VILLAGE OF SUGAR GROVE BOARD REPORT

TO: VILLAGE PRESIDENT & BOARD OF TRUSTEES **FROM:** BRAD MERKEL, DIRECTOR OF PUBLIC WORKS

SUBJECT: RESOLUTION: AUTHORIZING THE VILLAGE'S SHARE OF

CONSTRUCTION & CONSTRUCTION ENGINEERING COSTS FOR

NORRIS ROAD RESURFACING STP PROJECT

AGENDA: MARCH 21, 2023 REGULAR VILLAGE BOARD MEETING

DATE: MARCH 6, 2023

ISSUE

Should the Village Board approve a resolution authorizing The Village's share of Construction & Construction Engineering costs for Norris Road Resurfacing Project.

DISCUSSION

The Surface Transportation Program (STP) provides funding to municipalities for projects on the Federal-Aid Highway System. The Kane/Kendall Council of Mayors (KKCOM) receives approximately \$4.5 million a year in STP funds. About every three years, the Council has a call for all eligible projects. Norris Road Resurfacing was submitted in May of 2023 and received STP funding approval that covers 75% of the construction and construction engineering costs.

In order to receive Federal Funds for this Project it is necessary to approve a Resolution Authorizing the Villages share of the STP Project. Attached for your review is the Joint Funding Agreement.

The total for the Construction & Construction Engineering for this project is \$693,157.00, the Village's share would be \$173,289.25.

COST

The FYE 24 Infrastructure Fund, account numbers 35-53-6303 & 35-53-7008 include the funds for the Norris Road Resurfacing STP Project.

RECOMMENDATION

The Village Board approves Resolution # **20230321PW5** authorizing The Village's share of Construction & Construction Engineering costs for Norris Road Resurfacing STP Project.



RESOLUTION NO. 20230321PW5

VILLAGE OF SUGAR GROVE, KANE COUNTY, ILLINOIS

RESOLUTION AUTHORIZING THE VILLAGE'S SHARE OF CONSTRUCTION & CONSTRUCTION ENGINEERING COSTS FOR THE NORRIS ROAD RESURFACING PROJECT

Village of Sugar Grove

Location: Norris Road (FAU 2303) Section No.: 22-00032-00-RS Project No.: SW8G(363)

Job No.: C-91-072-23

WHEREAS, the Village of Sugar Grove endeavors to improve a segment of Norris Road from N. Village Limits to S. Village Limits, that is approximately 1.05 miles in length and known to the Illinois Department of Transportation as Section Number 22-00032-00-RS and State Job Number C-91-072-23.

WHEREAS, the cost of said improvement has necessitated the need for the use of federal funds.

WHEREAS, the federal fund source requires a match of local funds.

WHEREAS, the use of federal funds requires a joint funding agreement (AGREEMENT) with the Department of Transportation.

NOW, THEREFORE, BE IT RESOLVED that the Village of Sugar Grove authorizes one hundred seventy three thousand two hundred eight nine and 25/100, (\$173,289.25), or as much of such sum as may be needed to match federal funds in the completion of aforementioned project known as Section Number 22-00032-00-RS.

BE IT FURTHER RESOLVED that the Village President is hereby authorized and directed to execute the above-mentioned AGREEMENT and any other such documents related to advancement and completion of said project.

Passed by the President and Board of Trustees of the Village of Sugar Grove, Kane County, Illinois, at a regular meeting thereof held on the 21st_day of March.2023.

		President of the Boot of the Village of S County, Illinois		
	ATTEST:			
		Clerk, Village of S	Sugar Grove	
	Aye	Nay	Absent	Abstain
Trustee Sean Herron Trustee Michael Schomas				
Trustee James White		<u> </u>		
Trustee Ryan Walter Trustee Matthew Bonnie				
Trustee Heidi Lendi		_		
President Jennifer Konen				



Local Public Agency Engineering Services Agreement

ī	Agreement For		Agr	eement Type	
Using Federal Funds? ✓ Yes ✓ No	Federal CE		Ori	ginal	
	LOCAL PUBI	LIC AGENCY			
Local Public Agency	County		Section Nun	nber J	lob Number
Sugar Grove	Kane		22-00032	-00-RS	C-91-072-23
Project Number Contact Name	Pt	none Number	Email		
SW8G(363) Brad Merkel	(6	30) 391-7230	bmerkel@)sugargroveil	.gov
	SECTION P	ROVISIONS			
Local Street/Road Name	Key Route	Le	ength	Structure Numb	er
Norris Road	FAU 230	3 1.	.05	N/A	
Location Termini					Add Location
Yorkshire Court to Denny Road					Remove Location
Project Description					
course, hot-mix asphalt surface cou combination concrete curb and gut structure adjustments, pavement management of required to complete the project.	ter removal and replac	cement, HMA bi	ike path re	moval and re	placement,
Engineering Funding	eral MFT/TBP St	ate 🛛 Other Lo	cal Funds		
Anticipated Construction Funding 🛛 Fede	eral MFT/TBP St		cal Funds		
	AGREEM	ENT FOR			
		⊠ Phase I	II - Construct	ion Engineering	
	CONSL	ILTANT			
Prime Consultant (Firm) Name	Contact Name	Phone Number			
Engineering Enterprises, Inc.	Chris Ott	(630) 466-67	757 cott@	eeiweb.com	
Address		City		State	Zip Code
52 Wheeler Road		Sugar Grove		IL	60554

THIS AGREEMENT IS MADE between the above Local Public Agency (LPA) and Consultant (ENGINEER) and covers certain professional engineering services in connection with the improvement of the above SECTION. Project funding allotted to the LPA by the State of Illinois under the general supervision of the State Department of Transportation, hereinafter called the "DEPARTMENT," will be used entirely or in part to finance ENGINEERING services as described under AGREEMENT PROVISIONS.

Since the services contemplated under the AGREEMENT are professional in nature, it is understood that the ENGINEER, acting as an individual, partnership, firm or legal entity, qualifies for professional status and will be governed by professional ethics in its relationship to the LPA and the DEPARTMENT. The LPA acknowledges the professional and ethical status of the ENGINEER by entering into an AGREEMENT on the basis of its qualifications and experience and determining its compensation by mutually satisfactory negotiations.

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

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

AGREEMENT EXHIBITS

The following EXHIBITS are attached hereto and made a part of hereof this AGREEMENT:
Exhibit F: BC 775
Exhibit G: BC 776

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.
- 2. 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.
- 4. 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.
- 7. 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
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 seg.).

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.
- 2. 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. Failure 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 ineligible 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.

- 11. 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 SUM	MARY	
Prime Consultant (Firm) Name	TIN/FEIN/SS Number	Agreement Amount
Engineering Enterprises, Inc.	36-3150869	\$62,426.00

Subconsultants	TIN/FEIN/SS Number	Agreement Amount
Rubino Engineering	80-0450719	\$9,447.00
	Subconsultant Total	\$9,447.00
	Prime Consultant Total	\$62,426.00
	Total for all work	\$71,873.00

	AGREEMENT	SIGNATURES
[Local Public Agency Type Village of Sugar	Public Agency Grove
By (Signature & Date)	01 0	By (Signature & Date)
Local Public Agency	Local Public Agency Type	Title
Sugar Grove	Village Clerk	Village President
(SEAL)		
Executed by the ENGINEER:	Prime Consultant (Firm) Name	
Attest:	Engineering Enterprises, Inc.	
By (Signature & Date)		By (Signature & Date)
Title		Title
Senior Project Manager/P	rincipal	Project Manager

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
Sugar Grove	Engineering Enterprises, Inc.	Kane	22-00032-00-RS

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

- Attend Pre-Construction Meeting
- Review Contractor's Proposed Construction Schedule
- Set up field books, quantity books, diary, job box and all other forms of proper project documentation, including CMMS
- Prepare a project contact list
- Provide resident engineering for on-site observation
- · Keep inspector's daily reports and quantity book records up to date
- Maintain orderly files of all relevant project documents
- Perform quantity measurements to prepare pay estimates and change orders for Village & IDOT approval
- Provide liaison functions related to the coordination of contractors, utilities, developers, other agencies and property owners engaged or affected by the project
- Monitor adherence to project specifications
- Maintain daily contact with the Contractor to monitor schedule
- Maintain daily contact with Village and IDOT
- Gather material inspection and coordinate any required testing on behalf of the Village
- Provide guidance to the contractor when questions arise during construction
- Provide construction layout
- Provide information to residents as required
- Perform punch list inspections and provide follow up inspections and recommend acceptance when appropriate
- · Communicate activities with Village weekly or as required based on on-site activities
- · Complete job box and conduct all audits with IDOT
- · Complete required pay estimates and change orders to complete the project
- Prepare necessary IDOT closeout paperwork

 Local Public Agency
 Prime Consultant (Firm) Name
 County
 Section Number

 Sugar Grove
 Engineering Enterprises, Inc.
 Kane
 22-00032-00-RS

EXHIBIT B PROJECT SCHEDULE

1. Target Letting: 4/28/2023

2. Pre-Construction Meeting: 6/5/2023
 3. Start of Construction: 6/19/2023
 4. End of Construction: 8/4/2023
 5. Project Closeout: 5/04/2024

Loc	cal Public Agency	Prime Consultant (Firm) Name	County		Sect	ion N	umber
Sugar Grove		Engineering Enterprises, Inc.			22-00032-00-RS		2-00-RS
		Exhibit C Qualification Based Selection (QBS) (Checklist				
Und fund	der the threshold, QBS requirements do ds being used, federal small purchase Form Not Applicable (engineering ser	vices less than the threshold) eral funds and QBS process is applicable	ally. If the	value is under th	ne thre	esholo	
uSi	ing state funds and the QDS process	ь із арріісавіе.			No	Yes	
1		edures discuss the initial administration (pro eering and design related consultant service		management		\boxtimes	
2	Do the written QBS policies and procespecifically Section 5-5.06 (e) of the B	edures follow the requirements as outlined i LRS Manual?	in Section (5-5 and		\boxtimes	
3	Was the scope of services for this pro-	, ,				\boxtimes	
4	Was public notice given for this project	xt?					
	If yes Due date of submittal 01/10/2 Method(s) used for advertisement and Via website continuously starting	d dates of advertisement					
5	Do the written QBS policies and proce	edures cover conflicts of interest?					
Do the written QBS policies and procedures use covered methods of verification for suspension and debarment?							
7	Do the written QBS policies and proce	edures discuss the methods of evaluation?			t_{T}		
		Project Criteria		Weighting			
	Firm Experience			(30%		
	Staff Capabilities				30%		
	Past Performance				30%		
	Local Presence				10%		
8	Do the written QBS policies and proce	edures discuss the method of selection?			T	\boxtimes	
Sel	ection committee (titles) for this project	t			7		
	thony Speciale (Public Works D yan Beach (Streets Foreperson)	irector), Brad Merkel (Deputy Publi)	c Works	Director),			
		consultants ranked for this project in order					
	1 Engineering Enterprises, Inc				_		
		mole dated 1-20-23 IDOT has appr	oved the	!	-		
0	3 selection process. That ema	All IS ATTACHED AS EXHIBIT H. for this project developed in-house prior to	. contract n	agatiatian?	\perp		
9		ormed in accordance with federal requirem		legolialion?	뷰		
11		· · · · · · · · · · · · · · · · · · ·	CIIIS.		븀		
12		edures cover review and approving for payr	nent, befor	e forwarding			
13	Do the written QBS policies and proce	edures cover ongoing and finalizing adminis contract, records retention, responsibility, re				\boxtimes	
14	QBS according to State requirements	used?				\boxtimes	
15	Existing relationship used in lieu of QE	3S process?					

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
Sugar Grove	Engineering Enterprises, Inc.	Kane	22-00032-00-RS
16 LPA is a home rule community (Exem	upt from QBS).		





COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET FIXED RAISE

Local Public Agency

Village of Sugar Grove

Section Number

22-00032-00-RS

Prime Consultant (Firm) Name

Engineering Enterprises, Inc.

Prepared By
Christopher J. Ott
1/16/2

1/16/2023

Consultant / Subconsultant Name

Engineering Enterprises, Inc.

Job Number

County

Kane

C-91-072-23

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

Remarks

Norris Road Resurfacing from N. Village Limits to S. Village Limits

PAYROLL ESCALATION TABLE

CONTRACT TERM 15 MONTHS

START DATE 5/1/2023

RAISE DATE 2/28/2024

END DATE 7/3

7/31/2024

ESCALATION PER YEAR

					% of
_	Year	First Date	Last Date	Months	Contract
Ī	0	5/1/2023	2/28/2024	10	66.67%
	1	2/29/2024	7/28/2024	5	34.00%

Local Public Agency	County	Section Number
Village of Sugar Grove	Kane	22-00032-00-RS
Consultant / Subconsultan	t Name	Job Number

PAYROLL RATES

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

MAXIMUM PAYROLL RATE	78.00
ESCALATION FACTOR	0.67%

CLASSIFICATION	IDOT PAYROLL RATES ON FILE	CALCULATED RATE
E-4 Senior Principal	\$88.92	\$78.00
E-3 Principal	\$71.21	\$71.68
E-2 Senior Project Manager	\$64.64	\$65.07
E-1 Project Manager	\$50.06	\$50.39
P-6 Sr. Project Engineer/Planner/Surveyor II	\$46.37	\$46.68
P-5 Sr. Project Engineer/Planner/Surveyor I	\$39.39	\$39.65
P-4 Project Engineer/Planner/Surveyor	\$34.86	\$35.09
T-6 Sr. Project Technician II	\$45.89	\$46.20
T-5 Sr. Project Technician I	\$41.81	\$42.09
T-4 Project Technician	\$36.17	\$36.41
T-3 Senior Technician	\$28.34	\$28.53
T-2 Technician	\$25.02	\$25.19
I-1 Engineering/Land Surveying Intern	\$19.00	\$19.13
A-3 Administrative Assistant	\$30.07	\$30.27
A-4 Executive Administrative Assistant	\$43.27	\$43.56

BLR 05514 (Rev. 11/04/22)

Local Public Agency	County	Section Number
Village of Sugar Grove	Kane	22-00032-00-RS
Consultant / Subconsultant Name		Job Number
Engineering Enterprises, Inc.		C-91-072-23

SUBCONSULTANTS

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

NAME	Direct Labor Total	Contribution to Prime Consultant

Total 0.00 0.00

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

Local	Publ	ic /	Age	ncy
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Engineering Enterprises, Inc.

Consultant / Subconsultant Name

Village of Sugar Grove

County

Kane

Section Number

22-00032-00-RS

Job Number C-91-072-23

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
dging Actual Cost er GOVERNOR'S TRAVEL CONTROL BOARD) (Up to state rate maximum)				\$0.00
Lodging 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
Vehicle Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)	Up to state rate maximum			\$0.00
Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day	30	\$65.00	\$1,950.00
Vehicle Rental	Actual Cost (Up to \$55/day)			\$0.00
Tolls	Actual Cost			\$0.00
Parking	Actual Cost			\$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			\$0.00
Photo Processing	Actual Cost			\$0.00
2-Way Radio (Survey or Phase III Only)	Actual Cost			\$0.00
Telephone Usage (Traffic System Monitoring Only)	Actual Cost			\$0.00
CADD	Actual Cost (Max \$15/hour)			\$0.00
Web 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)			\$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
Traffic Control and Protection	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Aerial Photography and Mapping	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Utliity Exploratory Trenching	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Testing of Soil Samples	Actual Cost			\$0.00
Lab 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)			\$0.00
				\$0.00
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d 1/16/2023 4:53 PM	1	TOTAL DID	FCT COSTS:	BLR 05514 (Rev. 1 \$1 950 MRFC

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TOTAL DIRECT COSTS:

(04/22) COSTS

\$1,950.00ECT

Local Public Agency	County	Section Number
Village of Sugar Grove	Kane	22-00032-00-RS
Consultant / Subconsultant Name		Job Number
Fngineering Enterprises Inc		C-91-072-23

COST ESTIMATE WORKSHEET

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

OVERHEAD RATE	186.62%	COMPLEXITY FACTOR	0
		•	

TASK	DIRECT COSTS (not included in row totals)	STAFF HOURS	PAYROLL	OVERHEAD & FRINGE BENEFITS	FIXED FEE	SERVICES BY OTHERS	TOTAL	% OF GRAND TOTAL
Project Management and Administration		30	1,613	3,010	532		5,155	7.17%
Project Startup and Closeout		70	2,545		840		8,135	11.32%
Construction Layout		24	900	1,680	297		2,877	4.00%
Construction Inspection and Documentation	1,950	340	12,200	22,767	4,026		38,993	54.25%
Preparation of Pay Estimates		38	1,422	2,654	469		4,545	6.32%
Material Testing		6	241	450	80	9,447	10,218	14.22%
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Subconsultant DL			-		-		\$0.00	
	A4.0=2.22							
Direct Costs Total ===>	\$1,950.00						\$1,950.00	
TOTALS		508	18,921	35,311	6,244	9,447	71,873	97.29%

Local Public Agency	County	Section Number
Village of Sugar Grove	Kane	22-00032-00-RS
Consultant / Subconsultant Name		Job Number
Engineering Enterprises, Inc.		C-91-072-23

AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

										(- /				SHEET	1	OF	2	_
PAYROLL	AVG	TOTAL PROJ	J. RATES			t Manageme			ject Startup Closeout		Cor	nstruction L	_ayout		truction Ins		Pre	eparation of Estimates	
	HOURLY	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd
CLASSIFICATION	RATES	'	Part.	Avg	<u> </u>	Part.	Avg	<u> </u>	Part.	Avg	<u> </u>	Part.	Avg	<u> </u>	Part.	Avg	<u> </u>	Part.	Avg
E-4 Senior Principal	78.00	0.0							<u>. </u>	<u>. </u>								'	'
E-3 Principal	71.68	2.0	0.39%	0.28	2	6.67%	4.78		<u>. </u>	<u>. </u>								'	
E-2 Senior Project Manager	65.07	4.0	0.79%	0.51	4	13.33%	8.68		<u>, </u>	<u>. </u>								'	
E-1 Project Manager	50.39	44.0	8.66%	4.36	24	80.00%	40.31	4	5.71%	2.88	2	8.33%	4.20	8	2.35%	1.19	4	10.53%	5.30
P-6 Sr. Project Engineer/Planner/Surveyor II	46.68	0.0							'										
P-5 Sr. Project Engineer/Planner/Surveyor I	39.65	50.0	9.84%	3.90				6	8.57%	3.40	6	25.00%	9.91	32	9.41%	3.73	6	15.79%	6.26
P-4 Project Engineer/Planner/Surveyor	35.09	408.0	80.31%	28.18				60	85.71%	30.08	16	66.67%	23.39	300	88.24%	30.96	28	73.68%	25.86
T-6 Sr. Project Technician II	46.20	0.0							<i>i</i> '										
T-5 Sr. Project Technician I	42.09	0.0							'										
T-4 Project Technician	36.41	0.0							/'										
T-3 Senior Technician	28.53	0.0							/'										
T-2 Technician	25.19	0.0							1									/	
I-1 Engineering/Land Surveying Intern	19.13	0.0							ı'	1								ſ <u></u>	
A-3 Administrative Assistant	30.27	0.0							/'									[
A-4 Executive Administrative Assistant	43.56	0.0							1									[
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TOTALS		508.0	100%	\$37.25	30.0	100.00%	\$53.77	70.0	100%	\$36.36	24.0	100%	\$37.51	340.0	100%	\$35.88	38.0	100%	\$37.42

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Local Public Agency	County	Section Number
Village of Sugar Grove	Kane	22-00032-00-RS
Consultant / Subconsultant Name		Job Number
Engineering Enterprises, Inc.		C-91-072-23

AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

															SHEET	2	OF	2	
PAYROLL	AVG	М	aterial Test	ting															
	HOURLY	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd
CLASSIFICATION	RATES		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg
E-4 Senior Principal	78.00																		<u> </u>
E-3 Principal	71.68																		
E-2 Senior Project Manager	65.07																		
E-1 Project Manager	50.39	2	33.33%	16.80															
P-6 Sr. Project Engineer/Planner/Surveyor II	46.68																		
P-5 Sr. Project Engineer/Planner/Surveyor I	39.65																		
P-4 Project Engineer/Planner/Surveyor	35.09	4	66.67%	23.39															
T-6 Sr. Project Technician II	46.20																		
T-5 Sr. Project Technician I	42.09																		
T-4 Project Technician	36.41																		
T-3 Senior Technician	28.53																		
T-2 Technician	25.19																		
I-1 Engineering/Land Surveying Intern	19.13																		
A-3 Administrative Assistant	30.27																		
A-4 Executive Administrative Assistant	43.56																		
										1									
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TOTALS		6.0	100%	\$40.19	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00



PROPOSAL

January 11, 2023

To: Chris Ott

Engineering Enterprises, Inc. 52 Wheeler Road Sugar Grove, Illinois

P: 630.466.6757

Re: QA Construction Material Testing Services

Norris Road resurfacing Village of Sugar Grove, Illinois

Proposal No. Q23.002

Via email: COtt@eeiweb.com

Dear Mr. Ott,

Rubino Engineering, Inc. is pleased to submit the following proposal to provide QA and construction material testing and inspection services for the above referenced project.

PROJECT UNDERSTANDING

Rubino Engineering, Inc. received material quantities from you via email on January 5, 2023 and the following outlines our understanding of the requested scope of services:

Project Name and Description

FAU 2303 (NORRIS ROAD)
YORKSHIRE COURT TO DENNY ROAD
ROADWAY RESURFACING
SECTION 22-00032-00-RS
PROJECT NUMBER: SW8G(363)
VILLAGE OF SUGAR GROVE
KANE COUNTY
JOB NO. C-91-072-23

General Scope of Services

BITUMINOUS PAVING AND EXTERIOR CONCRETE

- QA Field testing of uncured concrete Slump, air, temperature, and casting of cylinders
- QA Laboratory testing of cured concrete Strength
- QA Field testing of hot mix asphalt (HMA) Density by the nuclear method
- QA Laboratory testing of HMA Bulk SG, Max SG, and Loss on Ignition

Extras

- Re-inspection for failed tests
- Work areas not ready for inspection at the time scheduled
- Delays by the contractor
- Cancellations
- Overtime
- Any services not described and listed above

Rubino Engineering, Inc. proposes to provide experienced, technical personnel to perform the requested testing in general accordance with the client-provided project specifications. If any of the above information is incorrect, please notify us or change it on the signed copy of the proposal.

Based on your email on January 5, 2023 the following summarizes our estimate for testing and is subject to change based on final scheduling:

Material	Estimated Number of trips	Half / Full Day *
BITUMINOUS PAVING	6	Half (4 hours)
CONCRETE	2	Half (4 hours)

*Portal to Portal

FEES

The work will be accomplished on a CECS in accordance with the attached BLR 05514 Cost Estimate and will be performed pursuant to the attached General Conditions. Copies of our Schedule of Services and Fees and General Conditions are enclosed herewith and incorporated into this proposal. The estimated fee is \$9,447.

Rubino Engineering, Inc.'s fees will be determined by the actual amount of technical time expended for this project and the amount of laboratory testing performed by the client's request.

Rubino Engineering, Inc. will proceed with the planned work only after receiving a signed copy of this proposal. Please complete the attached Project Data Sheet before returning the proposal to enable your file to be properly established.

PROJECT SCHEDULING

Please book testing services prior to 4pm the day before testing is needed via our website:

https://rubinoeng.com/schedule-field-testing

The office and field project manager will be notified, and you will receive a confirmation email and possibly a follow up phone call or email for additional project information.

Changes to the schedule or cancellations: scheduling@rubinoeng.com

Please call the office with any questions or changes to the schedule between 8am to 4pm.

CLOSING

Rubino appreciates the opportunity to offer our services for this project and we look forward to working with your company. Please contact me with guestions pertaining to this proposal or requests for additional services.

Respectfully submitted,

RUBINO ENGINEERING, INC.

Michelle A. Lipinski, PE

President

michelle.lipinski@rubinoeng.com

RUBINO ENGINEERING, INC. IS:
AN AASHTO-ACCREDITED LABORATORY
IDOT PREQUALIFIED
IDOT DBE-CERTIFIED (100% WOMAN-OWNED)

Rubino Engineering, Inc. Page 2 of 6

AUTHORIZATION AND PROPOSAL ACCEPTANCE

If this proposal is acceptable to you, Rubino Engineering, Inc. will perform the work in accordance with the attached General Conditions that are incorporated into and made a part of this proposal. Please sign below as notice to proceed and return one copy of this proposal intact to our office. We will proceed with the work upon receipt of signed authorization.

A	GREED TO, THIS	DAY OF	, 20
	BY (please print):		_
	TITLE:		_
			_
PR	OJECT INFORMATION:		
	Project Name:		
<u>.</u>			
3.		Purchase Order No.:	
	Project Manager:		
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Rubino Engineering, Inc.

Page 3 of 6

REMARKS

- 1) All fees and services are provided in accordance with the attached Rubino Engineering, Inc. General Conditions.
- 2) Unit prices/rates are in effect for 6 months from the date of this proposal and are subject to change without notice thereafter if not noted above.
- Overtime rates are applicable for services performed in excess of 8 hours per day Monday through Friday, before 7:00 AM or after 3:00 PM,
- and for all hours worked on Saturdays, Sundays and holidays. The overtime rate is 1.5 times the applicable hourly rate. Sundays and holidays are double time.
- 4) All rates are billed on a portal-to-portal basis.
- 5) Standby time due to delays beyond our control will be charged at the applicable hourly rate.
- 6) Transportation and per diem are charged at the applicable rates per trip.
- Rates involving mileage (including transportation, mobilization, vehicle and trip charges) are subject to change based upon increases in the national average gasoline price.
- 8) A minimum charge of 4 hours applies to field testing and observation services.
- Scheduling or cancellation of field testing and observation services is required no less than the working day prior to the date the services are to be performed. Services cancelled without advance and/or inadequate notice will be assessed a minimum 4-hour charge.
- For all Rubino Engineering, Inc. services, a project management/engineering review charge will be billed for all reports issued for the scheduling/supervision of personnel and the evaluation/review of data and reports.
- 11) The minimum billing increment for time is a half hour.
- 12) A project set-up charge of a minimum of two hours applies to all projects.
- 13) Professional Services rates are exclusive of expert deposition or testimony time.
- This proposal is based on Rubino Engineering, Inc. being scheduled on an on-call basis and letters of certification will not be provided
- unless Rubino Engineering, Inc. is notified in advance and Rubino Engineering, Inc. is scheduled for full time inspection and testing of the area or item to be certified.
- 15) If special inspections are required by the city where the construction is to take place, it must be brought to the attention of Rubino Engineering, Inc. prior to the start of construction as additional charges will apply.
- 16) Prevailing wage fees are subject to change based on the Illinois Department of Labor.
- 17) Services and fees not listed on this schedule may be quoted on request.

Rubino Engineering, Inc. Page 4 of 6

Client#: 1171577 RUBINENG

ACORD. CERTIFICATE OF LIABILITY INSURANCE

9/01/2022

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

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

this certificate does not certifie any rights to the certificate notati in hea t	or aden endersemental					
PRODUCER	NAME: Laurie Cloninger					
USI Ins Srvcs LLC Euclid-Prof	PHONE (AC, No. 5xd: 630 625-5219 (AC, No.): 610 537-4939					
2021 Spring Road, Suite 100						
Oak Brook, IL 60523	INSURER(S) AFFORDING COVERAGE	NAIC #				
312 442-7200	INSURER A : RLI Insurance Company	13056				
INSURED For a local design of the second sec	INSURER B : Berkley Insurance Company 32					
Rubino Engineering, Inc.	INSURER C:					
425 Shepard Dr	INSURER D :					
Elgin, IL 60123	INSURER E :					
	NUMBER F					

COVERAGES

CERTIFICATE NUMBER:

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

		EACH OCCURRENCE DAMAGE TO RENTED PREMISES IN LA BOUTBOOK MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG COMBINED SINGLE LIMIT (E.s. accident)	\$1,000,000 \$1,000,000 \$10,000 \$1,000,000 \$2,000,000 \$2,000,000
		DAMAGE TO PENTED PREMISES IN A CONTROLS MED EXP (Any one person) PERSONAL & ADV INJURY GEMERAL AGGREGATE PRODUCTS - COMPJOP AGG COMBINED SHIGLE LIMIT	\$1,000,000 \$10,000 \$1,000,000 \$2,000,000 \$2,000,000
09/01/2022	09/01/2023	MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG COMBINED SHIGLE LIMIT	\$1,000 \$1,000,000 \$2,000,000 \$2,000,000
09/01/2022	09/01/2023	PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMPJOP AGG COMBINED SHIGLE LIMIT	\$1,000,000 \$2,000,000 \$2,000,000
09/01/2022	09/01/2023	GENERAL AGGREGATE PRODUCTS - COMP/OP AGG COMBNED SINGLE LIMIT	s2,000,000 s2,000,000
09/01/2022	09/01/2023	PRODUCTS - COMP/OP AGG	52,000,000 5
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09/01/2022	09/01/2023		
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	ı	SODILY INJURY (Per person)	s
			\$
		PROPERTY DAMAGE (Fer accident)	\$
			š
09/01/2022	09/01/2023	EACH OCCURRENCE	s5,000,000
		AGGREGATE	15,000,000
			s
09/01/2022	09/01/2023	X PER OTH-	
		E.L. EACH ACCIDENT	s1,000,000
		E.L. DISEASE - EA EMPLOYEE	s1,000,000
09/01/2022	09/01/2023	\$2,000,000 each cla	im /
		\$4,000,000 annual a	ggr.
	09/01/2022	09/01/2022 09/01/2023	09/01/2022 09/01/2023 EACH OCCURRENCE AGGREGATE 09/01/2022 09/01/2023 X PER OTHER

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Professional Liability is written on a 'claims made' policy form.

Some or all officers are excluded from Workers Compensation coverage.

Contractors Pollution Liability Coverage:

Insurance Carrier - Capitol Specialty Insurance Corporation (NAIC #10328)

(See Attached Descriptions)

CERTIFICATE HOLDER	CANCELLATION
Rubino Engineering, Inc.	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE
	Idomes w Olisan.

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ACORD 25 (2016/03) 1 of 2 #S37240573/M37240539 The ACORD name and logo are registered marks of ACORD

LXCAA

January 11, 2023

GENERAL CONDITIONS

- 1. PARTIES AND SCOPE OF SERVICES: Rubino Engineering, Inc. shall include said company or its particular division, subsidiary or affiliate performing the services. "Services" means the specific geotechnical, analytical, testing or other service to be performed by Rubino Engineering, Inc. as set forth in Rubino Engineering, Inc.'s proposal, Client's acceptance thereof and these General Conditions. "Client' refers to the person or business entity ordering the services to be done by Rubino Engineering, Inc. If Client is ordering the services on behalf of another, Client represents and warrants that it is the duly authorized agent of said party for the purpose of ordering and directing said services. Unless otherwise stated in writing, Client assumes sole responsibility for determining whether the quantity and the nature of the services ordered by the client is adequate and sufficient for Client's intended purpose. Client shall communicate these General Conditions to each and every third party to whom Client transmits any part of Rubino Engineering, Inc.'s work, shall have no duty or obligation to any third party greater than that set forth in Rubino Engineering, Inc.'s proposal, Client's acceptance thereof and these General Conditions. The ordering of services from Rubino Engineering, Inc.'s work, shall constitute acceptance of the terms of Rubino Engineering, Inc.'s work, shall constitute acceptance of the terms of Rubino Engineering, Inc.'s work, shall constitute acceptance of the terms of Rubino Engineering, Inc.'s work, shall constitute acceptance of the terms of Rubino Engineering.
- 2. TESTS AND INSPECTIONS: Client shall cause all tests and inspection of the site, materials and work performed by Rubino Engineering, Inc. or others to be timely and properly performed in accordance with the plans, specifications and contract documents and Rubino Engineering, Inc.'s recommendations. No claims for loss, damage or injury shall by brought against Rubino Engineering, Inc. by Client or any third party unless all tests and inspections have been so performed and unless Rubino Engineering, Inc.'s recommendations have been followed. Client agrees to indemnify, defend and hold Rubino Engineering, Inc., its officers, employees and agents harmless from any and all claims, suits, losses, costs and expenses, including, but not limited to, court costs and reasonable attorney's fees in the event that all such tests and inspections are not so performed or Rubino Engineering, Inc.'s recommendations are not so followed except to the extent that such failure is the result of the negligence, willful or wanton act of omission of Rubino Engineering, Inc., its officers, agents or employees, subject to the limitation contained in paragraph 9.
- 3. SCHEDULING OF SERVICES: The services set forth in Rubino Engineering, Inc.'s proposal and Client's acceptance will be accomplished in a timely, workmanlike and professional manner by RUBINO ENGINEERING, INC. personnel at the prices quoted. If Rubino Engineering, Inc. is required to delay commencement of the services or if, upon embarking upon its services, Rubino Engineering, Inc. is required to stop or interrupt the progress of its services as a result of changes in the scope of the services requested by Client, to fulfill the requirements of third parties, interruptions in the progress of construction, or other causes beyond the direct reasonable control of Rubino Engineering, Inc., additional charges will be applicable and payable by Client.
- 4. ACCESS TO SITE: Client will arrange and provide such access to the site as is necessary for Rubino Engineering, Inc. to perform the services. Rubino Engineering, Inc. shall take reasonable measures and precautions to minimize damage to the site and any improvements located thereon as a the result of its services or the use of its equipment; however, Rubino Engineering, Inc. has not included in its fee the cost of restoration of damage which may occur. If Client desires or requires Rubino Engineering, Inc. to restore the site to its former condition, upon written request Rubino Engineering, Inc. will perform such additional services as is necessary to do so and Client agrees to pay Rubino Engineering, Inc. for the cost.
- 5. CLIENT'S DUTY TO NOTIFY ENGINEER: Client represents and warrants that it has advised Rubino Engineering, Inc. of any known or suspected hazardous materials, utility lines and pollutants at any site at which Rubino Engineering, Inc. is to perform services hereunder, and unless Rubino Engineering, Inc. has assumed in writing the responsibility of locating subsurface objects, structures, lines or conduits. Rubino Engineering, Inc. may use such information in performing its services and is entitled to rely upon the accuracy and completeness thereof. Client agrees to defend, indemnify and save Rubino Engineering, Inc. harmless from all claims, suits, loses costs and expenses, including reasonable attorney's fees as a result of personal injury, death or property damage occurring with respect to Rubino Engineering, Inc.'s performance of its work and resulting to or caused by contact with subsurface of latent objects, structures, lines or conduits where the actual or potential presence and location thereof were not revealed to Rubino Engineering, Inc. by Client and/or by any of Client's subcontractors or sub consultants
- 6. RESPONSIBILITY: Rubino Engineering, Inc.'s services shall not include determining, supervising or implementing the means, methods, techniques, sequences or procedures of construction. Rubino Engineering, Inc. shall not be responsible for evaluating, reporting or affecting job conditions concerning health, safety or welfare. Rubino Engineering, Inc.'s services or failure to perform same shall not in any way excuse any contractor, subcontractor or supplier from performance of its work in accordance with the contract documents. Rubino Engineering, Inc. has no right or duty to stop the contractor's work
- 7. SAMPLE DISPOSAL: Unless otherwise agreed in writing, test specimens or samples will be disposed immediately upon completion of the test. All drilling samples or specimens will be disposed sixty (60) days after submission of Rubino Engineering, Inc.'s report.
- 8. PAYMENT: Client shall be invoiced once each month for services performed during the preceding period. Client agrees to pay each invoice within thirty (30) days of its receipt. Client further agrees to pay interest on all amounts invoiced and not paid or objected to for valid cause in writing with said thirty (30) day period at the rate of eighteen (18) percent per annum (or the maximum interest rate permitted under applicable law), until paid. Client agrees to pay Rubino Engineering, Inc.'s cost of collection of all amounts due and unpaid after sixty (60) days, including court costs and reasonable attorney's fees. Rubino Engineering, Inc. shall not be bound by any provision or agreement requiring or providing for arbitration or disputes or controversies arising out of this agreement, any provision wherein Rubino Engineering, Inc. waives any rights to a mechanics' lien, or any provision conditioning Rubino Engineering, Inc.'s right to receive payment for its services upon payment to Client by any third party. These General Conditions are notice, where required, that Rubino Engineering, Inc. shall file a lien whenever necessary to collect past due amounts. Release of such lien shall be given only when payment in full has been received for services duly rendered. Failure to make payment within thirty (30) days of invoice shall constitute a release of Rubino Engineering, Inc. from any and all claims which Client may have, whether in tort, contract or otherwise and whether known or unknown at the time.
- 9. STANDARD OF CARE: RUBINO ENGINEERING, INC.'S SERVICES WILL BE PERFORMED, ITS FINDINGS OBTAINED AND ITS REPORTS PREPARED IN ACCORDANCE WITH ITS PROPOSAL, CLIENT'S ACCEPTANCE THEREOF, THESE GENERAL CONDITIONS AND WITH GENERALLY ACCEPTED PRINCIPLES AND PRACTICES. IN PERFORMING ITS PROFESSIONAL SERVICES, RUBINO ENGINEERING, INC. WILL USE THAT DEGREE OF CARE AND SINDARILY EXERCISED UNDER SIMILAR CIRCUMSTANCES BY MEMBERS OF ITS PROFESSIONAL RUBINO ENGINEERING, INC. MAKES NO WARRANTIES, EITHER EXPRESS OR IMPLIED, IN CONNECTION WITH ITS SERVICES PROVIDED AS SET FORTH IN ITS PROPOSAL, CLIENT'S ACCEPTANCE THEREOF, AND THESE GENERAL CONDITIONS. STATEMENTS MADE IN RUBINO ENGINEERING, INC. REPORTS ARE OPINIONS BASED UPON ENGINEERING JUDGMENT AND ARE NOT TO BE CONSTRUED AS REPRESENTATIONS OF FACT.
- SHOULD RUBINO ENGINEERING, INC. OR ANY OF ITS PROFESSIONAL EMPLOYEES BE FOUND TO HAVE BEEN NEGLIGENT IN THE PERFORMANCE OF ITS WORK, OR TO HAVE MADE AND BREACHED ANY EXPRESSED OR IMPLIED WARRANTY, REPRESENTATION OR CONTRACT, CLIENT, ALL PARTIES CLAIMING THROUGH CLIENT AND ALL PARTIES CLAIMING TO HAVE IN ANY WAY RELIED UPON RUBINO ENGINEERING, INC.'S WORK, AGREE THAT THE MAXIMUM AGGREGATE AMOUNT OF THE LIABILITY OF RUBINO ENGINEERING, INC. ITS OFFICERS, EMPLOYEES AND AGENTS SHALL BE LIMITED TO \$10,000.00 OR THE TOTAL AMOUNT OF THE FEE PAID TO RUBINO ENGINEERING, INC. FOR ITS WORK PERFORMED WITH RESPECT TO THE PROJECT, WHICHEVER AMOUNT IS GREATER.
- NO ACTION OR CLAIM, WHETHER IN TORT, CONTRACT OR OTHERWISE, MAY BE BROUGHT AGAINST RUBINO ENGINEERING, INC., ARISING FROM OR RELATED TO RUBINO ENGINEERING, INC.'S WORK, MORE THAN TWO (2) YEARS AFTER THE CESSATION OF RUBINO ENGINEERING, INC.'S WORK HEREUNDER.
- 10. INDEMNITY: To the fullest extent permitted by law, Client and Rubino Engineering, Inc. each agree to indemnify the other party and the other party's officers, directors, partners, employees, and representatives, from and against losses, damages, and judgments arising from claims by third parties, including reasonable attorneys' fees and expenses recoverable under applicable law, but only to the extent they are found to be caused by a negligent act, error, or omission of the indemnifying party or any of the indemnifying party's officers, directors, members, partners, agents, employees, subcontractors, or subconsultants in the performance of services under this Agreement. If claims, losses, damages, and judgments are found to be caused by the joint or concurrent negligence of Client and Rubino Engineering, Inc., they shall be borne by each party in proportion to its negligence.
- 11. TERMINATION: This Agreement may be terminated by either party upon seven (7) days' prior written notice. In the event of termination, Rubino Engineering, Inc. shall be compensated by Client for all services performed up to and including the termination date, including reimbursable expenses and for the completion of such services and records as are necessary to place Rubino Engineering, Inc.'s files in order and/or protect its professional reputation. Failure of Client to make payments when due shall be cause for suspension of services or, ultimately, termination, unless and until Rubino Engineering Inc. has been paid in full all amounts due for services, expenses and other related changes.
- 12. DISPUTE RESOLUTION: In the event of a dispute arising out of or relating to this Agreement or the services to be rendered hereunder, the Client and Rubino Engineering, Inc. agree to attempt to resolve such disputes in the following manner: 1) The parties agree to attempt to resolve any and all unsettled claims, counterclaims, disputes and other matters in question through direct negotiations between the appropriate representatives of each party; 2) If such negotiations are not fully successful, the parties agree to submit any and all remaining unsettled claims, counterclaims, disputes and other matters in question to mediation in accordance with the Construction Industry Mediation Rules of the American Arbitration Association, effective as of the date of this Agreement.
- 13. WITNESS FEES: Rubino Engineering, Inc.'s employees shall not be retained as expert witnesses except by separate written agreement. Client agrees to pay Rubino Engineering, Inc.'s legal expenses, administrative costs and fees pursuant to Rubino Engineering, Inc.'s then current fee schedule for Rubino Engineering, Inc. to respond to any subpoena.
- 14. NO HIRE: Client agrees not to hire Rubino Engineering, Inc.'s employees except through Rubino Engineering, Inc. In the event Client hires a Rubino Engineering, Inc. employee, Client shall pay Rubino Engineering, Inc. an amount equal to one-half of the employee's annualized salary, with Rubino Engineering, Inc. waiving other remedies it may have.
- 15. HAZARDOUS MATERIALS: Nothing contained within this agreement shall be construed or interpreted as requiring Rubino Engineering, Inc. to assume the status of an owner, operator, storer, transporter, treater or disposal facility as those terms appear within RCRA, CERCLA, or within any Federal or State statute or regulation governing the generation, transportation, treatment, storage and disposal of pollutants. Client assumes full responsibility for compliance with the provisions of RCRA, CERCLA, and any other Federal or State statute or regulation governing the handling, treatment, storage and disposal of pollutants.
- 16. PROVISIONS SEVERABLE: The parties have entered into this agreement in good faith and it is the specific intent of the parties that the terms of the General Conditions be enforced as written. In the event any of the provisions of these General Conditions should be found to be unenforceable, it shall be stricken and the remaining provisions shall be enforceable.
- 17. ENTIRE AGREEMENT: This agreement constitutes the entire understanding of the parties, and there are no representations, warranties or undertakings made other than as set forth herein. This agreement may be amended, modified or terminated only in writing, signed by each of the parties hereto.

Rubino Engineering, Inc. Page 6 of 6



COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET FIXED RAISE

Local Public AgencyCountySection NumberVillage of Sugar GroveKane22-00032-00-RS

Prime Consultant (Firm) Name Prepared By Date

Engineering Enterprises, Inc.

Chris Ott

1/5/2023

Consultant / Subconsultant NameJob NumberRubino Engineering, Inc.SW8G(363)

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

Remarks

Yorkshire Court to Denny Road along Norris Road Roadway Resurfacing.

PAYROLL ESCALATION TABLE

CONTRACT TERM 10 MONTHS OVERHEAD RATE 169.03% COMPLEXITY FACTOR 0 RAISE DATE 12/31/2023 % OF RAISE 2.00%

ESCALATION PER YEAR

					% of	
_	Year	First Date	Last Date	Months	Contract	
	0	3/1/2023	12/31/2023	10	100.00%	

Local Public Agency	County	Section Number
Village of Sugar Grove	Kane	22-00032-00-RS
Consultant / Subconsulta	nt Name	Job Number

PAYROLL RATES

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

MAXIMUM PAYROLL RATE	78.00
ESCALATION FACTOR	0.00%

CLASSIFICATION	IDOT PAYROLL RATES ON FILE	CALCULATED RATE
Material Tester 1 & 2	\$46.11	\$46.11
Project Manager / Engineer	\$48.88	\$48.88
Staff Engineer / Geologist / Soil Scientist	\$32.24	\$32.24
Laboratory Staff	\$26.00	\$26.00
Principal	\$70.00	\$70.00
Driller	\$58.20	\$58.20
Administrative	\$27.17	\$27.17

BLR 05514 (Rev. 11/04/22)

Local Public Agency	County	Section Number
Village of Sugar Grove	Kane	22-00032-00-RS
Consultant / Subconsultant Name		Job Number
Rubino Engineering, Inc.		SW8G(363)

SUBCONSULTANTS

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

NAME	Direct Labor Total	Contribution to Prime Consultant

Total 0.00 0.00

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

Local	Public	Agency
Loui		

Village of Sugar Grove

County

Kane

Section Number 22-00032-00-RS

Job Number

SW8G(363)

Consultant / Subconsultant Name

Rubino Engineering, Inc.

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

dodging per GOVERNOR'S TRAVEL CONTROL BOARD) odging Taxes and Fees per GOVERNOR'S TRAVEL CONTROL BOARD) Actual Cost ir Fare Cenicle Mileage per GOVERNOR'S TRAVEL CONTROL BOARD) Obeying Taxes and Fees per GOVERNOR'S TRAVEL CONTROL BOARD) Up to state rate maximum Obeying Top to the prior IDOT approval Up to state rate maximum Obeying Top to the prior IDOT approval Up to state rate maximum Obeying Top t	12	\$65.00	\$0.00 \$0.00 \$0.00 \$0.00 \$780.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
odging Taxes and Fees over GOVERNOR'S TRAVEL CONTROL BOARD) Actual Cost Coach rate, actual cost, requires minimum two weeks' notice, with prior IDOT approval Up to state rate maximum Pehicle Mileage over GOVERNOR'S TRAVEL CONTROL BOARD) We finite Rental Actual Cost (Up to \$55/day) Actual Cost Actual Cost (Based on firm's policy) Actual Cost (Submit supporting documentation) Actual Cost Actual Cost (Submit supporting documentation)	12	\$65.00	\$0.00 \$0.00 \$780.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Coach rate, actual cost, requires minimum two weeks' notice, with prior IDOT approval fehicle Mileage per GOVERNOR'S TRAVEL CONTROL BOARD) Up to state rate maximum Pehicle Owned or Leased \$32.50/half day (4 hours or less) or \$65/full day Actual Cost (Up to \$55/day) Actual Cost Permium portion (Submit supporting documentation) Actual Cost (Based on firm's policy) Actual Cost (Submit supporting documentation) Actual Cost Actual Cost (Submit supporting documentation) Actual Cost Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation)	12	\$65.00	\$0.00 \$0.00 \$780.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
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Ser GOVERNOR'S TRAVEL CONTROL BOARD) Vehicle Owned or Leased \$32.50/half day (4 hours or less) or \$65/full day Actual Cost (Up to \$55/day) Actual Cost Actual Cost Actual Cost Overtime Premium portion (Submit supporting documentation) Actual Cost (Based on firm's policy) Overnight Delivery/Postage/Courier Service Actual Cost (Submit supporting documentation) Actual Cost Actual Cost (Submit supporting documentation)	12	\$65.00	\$780.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Actual Cost (Up to \$55/day) Actual Cost Actual Cost Actual Cost Actual Cost Actual Cost Premium portion (Submit supporting documentation) Actual Cost (Based on firm's policy) Actual Cost (Submit supporting documentation) Actual Cost Actual Cost (Submit supporting documentation)	12	\$65.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Actual Cost Premium portion (Submit supporting documentation) Actual Cost Premium portion (Submit supporting documentation) Actual Cost (Based on firm's policy) Actual Cost (Submit supporting documentation) Actual Cost (Max \$15/hour) Actual Cost (Submit supporting documentation)			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Actual Cost Premium portion (Submit supporting documentation) Actual Cost (Based on firm's policy) Actual Cost (Submit supporting documentation) Actual Cost Actual Cost (Max \$15/hour) Actual Cost (Submit supporting documentation)			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Actual Cost (Submit supporting documentation) Actual Cost (Based on firm's policy) Actual Cost (Submit supporting documentation) Actual Cost Actual Cost (Submit supporting documentation)			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Actual Cost (Based on firm's policy) Actual Cost (Submit supporting documentation) Actual Cost Actual Cost (Max \$15/hour) Actual Cost (Submit supporting documentation)			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Overnight Delivery/Postage/Courier Service Actual Cost (Submit supporting documentation) Copies of Deliverables/Mylars (In-house) Actual Cost (Submit supporting documentation) Copies of Deliverables/Mylars (Outside) Actual Cost (Submit supporting documentation) Copies of Deliverables/Mylars (Outside) Actual Cost (Submit supporting documentation) Copies Specific Insurance Actual Cost Connuments (Permanent) Actual Cost Cost Connuments (Permanent) Actual Cost Cost Cost Cost Cost Cost Cost Cost			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Actual Cost (Submit supporting documentation) Actual Cost Actual Cost (Max \$15/hour) Actual Cost (Submit supporting documentation)			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Actual Cost (Submit supporting documentation) Project Specific Insurance Actual Cost (Max \$15/hour) Actual Cost (Submit supporting documentation)			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Actual Cost Monuments (Permanent) Actual Cost Photo Processing Actual Cost -Way Radio (Survey or Phase III Only) Actual Cost Celephone Usage (Traffic System Monitoring Only) Actual Cost CADD Actual Cost (Max \$15/hour) Actual Cost (Submit supporting documentation)			\$0.00 \$0.00 \$0.00 \$0.00
Monuments (Permanent) Actual Cost Photo Processing Actual Cost Actual Cost Actual Cost Actual Cost Celephone Usage (Traffic System Monitoring Only) Actual Cost Actual Cost (Max \$15/hour) Actual Cost (Submit supporting documentation)			\$0.00 \$0.00 \$0.00
Photo Processing Actual Cost -Way Radio (Survey or Phase III Only) Actual Cost Elephone Usage (Traffic System Monitoring Only) Actual Cost CADD Actual Cost (Max \$15/hour) Actual Cost (Submit supporting documentation)			\$0.00 \$0.00
-Way Radio (Survey or Phase III Only) Actual Cost Gelephone Usage (Traffic System Monitoring Only) Actual Cost Actual Cost (Max \$15/hour) Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation) Public Meeting Facility Rental Actual Cost (Submit supporting documentation) Public Meeting Exhibits/Renderings & Equipment Actual Cost (Submit supporting documentation)			\$0.00
Relephone Usage (Traffic System Monitoring Only) Actual Cost Actual Cost (Max \$15/hour) Actual Cost (Submit supporting documentation)			· · · · · · · · · · · · · · · · · · ·
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Actual Cost (Submit supporting documentation)			\$0.00
Actual Cost (Submit supporting documentation) Public Meeting Facility Rental Public Meeting Exhibits/Renderings & Equipment Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation) Actual Cost			\$0.00
Public Meeting Facility Rental Actual Cost (Submit supporting documentation) Public Meeting Exhibits/Renderings & Equipment Actual Cost (Submit supporting documentation) Recording Fees Actual Cost			\$0.00
Public Meeting Exhibits/Renderings & Equipment Actual Cost (Submit supporting documentation) Recording Fees Actual Cost			\$0.00
Recording Fees Actual Cost			\$0.00
			\$0.00
ranscriptions (specific to project) Actual Cost			\$0.00
			\$0.00
Courthouse Fees Actual Cost			\$0.00
Storm Sewer Cleaning and Televising Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
raffic Control and Protection Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Lerial Photography and Mapping Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Itliity Exploratory Trenching Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
resting of Soil Samples Actual Cost			\$0.00
ab Services Actual Cost (Provide breakdown of each cost)	2	\$400.00	\$800.00
Equipment and/or Specialized Equipment Rental Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
luclear Gauge Inhouse Direct Cost	6	\$44.00	\$264.00
Cylinders Inhouse Direct Cost	12	\$18.00	\$216.00
Core Density Inhouse Direct Cost	1	\$45.00	\$45.00
,		,	\$0.00
TOT		CT COSTS:	\$2,105.00

Local Public Agency	County	Section Number
Village of Sugar Grove	Kane	22-00032-00-RS
Consultant / Subconsultant Name		Job Number
Rubino Engineering, Inc.		SW8G(363)

COST ESTIMATE WORKSHEET

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

OVERHEAD RATE	169.03%	COMPLEXITY FACTOR	0

TASK	DIRECT COSTS (not included in row totals)	STAFF HOURS	PAYROLL	OVERHEAD & FRINGE BENEFITS	FIXED FEE	SERVICES BY OTHERS	TOTAL	% OF GRAND TOTAL
Material Tester 1 & 2	2,105	52	2,431	4,109	802		7,342	77.72%
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Subconsultant DL			-		_		\$0.00	
	¢2.405.00							
Direct Costs Total ===>	\$2,105.00		0.404	4.400	000		\$2,105.00	
TOTALS		52	2,431	4,109	802	-	9,447	77.72%

Local Public Agency	County	Section Number
Village of Sugar Grove	Kane	22-00032-00-RS
Consultant / Subconsultant Name		Job Number
Rubino Engineering, Inc.		SW8G(363)

AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 1 OF 1

PAYROLL	AVG	TOTAL PRO	I DATES		Moto	rial Tester	1 0 2												
PAIROLL	HOURLY	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd
CLASSIFICATION	RATES	110010	Part.	Avg	110410	Part.	Avg		Part.	Avg	110410	Part.	Avg	i i i da i d	Part.	Avg	110410	Part.	Avg
Material Tester 1 & 2	46.11	40.0	76.92%	35.47	40	76.92%	35.47			9									
Project Manager / Engineer	48.88	12.0	23.08%	11.28	12	23.08%	11.28												
Staff Engineer / Geologist /	32.24	0.0																	
Laboratory Staff	26.00	0.0																	
Principal	70.00	0.0																	
Driller	58.20	0.0																	
Administrative	27.17	0.0																	
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TOTALS		52.0	100%	\$46.75	52.0	100.00%	\$46.75	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00



Local Public Agency Resident Construction Supervisor/ In Responsible Charge



Regional Engineer				Contract Number	District	Letting	Date			
Jose Rios, P.E.				61J47	1	04/28	/23			
				Municipality						
Department of Transportation				Village of Sugar G	rove					
Address				Route County						
201 West Center Court				FAU 2303		Kane				
City	State	Zip Code		Project Number	Project Number Job Number					
Schaumburg	IL	60196		SW8G(363)		C-91-072-	-23			
		11		Section Number						
				22-00032-00-RS						
I recommend the following individual responsible charge of this construction			y employee qualif	ied to be resident construc	ction superv	isor and to be	e in			
I certify that I am in responsible charged not have a local public agency employengineer to serve as resident constructions.	yee qual	ified to be the	partment of this co resident construct	onstruction project. Since to ion supervisor, I am recon	the local pul nmending a	olic agency d consulting	oes			
Signature (for the local public agency)	Date	9								
Pr	1-	17-2023								
Title										
Public Works Director										
Applicants Name										
Jake Seger, P.E.										
The following describes my educational be construction project for the Local Public A		nd, experience	and other qualific	cations to be resident cons	struction sup	ervisor of thi	IS			
For Consultants: I certify that my firm is p	re-quali	fied in Constru	ction Inspection.	Documentation of Contract	ct Quantities	certificate ni	umber			
				20-18141						
BSCE, Bradley University, 2018										
With the second Bustons is and East	:	000 074305								
Illinois Licensed Professional Eng	ineer,	062-074305								
10 years of construction inspection	n expe	rience inclu	ding the follow	ing projects:						
- IL Route 47 & Bliss F - Bristol Ridge Road F	 - Anderson Road & Keslinger Road Intersection Improvements (STP), Village of Elburn - IL Route 47 & Bliss Road Intersection Improvements (STP), Village of Sugar Grove - Bristol Ridge Road Resurfacing, United City of Yorkville (STU), United City of Yorkville - Infrastructure Road Program (MFT) 2019-2022, Village of Montgomery 									
Completed the following IDOT Co	urses:									
IDOT Aggregate Technician, IDO Quantities and HMA Nuclear Den				Level I, II & III, Docu	ımentatior	of Contra	ıct			

Signature of Applicant	Date	
Sall Se	(/14/23	
Job Title of Applicant		
Senior Project Engineer I		
Based on the above information and to serve as the resident construction s	my knowledge of the appli supervisor on this construc	nt's experience and training, it is my opinion that the applicant is qualified on project.
Regional Engineer Signature	Date Approved	
cc: Engineer of Local Roads and	d Streets, Central Bureau	Local Roads and Streets

Engineer of Construction, Central Bureau of Construction

Resident Construction Supervisor

Local Public Agency



Local Public Agency Construction Inspector



•							
Regional Engineer				Contract Number	District	Letting D)ate
Jose Rios, P.E.				61J47	1	04/28/2	23
-				Municipality			
Department of Transportation				Village of Sugar G	rove		
Address				Route		County	
201 West Center Court				FAU 2303		Kane	
City	State	Zip Code		Project Number		Job Number	
Schaumburg	IL	60196		SW8G(363)		C-91-072-2	23
75	.te			Section Number			
				22-00032-00-RS			
instruction has been given this individual concerning the requirements of the contract, specifications and construction manual which pertain to the work which he/she will inspect. This individual has been instructed on the proper procedures for any necessary tests. Furthermore, if a consultant, this individual has a valid Documentation of Contract Quantities certification. Approved Signature and Title of Resident Construction Supervisor Date 1/16/23							
Colton T. Isham, E.I.	The following describes the educational background, experience and other qualifications of the named applicant to serve as an inspector on this project.						
					dsville in 2		
Bachelor of Science Degree in Civl Engineering from Southern Illinois University-Edwardsville in 2020. Missouri Licensed Engineer Intern, EI-2021009367 Worked in the Civil Engineering field for approximately 3 years including the following projects: - Village of Schaumburg Road Program (2021) - Village of Montgomery Road Program (2022) - Village of North Aurora Road Program (2022)							
- Bristol Ridge Road Re		ng (STP), U	nited City of Y	orkville			
Completed the following IDOT co	urses.						
IDOT Aggregate Technician (5 D Quantities and HMA Nuclear Der				MA Level I, Document	ation of Co	ontract	
If the Resident from BC-775 is a consultate Approved	ant, the l	ocal public age	ency employee in	responsible charge must a	lso approve	this individual	
Signature and Title of In Responsible Ch	arge fro	m BC-775	Date				
Bolom Deput Pruha of	Publa	h site	1-17-2027				



incurred under this agreement has been paid.

Joint Funding Agreement for State-Let Construction Work

		L	OCAL PUBLIC AG	ENCY	1				
Local Public Agency					Cour	nty		Section Nu	mber
Village of Sugar Grove	е				Kan	е		22-00032	2-00-RS
Fund Type		ITEP, SR	TS, HSIP Number(s)			MPO Name	M	PO TIP Nun	nber
STU		N/A				CMAP	09	9-22-0046	5
Construction									
State Job Number	Project Number								
C-91-072-23 SW8G(363)									
◯ Construction on State Letting ◯ Construction Engineering □ Utilities □ Railroad Work									
This Agreement is made ar Illinois, acting by and through improve the designated loc behalf of the LPA and appr Highway Administration, he	gh its Department ation as describer oved by the STA	of Transpo below. Th	ortation, hereinafter re ne improvement shall l e STATE's policies an	ferred to cons	to as ": sulted	STATE". The STA in accordance witl	TE a	and LPA joi ins prepared	ntly propose to
			LOCATION						
								Stationing	
Local Street/Road Name		Key Route		Leng			Fro		To
Norris Road		FAU 230	3	1.05	5 mi.		0.1	1	1.16
Location Termini									
N. Village Limits to S.	Village Limits								
Current Jurisdiction						g Structure Numbe	er(s)		Add Location
Village of Sugar Grove	e 				N/A				Remove
		F	PROJECT DESCRI	PTION	1				
This project consists of course, hot-mix asphal combination concrete structure adjustments required to complete to	alt surface cour curb and gutte , pavement ma	rse, portla er remova	and cement concre Il and replacemen	ete sid t, HM	dewal A bik	k removal and e path removal	rep and	lacement d replace	, ment,
LOCAL	PUBLIC AGEN	CY APPR	OPRIATION - REQ	UIRE	FOR	STATE LET C	ТИС	RACTS	
By execution of this Agreer fund the LPA share of projection									ordinance to
	METHO	D OF FINA	ANCING - (State-Le	t Con	ntract	Work Only)			
Check One									
METHOD A - Lump Su Lump Sum Payment - Upon billing, in lump sum, an amo STATE the remainder of th in a lump sum, upon compl	n award of the cor ount equal to 80% e LPA's obligation	ntract for the of the LPA	is improvement, the L \'s estimated obligation g any nonparticipating	PA will n incur	red un	der this agreemer	nt. TI	ne LPA will	pay to the
METHOD B - Monthly Payments - Upon a an estimated period of mor LPA will pay to the STATE the project based upon fina	nths, or until 80% the remainder of	of the LPA'	s estimated obligation	under	the pr	ovisions of the ag	reen	nent has be	en paid. The
METHOD C - LPA's S Progress Payments - Upon STATE within thirty (30) ca total cost multiplied by the	receipt of the cor lendar days of red	eipt, an an	est and subsequent pro-	ogressi \'s sha	ive bills are of t	he construction co	nent ost di	, the LPA vivided by the	will pay to the e estimated

Failure to remit the payment(s) in a timely manner as required under Methods A, B, or C shall allow the **STATE** to internally offset, reduce, or deduct the arrearage from any payment or reimbursement due or about to become due and payable from the **STATE** to the **LPA** on this or any other contract. The **STATE** at its sole option, upon notice to the **LPA**, may place the debit into the Illinois Comptroller's Offset System (15 ILCS 405/10.05) or take such other and further action as may be required to recover the debt.

THE LPA AGREES:

- 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.
- 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.
- 3. To provide for surveys and the preparation of plans for the proposed improvement and engineering supervision during construction of the proposed improvement.
- 4. To retain jurisdiction of the completed improvement unless specified otherwise by addendum (addendum should be accompanied by a location map). If the improvement location is currently under road district jurisdiction, a jurisdictional addendum is required.
- 5. To maintain or cause to be maintained the completed improvement (or that portion within its jurisdiction as established by addendum referred to in item 4 above) in a manner satisfactory to the **STATE** and the **FHWA**.
- 6. To comply with all applicable Executive Orders and Federal Highway Acts pursuant to the Equal Employment Opportunity and Nondiscrimination Regulations required by the U.S. Department of Transportation.
- 7. To maintain for a minimum of 3 years after final project close out by the **STATE**, adequate books, records and supporting documents to verify the amounts, 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 **STATE**. The **LPA** agrees to cooperate fully with any audit conducted by the Auditor General, the **STATE**, and to provide full access to all relevant materials. 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 contract for which adequate books, records and supporting documentation are not available to support their purported disbursement.
- 8. To provide if required, for the improvement of any railroad-highway grade crossing and rail crossing protection within the limits of the proposed improvement.
- 9. To comply with Federal requirements or possibly lose (partial or total) Federal participation as determined by the FHWA.
- 10. To provide or cause to be provided all of the initial funding, equipment, labor, material, and services necessary to complete locally administered portions of the project.
- 11. (Railroad Related Work) The **LPA** is responsible for the payment of the railroad related expenses in accordance with the LPA/ railroad agreement prior to requesting reimbursement from the **STATE**. Requests for reimbursement should be sent to the appropriate IDOT District Bureau of Local Roads and Streets Office. Engineer's Payment Estimates shall be in accordance with the Division of Cost.
- 12. 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 commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements receiving stolen property;
 - c. are not presently indicted 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
 - have not within a three-year period preceding the agreement had one or more public transactions (Federal, State, Local) terminated for cause or default.
- 13. To include the certifications, listed in item 12 above, and all other certifications required by State statutes, in every contract, including procurement of materials and leases of equipment.
- 14. 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**.
- 15. That for agreements exceeding \$100,000 in federal funds, execution of this agreement constitutes the LPA's certification that:
 - a. No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a member of congress, an officer or employee of congress, or any employee of a member of congress in connection with the awarding of any federal contract, the making of any cooperative agreement, and the extension, continuation, renewal, amendment or

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- modification of any Federal contract, grant, loan or cooperative agreement.
- b. If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a member of congress, an officer or employee of congress or an employee of a member of congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit standard form - LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.
- c. The LPA shall require that the language of this certification be included in the award documents for all subawards (including subcontracts, subgrants and contracts under grants, loans, and cooperative agreements), and that all subrecipients shall certify and disclose accordingly
- 16. To regulate parking and traffic in accordance with the approved project report.
- 17. To regulate encroachments on public rights-of-way in accordance with current Illinois Compiled Statutes.
- 18. 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.

THE STATE AGREES:

- 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.
- 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.
- 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 Addendum 2.
- 4. For agreements with federal and/or state funds in 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.

IT IS MUTUALLY AGREED:

- 1. 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 Buy America provisions
- 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.
- 3. This agreement shall be binding upon the parties, their successors, and assigns.
- 4. 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. In cases where the **STATE** is reimbursing the **LPA**, obligation of the **STATE** shall cease immediately without penalty or further payment being required if, in any fiscal year, the Illinois General Assembly or applicable federal funding source fails to appropriate or otherwise make available funds for the work contemplated herein.
- 6. All projects for the construction of fixed works which are financed in whole or in part with funds provided by this agreement and/or amendment shall be subject to the Prevailing Wage Act (820 ILCS 130/0.01 et seq.) unless the provisions of the act exempt its application.

FISCAL RESPONSIBILITIES:

- 1. 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.
- 2. **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

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the **STATE** within six (6) months of the federal authorization date. Subsequent invoices will be submitted in intervals not to exceed six (6) months.

- 3. **Final Invoice**: 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 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. 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.
- 5. **Project End Date**: 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.
- 6. Single Audit Requirements: If the **LPA** expends \$750,000 or more a year in federal financial assistance, they shall have an audit made in accordance with 2 CFR 200. **LPA's** expending less than \$750,000 a year shall be exempt from compliance. A copy of the audit report must be submitted to the **STATE** (IDOT's Office of Internal Audit, Room 201, 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. The 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 Addendum 2) are not Included in a **LPA's** calculation of federal funds expended by the LPA for Single Audit purposes..
- 7. **Federal Registration**: **LPA's** are required to register with the System for Award Management or SAM, which is a web-enabled government-wide application that collects, validates, stores, and disseminates business Information about the federal government's trading partners in support of the contract award and the electronic payment processes. To register or renew, please use the following website: https://www.sam.gov/SAM/
- 8. **Required Uniform Reporting**: For work not included on a state letting, the Grant Accountability and Transparency Act (30 ILCS 708) requires a uniform reporting of expenditures. Uniform reports of expenditures shall be reported no less than quarterly using IDOT's BoBS 2832 form available on IDOT's web page under the "Resources" tab. Additional reporting frequency may be required based upon specific conditions or legislation as listed In the accepted Notice of State Award (NOSA). Specific conditions are based upon the award recipient/grantee's responses to the Fiscal and Administrative Risk Assessment (ICQ) and the Programmatic Risk Assessment (PRA)..
 - NOTE: Under the terms of the Grant Funds Recovery Act (30 ILCS 705/4.1), "Granter agencies may withhold or suspend the distribution of grant funds for failure to file requirement reports" if the report is more than 30 calendar days delinquent, without any approved written explanation by the grantee, the entity will be placed on the Illinois Stop Payment List. (Refer to the Grantee Compliance Enforcement System for detail about the Illinois Stop Payment List: https://www.illinois.gov/sites/GATA/Pages/ResourceLibrary.aspx)

ADDENDA

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

\boxtimes	1.	Location Map
\boxtimes	2.	Division of Cost
\boxtimes	3.	Resolution*
	4.	

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

The **LPA** further agrees as a condition of payment, that it accepts and will comply with the applicable provisions set forth in this agreement and all Addenda indicated above.

APPROVED

Local Public Agency	
Name of Official (Print or Type Name)	
Jennifer Konen	
Title of Official	
Village President	
Signature	Date
The above signature certifies the agency's TIN number is	
366009121 conducting business as a Governmental Entity.	
DUNS Number 032352163	
UEI NCCGET5MH4E5	
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
George A. Tapas, F.E., O.E., Engineer of Educationals & Officers	
Stephen M. Travia, P.E., Director of Highways PI/Chief Engineer	Date
Yangsu Kim, Chief Counsel	Date
Vicki Wilson, Chief Fiscal Officer	Date
Isado dilock the box to open a illubic Resolution i offi within	and riggeriad.

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Local Public Agency		County	>		Section Number	ē	State Job Number		Project Number	lumber	
Village of Sugar Grove		Kane			22-00032-00-RS	J-RS	C-91-072-23		SW8G(363)	363)	
				DIVISION OF COST	OF COST						
		Federal Funds		S	State Funds		Local	Local Public Agency			
Type of Work	Fund Type	Amount	%	Fund Type	Amount	%	Fund Type	Amount	%	, o	Totals
Participating Construction	STU	\$465,963.00	0 75%				Local	\$155,321.00	.00 25%	%	\$621,284.00
Construction Engineering	STU	\$53,904.75	2 75%				Local	\$17,968.25	3.25 25%	%	\$71,873.00
	Total	\$519,867.75	10	Total			Total	\$173,289.25	.25		\$693,157.00

ADDENDA NUMBER 2

If funding is not a percentage of the total place an asterisk (*) in the space provided for the percentage and explain below:

75% STU FUNDS Maximum Federal (STU) Participation NTE \$575,993.00

NOTE: The costs shown in the Division of Cost table are approximate and subject to change. The final **LPA** share is dependent on the final Federal and State participation. The actual costs will be used in the final division of cost for billing and reimbursement.

