00 \$ 10.00 \$ 500.00 \$ 40.00 \$ 5 20.00	47					\$8,500.00												\$ 11,500.00
50 STORM SEWER REMOVAL [UP TO 24" DIAMETER] FOOT 130 \$ 15.00 \$1,950,00 \$ 5.200,00 \$ 5.200,00 \$ 5.200,00 \$ 2,000,00 \$ 1.00 \$ 130.00 \$ 5.200,00 \$ 29.00 \$ 5.200,00 \$ 1.00 \$ 130.00 \$ 5.200,00 \$ 1.00 \$ 5.200,00 \$ 1.00 \$ 5.200,00 \$ 1.00 \$ 5.200,00 \$ 1.00 \$ 5.200,00 \$ 1.00 \$ 5.200,00 \$ 1.00 \$ 5.200,00 \$ 1.00 \$ 5.200,00 \$ 5.2	48	TRENCH BACKFILL, SPECIAL				\$37,555.00												\$ 35,017.50
51 CUT AND CAP EXISTING WATER MAIN EACH 2 \$ 500.00 \$ 1,000.00 \$ 1,000.00 \$ 1,000.00 \$ 1,000.00 \$ 1,000.00 \$ 1,100.00 \$ 1,	49	EXPLORATION TRENCH (SPECIAL)	FOOT		\$ 20.00	\$1,000.00	\$ 10.00											\$ 2,000.00
52 CUT AND PLUG EXISTING WATER MAIN (FOR ABANDONMENT) EACH 6 \$ 400,00 \$2,400.00 \$ 1,011.00 \$ 6,066.00 \$ 1,325.00 \$ 7,950.00 \$ 1,860.00 \$ 11,160,00 \$ 800.00 \$ 4,800.00 \$ 6,500.00 \$ 39,000.00 \$ 1,150.00 \$	50	STORM SEWER REMOVAL [UP TO 24" DIAMETER]	FOOT	130	\$ 15.00	\$1,950.00	\$ 52.00											\$ 3,770.00
52 CUT AND PLUG EXISTING WATER MAIN (FOR ABANDONMENT) EACH 6 \$ 400.00 \$2,400.00 \$ 1,011.00 \$ 6,066.00 \$ 1,325.00 \$ 7,950.00 \$ 1,860.00 \$ 11,160,00 \$ 800.00 \$ 4,800.00 \$ 6,500.00 \$ 39,000.00 \$ 1,150.00 \$	51	CUT AND CAP EXISTING WATER MAIN	EACH	2	\$ 500,00	\$1,000.00	\$ 1,029.00	\$ 2,058.00	\$ 1,100.00	\$ 2,200.00	\$ 1,860.00	\$ 3,720.00	\$ 800.00	\$ 1,600.00	\$ 6,500,00	\$ 13,000.00	\$ 1,150.00	\$ 2,300.00
	52	CUT AND PLUG EXISTING WATER MAIN (FOR ABANDONMENT)	EACH	6	\$ 400,00	\$2,400.00	\$ 1,011,00			\$ 7,950,00	\$ 1,860.00	\$ 11,160,00	\$ 800,00	\$ 4,800.00	\$ 6,500.00	\$ 39,000.00	\$ 1,150,00	\$ 6,900.00
53 8" MECHANICAL JOINT PLUG EACH 4 \$ 420.00 \$1,680.00 \$ 550.00 \$ 2,200.00 \$ 1,350.00 \$ 5,400.00 \$ 820.00 \$ 3,280.00 \$ 615.00 \$ 2,460.00 \$ 2,500.00 \$ 10,000.00 \$ 1,380.00 \$	53	8" MECHANICAL JOINT PLUG	EACH	4	\$ 420,00	\$1,680.00	\$ 550.00	\$ 2,200.00	\$ 1,350.00	\$ 5,400.00	\$ 820.00	\$ 3,280.00	\$ 615.00	\$ 2,450.00	\$ 2,500.00	5 10,000.00	5 1,380.00	\$ 5,520.00

54	WATER MAIN REMOVAL [UP TO 10" DIAMETER]	FOOT	100	5	8,00	\$800.00	5	36,60	\$ 3,600.00	\$ 30.00	5 3,000,00	\$ 32.00	5 3,200.00	5 1.00	5	100,00	\$ 100,00	\$ 10,000.00	5 31.0	\$ 3,100.00
55	WATER MAIN LINE STOP 6"	EACH	4	5	6,500,00	\$26,000.00	\$ 4	,487,00	5 17,948.0G	\$ 8,900.00	\$ 35,600.00	5 6,420,00	\$ 25,680.00	\$ 9,925.00	5 3	9,700.00	\$ 9,200.00	5 36,800.00	\$ 9,200.0	\$ 36,800.00
56	SHORT WATER SERVICE	EACH	6	\$	2,500,00	\$15,000.00	5	,517.00	\$ 15,102.00	5 3,100.00	\$ 18,600.00	\$ 4,480.00	\$ 26,880.00	\$ 4,160.00	5 2	4,960.00	\$ 6,400.00	\$ 38,400.00	5 3,220.0	5 19,320.00
57	LONG WATER SERVICE	EACH	12	\$.	4,200,00	\$50,400.00	5 3	,735.00	\$ 44,820.00	\$ 4,150.00	\$ 49,800.00	5 5,120.00	5 61,440.00	\$ 5,175,00	\$ 6	52,100.00	\$ 7,100.00	\$ 85,200.00	\$ 4,370.0	5 52,440.00
58	PRIVATE WATER SERVICE LINE REPLACEMENT, SIZE 1/2"- 2"	EACH	1	\$	5,000,00	\$5,000.00	5 1	,428.00	5 8,428.00	\$ 15,500.00	\$ 15,500.00	\$ 11,260.00	\$ 11,260.00	\$ 14,200.00	5 1	4,200.00	\$ 9,000,00	\$ 9,000.00	\$ 16,100.0	5 16,100.00
59	CONTROLLED LOW-STRENGTH MATERIAL, SPECIAL	CUYD	10	5	200,00	\$2,000.00	5	975.00	\$ 9,750.00	\$ 900.00	5 9,000.00	\$ 1,020.00	5. 10,200.00	5 375.00	5	3,750.00	\$ 1,200.00	5 12,000.00	\$ 920.0	9,200.00
60	SANITARY MANHOLES TO BE ADJUSTED W/ NEW TYPE 1 F&CL	EACH	4	3	1,000,00	\$4,000,00	\$:	,576.00	\$ 6,304.00	\$ 1,850.00	\$ 7,400.00	\$ 1,610.00	\$ 6,440,00	\$ 1,200.00	\$.	4,800.00	\$ 1,150.00	\$ 4,600.00	\$ 1,898.00	\$ 7,592.00
61	CONCRETE CURB, TYPE B (SPECIAL)	FOOT	-100	18	50.00	\$5,000.00	\$ -	50.00	\$ 5,000.00	\$ 57.00	\$ 5,700.00	\$ 48.00	\$ 4,800.00	\$ 37.00	5	3,700.00	\$ 86.00	\$ 8,600.00	\$ 52.0	5 5,200.00
62	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	\$ 5	0,000,00	\$50,000.00	\$ 185	,200.00	\$ 185,200.00	\$ 41,500.00	\$ 41,500.00	\$ 130,000.00	\$ 130,000.00	\$ 246,000.00	5 24	6,000.00	5 220,455.17	5 220,455.17	\$ 35,000.0	5 35,000.00
63	VALVE BOX FOR 8" VALVE	EACH	1	15	700.00	\$700.00	\$	325.00	\$ 325.00	\$ 1,650.00	\$ 1,650.00	\$ 690.00	5 690.00	5 325.00	15	325.00	5 1,000.00	\$ 1,000.00	\$ 1,725.0	5 1,725.00
64	VALVE BOXES TO BE REMOVED	EACH	4	5	200,00	\$800.00	15	150.00	\$ 600.00	\$ 220.00	\$ 880.00	\$ 280.00	\$ 1,120,00	\$ 250.00	5	1,000.00	\$ 300,00	\$ 1,200.00	\$ 230.0	\$ 920.00
- 65	CONNECTION TO EXISTING WATER MAIN (DRY, NON-PRESSURE)	EACH	3 1 3	\$	3,500.00	\$10,500.00	\$ - 1	,625.00	\$ 10,875.00	\$ 6,700.00	\$ 20,100.00	\$ 3,820,00	\$ 11,460.00	\$ 4,450.00	\$ 1	13,350.00	\$ 10,000.00	\$ 30,000.00	\$ 6,900.0	\$ 20,700.00
66	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3°	SQYD	- 150 -	15	30.00	\$4,500.00	5	70.00	\$ 10,500.00	5 45.00	\$. 6,750.00	\$ 68.00	\$ 10,200.00	5 30.00	5	4,500.00	\$ 40.00	5 6,000.00	\$ 70.0	\$ 10,500.00
67	HOT-MIX ASPHALT DRIVEWAY PAVEMENT REMOVAL	SQYD	150	1	16,00	\$2,400.00	5	36.00	\$ 5,400.00	5 18.00	\$ 2,700.00	5 17.00	\$ 2,550.00	5 18.25	5	2,737.50	5 18.00	5 2,700.00	\$ 25.0	\$ 3,750.00
68	CONCRETE REMOVAL (SPECIAL)	SQYO	100	\$	18.00	\$1,800.00	5	33.00	\$ 3,300.00	\$ 24.00	\$ 2,400.00	\$ 55.00	\$ 5,500.00	\$ 24.80	15	2,480.00	\$ 18.00	\$ 1,800.00	\$ 50.0	\$ 5,000.00
69:	CONSTRUCTION LAYOUT AND RECORD DRAWINGS	L SUM	-1	3	7,500.00	\$7,500.00	15 1	,615.00	\$ 8,615.00	\$ 15,000.00	\$ 15:000.00	\$ 15,000.00	\$ 15,000.00	\$ 8,615.00	\$	8,615.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.0	\$ 20,000.00
70	TEMPORARY INFORMATION SIGN	LSUM	- 1	\$	500.00	\$500.00	5	,000.00	5 1,000.00	\$ 1,200.00	\$ 1,200.00	\$ 1,000.00	1,000.00	\$ 2,500.00	\$	2,500.00	\$ 10,000.00	\$ 10,000.00	\$ 2,000.0	5 2,000.00
71 .	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH OR LESS	FOOT	- "70	\$	65.00	\$4,550,00	\$	108.00	\$ 7,560,00	\$ 175,00	\$ 12,250.00	\$ 161.00	\$ 11,270.00	\$ 226.00	\$ 1	15,820.00	\$ 194.00	\$ 13,580.00	\$ 178.0	\$ 12,460.00
72	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH OR LESS	FOOT	80 4 4	\$	85.00	\$6,800,00	\$	174.00	\$ 13,920.00	\$ 275,00	\$ 22,000.00	\$ 326,00	\$ 26,080.00	\$ 378.00	\$ 3	30,240.00	\$ 264.00	\$ 21,120.00	\$ 288.0	\$ 23,040.00
73	MANHOLE LID ADJUSTING RINGS (SPECIAL)	EACH	10	15	100.00	51,000.00	5	250.00	\$ 2,500.00	\$ 380.00	\$ 8,800,00	\$ 450.00	5 4,500,00	5 700.00	5	7,000.00	\$ 400.00	\$ 4,000.00	5 920.0	9,200.00
74	ELECTRIC SERVICE INSTALLATION	EACH	. 11	5 1	0,000.00	\$10,000.00	5 10	0.000.00	\$ 10,000.00	\$ 3,500.00	\$ 3,500.00	\$ 2,500.00	\$ 2,500.00	5 2,500.00	\$	2,500.00	\$ 2,750.00	5 2,750.00	\$ 4,000.0	5 4,000.00
.75	ELECTRIC UTILITY SERVICE CONNECTION	LSUM	5cd **	\$ 1	0,000.00	\$10,000.00	\$,000,000	5 2,000.00	\$ 3,200.00	\$ 3,200.00	\$ 6,000.00	\$ 6,000.00	\$ 5,000.00	S	5,000.00	\$ 5,500.00	\$ 5,500.00	\$ 6,000.0	S 6,000.00
76	DRILL EXISTING HANDHOLE	EACH	-1	13	1,000.00	\$1,000.00	15	925.00	\$ 925.00	\$ 550.00	\$ 550,00	5 300.00	\$ 350.00	\$ 300.00	5	300.00	\$ 330.00	\$ 330.00	\$ 1,050.00	5 1,050.00
77	ELECTRICAL CONNECTION TO EXISTING LIGHTING SYSTEM	EACH	2012	5	2,500.00	\$2,500.00	5	.046.00	5. 1,046,00	5 1,200.00	5 1,200.00	\$ 2,500,00	\$ 2,500.00	\$ 2,200.00	5	2,200.00	\$ 2,500.00	\$ 2,500.00	5 1,200.0	\$ 1,200.00
78	UNDERGROUND CONDUIT, GALVANIZED STEEL 2-1/2" DIA.	FOOT	963	\$	50,00	\$48,150.00	15	36.00	\$ 34,568.00	\$ 40.00	\$ 38,520.00	\$ 40.00	\$ 38,520.00	\$ 34.00	\$ 3	32,742.00	\$ 37.00	\$ 35,631.00	\$ 41.1	\$ 39,579.30
79	UNIT DUCT, 600V, 4-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 1-1/4" DIA. POLYETHYLENE	FOOT	2,636	s	20,00	\$52,720.00	s	20.00	\$ 52,720.00	\$ 22.00	\$ 57,992.00	\$ 28,00	\$ 73,808.00	\$ 24,00	\$ 6	53,264.00	\$ 32.00	\$ 84,352.00	\$ 21.6	\$ 56,937.60
. 80	HANDHOLE, ELECTRICAL	EACH	4	\$	2,000.00	\$2,000.00	5	,370.00	5 3,370.00	5 3,700.00	\$ 3,700.00	\$ 1,800.00	\$ 1,800.00	\$ 1,500.00	15	1,500.00	\$ 1,700.00	\$ 1,700.00	\$ 3,875.0	3,875.00
81	LIGHT POLE FOUNDATION, 24" DIAMETER, SPECIAL	FOOT	84	\$	- 350,00	\$29,400.00	5	356.00	\$ 29,904.00	\$ 395.00	\$ 33,180.00	\$ 263.00	\$ 22,092.00	5 245,00	S 2	0,580.00	5 274.00	\$ 23,016.00	\$ 409.0	34,356.00
82	SINGLE STREET LIGHT AND POLE	EACH	- 14	\$	6,000.00	\$84,000.00	\$ 6	,466.00	5 67,524.00	5 5,000.00	5 70,000.00	\$ 6,050.00	\$ 84,700.00	\$ 5,370.00	5 7	75,180.00	\$ 5,900.00	\$ 82,600.00	\$ 5,135.0	5 71,890.00
83	LIGHTING CONTROLLER, PEDESTAL MOUNTED, SPECIAL	EACH	-111 to	5 - 1	2,000.00	\$12,000.00	5 1	.130.00	\$ 15,130.00	\$ 16,500.00	\$ 16,500.00	\$ 14,750.00	5 14,750.00	5 13,400.00	\$ 1	3,400.00	\$ 15,000.00	\$ 15,000.00	\$ 17,400.0	5 17,400.00
		BID TOTAL	As Corrected		(Eng. Est.)	\$1,343,773.80		Č.	\$ 1,699,698.00 \$ 1,699,698.00	749	\$ 1,888,320.06 \$ 1,888,320.06		\$ 1,921,545.00 \$ 1,924,793.50			28,689.75 28.689.75		\$ 1,935,444.17 \$ 1,935,444.17		\$ 2,071,758.20 \$ 2,071,758.20



762 shoreline drive suite 200 aurora, illinois 60504

MEMORANDUM

TO:

Dave Shah, P.E. - Assistant Director of Public Works, City of West Chicago

FROM:

Greg Ivanauski – Project Engineer, Thomas Engineering Group, LLC

DATE:

November 26, 2024

RE:

Bid Proposal Evaluation - Bishop Street and Brown Street Water Main and Streets

Rehabilitation Project (DuPage County CDBG Project No. CD24-04)

Thomas Engineering Group, LLC (TEG) prepares this memo to pre-recommend a general contracting firm for performing roadway construction for the City's Brown Street and Bishop Street Water Main and Streets Rehabilitation Project (CDBG, CD24-04). The work as shown in the bid documents consists mainly of roadway resurfacing, water main replacement, sewer pipe and structure repairs, and concrete flat work. All quantities on the Bid Schedule of Prices were used in determining the lowest responsible bidder.

On Tuesday, November 26, 2024, staff received and opened six (6) bid proposals from interested firms. A bid tabulation worksheet with engineer's estimate (attached) was developed for evaluation of the bid values submitted at the bid opening. Staff's evaluation of bids included consideration of the base-bid's unit prices and past performance with other municipalities and counties. Based on the attached tabulation, C. Szabo Contracting, Inc. (C. Szabo Contracting), from West Chicago, IL, submitted the lowest overall base-bid cost proposal. Below is a table depicting the bid results:

CONTRACTOR	BASE BID	OVERALL
5	SUBMITTAL	RANK
	AMOUNT	
C. Szabo Contracting, Inc.	\$1,699,698.00	1
Schroeder Asphalt Services, Inc.	\$1,888,320.06	2
Martam Construction, Inc.	\$1,921,545.00	3
A. Lamp Concrete Contractors, Inc.	\$1,928,689.75	4
Everlast Blacktop Inc.	\$1,935,444.17	5
Brothers Asphalt Paving, Inc.	\$2,071,758.20	6
ENGINEERS ESTIMATE	\$1,343,773.80	NA



C. Szabo Contracting submitted a base bid proposal value of \$1,699,698.00, approximately 26.5% higher than the engineer's estimated cost of \$1,343,773.80. The second lowest bid proposal, submitted by Schroeder Asphalt Services, Inc., was \$1,888,320.06.

We called C. Szabo Contracting's project references and spoke directly with representatives from the City of Elmhurst and the City of Lake Forest who provided positive references on C. Szabo Contracting's behalf.

C. Szabo Contracting is registered by the Illinois Department of Transportation as a prequalified subcontractor. This information can be found on IDOT's website.

Please keep in mind that this project is partially funded with federal grant funds through the County's CDBG – Neighborhood Investment Program. As such, the County's approval of the apparent low bidder is a County requirement, before the City can formally award the project's contract. I have contacted the County and have provided them with their required post-bid opening documents and I have requested their approval to award C. Szabo Contracting the project's contract. I will notify you as soon as the County corresponds back to me.

Once we receive the County's approval, TEG will be recommending that the project's contract for the Bishop Street and Brown Street Water Main and Streets Rehabilitation Project (CDBG, CD24-04) be awarded to the lowest responsible bidder, C. Szabo Contracting, for a contract amount not to exceed \$1,699,698.00.

Should you have any questions or need additional information, please feel free to contact me.

Enclosures: Engineer's Estimate with Bid Tabulation – Bishop Street and Brown Street Water Main and Streets Rehabilitation Project (CDBG, CD24-04)

ce: - Bishop Street and Brown Street Water Main and Streets Rehabilitation Project (CDBG, CD24-04) - Project File

INFRASTRUCTURE CO AGENDA ITEM SUM	
Resolution No. 25-R-0011 - Authorizing the City Administrator to Enter into a Contract for the Supply of Electricity for the City's Water Treatment Plant, all Well Stations, and all Sanitary Lift Stations	AGENDA ITEM NUMBER: 4. J. COMMITTEE AGENDA DATE: Feb 6, 2025 COUNCIL AGENDA DATE: Feb 17, 2025
STAFF REVIEW: Mehul T. Patel, P.E., Director of Public Works	SIGNATURE
APPROVED BY CITY ADMINISTRATOR: Michael L. Guttman	SIGNATURE

ITEM SUMMARY:

Since January 2007, because of the electric utility deregulation law passed by the State of Illinois in 1997, the City of West Chicago has contracted for the supply of electricity from a third-party supplier for electric to be supplied to the City's Water Treatment Plant, all Well Stations, and all Sanitary Lift Stations. The distribution of electricity continues to be provided by ComEd.

Working with David Hoover, who formed a collaborative known as NIMEC that represents multiple municipalities; alternative pricing is obtained via competitive bid from three third party electric suppliers. In the past, the competitive bids were then compared with ComEd's rates to determine which pricing yields the most significant savings for the City. Now, however, ComEd no longer offers fixed rates for medium and large accounts like ours. Therefore, the City is forced to seek competitive bids or pay ComEd's floating rate, which is not recommended, as the floating rates are inflated and change hourly.

As a result of NIMEC's services:

- In October 2006, the City executed a 17 month contract (January 2007 to May 2008) with Constellation NewEnergy.
- In 2008, the City executed a three-year contract (June 2008 to May 2012) with Exelon Energy Company for a rate that varied between 0.0679 and 0.0864 \$/kWh.
- In 2012, the City executed a three-year contract (June 2012 to May 2015) with Exelon Energy Company for 0.04374 \$/kWh.
- In 2015, the City executed a two-year contract (June 2015 to May 2017) with Dynegy Energy Services, LLC for 0.05244 \$/kWh.
- In 2017, the City executed a three-year contract (June 2017 to May 2020) with Dynegy Energy Services, LLC 0.04834 \$/kWh.
- In 2020, the City executed a three-year contract (June 2020 to May 2023) with Constellation Energy Services, LLC 0.048 \$/kWh.
- In 2022, the City executed a two-year contract (June 2022 to May 2025) with Dynegy Energy Services, LLC 0.05809 \$/kWh. The existing contract will expires on May 31, 2025.

Again, NIMEC represents the interest of several municipalities and seeking alternative pricing from three third party electric suppliers. As electricity is now a commodity that is market driven, it can change from day to day and hour to hour. Therefore, once the competitive bid prices are received, the City will need to make an immediate decision and enter into an agreement with the lowest cost supplier on the day of the

bid. What this means is that the City Council, like it did on the previous occasions, would need to authorize the City Administrator to sign a contract with the lowest cost supplier. The Infrastructure Committee would then subsequently review, and the City Council would then have to formally approve the low bid award afterwards (similar to an emergency purchase). In addition, this pricing would just be for electricity for the Water Treatment Plant, all Well Stations, and all Sanitary Lift Stations. JACOBS is now responsible for electric service at the West Chicago/Winfield Regional Wastewater Treatment Plant; however, it has also participated in the NIMEC bidding process.

NIMEC has indicated that they will seek bids on Tuesday, March 4, 2025, as current market conditions are trending choppy. NIMEC will seek and receive bids from pre-qualified suppliers (i.e., Dynegy, Constellation, AEP and MC Squared); typically, one for twelve months, one for twenty-four months, and one for thirty-six months. The City will then be able to choose the best deal.

ACTIONS PROPOSED:

Approve Resolution No. 25-R-0011 authorizing the City Administrator to Enter into a Contract for the Supply of Electricity for the City's Water Treatment Plant, all Well Stations, and all Sanitary Lift Stations

COMMITTEE RECO	MMENDATION:			

RESOLUTION NO. 25-R-0011

A RESOLUTION AUTHORIZING THE PARTICIPATION IN THE NORTHERN ILLINOIS MUNICPAL ELECTRIC COLLABORATIVE (NIMEC) AND AUTHORIZING THE CITY ADMINISTRATOR TO APPROVE A CONTRACT WITH THE LOWEST COST ELECTRICITY PROVIDER FOR THE SUPPLY OF ELECTRICITY FOR THE CITY'S WATER TREATMENT PLANT, ALL WELL STATIONS, AND ALL SANITARY LIFT STATIONS

WHEREAS the City of West Chicago ("The City") is a municipality in accordance with the Constitution of the State of Illinois of 1970; and,

WHEREAS, on January 2, 2007, the State of Illinois implemented a plan to deregulate Commonwealth Edison; and,

WHEREAS, as a result of this deregulation, electricity may be purchased based on market price and Commonwealth Edison will no longer be the sole supplier of electricity in Northern Illinois, resulting in new electricity suppliers being able to compete against Commonwealth Edison, and competitive market forces dictating the price of electricity; and,

WHEREAS, the City of West Chicago has selected the Northern Illinois Municipal Electric Collaborative (NIMEC) to serve as the City's broker relative to the acquisition of electrical energy for City facilities, due to NIMEC's municipal experience and the fact that NIMEC is the largest municipal Collaborative in northern Illinois which will be aggregating the energy needs of 150 government members of the Collaborative in order to secure more competitive pricing based in higher volumes than can be provided individually to a single municipality; and,

WHEREAS, there is no cost to join NIMEC, with the amount of compensation that NIMEC receives, if the City chooses the NIMEC electricity supplier, being built into the prices bid by the electricity, so there will be no direct payment made to NIMEC by the City; and,

WHEREAS the City has been working with NIMEC since 2008, and the City has enjoyed a good working relationship with NIMEC; and

WHEREAS, Commonwealth Edison will no longer offer a fixed energy rate for large or medium sized commercial accounts and would instead charge based on a floating hourly rate and the City desires to enter the market to secure a fixed rate, up to 36 months in term.

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES FOR THE CITY OF WEST CHICAGO, DUPAGE COUNTY, ILLINOIS, AS FOLLOWS:

- Section 1. That NIMEC is hereby appointed as the City's broker for purposes of obtaining a supply of electricity for the City's needs, and the City Administrator is hereby directed to take all actions necessary to establish said broker relationship.
- <u>Section 2.</u> That NIMEC, as broker for the City, is authorized to discuss and negotiate energy rates directly with suppliers in an effort to secure the lowest energy cost for the City of West Chicago.
- Section 3. That in light of the time constraints applicable to the acceptance of a competitive bid for a supply of electricity, once the bids are received by NIMEC, the City Administrator is hereby authorized to sign the contract with the lowest bidder.
- Section 4. That, if the criterion in Section 3 is met, the City Administrator shall place said contract on the Consent Agenda at the first available Infrastructure Committee and subsequent City Council meeting following his execution of the documents, so that the City Council can then officially approve the contract.
- Section 5: The Resolution shall be in full force and effect from and after its passage, approval, and publication in pamphlet form, as provided by law.

APPROVED this 17th day of February 2025.

AYES:

NAYES:

ABSTAIN:

ABSENT:

Mayor Ruben Pineda

ATTEST:

Executive Office Manager, Valeria Perez

INFRASTRUCTURE COMMITTEE AGENDA ITEM SUMMARY

ITEM TITLE:

Resolution No. 25-R-0012 – Contract Award – The Fields on Caton Farms, Inc. – 2025 Spring Parkway Tree Planting Program in an Amount Not to Exceed \$57,580.00

AGENDA ITEM NUMBER: 4. K.

COMMITTEE AGENDA DATE: February 6, 2025 COUNCIL AGENDA DATE: February 17, 2025

STAFF	REVIEW:	Mehul T.	Patel.	P.E.,	CFM.	Director	of Public	Works

SIGNATURE

APPROVED BY CITY ADMINISTRATOR: Michael L. Guttman

SIGNATURE____

ITEM SUMMARY:

This project consists of providing and planting 187 parkway trees in various locations within the corporate limits of the City of West Chicago.

A Notice to Bidders was advertised in the Daily Herald on January 7, 2025, as well as on an online bidding platform QuestCDN. The sealed bids were opened on January 28, 2025. Of the six plan holders only four submitted a bid. The results are below.

Bidder name	Bid Amount	Rank
The Fields on Caton Farms, Inc., Crest Hill, IL	\$57,580.00	1
St. Aubin Nursery & Landscaping, Inc., Kirkland, IL	\$60,000.00	2
Yellowstone Landscape, Roselle, IL	\$63,717.00	3
Langton Group, Woodstock, IL	\$71,654.00	4
Estimate	\$60,000.00	N/A

Staff contacted performance references, and all provided positive feedback and indicated they would use the company again. All indicated good quality trees and excellent work.

Staff recommends that a contract be awarded to The Fields on Caton Farms, Inc. for services related to the 2025 Spring Parkway Tree Planting Program, for an amount not to exceed \$57,580.00. Services related to the above-mentioned program will be funded from the Capital Projects Fund (08-34-53-4854) in which \$60,000.00 has been budgeted for FY2025.

ACTIONS PROPOSED:

Approve Resolution No. 25-R-0012 authorizing the Mayor to execute a contract with The Fields on Caton Farms, Inc. of Crest Hill , IL, for the 2025 Spring Parkway Tree Planting Program for an amount not to exceed \$57,580.00

COMMIT	TEE	RECOMMEN	IDATION:

RESOLUTION NO. 25-R-0012

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT WITH THE FIELDS ON CATON FARMS, INC. FOR THE 2025 SPRING PARKWAY TREE PLANTING PROGRAM IN AN AMOUNT NOT TO EXCEED \$57,580.00

BE IT RESOLVED by the City Council of the City of West Chicago, in regular session assembled, that the Mayor is hereby authorized to execute a contract with The Fields on Caton Farms, Inc. of Crest Hill, IL for the 2025 Spring Parkway Tree Planting Program for an amount not to exceed \$57,580.00, in substantially the form attached hereto and incorporated herein as Exhibit "A".

APPR	OVED this 17 th day of Febru	ary 2025.
AYES:	-	
NAYES:		
ABSTAIN:		
ABSENT:		
		Mayor Ruben Pineda
ATTEST:		
Executive Of	fice Manager Valeria Perez	

City of West Chicago Tabulation of Bids 2025 PARKWAY TREE PLANTING PROGRAM			The Fields on Cat 2412 Hacke Crest Hill, II	r Drive	St. Aubin Nursery & Lpg, Inc. 35445 Irene Road Kirkland, IL 60146		Yellowstone L 23940 W. And Plainfield, I	rew Road	Langton Group 4510 Dean Street Woodstock, IL 60098	
Date: January 28, 2025 11:00 AM Opened by: Mehul Patel Recorded by: Ashley Heidorn			107		¥				*	
ITEMS /	Units	Quantity	Unit Price	Totai	Unit Price	Total	Unit Price	Total	Unit Price	Total
1 Tulip	EACH	20.00	\$310.00	\$6,200.00	\$320.00	\$6,400.00	\$322.00	\$6,440.00	\$395.00	\$7,900.00
2 Autumn Blaze Maple	EACH	30.00	\$300.00	\$9,000.00	\$320.00	\$9,600.00	\$302.00	\$9,060.00	\$371.00	\$11,130.00
3 Bowhall Maple	EACH	30.00	\$310.00	\$9,300.00	\$320.00	\$9,600,00	\$306.00	\$9,180.00	\$376.00	\$11,280.00
4 Hackberry	EACH	20.00	\$310.00	\$6,200,00	\$320.00	\$6.400,00	\$302.00	\$6,040.00	\$386.00	\$7,720.00
5 Swamp White Oak	EACH	20.00	\$310.00	\$6,200.00	\$320.00	\$6,400.00	\$306.00	\$6,120.00	\$391.00	\$7,820.00
6 Bloodgood London Planetree	EACH	15.00	\$300.00	\$4,500.00	\$320.00	\$4,800.00	\$488.00	\$7,320.00	\$388.00	\$5,820.00
7 American Hornbeam	EACH	20.00	\$315.00	\$6,300.00	\$325.00	\$6,500.00	\$306.00	\$6,120.00	\$376.00	\$7,520.00
8 Snow Goose Cherry	EACH	10.00	\$315.00	\$3,150.00	\$320.00	\$3,200.00	\$423,00	\$4,230.00	\$396.00	\$3,960.00
9 Ivory Silk Lilac	EACH	10.00	\$295.00	\$2,950.00	\$320.00	\$3,200.00	\$310.00	\$3,100.00	\$398.00	\$3,980.00
10 Apollo Maple	EACH	12.00	\$315.00	\$3,780.00	\$325.00	\$3,900.00	\$510.00	\$6,120.00	\$377.00	\$4,524.00
Total As Read				\$57,580.00		\$60,000.00		\$63,717.00		\$71,654.00
Total As Corrected	Total As Corrected							\$63,730.00		\$71,654.00

INFRASTRUCTURE COMMITTEE AGENDA ITEM SUMMARY

ITEM TITLE:

Resolution No. 25-R-0013 – HR Green, Inc. – Engineering Design Services for 2026 Industrial Streets Improvement Project – Phase A (Western Drive & Downs Drive) in an Amount Not to Exceed \$309.075.00

AGENDA ITEM NUMBER: 4. L.

COMMITTEE AGENDA DATE: February 6, 2025 COUNCIL AGENDA DATE: February 17, 2025

STAFF REVIEW:	Mehul T.	Patel.	P.E	CFM	Director of	of Public Works

SIGNATURE____

APPROVED BY CITY ADMINISTRATOR: Michael L. Guttman

SIGNATURE____

ITEM SUMMARY:

Various roadway segments in the City's industrial areas are in poor condition and require complete roadway reconstruction along with various utility improvements. The implementation of the public infrastructure improvement in the industrial areas is included in the City's 5-Year Recommended Roadway Improvement Program in FY 2026, FY 2027, and FY 2028. The Industrial Streets Improvement Program (Program) which includes Phase A, Phase B, and Phase C are denoted in the enclosed location map. The general project scope will include roadway improvement with full-depth road reconstruction and widening using jointed Portland Cement Concrete (PCC) pavement, curb and gutter, new sidewalk construction, ADA-compliant detectable warnings and ramps, existing street light removal, new street lights, rigid conduit, unit duct, driveway apron removal and replacement, drainage improvement, watermain replacements where identified, water apparatus (e.g., valves, water services, fire hydrants, etc.), miscellaneous utility structure adjustments, reconstructions and replacement of utility structures (e.g., water valve vaults, sanitary manholes, storm sewer manholes), sanitary sewer pipe spot repairs as identified, railroad coordination, traffic control and protection and other related items as required to complete the project. The Program will be funded by the issuance of municipal bonds, which will be presented to the City Council for consideration in FY 2026 prior to the Program implementation.

To begin implementation of the Program in FY 2026, design engineering, permitting, engineering plans, specifications, and estimates will need to be completed in FY 2025. On December 9, 2024, staff advertised a Request for Proposal (RFP), by invitation only, to nine qualified engineering firms seeking qualifications and proposals for Design Engineering (DE) services for the 2026 Industrial Streets Improvement Project – Phase A (Project). After an approximately five-week advertisement period, seven proposals were received and evaluated on January 17, 2025, to determine the Most Qualified Firm (MQF) to lead DE for the Project. Three members of the City staff and a Director of Public Works from a reputable municipality evaluated the firm's qualifications and proposals. The following are the results of the evaluation:

Engineering Firms	Average Weighted Total	Overall Rank	
HR Green, Inc.	86.43	1	
Thomas Engineering Group	85.08	2	
Strand Associates	82.81	3	
BLA, Inc.	82.13	4	
Christopher B. Burke	80.81	5	
Trotter Associates, Inc.	68.31	6	
Gonzalez Companies, LLC	66.38	7	

Based on the evaluation process which included criteria such as proposed project staff capabilities, proposed technical project approach, firm's workload capacity and availability, firm's experience on similar projects,

recommendations of past clients and references, and proposed fees, HR Green, Inc. of Aurora, Illinois, is determined to be the MQF to provide DE for the Project.

HR Green's scope of work will generally consist of project management, project administration, project meetings and coordination with City and external staff, other agency coordination for permitting, environmental and geotechnical investigation, topographic survey, project plans, specifications, and estimates, and bid support for the Project. Furthermore, HR Green's scope will include DE for Western Drive and Downs Drive only. It should be noted Fenton Lane is also part of the Program; however, the design engineering for this location had begun a while back by Thomas Engineering Group (TEG). Staff recommends TEG to continue with the design engineering of Fenton Lane.

HR Green's proposed fees for the DE services is in the amount of \$309,075.00. The FY 2025 Budget includes \$379,100.00 under Capital Projects Fund Account No. 08-34-53-4807 for DE for this Project. Staff recommends approval of the contract to HR Green, Inc. for an amount not to exceed \$309,075.00

ACTIONS PROPOSED:

Approve Resolution No. 25-R-0013 authorizing the Mayor to execute a contract with HR Green, Inc. of Aurora, Illinois, for Design Engineering services related to the 2026 Industrial Streets Improvement Project – Phase A (Western Drive and Downs Drive) in an amount not to exceed \$309,075.00.

COMMITTEE RECOMMENDATION:

RESOLUTION NO. 25-R-0013

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE CONTRACT WITH HR GREEN, INC. OF AURORA, ILLINOIS FOR THE DESIGN ENGINEERING SERVICES RELATED TO THE 2026 INDUSTRIAL STREETS IMPROVEMENT PROJECT – PHASE A (WESTERN DRIVE & DOWNS DRIVE) IN THE AMOUNT NOT TO EXCEED \$309,075.00

BE IT RESOLVED by the City Council of the City of West Chicago, in regular session assembled, that the Mayor is hereby authorized to execute a Contract with HR Green, Inc. of Aurora, Illinois for Design Engineering services related to the 2026 Industrial Streets Improvement Project – Phase A (Western Drive & Downs Drive) in the amount not to exceed \$309,075.00, in substantially the form attached hereto and incorporated herein as Exhibit "A".

71171	OVED tins 17 day of 1 cord	y 2023.	
AYES:			
NAYES:			
ABSTAIN:			
ABSENT:	a		
ATTEST:		Ruben Pineda, Mayor	
Valeria Perez	Evecutive Office Manager		

APPROVED this 17th day of February 2025

