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**VILLAGE OF SUGAR GROVE  
BOARD REPORT**

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**TO:** VILLAGE PRESIDENT & BOARD OF TRUSTEES  
**FROM:** ANTHONY SPECIALE, DIRECTOR OF PUBLIC WORKS  
BRAD MERKEL, DEPUTY DIRECTOR OF PUBLIC WORKS  
**SUBJECT:** RESOLUTION: AUTHORIZING AN AGREEMENT WITH EEI FOR THE  
FY2023-24 BRIDGE INSPECTION PROGRAM  
**AGENDA:** JANUARY 17, 2023 BOARD MEETING  
**DATE:** JANUARY 11, 2023

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**ISSUE**

Should the Village Board approve a resolution with Engineering Enterprises, Inc. (EEI) for the FY2023-24 Bridge Inspection Program.

**DISCUSSION**

Based on the criteria of the National Bridge Inspection Standards of the Federal Highway Administration, the Village has three bridge structures that need to be inspected at regular intervals. Benesch currently acts as the Agency Program Manager for these bridges, and this proposal is a renewal of that contract. In addition, the scope of work of work under this contract includes the preparation of a 15-year preventative maintenance plan for two (2) bridges Granart Road and Camp Dean Road (Structures No. 045-3148 and 045-5011). The third bridge Fays Lane (Structure No. 045-6805) is not well suited for a preservation plan; however, Benesch will prepare a planning level evaluation of structural alternatives for the potential rehabilitation/replacement of that structure.

EEI has prepared a proposal to provide professional inspection services for all three bridges at an estimated cost of \$20,500.00.

**COST**

\$20,500.00 will be included in Fiscal Year 2023-2024 Capital Infrastructure Projects Fund Budget, account number 35-53-6303: Engineering Services for bridge inspections.

## **RECOMMENDATION**

The Village Board approves Resolution **#20230117PW3** authorizing an Agreement with EEI for the Professional Inspection Services for the FY2023-24 Bridge Inspection Program.



RESOLUTION NO. 20230117PW3

**VILLAGE OF SUGAR GROVE, KANE COUNTY, ILLINOIS**

**RESOLUTION AUTHORIZING EXECUTION OF AN AGREEMENT WITH  
ENGINEERING ENTERPRISES, INC. FOR THE BRIDGE INSPECTION  
PROGRAM.**

**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 professional preliminary, design and construction engineering services for the Bridge Inspection Program, 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 professional preliminary, design and construction engineering services for the Bridge Inspection Program. 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 Board of Trustees of the Village of Sugar Grove, Kane County, Illinois, at a regular meeting thereof held on the 17th day of January, 2023.

\_\_\_\_\_  
Jennifer Konen, President of the Board  
of Trustees of the Village of Sugar Grove,  
Kane County, Illinois

ATTEST: \_\_\_\_\_  
Alison Murphy, Clerk  
Village of Sugar Grove

	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	_____	_____	_____	_____



*Engineering Enterprises, Inc.*

December 23, 2022

Mr. Anthony J. Speciale  
Director of Public Works  
Village of Sugar Grove  
601 Heartland Drive  
Sugar Grove, IL 60554

**Re: Professional Engineering Services for  
2023-2024 NBIS Bridge Inspections  
Village of Sugar Grove, Kane County, IL**

Dear Mr. Speciale:

Engineering Enterprises, Inc. proposes to provide the necessary field and office personnel via Benesch to perform bridge inspections for the bridges at the following three (3) locations:

1. SN 045-3148 Granart Road over Duffin Drainage Ditch
2. SN 045-5011 Camp Dean Road over Welch Creek
3. SN 045-6805 Fay's Lane over Tributary to Welch Creek

The work will include all necessary field work and completion of bridge inspection forms per IDOT requirements. Our Lump Sum fee for these three (3) inspections is \$20,500.

Based on the Master Structure Reports, SN 045-3148 and SN 045-6805 are on a 24-month inspection interval, while SN 045-5011 is on a 48-month inspection interval. The following is a summary table of the upcoming inspections of the bridges:

Structure No.	Last Inspected	Inspection Interval	Next Inspection(s) Before	No. of Inspections included in this Proposal
045-3148	10/25/2021	24 months	10/2023	1
045-5011	10/18/2021	24 months	10/2023	1
045-6805	10/25/2022	12 months	10/2023	2

Mr. Anthony J. Speciale  
December 23, 2022  
Page 2 of 2

The scope of work includes the preparation of a 15-year preventative maintenance plan for two (2) bridges (Structures No. 045-3148 and 045-5011). The third bridge structure (Structure No. 045-6805) is not well suited for a preservation plan; however, Benesch will prepare a planning level evaluation of structural alternatives for the potential rehabilitation/replacement of that structure.

Thank you for this opportunity to submit this Agreement. We look forward to continuing our close working relationship with the Village. If you have any questions, please do not hesitate to call.

Respectfully submitted,

ENGINEERING ENTERPRISES, INC.



Michele L. Piotrowski, P.E., LEED AP  
Senior Project Manager / Principal

MLP

Enclosure

pc: Mr. Brad Merkel, Deputy Director of Public Works  
DMT, ARS - EEI

**Agreement for Professional Services**  
**2023-2024 NBIS Bridge Inspection Services**

THIS AGREEMENT, by and between the *Village of Sugar Grove*, hereinafter referred to as the "Village" or "OWNER" and Engineering Enterprises, Inc. hereinafter referred to as the "Contractor" or "ENGINEER" agrees as follows:

**A. Services:**

The Engineer shall furnish the necessary personnel, materials, equipment and expertise to make the necessary investigations, analysis and calculations along with exhibits, cost estimates and narrative, to complete all necessary engineering services to the Village as indicated on the included Attachment B.

**B. Term:**

Services will be provided beginning on the date of execution of this agreement and continuing, until terminated by either party upon 7 days written notice to the non-terminating party or upon completion of the Services. Upon termination the Contractor shall be compensated for all work performed for the Village prior to termination.

**C. Compensation and maximum amounts due to Contractor:**

Contractor shall receive as compensation for all work and services to be performed herein an amount based on the proposal from Benesch included in Attachment C. Professional Engineering services for the 2023-2024 NBIS Bridge Inspection Services will be paid for as a Fixed Fee in the amount of \$20,000, and only includes work being performed by Benesch. All payments will be made accordingly to the Illinois State Prompt Payment Act and not less than once every thirty days.

**D. Changes in Rates of Compensation:**

In the event that this contract is designated in Section B hereof as an Ongoing Contract, Contractor, on or before February 1st of any given year, shall provide written notice of any change in the rates specified in Section C hereof (or on any attachments hereto) and said changes shall only be effective on and after May 1st of that same year.

**E. Ownership of Records and Documents:**

Contractor agrees that all books and records and other recorded information developed specifically in connection with this agreement shall remain the property of the Village. Contractor agrees to keep such information confidential and not to disclose or disseminate the information to third parties without the consent of the Village. This confidentiality shall not apply to material or information, which would otherwise be subject to public disclosure through the freedom of information act or if already

previously disclosed by a third party. Upon termination of this agreement, Contractor agrees to return all such materials to the Village. The Village agrees not to modify any original documents produced by Contractor without contractors consent. Modifications of any signed duplicate original document not authorized by ENGINEER will be at OWNER's sole risk and without legal liability to the ENGINEER. Use of any incomplete, unsigned document will, likewise, be at the OWNER's sole risk and without legal liability to the ENGINEER.

#### **F. Governing Law:**

This contract shall be governed and construed in accordance with the laws of the State of Illinois. Venue shall be in Kane County, Illinois.

#### **G. Independent Contractor:**

Contractor shall have sole control over the manner and means of providing the work and services performed under this agreement. The Village's relationship to the Contractor under this agreement shall be that of an independent contractor. Contractor will not be considered an employee to the Village for any purpose.

#### **H. Certifications:**

Employment Status: The Contractor certifies that if any of its personnel are an employee of the State of Illinois, they have permission from their employer to perform the service.

Anti-Bribery: The Contractor certifies it is not barred under 30 Illinois Compiled Statutes 500/50-5(a) - (d) from contracting as a result of a conviction for or admission of bribery or attempted bribery of an officer or employee of the State of Illinois or any other state.

Loan Default: If the Contractor is an individual, the Contractor certifies that he/she is not in default for a period of six months or more in an amount of \$600 or more on the repayment of any educational loan guaranteed by the Illinois State Scholarship Commission made by an Illinois institution of higher education or any other loan made from public funds for the purpose of financing higher education (5 ILCS 385/3).

Felony Certification: The Contractor certifies that it is not barred pursuant to 30 Illinois Compiled Statutes 500/50-10 from conducting business with the State of Illinois or any agency as a result of being convicted of a felony.

Barred from Contracting: The Contractor certifies that it has not been barred from contracting as a result of a conviction for bid-rigging or bid rotating under 720 Illinois Compiled Statutes 5/33E or similar law of another state.

Drug Free Workplace: The Contractor certifies that it is in compliance with the Drug Free Workplace Act (30 Illinois Compiled Statutes 580) as of the effective date of this contract. The Drug Free Workplace Act requires, in part, that Contractors, with 25 or

more employees certify and agree to take steps to ensure a drug free workplace by informing employees of the dangers of drug abuse, of the availability of any treatment or assistance program, of prohibited activities and of sanctions that will be imposed for violations; and that individuals with contracts certify that they will not engage in the manufacture, distribution, dispensation, possession, or use of a controlled substance in the performance of the contract.

**Non-Discrimination, Certification, and Equal Employment Opportunity:** The Contractor agrees to comply with applicable provisions of the Illinois Human Rights Act (775 Illinois Compiled Statutes 5), the U.S. Civil Rights Act, the Americans with Disabilities Act, Section 504 of the U.S. Rehabilitation Act and the rules applicable to each. The equal opportunity clause of Section 750.10 of the Illinois Department of Human Rights Rules is specifically incorporated herein. The Contractor shall comply with Executive Order 11246, entitled Equal Employment Opportunity, as amended by Executive Order 11375, and as supplemented by U.S. Department of Labor regulations (41 C.F.R. Chapter 60). The Contractor agrees to incorporate this clause into all subcontracts under this Contract.

**International Boycott:** The Contractor certifies that neither it nor any substantially owned affiliated company is participating or shall participate in an international boycott in violation of the provisions of the U.S. Export Administration Act of 1979 or the regulations of the U.S. Department of Commerce promulgated under that Act (30 ILCS 582).

**Record Retention and Audits:** If 30 Illinois Compiled Statutes 500/20-65 requires the Contractor (and any subcontractors) to maintain, for a period of 3 years after the later of the date of completion of this Contract or the date of final payment under the Contract, all books and records relating to the performance of the Contract and necessary to support amounts charged to the Village under the Contract. The Contract and all books and records related to the Contract shall be available for review and audit by the Village and the Illinois Auditor General. If this Contract is funded from contract/grant funds provided by the U.S. Government, the Contract, books, and records shall be available for review and audit by the Comptroller General of the U.S. and/or the Inspector General of the federal sponsoring agency. The Contractor agrees to cooperate fully with any audit and to provide full access to all relevant materials.

**United States Resident Certification:** (This certification must be included in all contracts involving personal services by non-resident aliens and foreign entities in accordance with requirements imposed by the Internal Revenue Services for withholding and reporting federal income taxes.) The Contractor certifies that he/she is a:   x   United States Citizen        Resident Alien        Non-Resident Alien The Internal Revenue Service requires that taxes be withheld on payments made to non resident aliens for the performance of personal services at the rate of 30%.

**Tax Payer Certification :** Under penalties of perjury, the Contractor certifies that its Federal Tax Payer Identification Number or Social Security Number is (provided



separately) and is doing business as a (check one): ☐ Individual ☐ Real Estate Agent ☐ Sole Proprietorship ☐ Government Entity ☐ Partnership ☐ Tax Exempt Organization (IRC 501(a) only) ☒ Corporation ☐ Not for Profit Corporation ☐ Trust or Estate ☐ Medical and Health Care Services Provider Corp.

**I. Indemnification:**

Contractor shall indemnify and hold harmless the Village and Village's agents, servants, and employees against all loss, damage, and expense which it may sustain or for which it will become liable on account of injury to or death of persons, or on account of damage to or destruction of property resulting from the performance of work under this agreement by Contractor or its Subcontractors, or due to or arising in any manner from the wrongful act or negligence of Contractor or its Subcontractors of any employee of any of them. In the event that the either party shall bring any suit, cause of action or counterclaim against the other party, the non-prevailing party shall pay to the prevailing party the cost and expenses incurred to answer and/or defend such action, including reasonable attorney fees and court costs. In no event shall the either party indemnify any other party for the consequences of that party's negligence, including failure to follow the ENGINEER's recommendations.

**J. Insurance:**

*The contractor agrees that it has either attached a copy of all required insurance certificates or that said insurance is not required due to the nature and extent of the types of services rendered hereunder. (Not applicable as having been previously supplied)*

**K. Additional Terms or Modification:**

The terms of this agreement shall be further modified as provided on the attached Exhibits. Except for those terms included on the Exhibits, no additional terms are included as a part of this agreement. All prior understandings and agreements between the parties are merged into this agreement, and this agreement may not be modified orally or in any manner other than by an agreement in writing signed by both parties. In the event that any provisions of this agreement shall be held to be invalid or unenforceable, the remaining provisions shall be valid and binding on the parties. The list of Attachments are as follows:

*Attachment A: Standard Terms and Conditions*

*Attachment B: Scope of Services*

*Attachment C: Benesch Scope of Services*

**L. Notices:**

All notices required to be given under the terms of this agreement shall be given mail, addressed to the parties as follows:

For the Village:

Village Manager and Village Clerk  
Village of Sugar Grove  
601 Heartland Drive  
Sugar Grove, IL 60554

For the Contractor:

Engineering Enterprises, Inc.  
52 Wheeler Road  
Sugar Grove Illinois 60554

Either of the parties may designate in writing from time to time substitute addresses or persons in connection with required notices.

Agreed to this \_\_\_\_ day of \_\_\_\_\_, 2023.

Village of Sugar Grove

Engineering Enterprises, Inc.:

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Jennifer Konen  
Village President



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Alison Murphy  
Village Clerk

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Michele L. Piotrowski, P.E., LEED AP  
Senior Project Manager/Principal

## **ATTACHMENT A: STANDARD TERMS AND CONDITIONS**

**Agreement:** These Standard Terms and Conditions, together with the Professional Services Agreement, constitute the entire integrated agreement between the OWNER and Engineering Enterprises, Inc. (EEl) (hereinafter "Agreement"), and take precedence over any other provisions between the Parties. These terms may be amended, but only if both parties consent in writing.

**Standard of Care:** In providing services under this Agreement, the ENGINEER will endeavor to perform in a matter consistent with that degree of care and skill ordinarily exercised by members of the same profession currently practicing under same circumstances in the same locality. ENGINEER makes no other warranties, express or implied, written or oral under this Agreement or otherwise, in connection with ENGINEER'S service.

**Construction Engineering and Inspection:** The ENGINEER shall not supervise, direct, control, or have authority over any contractor work, nor have authority over or be responsible for the means, methods, techniques sequences, or procedures of construction selected or used by any contractor, or the safety precautions and programs incident thereto, for security or safety of the site, nor for any failure of a contractor to comply with laws and regulations applicable to such contractor's furnishing and performing of its work.

The ENGINEER neither guarantees the performance of any contractor nor assumes responsibility for contractor's failure to furnish and perform the work in accordance with the contract documents.

The ENGINEER is not responsible for the acts or omissions of any contractor, subcontractor, or supplies, or any of their agents or employees or any other person at the site or otherwise furnishing or performing any work.

Shop drawing and submittal review by the ENGINEER shall apply to only the items in the submissions and only for the purpose of assessing if upon installation or incorporation in the project work they are generally consistent with the construction documents. OWNER agrees that the contractor is solely responsible for the submissions and for compliance with the construction documents. OWNER further agrees that the ENGINEER'S review and action in relation to these submissions shall not constitute the provision of means, methods, techniques, sequencing or procedures of construction or extend or safety programs or precautions. The ENGINEER'S consideration of a component does not constitute acceptance of the assembled items.

The ENGINEER'S site observation during construction shall be at the times agreed upon in the Project Scope. Through standard, reasonable means the ENGINEER will become generally familiar with observable completed work. If the ENGINEER observes completed work that is inconsistent with the construction documents, that information shall be communicated to the contractor and OWNER for them to address.

**Opinion of Probable Construction Costs:** ENGINEER'S opinion of probable construction costs represents ENGINEER'S best and reasonable judgment as a professional engineer. OWNER acknowledges that ENGINEER has no control over construction costs of contractor's methods of determining pricing, or over competitive bidding by contractors, or of market conditions or changes thereto. ENGINEER cannot and does not guarantee that proposals, bids or actual construction costs will not vary from ENGINEER'S opinion of probable construction costs.

**Copies of Documents & Electronic Compatibility:** Copies of Documents that may be relied upon by OWNER are limited to the printed copies (also known as hard copies) that are signed or sealed by the ENGINEER. Files in electronic media format of text, data, graphics, or of other types that are furnished by ENGINEER to OWNER are only for convenience of OWNER. Any conclusion or information obtained or derived from such electronic files will be at the user's sole risk. When transferring documents in electronic media format, ENGINEER makes no representations as to long term compatibility, usability, or readability of documents resulting from the use of software application packages, operating systems, or computer hardware differing from those used by ENGINEER at the beginning of the project.

**Changed Conditions:** If, during the term of this Agreement, circumstances or conditions that were not originally contemplated by or known to the ENGINEER are revealed, to the extent that they affect the scope of services, compensation, schedule, allocation of risks, or other material terms of this Agreement, the ENGINEER may call for renegotiation of appropriate portions of this Agreement. The ENGINEER shall notify the OWNER of the changed conditions necessitating renegotiation, and the ENGINEER and the OWNER shall promptly and in good faith enter into renegotiation of this Agreement to address the changed conditions. If terms cannot be agreed to, the parties agree that either party has the absolute right to terminate this Agreement, in accordance with the termination provision hereof.

**Hazardous Conditions:** OWNER represents to ENGINEER that to the best of its knowledge no Hazardous Conditions (environmental or otherwise) exist on the project site. If a Hazardous Condition is encountered or alleged, ENGINEER shall have the obligation to notify OWNER and, to the extent of applicable Laws and Regulations, appropriate governmental officials. It is acknowledged by both parties that ENGINEER's scope of services does not include any services related to a Hazardous Condition. In the event ENGINEER or any other party encounters a Hazardous Condition, ENGINEER may, at its option and without liability for consequential or any other damages, suspend performance of services on the portion of the project affected thereby until OWNER: (i) retains appropriate specialist consultant(s) or contractor(s) to identify and, as appropriate, abate, remediate, or remove the Hazardous Condition; and (ii) warrants that the project site is in full compliance with applicable Laws and Regulations.

**Consequential Damages:** Notwithstanding any other provision of this Agreement, and to the fullest extent permitted by law, neither the OWNER nor the ENGINEER, their respective officers, directors, partners, employees, contractors, or subcontractors shall be liable to the other or shall make any claim for any incidental, indirect, or consequential damages arising out of or

connected in any way to the Project or to this Agreement. This mutual waiver of consequential damages shall include, but is not limited to, loss of use, loss of profit, loss of business, loss of income, loss of reputation, or any other consequential damages that either party may have incurred from any cause of action including negligence, strict liability, breach of contract, and breach of strict or implied warranty. Both the OWNER and the ENGINEER shall require similar waivers of consequential damages protecting all the entities or persons named herein in all contracts and subcontracts with others involved in this project.

**Termination:** This Agreement may be terminated for convenience, without cause, upon fourteen (14) days written notice of either party. In the event of termination, the ENGINEER shall prepare a final invoice and be due compensation as set forth in the Professional Services Agreement for all costs incurred through the date of termination.

Either party may terminate this Agreement for cause upon giving the other party not less than seven (7) calendar days' written notice for the following reasons:

- (a) Substantial failure by the other party to comply with or perform in accordance with the terms of the Agreement and through no fault of the terminating party;
- (b) Assignment of the Agreement or transfer of the project without the prior written consent of the other party;
- (c) Suspension of the project or the ENGINEER'S services by the OWNER for a period of greater than ninety (90) calendar days, consecutive or in the aggregate.
- (d) Material changes in the conditions under which this Agreement was entered into, the scope of services or the nature of the project, and the failure of the parties to reach agreement on the compensation and schedule adjustments necessitated by such changes.

**Payment of Invoices:** Invoices are due and payable within 30 days of receipt unless otherwise agreed to in writing.

**Third Party Beneficiaries:** Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of a third party against either the OWNER or the ENGINEER. The ENGINEER'S services under this Agreement are being performed solely and exclusively for the OWNER'S benefit, and no other party or entity shall have any claim against the ENGINEER because of this Agreement or the performance or nonperformance of services hereunder. The OWNER and ENGINEER agree to require a similar provision in all contracts with contractors, subcontractors, vendors and other entities involved in this Project to carry out the intent of this provision.

**Force Majeure:** Each Party shall be excused from the performance of its obligations under this Agreement to the extent that such performance is prevented by force majeure (defined below) and the nonperforming party promptly provides notice of such prevention to the other party. Such excuse shall be continued so long as the condition constituting force majeure continues. The party affected by such force majeure also shall notify the other party of the

anticipated duration of such force majeure, any actions being taken to avoid or minimize its effect after such occurrence, and shall take reasonable efforts to remove the condition constituting such force majeure. For purposes of this Agreement, "force majeure" shall include conditions beyond the control of the parties, including an act of God, acts of terrorism, voluntary or involuntary compliance with any regulation, law or order of any government, war, acts of war (whether war be declared or not), labor strike or lock-out, civil commotion, epidemic, failure or default of public utilities or common carriers, destruction of production facilities or materials by fire, earthquake, storm or like catastrophe. The payment of invoices due and owing hereunder shall in no event be delayed by the payer because of a force majeure affecting the payer.

**Additional Terms or Modification:** All prior understandings and agreements between the parties are merged into this Agreement, and this Agreement may not be modified orally or in any manner other than by an Agreement in writing signed by both parties. In the event that any provisions of this Agreement shall be held to be invalid or unenforceable, the remaining provisions shall be valid and binding on the parties.

**Assignment:** Neither party to this Agreement shall transfer or assign any rights or duties under or interest in this Agreement without the prior written consent of the other party. Subcontracting normally contemplated by the ENGINEER shall not be considered an assignment for purposes of this Agreement.

**Waiver:** A party's waiver of, or the failure or delay in enforcing any provision of this Agreement shall not constitute a waiver of the provision, nor shall it affect the enforceability of that provision or of the remainder of this Agreement.

**Attorney's Fees:** In the event of any action or proceeding brought by either party against the other under this Agreement, the prevailing party shall be entitled to recover from the other all costs and expenses including without limitation the reasonable fees of its attorneys in such action or proceeding, including costs of appeal, if any, in such amount as the Court may adjudge reasonable.

**Headings:** The headings used in this Agreement are inserted only as a matter of convenience only, and in no way define, limit, enlarge, modify, explain or define the text thereof nor affect the construction or interpretation of this Agreement.

**ATTACHMENT B – SCOPE OF SERVICES**  
**2023-2024 NBIS BRIDGE INSPECTION SERVICES**  
Village of Sugar Grove, Kane County, IL

**Project Background:**

Based on the criteria of the National Bridge Inspection Standards of the Federal Highway Administration, the Village has three bridge structures that need to be inspected at regular intervals. Benesch currently acts as the Agency Program Manager for these bridges, and this proposal is a renewal of that contract. In addition, the scope of work of work under this contract includes the preparation of a 15-year preventative maintenance plan for two (2) bridges (Structures No. 045-3148 and 045-5011). The third bridge structure (Structure No. 045-6805) is not well suited for a preservation plan; however, Benesch will prepare a planning level evaluation of structural alternatives for the potential rehabilitation/replacement of that structure. Benesch's detailed proposal is attached as Attachment C.

Work Excluded from this Contract:

- EEI labor, coordination, and analysis
- Additional inspections beyond what is included in Benesch's proposal (Attachment C)

The above scope summarizes the work items that will be completed for this contract. All work items are not known at this time and will only be completed upon direction from Village staff when necessary. Additional work items, shall be considered outside the scope of the base contract and will be billed in accordance with the Standard Schedule of Charges.



Alfred Benesch & Company  
1230 East Diehl Road, Suite 109  
Naperville, IL 60563  
www.benesch.com  
P 630-577-9100  
F 630-577-9199

December 30, 2022

Ms. Michele L. Piotrowski, PE, LEED AP  
Engineering Enterprises, Inc.  
52 Wheeler Road  
Sugar Grove, IL 60554

**Subject: 2023-2024 NBIS Bridge Inspection Services for the Village of Sugar Grove, IL**

Dear Ms. Piotrowski:

Alfred Benesch & Company (Benesch) is pleased to submit this proposal to provide NBIS Bridge Inspection as Agency Program Manager for the Village of Sugar Grove (Village), Illinois. Attached you will find the Scope of Services and Fee Estimate (Attachment A) required to successfully complete the project. Your authorization to proceed with these services constitutes an acceptance of the Standard Terms and Conditions for Professional Services (Attachment B) which are incorporated and made a part of this agreement.

We understand that the Village is requesting NBIS Inspection services for their bridges that are due for inspection in 2023 and 2024. The inspections will be performed in accordance with the National Bridge Inspection Standards (NBIS), Structure Information and Procedure Manual (IDOT), Manual of Bridge Evaluation (AASHTO) and as further detailed in Attachment A.

If this scope, schedule, fee, and conditions are acceptable to Engineering Enterprises, Inc., please sign and return one copy for our records. We thank you for the opportunity to work again with Engineering Enterprises, Inc., and the Village of Sugar Grove on this assignment. If you have any questions or we can be of further assistance, please do not hesitate to call.

Very truly yours,

Andrew Keaschall, PE, SE, VMA  
Senior Vice President

Engineering Enterprises, Inc.

By

Title

Date

AJK:mr/b/dms

Attachment A: Scope of Services and Fee Estimate  
Attachment B: Standard Terms and Conditions for Professional Services



## Scope of Services and Fee Estimate

The following outlines the scope of work to perform the NBIS Bridge Inspection as Bridge Program Manager:

### 1.0 Bridge Inspections

The bridges included in this proposal are:

- Granart Road over Duffin Drainage Ditch – SN 045-3148
- Camp Dean Road over Welch Creek – SN 045-5011
- Fay's Lane over Tributary to Welch Creek – SN 045-6805

Benesch will perform the NBIS Routine Inspection for these structures. The field inspection will involve a close visual inspection of the entire bridges and include digital photographs of both sound and deteriorated areas. Underside inspection of bridges over waterways will be performed from the banks and with the use of waders or a Benesch owned raft, if necessary. Substructure elements submerged in water will be probed for scour. The channel cross-section of SN 045-6805 will be performed as it is due in 2023 per the IDOT NBI Subscription Service Announcement 2022.05. The other two bridge channel cross-sections are not due during this contract. Benesch will communicate any critical finding to EEI immediately and follow-up on other serious finding within 24 hours of inspection completion per bridge.

Benesch will prepare and submit via email all applicable IDOT inspection forms including the BBS-RIR, BBS 2425/2426, as well as mark-ups on the S-105, S-111 and S-114 as applicable. Benesch will also prepare and submit electronically to EEI a detailed Bridge Inspection Report including color photographs, findings and a summary of short-term repair and maintenance recommendations with planning level cost estimates for each bridge.

Additionally, Benesch will update the existing 15-year preventative maintenance plans for two bridges (SNs 045-3148 and 045-5011). As required based on evolving industry standards and each bridge's condition, Benesch will update the list of recommendations identifying condition based and non-condition based cyclical preservation, maintenance, and improvement work actions for these bridges to extend their service life. The recommendations will include planning level cost estimates. Recommendations and planning level cost estimates will focus on repair and maintenance items and exclude any unforeseen emergency items such as flood related damage. Results, including assumptions, will be incorporated in the inspection report for each bridge.

Rather than a 15-year preventative maintenance plan, the existing Bridge Inspection Report for the remaining bridge, Fay's Lane over Welch Creek Tributary (045-6805), currently has a planning level evaluation of three structural alternatives. Benesch will review this existing evaluation and update the content as well as the cost comparisons as required.

Once all inspection forms are accepted and uploaded to the SIMS database by IDOT, Benesch will electronically update each bridge file as required by IDOT's Bridge File Checklist.

## **2.0 On-Call Program Manager Services**

Benesch will provide on-call engineering services for the bridges on an as needed basis. The scope for these services is unknown at this time and not included in this proposal but can be provided and negotiated upon request.

## **3.0 Quality Control**

- Inspection forms and reports will be reviewed for quality prior to submittal.
- Benesch will adhere to their Quality Control Plan developed specifically for bridge inspection projects.

## **4.0 Administration and Coordination**

- Coordination and discussions will be held via conference calls and e-mails as required
- Normal accounting and reporting procedures will be conducted

## **5.0 Additional Assumptions and Understanding**

- Existing plans are only available for SNs 045-3148 and 045-5011.
- All inspections will be performed in the daytime. No night inspections anticipated nor included in this proposal.
- No lane/shoulder closures will be required nor included in this proposal.
- No equipment rental, such as lifts or bucket trucks, is anticipated nor included in this proposal.
- Detailed measurements of distressed areas of the deck, superstructure or substructure required for the development of contract documents (PS&E) are not included in the scope of this proposal.
- NBIS Routine In-Depth Inspections are not due during this inspection cycle per IDOT's Structural Services Manual Section 3.3.7; therefore, they are excluded from this proposal.
- NBIS Special Inspection, Fracture Critical Inspection or Underwater Inspection are not required nor included in this proposal.
- Channel cross-sections for 045-3148 and 045-5011 are not due during this inspection cycle; therefore, they are excluded from this proposal.
- None of these bridges are on the National Highway System, therefore Element Level Inspection is not required nor included in this proposal.
- Non-Destructive Testing (NDT) is not anticipated nor included in this proposal.
- We understand that FHWA may be coming out with changes to the NBIS program that may affect the Village's Inspection Program. Since these changes are unknown at this time, they are excluded from this contract.
- Fatigue evaluation and bridge load ratings are not anticipated nor included in this contract.
- Meeting and meeting minutes are not anticipated nor included in this proposal.

### **SCHEDULE**

The following is a summary table of the upcoming NBIS inspections of the Village bridges:

<b>Structure No.</b>	<b>Last Inspected</b>	<b>Inspection Interval</b>	<b>Next Inspection Due</b>	<b>No. of Inspections included in this Proposal</b>
045-3148	10/21/2021	24 months	October 2023	1
045-5011	10/21/2021	24 months	October 2023	1
045-6805	10/21/2022	12 months	October 2023	2

Benesch will submit the forms to IDOT within the required 60 days after the inspection start date(s). The narrative inspection reports will be submitted to EEI once IDOT approves the forms. The duration of this contract will be from May 1, 2023 thru April 30, 2025.

### **FEE**

Benesch shall be compensated the lump sum amount of \$20,500. This includes in-house direct costs, inspection equipment and vehicle usage. Outside direct costs would be billed separately at actual cost and are not anticipated for this project. Additional services or modifications to the agreement, including associated costs, shall be in writing and signed by both parties prior to beginning the work.



## ATTACHMENT B - STANDARD TERMS AND CONDITIONS FOR PROFESSIONAL SERVICES

### SECTION 1 – Services by Consultant

#### 1.1 General

Consultant shall provide services under this Agreement only upon request of the Client, and only to the extent defined and required by the Client. These services may include the use of outside services, outside testing laboratories, and special equipment.

Attachments to this Agreement are as identified on the signature page to this Agreement or using serially numbered Work Authorizations, and with these GENERAL CONDITIONS, are all as attached hereto, and made a part of this Agreement.

#### 1.2 Scope of Services and Fees

The services to be performed by Consultant and the associated fee are attached hereto and made a part of this Agreement or by using serially numbered Work Authorizations, all as identified on the signature page to this Agreement, and shall be performed by the Consultant in accordance with the Client's requirements. The Scope of Services and Fee Estimate (Attachment A) is valid for sixty (60) days, after which Consultant reserves the right to revise the Scope or Fee Estimate.

It is mutually understood that Consultant's fee is not a firm contractual amount, except the total fee by the Consultant shall not be exceeded unless authorized in writing by the Client. The intent of the Scope of Services is to identify the services to be provided by Consultant. However, it is specifically understood that by written notice to Consultant, Client can decrease or, with concurrence of Consultant, increase the Scope of Services.

### SECTION 2 – Payments to Consultant

#### 2.1 Method of Payment

Payment for Consultant's personnel services and direct expenses shall be based on the Method of Payment which is identified on the signature page to this Agreement or serially numbered Work Authorizations, attached hereto, and made a part of this Agreement.

#### 2.2 Payment for Personnel Services

##### 2.2.1 Payment

Payment for the services rendered by Consultant's personnel shall be based on the hours of chargeable time and in accordance with Consultant's Schedule of Unit Rates, which is identified on the signature page to this Agreement and attached hereto, and made a part of this Agreement.

##### 2.2.2 Chargeable Time

Chargeable time for Consultant's personnel is that portion of their time devoted to providing services requested by Client. Chargeable time for field personnel located away from Consultant's office for more than one week is a minimum of eight hours per day and five days per calendar week, except for Consultant observed legal holidays or during an employee's sick leave or vacation time. Travel

time from Consultant's office to an assigned work site, and return to Consultant's office, is chargeable time; or if more economical for Client, Consultant shall lodge its personnel overnight near the work site in lieu of traveling back to Consultant's office at the end of each work day.

##### 2.2.3 Overtime Rates

The basis for payment to Consultant for each hour worked in excess of forty (40) hours in any calendar week shall be the applicable hourly rate as specified in the Schedule of Unit Rates.

#### 2.3 Payment for Direct Expenses

##### 2.3.1 Payment

For Direct Expenses incurred by Consultant, payment to Consultant by the Client shall be in accordance with Consultant's Schedule of Unit Rates.

##### 2.3.2 Direct Expenses

For the purposes of this Agreement, Direct Expenses to be contracted and managed by Consultant and payable by Client to Consultant shall include: Outside Services including the services and reimbursable expenses for firms other than Consultant which are necessary for the work the Consultant is directed to perform; Laboratory Tests and related reports necessary for the work the Consultant is directed to perform, either by the Consultant or by an outside service for the Consultant; Special Equipment expenses including the costs of the Consultant locating, acquiring, leasing, or renting any equipment or facilities not currently owned, leased, or rented by Consultant at the time of the request for services which are necessary to enable Consultant to provide the services requested; vehicles furnished by Consultant for Consultant's authorized travels and for Consultant's field personnel; Per Diem expense or actual costs of maintaining Consultant's field personnel on or near the Project site, for each day of field assignment away from Consultant's office; and Other Direct Expenses associated with all services provided hereunder and identified in the Schedule of Unit Rates.

#### 2.4 Payment Conditions

2.4.1 Consultant shall submit monthly invoices for all personnel services and direct expenses under this Agreement and a final invoice upon completion of services.

2.4.2 Invoices are due and payable upon receipt by Client. Interest at a rate of 1.5% per month, or the maximum allowed by law, will be charged on all past due amounts starting thirty (30) days after date of invoice. Payments will first be credited to interest and then to principal.

2.4.3 In the event of a disputed or contested invoice, Client must provide written notice to Consultant within ten (10) days of the date of any invoice, otherwise the invoice will be considered to be correct. In the event Client timely submits in writing a dispute on a particular invoice, only that portion so contested will be withheld from payment and the Client will pay the undisputed portion. No interest will accrue on any reasonably contested portion of the invoice until mutually resolved.

**2.4.4** If Client fails to make payment in full to Consultant of amounts owed pursuant to this Section 2 within forty-five (45) days of the date of the invoice, Consultant may, after giving seven (7) days' written notice to Client, suspend services under this Agreement until paid in full, including interest. Consultant shall have no liability to Client for delays or damages caused by such suspension of services. Client agrees to pay all costs of collection, including reasonable attorney's fees, incurred by Consultant as a result of Client's failure to make payments in accordance with this Agreement. No final plans, documents or reports will be released for any purpose until Consultant has been paid in full.

**2.4.5** The billing rates specified in the Schedule of Unit Rates for subsequent years shall be adjusted annually in accordance with Consultant's costs of doing business, subject to Client's review and concurrence.

## **SECTION 3 - Term of Agreement**

### **3.1 Term**

Consultant's obligations to perform under this Agreement shall extend from the date of execution until terminated by either party.

### **3.2 Abandonment of Work**

Client shall have the absolute right to abandon any work requested hereunder or to change the general scope of the work at any time, and such action on its part shall in no event be deemed a breach of contract.

### **3.3 Termination of Agreement**

#### **3.3.1 Termination with Cause**

The obligation to provide further services under this Agreement may be terminated with cause by either party by written notice stating the basis for the termination and providing 7 days to cure. The termination will be effective seven (7) days after delivery of written notice thereof if the basis for the termination has not been cured. In the event of termination by Consultant caused by failure of the Client to perform in accordance with the terms of this Agreement, Client shall pay for all services performed prior to the effective date of the termination, including all project termination expenses, collection fees and legal expenses. Consultant shall prepare a progress report, including information as to all the services performed by Consultant and the status of the services as of the date of the termination, and provide information and documents developed under the terms of this Agreement to the Client upon receipt of final payment. In the event of termination by the Client caused by failure by Consultant to perform in accordance with the terms of this Agreement, Consultant shall prepare a progress report, including information as to all the services performed by Consultant and the status of the services as of the date of the termination and provide information and documents developed under the terms of this Agreement to the Client. Upon receipt of all other information and documents, Client shall pay Consultant for services performed prior to the effective date of the termination.

#### **3.3.2 Termination without Cause**

Either party may, at its sole discretion, terminate this

Agreement without cause at any time. In the event of such termination, the terminating party will promptly notify and confirm the termination in writing to the other party. The termination will be effective seven (7) days after delivery of written notice thereof. Upon termination, Consultant shall prepare a progress report, including information as to all the services performed by Consultant and the status of the services as of the date of the termination, and provide information and documents developed under the terms of this Agreement to the Client upon receipt of final payment.

### **3.4 Payment for Work Upon Abandonment or Agreement Termination**

If Client abandons requested work or terminates this Agreement, Consultant shall be paid on the basis of work completed to the date of abandonment or effective date of termination. Consultant shall perform no activities other than reasonable wrap-up activities after receipt of notice of abandonment or termination. Payment for the work shall be as established under Section II.

## **SECTION 4 - General Considerations**

### **4.1 Assignment and Responsibility for Personnel**

**4.1.1** The assignment of personnel and all phases of the undertaking of the services which Consultant shall provide hereunder shall be subject to the oversight and general guidance of Client.

**4.1.2** While upon the premises of Client or property under its control, all employees, agents, and subconsultants of Consultant shall be subject to Client's rules and regulations respecting its property and the conduct of its employees thereon.

**4.1.3** However, it is understood and agreed that in the performance of the work and obligations hereunder, Consultant shall be and remain an independent Consultant and that the employees, agents or subconsultants of Consultant shall not be considered employees of or subject to the direction and control of Client. Consultant shall be responsible for the supervision and performance of all subconsultants which are to perform hereunder.

### **4.2 Insurance**

**4.2.1** Consultant shall furnish Client a certificate of insurance upon request showing amounts and types of insurance carried by Consultant, which certificate shall contain a commitment by the Insurance Company that during the time any work is being performed by Consultant under this Agreement it will give Client notice of cancellation or non-renewal of the insurance coverage shown on such certificates in accordance with policy provisions.

**4.2.2** Any construction contracts relative to Consultant's Services shall require that the Client and Consultant be included as additional insureds on the contractor's and contractor's subcontractors' commercial general liability and commercial automobile liability insurance policies and that the coverage afforded Client and Consultant is primary to any insurance maintained by Client or Consultant and that Client and Consultant's insurance is non-contributory with any coverage afforded by contractor and subcontractors. Client will also require contractor and all subcontractors to purchase and maintain workers' compensation and employer's liability insurance.

Consultant will name the Client as additional insured on Consultant's commercial general liability insurance.

#### **4.3 Successors and Assigns**

**4.3.1** Client and Consultant each binds itself and its partners, successors, executors, administrators, assigns, and legal representatives to the other party to this Agreement and to the partners, successors, executors, administrators, assigns, and legal representatives of such other party, in respect to all covenants, agreements, and obligations of this Agreement.

**4.3.2** Neither Consultant nor Client shall assign or transfer any rights under or interest in (including, but without limitation, moneys that may become due or moneys that are due) this Agreement without the written consent of the other party, except as stated in paragraph 4.3.1 and except to the extent that the effect of this limitation may be restricted by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement. Nothing contained in this paragraph shall prevent Consultant from employing such independent consultants, associates, and subconsultants as it may deem appropriate to assist in the performance of services hereunder.

**4.3.3** Nothing herein shall be construed to give any rights or benefits hereunder to any one other than Client and Consultant except as otherwise provided herein.

#### **4.4 Compliance with Law**

**4.4.1** Consultant shall exercise the professional standard of care to comply with, and cause its subconsultants to comply with, applicable Federal, state, and local laws, orders, rules, and regulations in effect at the time services are rendered, and relating to the performance of the services Consultant is to perform under this Agreement. If the Scope of Services requires Consultant to prepare an application for a permit, Consultant does not represent or warrant that said permit or approval will be issued by any governmental body.

**4.4.2** Neither the Consultant nor the Consultant's agents or employees shall discriminate against any employee or applicant for employment to be employed in the performance of this Agreement with respect to hiring, tenure, terms, conditions, or privileges of employment, because of race, color, religion, sex, or national origin.

#### **4.5 Ownership and Reuse of Documents**

**4.5.1** All drawings, specifications, test reports, and other materials and work products which have been prepared or furnished by Client prior to this Agreement shall remain Client's property. Consultant shall be permitted to rely on Client furnished documents and Client shall make available to Consultant copies of these materials as necessary for the Consultant to perform the services requested hereunder.

**4.5.2** All drawings, specifications, test reports, and other materials and work products, including computer aided drawings, designs, and other data filed on electronic media which will be prepared or furnished by Consultant (and Consultant's independent professional associates and subconsultants) under this Agreement, are instruments of

service in respect to the Project and Consultant shall retain an ownership and property interest therein whether or not the Project is completed. Client may make and retain copies for information and reference in connection with the use and the occupancy of the Project by Client and others; however, such documents are not intended or represented to be suitable for reuse by Client or others acting on behalf of Client on extensions of the Project or on any other project. Further, Consultant makes no warranty as to the compatibility of computer data files with computer software and software releases other than that used by Consultant in performing services herein, and to the condition or availability of the computer data after an acceptance period of thirty (30) days from delivery to Client. Any reuse without written verification or adaptation by Consultant for the specific purpose intended will be at Client's sole risk and without liability or legal exposure to Consultant or to Consultant's independent professional associates or subconsultants, and Client shall indemnify and hold harmless Consultant and Consultant's independent professional associates and subconsultants from all claims, damages, losses, and expenses including attorneys' fees arising out of or resulting therefrom. Any such verification or adaptation will entitle Consultant to further compensation at rates to be agreed upon by Client and Consultant.

#### **4.6 Consultant's Personnel at Project Site**

**4.6.1** The presence or duties of the Consultant personnel at a Project site, whether as onsite representatives or otherwise, do not make the Consultant or its personnel in any way responsible for those duties that belong to the Client and/or the construction contractors or other entities, and do not relieve the construction contractors or any other entity of their obligations, duties, and responsibilities, including, but not limited to, all construction methods, means, techniques, sequences, and procedures necessary for coordinating and completing all portions of the construction work in accordance with the project documents and any health or safety precautions required by such construction work. The Consultant and its personnel have no authority to exercise any control over any construction contractor or other entity or their employees in connection with their work or any health or safety precautions and have no duty for inspecting, noting, observing, correcting, or reporting on health or safety deficiencies of the construction contractor or other entity or any other persons at the site except Consultant's own personnel.

**4.6.2** To the extent Consultant's Scope of Work includes construction observation, the Consultant shall keep the Owner reasonably informed about the progress and quality of the portion of the Work completed, and report to the Owner (1) known deviations from the Contract Documents and from the most recent construction schedule submitted by the Contractor, and (2) defects and deficiencies observed in the Work. Consultant neither guarantees the performance of the contractor(s) nor assumes responsibility for contractor(s)' failure to perform their work in accordance with the project documents.

#### **4.7 Opinions of Cost, Financial Considerations, and Schedules**

In providing opinions of cost, financial analyses, economic feasibility projections, and schedules for the Project, the Consultant has no control over the cost of labor, materials, equipment, or services furnished by others, or over the Contractor(s)' methods of determining prices, or over competitive bidding or market conditions. Consultant's opinions of probable Total Project Costs and Construction Costs provided for herein as appropriate are made on the basis of Consultant's experience and qualifications and represent Consultant's judgments as an experienced and qualified professional consultant familiar with the construction industry. Consultant makes no warranty that the Client's actual Total Project or Construction Costs, financial aspects, economic feasibility, or schedules will not vary from the Consultant's opinions, analyses, projections, or estimates. If Client wishes greater assurance as to any element of the Total Project or Construction cost, feasibility, or schedule, Client will employ an independent cost estimator, contractor, or other appropriate advisor.

#### **4.8 Discovery of Unanticipated Pollutant and Hazardous Substance Risks**

**4.8.1** If Consultant, while performing the services, discovers pollutants and/or hazardous substances that pose unanticipated risks, it is hereby agreed that the scope of services, schedule, and the estimated cost of Consultant's services will be reconsidered and that this Agreement shall immediately become subject to renegotiation or termination.

**4.8.2** In the event that the Agreement is terminated because of the discovery of pollutants and/or hazardous substances posing unanticipated risks, it is agreed that Consultant shall be paid for its total charges for labor performed and reimbursable charges incurred to the date of termination of this Agreement, including, if necessary, any additional labor or reimbursable charges incurred in demobilizing.

**4.8.3** Client also agrees that the discovery of unanticipated pollutants and/or hazardous substances may make it necessary for Consultant to take immediate measures to protect health and safety. Consultant agrees to notify Client as soon as practically possible should unanticipated pollutants and/or hazardous substances be suspected or encountered. Client authorizes Consultant to take measures that in Consultant's sole judgment are justified to preserve and protect the health and safety of Consultant's personnel and the public. Client agrees to compensate Consultant for the additional cost of taking such additional precautionary measures to protect employees' and the public's health and safety. This section is not intended to impose upon Consultant any duties or obligations other than those imposed by law.

### **SECTION 5 - Professional Responsibility**

#### **5.1 Performance of Services**

Consultant shall perform its services consistent with the professional skill and care ordinarily provided by firms practicing in the same or similar locality under the same or similar circumstances (hereinafter the "Standard of Care").

Consultant expressly disclaims all express or implied warranties and guarantees with respect to the performance of professional services, and it is agreed that the quality of such services shall be judged solely as to whether the services were performed consistent with the Standard of Care. Consultant owes Client only that level of performance defined in this Section 5.1, and nothing herein shall be construed as creating a fiduciary relationship.

If at any time prior to construction Client believes Consultant's services are deficient due to not meeting the Standard of Care, Client must immediately inform Consultant in writing and shall afford Consultant the opportunity to correct such deficiency. If, upon review by Consultant it is determined there is a deficiency that fails to meet the standard of care and it is attributable to Consultant, the deficiency shall be corrected at no additional cost to Client.

#### **5.2 Limitation of Liability**

Client and Consultant agree to allocate certain of the risks so that, to the fullest extent permitted by law, Consultant's total liability to Client is limited to the amount paid under the contract or \$50,000 whichever is greater, this being the Client's sole and exclusive remedy for any and all injuries, damages, claims, losses, expenses, or claim expenses (including attorney's fees) arising out of this Agreement from any cause or causes. Such causes include, but are not limited to, Consultant's negligence, errors, omissions, strict liability, breach of contract, or breach of warranty.

#### **5.3 No Special or Consequential Damages**

Client and Consultant agree that to the fullest extent permitted by law neither party shall be liable to the other for any special, indirect, or consequential damages whatsoever, whether caused by either party's negligence, errors, omissions, strict liability, breach of contract, breach of warranty, or other cause or causes.

#### **5.4 Indemnification**

To the fullest extent permitted by law, Client and Consultant mutually agree to indemnify and hold each other harmless from and against any and all claims, damages, losses and expenses, defense costs including reasonable attorneys' fees, and court or arbitration costs and other liabilities arising from their own negligent acts, errors or omissions in performance of their services under this Agreement, but only to the extent caused that each party is responsible for such damages, liabilities and costs on a comparative basis of fault.

#### **5.5 No Third Party Beneficiaries**

Client and Consultant expressly agree that this Agreement does not confer upon any third party any rights as beneficiary to this Agreement. Consultant accepts no responsibility for damages, if any, suffered by any third party as the result of a third party's use of the work product, including reliance, decisions, or any other action taken based upon it.

Client agrees that Consultant's services and work products are for the exclusive present use of Client. Client agrees

that Consultant's compliance with any request by Client to address or otherwise release any portion of the work product to a third party shall not modify, rescind, waive, or otherwise alter provisions of this Agreement nor does it create or confer any third party beneficiary rights on any third party.

## **SECTION 6 - Miscellaneous Provisions**

### **6.1 Notices**

Any notice to either party herein shall be in writing and shall be served either personally or by registered or certified mail addressed to the signing party shown on the signature page.

### **6.2 Joint Preparation**

For purposes of contract interpretation and for the purpose of resolving any ambiguity in this Agreement, the parties agree that this Agreement was prepared jointly by them and/or their respective attorneys.

### **6.3 Headings**

Headings used in this Agreement are for the convenience of reference only and shall not affect the construction of this Agreement

### **6.4 Severability**

If any of the provisions contained in this Agreement are held for any reason to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability will not affect any other provision, and this Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained herein.

### **6.5 Dispute Resolution**

If negotiation in good faith fails to resolve a dispute within thirty (30) days of written notice of the dispute by either party, then the parties agree that, with the exception of claims that are subject to the applicable venue's small claims court jurisdiction, each dispute, claim or controversy arising from or related to this Agreement or the relationships which result from this Agreement shall be subject to mediation as a condition precedent to initiating legal or equitable actions by either party. Unless the parties agree otherwise, the mediation shall be in accordance with the Commercial Mediation Procedures of the American Arbitration Association then currently in effect. A request for mediation shall be filed in writing with the American Arbitration Association and the other party. No legal or equitable action may be instituted for a period of ninety (90) days from the filing of the request for mediation unless a longer period of time is provided by agreement of the parties. Cost of mediation shall be shared equally between the parties and shall be held in a location mutually agreed upon by the parties. The parties shall memorialize any agreement resulting from the mediation in a mediated settlement agreement, which agreement shall be enforceable as a settlement in any court having jurisdiction thereof.

During the pendency of any dispute, the parties shall continue diligently to fulfill their respective obligations

hereunder. Any dispute not resolved through mediation shall be subject to litigation in a court of competent jurisdiction in the state in which the project is located.

### **6.6 Equal Opportunity**

Consultant will, in the performance of this Agreement, comply with federal, state, and local laws, and all regulations and orders issued under any applicable law related to equal employment opportunity, non-discrimination, or employment generally.

Consultant certifies that it will not knowingly employ or contract with a non-legal resident of the United States to perform work under this Agreement, and verifies or attempts to verify employee eligibility of its employees through participation in the U.S. Department of Homeland Security and Social Security Administration's E-Verify system.

### **6.7 Governing Law**

This Agreement is to be governed by the laws of the jurisdiction in which the project is located. For locations outside of the United States, this Agreement shall be governed by the laws of the State of Illinois.

### **6.8 Entire Agreement**

This Agreement, along with those documents specified, attached, or hereby cited together, and serially numbered Work Authorizations if used, constitute the entire Agreement between the parties hereto and no changes, modifications, extensions, terminations, or waivers of this Agreement, or other documents, or any of the provisions herein, or therein contained, shall be valid unless made in writing and signed by duly authorized representatives of both parties.



## **SUPPLEMENTAL CONDITIONS FOR SURVEY, ENVIRONMENTAL OR GEOTECHNICAL SERVICES**

☐ ***Supplemental Condition is incorporated herein when the applicable box is checked.***

☐ **S.1 Location of Underground Utilities**

It shall be the Client's responsibility to locate and physically mark all underground utilities and structures which lie within the work area prior to the start of subsurface investigations. If the Client elects not to assume this responsibility, Client shall notify Consultant and shall compensate Consultant for all costs associated with locating and physically marking said underground utilities and structures over and above the estimated project fee. Client shall indemnify and hold Consultant harmless from any damages and delays resulting from unmarked or improperly marked underground utilities and structures. For reasons of safety, Consultant will not begin work until this has been accomplished.

☐ **S.2 Subsurface Investigations**

In soils, foundation, groundwater, and other subsurface investigations, the actual characteristics might vary significantly between successive test points and sample intervals and at locations other than where observations, exploration, and investigations have been made. Because of the inherent uncertainties in subsurface evaluations, changed or unanticipated underground conditions may occur that could affect Project cost and/or execution. These conditions and cost/execution effects are not the responsibility of the Consultant.

☐ **S.3 Disposition of Samples and Equipment**

**S.3.1 Disposition of Samples**

No samples and/or materials will be kept by Consultant

longer than thirty (30) days after submission of the final report unless agreed otherwise.

**S.3.2 Hazardous or Potentially Hazardous Samples and Materials**

In the event that samples and/or materials contain or are suspected to contain substances or constituents hazardous or detrimental to health, safety, or the environment as defined by federal, state, or local statutes, regulations, or ordinances, Consultant will, after completion of testing, return such samples and materials to Client, or have the samples and materials disposed of in accordance with Client's directions and all applicable laws. Client agrees to pay all costs associated with the storage, transportation, and disposal of samples and materials. Client recognizes and agrees that Consultant at no time assumes title to said samples and materials, and shall have no responsibility as a handler, generator, operator, transporter, or disposer of said samples and materials.

**S.3.3 Contaminated Equipment**

All laboratory and field equipment contaminated in Consultant's performance of services will be cleaned at Client's expense. Contaminated consumables will be disposed of and replaced at Client's expense. Equipment (including tools) which cannot be reasonably decontaminated shall become the property and responsibility of Client. At Client's expense, such equipment shall be delivered to Client, or disposed of in the same manner specified in S.3.2 above. Client agrees to pay Consultant the fair market value of any such equipment which cannot reasonably be decontaminated and is delivered to Client pursuant to this Agreement.