VILLAGE OF SUGAR GROVE BOARD REPORT

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

SUBJECT: RESOLUTION: AUTHORIZING PSA FOR PHASE III ENGINEERING

SERVICES FOR NORRIS ROAD RESURFACING STP PROJECT - EEI

AGENDA: MARCH 21, 2023 REGULAR VILLAGE BOARD MEETING

DATE: MARCH 6, 2023

ISSUE

Should the Village Board approve a resolution with Engineering Enterprises, Inc. for the Phase III Engineering Services for Norris Road Resurfacing STP 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.

Attached for your review is the proposal from Engineering Enterprises, Inc. to provide Phase III Engineering Services for the Norris Road Resurfacing STP Project. The total cost for the Phase III Construction Engineering is \$71,873.00, the Villages share would be \$17,968.25.

COST

The total cost for the Phase III Engineering Services for Norris Road Resurfacing STP Project is \$17,968.25. The FYE 24 Infrastructure Fund, account number 35-53-6303: Engineering Services includes funds for the Norris Road Resurfacing STP Project.

RECOMMENDATION

The Village Board approves Resolution # <u>20230321PW4</u> authorizing an agreement with Engineering Enterprises, Inc. for the Phase III Engineering Services for Norris Road Resurfacing STP Project.



RESOLUTION NO. 20230221 PW4

VILLAGE OF SUGAR GROVE, KANE COUNTY, ILLINOIS

RESOLUTION AUTHORIZING EXECUTION OF AN AGREEMENT WITH ENGINEERING ENTERPRISES, INC. FOR THE PHASE III NORRIS ROAD RESURFACING STP PROJECT

WHEREAS, the Village of Sugar Grove Board of Trustees find that it is in the best interest of the Village to engage the services of Engineering Enterprises, Inc. to provide the Phase III Engineering Services for Norris Road Resurfacing STP Project, and to execute the attached agreement;

NOW, THEREFORE, BE IT RESOLVED by the President and Board of Trustees of the Village of Sugar Grove, Kane County, Illinois, as follows:

That attached hereto and incorporated herein by reference as Exhibit A is an agreement between Engineering Enterprises, Inc. and the Village of Sugar Grove for the Phase III Engineering Services for Norris Road Resurfacing STP Project. The President and Clerk are hereby authorized to execute said agreement on behalf of the Village and to take such further actions as are necessary to fulfill the terms of said agreement.

Passed by the President and Illinois, at a regular meeting thereof			-	rove, Kane Count , 2023.
		Jennifer Konen, F of Trustees of the Kane County, Illi	Village of Suga	
A	TTEST:			
		Alison Murphy, C Village of Sugar		
	Aye	Nay	Absent	Abstain
Trustee Matthew Bonnie				
Trustee Sean Herron		_		
Trustee Heidi Lendi				
Trustee Michael Schomas				
Trustee Ryan Walter				
Trustee James F. White				
President Jennifer Konen				



Local Public Agency Engineering Services Agreement

		Agreement For		\neg		Agr	eement Ty	ре	
Using Federal Funds?	Yes No	Federal CE				Ori	ginal		
		LOCA	AL PU	BLIC AGENCY					
Local Public Agency			Count	У	Sect	ion Nur	nber	Job	Number
Sugar Grove			Kane)	22-0	00032	-00-RS	C-8	91-072-23
Project Number	Contact Name			Phone Number	Ema	ail			
SW8G(363)	Brad Merkel			(630) 391-7230	bme	erkel@	sugargro	oveil.go	V
		SEC	TION	PROVISIONS					
Local Street/Road Name		Ke	y Rou	te	Length		Structure 1	Number	
Norris Road		FA	AU 23	303	1.05		N/A		
Location Termini									Add Location
Yorkshire Court to De	nny Road								Remove Location
Project Description								,	
course, hot-mix aspha combination concrete structure adjustments required to complete t	curb and gut , pavement n	ter removal and	d repla	acement, HMA al and replace	bike p	ath re	moval an control, a	id repla	cement,
Engineering Funding	⊠ Fede	eral MFT/TBP		State 🛚 Other [Local I	Funds			
Anticipated Construction F	unding 🛛 Fede	eral MFT/TBP		State 🔀 Other [Local I	Funds			
		Δ	GREE	MENT FOR					
		Α.	ORLL		e III - Co	onstruc	tion Engine	ering	
			CONS	SULTANT					
Prime Consultant (Firm) Na		Contact Name		Phone Numb		Email			
Engineering Enterpris	es, Inc.	Chris Ott		(630) 466-	6757	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.
- 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 seq.).

III. IT IS MUTUALLY AGREED,

- 1. No work shall be commenced by the ENGINEER prior to issuance by the IDOT of a written Notice to Proceed.
- 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 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	tion N	umber
Su	gar Grove	Engineering Enterprises, Inc.	Kane		22-	0003	2-00-RS
		Exhibit C Qualification Based Selection (QBS) C	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 applicabl	ally. If the	value is under th	ne thre	esholo	
uSi	ing State funds and the QBS 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?	n Section (5-5 and		\boxtimes	
3	Was the scope of services for this pro-	, ,					
4	Was public notice given for this project	et?					
	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?					
6		edures use covered methods of verification	for suspen	sion and			
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?	l		T		
Sel	ection committee (titles) for this project	l .			,		
	thony Speciale (Public Works D yan Beach (Streets Foreperson)	virector), 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	<u> </u>	_		
0	3 selection process. That ema	III IS ATTACHED AS EXHIBIT H. for this project developed in-house prior to	. contract n	a a a tiation?	+		
9		ormed in accordance with federal requirement		legolialion?	╀		
11			CIIIS.		ዙ		
12		edures cover review and approving for payn	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?					
15	Existing relationship used in lieu of QE	3S process?			\boxtimes		

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

County Kane Section Number 22-00032-00-RS

Prime Consultant (Firm) Name

Engineering Enterprises, Inc.

Prepared By

Date 1/16/2023

Christopher J. Ott

Job Number C-91-072-23

_ -

Consultant / Subconsultant Name

Engineering Enterprises, Inc.

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

OVERHEAD RATE 186.62% COMPLEXITY FACTOR 0 % OF RAISE 2.00%

END DATE

7/31/2024

ESCALATION PER YEAR

					% of
_	Year	First Date	Last Date	Months	Contract
	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 A	gency
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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		
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost (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'			\$0.00		
Vehicle Mileage	notice, with prior IDOT approval Up to state rate maximum			\$0.00		
(per GOVERNOR'S TRAVEL CONTROL BOARD) Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day	30	\$65.00	\$1,950.00		
Vehicle Rental		30	φυσ.υυ	\$0.00		
Tolls	Actual Cost (Up to \$55/day) Actual Cost			,		
Parking	Actual Cost			\$0.00		
Overtime	Premium portion (Submit supporting documentation)			\$0.00		
	, , , , , , , , , , , , , , , , , , , ,			\$0.00		
Shift Differential	Actual Cost (Submit surgesting)			\$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		
				\$0.00		
				\$0.00		
				\$0.00		

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TOTAL DIRECT COSTS:

R 05514 (Rev. 1104/22) **\$1,950.(RG**ECT COSTS

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	4,750	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	\vdash
Direct Costs Total ===>	\$1,950.00						\$1,9 50.00	
	φ1,950.00		10.004	25.044	0.044	0.447		
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. RATES Administration		on		ect Startup Closeout		Сог	Construction Layout			Construction Inspection and Documentation		Preparation of Pay Estimates							
	HOURLY	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours		Wgtd	Hours	%	Wgtd
CLASSIFICATION	RATES	 '	Part.	Avg	 '	Part.	Avg	-	Part.	Avg	<u> </u>	Part.	Avg	 _'	Part.	Avg	Ш	Part.	Avg
E-4 Senior Principal	78.00	0.0	<u> </u> '	<u> </u>	'	<u> </u> '	↓ ′			 '		<u> </u>			<u> </u>	<u> </u>		└─ ─'	<u> </u>
E-3 Principal	71.68	2.0	0.39%	0.28	2	6.67%	4.78		'	 '		<u> </u>						'	Ш
E-2 Senior Project Manager	65.07	4.0	0.79%	0.51	4	13.33%	8.68		'	<u> </u>		<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	<u> </u>	<u>'</u>		<u> </u>	<u>'</u>		!	<u> </u>		<u> </u>	<u> </u>					'	
P-5 Sr. Project Engineer/Planner/Surveyor I	39.65	50.0	9.84%	3.90		<u> </u>	<u> </u>	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		<u>['</u>	<u> </u>	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	'															'	
T-5 Sr. Project Technician I	42.09	0.0	'															'	
T-4 Project Technician	36.41	0.0					\Box '											'	
T-3 Senior Technician	28.53	0.0							· '										
T-2 Technician	25.19	0.0							· '										
I-1 Engineering/Land Surveying Intern	19.13	0.0																<u> </u>	
A-3 Administrative Assistant	30.27	0.0																<u>. </u>	
A-4 Executive Administrative Assistant	43.56	0.0																	
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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

Page 6 of 7

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																		
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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.

41	GREED TO, THIS	DAY OF	, 20 _
	BY (please print):		
	SIGNATURE:		
R	OJECT INFORMATION:		
	Project Name:		
	Your Job No:	Purchase Order No.:	
	Project Manager:	Telephone No.:	
	Site Contact:		
	Number and Distribution of Repo		
	() Copies To:	() Copies To:	
	Attn:		
	Email:		
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	Attn:	Attn:	
	Email:		
	Invoicing Address:		
	Attn:		
	Email:		
	Other Pertinent Information Or F	Previous Subsurface Information Available:	

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).

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PRODUCER	NAME: Laurie Cloninger					
USI Ins Srvcs LLC Euclid-Prof	THOME 630 625-5219 AC, No.: 610 537-4939					
2021 Spring Road, Suite 100	ADDRESS: AEcertificates@usi.com					
Oak Brook, IL 60523	INSURER(S) AFFORDING COVERAGE	NAIC #				
312 442-7200	INSURER A : RLI Insurance Company	13056				
INSURED To a local to the local	INSURER B : Berkley Insurance Company	32603				
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,

EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.								
PAR	TYPE OF INSURANCE	ADDL INSR	SUBR	POLICY NUMBER	(MMICO YYYY)	(MIN DD YTYY)	LIMIT	\$
Α	X COMMERCIAL GENERAL LIABILITY			PSB0003777	09/01/2022	09/01/2023		\$1,000,000
ı	CLAMS-MADE X OCCUR					1	DAMAGE TO RENTED PREMISES (Ea cooutence)	s1,000,000
ı						I I	MED EXP (Any one person)	s10,000
ı						1	PERSONAL & ADV INJURY	s1,000,000
ı	GENL AGGREGATE LIMIT APPLIES PER:					1	GENERAL AGGREGATE	s2,000,000
ı	POLICY X PRO- JECT LOC						PRODUCTS - COMP/OP AGG	12,000,000
ᆫ	OTHER:							1
Α	AUTOMOBILE LIABILITY			PSA0001881	09/01/2022	09/01/2023	COMBINED SINGLE LIMIT (Ea accident)	s1,000,000
ı	X ANY AUTO					I 1	BODLY INJURY (Per person)	\$
ı	AUTOS ONLY SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$
ı	X AUTOS ONLY X NON-OWNED AUTOS ONLY					1	PROPERTY DAMAGE (Fer accident)	\$
ட								š
Α	X UMBRELLA LIAB X OCCUR			PSE0002142	09/01/2022	09/01/2023	EACH OCCURRENCE	s5,000,000
ı	X EXCESS LIAB CLAMS-MADE						AGGREGATE	15,000,000
╙	DED RETENTIONS	\Box						\$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N			PSW0002789	09/01/2022	09/01/2023	X PER STATUTE ER	
ı	ANY PROPRIETOR PARTNER EXECUTIVE	N/A				I	E.L. EACH ACCIDENT	s1,000,000
ı	(Mandatory in NH)					1	E.L. DISEASE - EA EMPLOYEE	s1,000,000
\vdash	If yes, describe under DESCREPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	11,000,000
В	Professional			AEC905800703	09/01/2022	09/01/2023	\$2,000,000 each clai	m /
ı	Liability					I	\$4,000,000 annual a	ggr.
ш								

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

Engineering Enterprises, Inc.

Prepared By Chris Ott **Date** 1/5/2023

Consultant / Subconsultant Name

Rubino Engineering, Inc.

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

Job Number SW8G(363)

 CONTRACT TERM START DATE RAISE DATE
 10 3/1/2023 COMPLEXITY FACTOR OF RAISE
 0 COMPLEXITY FACTOR OF RAISE

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
Locai	. ubiic	AGCIICY

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

ITEM	ALLOWABLE	QUANTITY	CONTRACT RATE	TOTAL
Lodging	Actual Cost	QUANTITI	INAIL	\$0.00
(per GOVERNOR'S TRAVEL CONTROL BOARD) Lodging Taxes and Fees	(Up to state rate maximum)			•
(per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost Coach rate, actual cost, requires minimum two weeks'			\$0.00
Air Fare	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	12	\$65.00	\$780.00
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)	2	\$400.00	\$800.00
Equipment and/or Specialized Equipment Rental	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Nuclear 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
<u> </u>				\$0.00
		TOTAL DIRE	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
	<u> </u>		

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	1.00.0	Part.	Avg	1104.10	Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg
Material Tester 1 & 2	46.11	40.0	76.92%	35.47	40	76.92%	35.47			J						<u> </u>			J
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	<u> </u>	Project Number		Job Number
Schaumburg	IL	60196		SW8G(363)		C-91-072-23
				Section Number		
				22-00032-00-RS		
☐ I recommend the following individual responsible charge of this construction			employee quali	fied to be resident construc	ction supervi	isor and to be 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 re	ortment of this c sident construc	onstruction project. Since t tion supervisor, I am recon	the local pub nmending a	olic agency does consulting
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 a	nd other qualifi	cations to be resident cons	struction sup	pervisor of this
For Consultants: I certify that my firm is I	pre-quali	fied in Construct	on Inspection.	Documentation of Contract	ct Quantities	certificate number
				20-18141		
BSCE, Bradley University, 2018						
Illinois Licensed Professional Eng	jineer,	062-074305				
10 years of construction inspection	n expe	rience includi	ng the follow	ring projects:		
- Anderson Road & Ke	eslinge	Road Interse	ection Improv	vements (STP), Village	e of Elburi	n
- IL Route 47 & Bliss F	Road In	tersection Im	provements	(STP), Village of Suga	ar Grove	<u>م</u> ا
- Bristol Ridge Road F - Infrastructure Road I					OI TOIKVII	ie
Completed the following IDOT Co	ourses:					
IDOT Aggregate Technician, IDO Quantities and HMA Nuclear Den			I, IDOT HMA	A Level I, II & III, Docu	ımentatior	n of Contract
(************************************						

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



Section 1 Feedbases				Contract Number	District		Letting Date
Regional Engineer				61J47	1		04/28/23
Jose Rios, P.E.					_	- 54	04/20/20
				Municipality Village of Sugar Gr	OVE		
Department of Transportation						Cou	inty
Address				Route FAU 2303		Cou	
201 West Center Court	(Applicate Nation					ـــالـ	
City	State	Zip Code		Project Number			Number 1-072-23
Schaumburg	IL	60196		SW8G(363)		C-9	1-0/2-23
				Section Number			
I consider the following individual to be q				22-00032-00-RS			
instruction has been given this individual pertain to the work which he/she will insp Furthermore, if a consultant, this individu Approved	ect. Thi	s individual ha	s been instructed	d on the proper procedures for	or any nece	essar	y tests.
Signature and Title of Resident Construct	tion Sup	ervisor	Date				
July Som SENIOR PROTECT	- EM	GWEER	1/16/23				
Applicants Name							
Colton T. Isham, E.I.							
The following describes the educational to on this project.	oackgrou	und, experienc	e and other quali	fications of the named applic	ant to serv	e as	an inspector
For Consultants Employees: Documenta	ation of C	Contract Quant	ities certificate n	umber is 21-19446			
Bachelor of Science Degree in Ci					sville in 2	2020	i.
Business of edicines begins in en	.,			,			
Missouri Licensed Engineer Inter	n, EI-2	021009367					
Worked in the Civil Engineering fi - Village of Schaumburg - Village of Montgomery - Village of North Aurora - Bristol Ridge Road Re	Road Road Road	Program (2 Program (2 Program (2	021) 022) (022)		ojects:		
Completed the following IDOT co	urses:						
IDOT Aggregate Technician (5 D Quantities and HMA Nuclear Der				MA Level I, Documenta	tion of C	ontra	act
If the Resident from BC-775 is a consultate Approved	ant, the l	ocal public age	ency employee ir	responsible charge must al	so approve	this i	individual.
Signature and Title of In Responsible Ch	arge fro	m BC-775	Date				
Bohn Depote Druke of	Public	h onte	1-17-2027				