

**CITY OF PAPIILLION
MAYOR AND CITY COUNCIL REPORT
MARCH 19, 2019 AGENDA**

Subject:	Type:	Submitted By:
Approval of Agreement for Services with FYRA Engineering for the Water Sustainability Fund (WSF) Grant Application Phase of the Levee Accreditation Process	Resolution No. R19-0037	Amber Powers, Assistant City Administrator

SYNOPSIS

Approval of Resolution No. R19-0037 will allow for the execution of an agreement between FYRA Engineering and the City of Papillion for engineering services for the Water Sustainability Fund (WSF) Grant Application Phase of the levee accreditation process. The City is the lead agency for this project and is responsible to approve the engineering agreement; however, the Papio-Missouri River Natural Resource District (“NRD”) is the technical support agency. With the NRD being the technical support agency, they will work directly with FYRA Engineering to ensure that the grant application is moving forward and they will address any concerns as they arise related to the process.

The scope of FYRA Engineering’s proposal to the NRD and the City for the Water Sustainability Fund (WSF) Grant Application Phase of the levee accreditation process includes: (1) project background, (2) technical feasibility, (3) economic feasibility, (4) environmental feasibility, and (5) application preparation and submittal.

FISCAL IMPACT

\$35,226.00– total for Investigative Phase; however, City’s share will be \$17,613.00 (50%) with the NRD paying the other 50%.

RECOMMENDATION

Approval.

BACKGROUND

The West Papillion Creek (“Creek”) flows through portions of the City, which results in those portions of the City being within high-risk flood areas as determined by a Flood Insurance Rate Map (“FIRM”). Recent reservoir construction and updates in methodologies related to floodplain modeling are anticipated to reduce the discharges into the Creek; therefore, reducing the flood depths along the high-risk flood areas. Reduced flood depths along high-risk flood areas result in more affordable levee accreditation. Federal Emergency Management Agency (“FEMA”) requires a professional engineer to certify a levee system as support to accredit levee-protected areas on a FIRM.

Resolution No. R17-0195 was approved on October 17th, 2017. The resolution adopted the interlocal agreement between the City and the NRD, in which the City agreed to be the lead agency and the NRD agreed to be the technical support agency and to pay 50% of the costs for the Investigative Phase of the levee accreditation process.

Resolution No. R17-0225 was approved on December 5th, 2017. The resolution approved the Agreement between the City of Papillion and FYRA Engineering for professional services for the

Investigative Phase of the levee accreditation process.

FYRA Engineering presented its Phase 1: Investigative Phase findings to the Public Works Committee on November 20th, 2018.

ATTACHMENTS:

1. Resolution R19-0037
2. Agreement between Owner and Engineer for Professional Services for Water Sustainability Fund (WSF) Grant Application for the City of Papillion Levee Accreditation Process

RESOLUTION NO. R19-0037

WHEREAS, the West Papillion Creek (“Creek”) flows through portions of the City, which results in those portions of the City being within high-risk flood areas as determined by a Flood Insurance Rate Map (“FIRM”); and

WHEREAS, recent reservoir construction and updates in methodologies related to floodplain modeling are anticipated to reduce the discharges into the Creek; therefore, reducing the flood depths along the high-risk flood areas; and

WHEREAS, reduced flood depths along high-risk flood areas result in more affordable levee accreditation; and

WHEREAS, the Federal Emergency Management Agency (“FEMA”) requires a professional engineer to certify a levee system as support to accredit levee-protected areas on a FIRM; and

WHEREAS, FYRA Engineering (the “Engineer”) has submitted a proposal to the City of Papillion (“City”) and the Papio-Missouri River Natural Resources District (“NRD”) for the Water Sustainability Fund (WSF) Grant Application Phase of the levee accreditation process for a total contract price of \$35,226.00; and

WHEREAS, the City and the NRD have previously adopted an interlocal agreement between the two entities in which the City was named as the Lead Agency; and

WHEREAS, the Lead Agency is responsible for entering into any engineering contracts related to the levee accreditation process; and

WHEREAS, the City and the NRD mutually agree that acquiring levee accreditation will help to reduce the extent of the floodplain and floodway within the City along the Creek.

NOW THEREFORE, BE IT RESOLVED by the Mayor and the City Council of the City of Papillion that the Agreement between the City of Papillion and FYRA Engineering for Professional Services for the Water Sustainability Fund (WSF) Grant Application Phase of the City of Papillion’s Levee Accreditation Process is hereby approved.

BE IT FURTHER RESOLVED that the Mayor is hereby authorized to sign and execute all documents on behalf of the City of Papillion to facilitate the approval of the Agreement between the City of Papillion and FYRA Engineering for Professional Services for the Water Sustainability Fund (WSF) Grant Application Phase of the levee accreditation process.

PASSED AND APPROVED THIS 19th DAY OF MARCH, 2019.

CITY OF PAPILLION

David P. Black, Mayor

ATTEST:

Nicole Brown, City Clerk
(SEAL)

This document has important legal consequences; consultation with an attorney is encouraged with respect to its use or modification. This document should be adapted to the particular circumstances of the contemplated Project and the controlling Laws and Regulations.

**AGREEMENT
BETWEEN OWNER AND ENGINEER FOR PROFESSIONAL SERVICES**

**Water Sustainability Fund (WSF) Grant Application for the City of
Papillion Levee Accreditation Process**

Original Version

Prepared by



Issued and Published Jointly by



MODIFIED VERSION
City of Papillion, Nebraska

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This Agreement has been prepared for use with **EJCDC® C-700, Standard General Conditions of the Construction Contract, 2013 Edition**. Their provisions are interrelated, and a change in one may necessitate a change in the other. For guidance on the completion and use of this Agreement, see EJCDC® E-001, Commentary on the EJCDC Engineering Services Agreements, 2013 Edition.

NOTE: EJCDC publications may be purchased at www.ejcdc.org, or from any of the sponsoring organizations above.

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**AGREEMENT
BETWEEN OWNER AND ENGINEER
FOR PROFESSIONAL SERVICES
(P-MRNRD MODIFIED)**

THIS IS AN AGREEMENT effective as of 19 March 2019 (“Effective Date”) between
City of Papillion, Nebraska (“Owner”) and
FYRA Engineering, LLC (“Engineer”).

Owner's Project, of which Engineer's services under this Agreement are a part, is generally identified as follows:

Water Sustainability Fund (WSF) Grant Application - for the City of Papillion Levee Accreditation Process. This work will include preparation and submittal of a Water Sustainability Fund (WSF) grant application for submittal to the Nebraska Natural Resources Commission for project funding (the “Project”).

Other terms used in this Agreement are defined in Article 7.

Engineer's services under this Agreement are generally identified as follows:

Services include project management and preparation and submittal of a Water Sustainability Fund (WSF) grant application for additional project funding..

Owner and Engineer further agree as follows:

ARTICLE 1 – SERVICES OF ENGINEER

1.01 *Scope*

- A. Engineer shall provide, or cause to be provided, the services set forth herein and in Exhibit A.

ARTICLE 2 – OWNER’S RESPONSIBILITIES

2.01 *General*

- A. Owner shall have the responsibilities set forth herein and in Exhibit B.
- B. Owner shall pay Engineer as set forth in Article 4 and Exhibit C.
- C. Owner shall be responsible for all requirements and instructions that it furnishes to Engineer pursuant to this Agreement, and for the accuracy and completeness of all programs, reports, data, and other information furnished by Owner to Engineer pursuant to this Agreement. Engineer may use and rely upon such requirements, programs, instructions, reports, data, and information in performing or furnishing services under this Agreement, subject to any express limitations or reservations applicable to the furnished items.

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- D. Owner shall give written notice to Engineer as soon as reasonably practicable whenever Owner observes or otherwise becomes aware of:
1. any development that affects the scope or time of performance of Engineer's services;
 2. the presence at the Site of any Constituent of Concern; or
 3. any relevant, material defect or nonconformance in: (a) Engineer's services, (b) the Work, (c) the performance of any Constructor, or (d) Owner's performance of its responsibilities under this Agreement.

ARTICLE 3 – SCHEDULE FOR RENDERING SERVICES

3.01 Commencement

- A. Engineer is authorized to begin rendering services as of the Effective Date.

3.02 Time for Completion

- A. Engineer shall complete its obligations as expeditiously as is consistent with professional skill and care and the orderly progress of the Project, within a reasonable time. Specific periods of time for rendering services, or specific dates by which services are to be completed, are provided in Exhibit A, and are hereby agreed to be reasonable.
- B. If, through no fault of Engineer, such periods of time or dates are changed, or the orderly and continuous progress of Engineer's services is impaired, or Engineer's services are delayed or suspended and such changes or delays increase the time of performance of Engineer's services, then the time for completion of Engineer's services, and the rates and amounts of Engineer's compensation, shall be adjusted equitably.
- C. If Owner authorizes changes in the scope, extent, or character of the Project or Engineer's services in writing, then Owner shall pay Engineer compensation based on Engineer's normal hourly rates for time actually and necessarily devoted to services rendered in completing the additional services or shall negotiate an agreed upon fixed amount to perform such additional services, and the time for completion of Engineer's services shall be adjusted equitably, as agreed upon in writing by the parties.
- D. Owner shall make decisions and carry out its other responsibilities in a timely manner so as not to unreasonably delay the Engineer's performance of its services.
- E. If Engineer fails, through its own fault, to complete the performance required in this Agreement within the time set forth, as duly adjusted, then Owner shall be entitled, as its sole remedy, to the recovery of direct damages, if any, resulting from such failure in addition to any other remedies to which Owner may be entitled.

ARTICLE 4 – INVOICES AND PAYMENTS

4.01 Invoices

- A. *Preparation and Submittal of Invoices:* Engineer shall prepare invoices in accordance with its standard invoicing practices and the terms of Exhibit C. Engineer shall submit its invoices to Owner on a monthly basis by the last business day of the month. Invoices are due and payable within 70 days of receipt. Notwithstanding anything to the contrary, in no event shall Owner be obligated to make any payment, whether as compensation for services or relating to charges by consultants, reimbursement and/or otherwise, that would result in exceeding the Maximum Amount unless Owner otherwise agrees in a signed written agreement entered into pursuant to this Agreement.

4.02 Payments

- A. *Application to Interest and Principal:* Payment will be credited first to any interest owed to Engineer and then to principal.
- B. *Failure to Pay:* Subject to Paragraph 4.02.C, if Owner fails to make any payment due Engineer for services and expenses within 70 days after receipt of Engineer's invoice, then:
 - 1. amounts due Engineer will be increased at the rate of 1.0% per month (or the maximum rate of interest permitted by law, if less) from said thirtieth day; and
 - 2. Engineer may, after giving seven days written notice to Owner, suspend services under this Agreement until Owner has paid in full all amounts due for services, expenses, and other related charges. Owner waives any and all claims against Engineer for any such suspension.
- C. *Disputed Invoices:* If Owner disputes an invoice, either as to amount or entitlement, then Owner shall as soon as reasonably practicable advise Engineer in writing of the specific basis for doing so, may withhold only that portion so disputed, and must pay the undisputed portion subject to the terms of Paragraph 4.01. Engineer shall continue performing services while any dispute is pending provided Owner has paid all undisputed amounts. Owner may withhold payment to the extent required to protect Owner from loss arising out of Engineer's performance or failure to perform any services.
- D. *Sales or Use Taxes:* If after the Effective Date of this Agreement any governmental entity takes a legislative action that imposes additional sales or use taxes on Engineer's services or compensation under this Agreement, then Engineer may invoice such additional sales or use taxes for reimbursement by Owner. Owner shall reimburse Engineer for the cost of such invoiced additional sales or use taxes; such reimbursement shall be in addition to the compensation to which Engineer is entitled under the terms of Exhibit C.

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ARTICLE 5 – OPINIONS OF COST

5.01 *Opinions of Probable Construction Cost*

- A. Engineer's opinions (if any) of probable Construction Cost are to be made on the basis of Engineer's experience, qualifications, and general familiarity with the construction industry. However, because Engineer has no control over the cost of labor, materials, equipment, or services furnished by others, or over contractors' methods of determining prices, or over competitive bidding or market conditions, Engineer cannot and does not guarantee that proposals, bids, or actual Construction Cost will not vary from opinions of probable Construction Cost prepared by Engineer.

5.02 *Intentionally Deleted*

5.03 *Opinions of Total Project Costs*

- A. The services, if any, of Engineer with respect to Total Project Costs shall be limited to assisting the Owner in tabulating the various categories that comprise Total Project Costs. Engineer assumes no responsibility for the accuracy of any opinions of Total Project Costs.

ARTICLE 6 – GENERAL CONSIDERATIONS

6.01 *Standards of Performance*

- A. *Standard of Care:* The standard of care for all professional engineering and related services performed or furnished by Engineer under this Agreement will be the care and skill ordinarily used by members of the subject profession currently practicing under similar circumstances at the same time and in Nebraska. Engineer makes no warranties, express or implied, under this Agreement or otherwise, in connection with any services performed or furnished by Engineer.
- B. *Technical Accuracy:* Owner shall not be responsible for discovering deficiencies in the technical accuracy of Engineer's services. Engineer shall correct deficiencies in technical accuracy without additional compensation, unless such corrective action is directly and solely attributable to deficiencies in Owner-furnished information.
- C. *Consultants:* Engineer may retain such Consultants as Engineer deems necessary to assist in the performance or furnishing of the services, subject to reasonable, timely, and substantive objections by Owner.
- D. *Reliance on Others:* Subject to the standard of care set forth in Paragraph 6.01.A, Engineer and its Consultants may use or rely upon design elements and information ordinarily or customarily furnished by others, including, but not limited to, specialty contractors, manufacturers, suppliers, and the publishers of technical standards.
- E. *Compliance with Laws and Regulations, and Policies and Procedures:*
 - 1. Engineer and Owner shall comply with applicable Laws and Regulations.

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2. Owner's policies, procedures, performance standards and other information (collectively, the "Owner Policies") adopted for use for this Project by the City of Papillion are accessible at <https://www.papillion.org/208/Current-Codes>. Engineer shall comply with any and all such Owner Policies and with any other instructions of Owner relating to Engineer's performance of services under this Agreement that Owner provides to Engineer in writing (collectively with Owner Policies, the "Owner Requirements"), subject to the standard of care set forth in Paragraph 6.01.A, and to the extent compliance is not inconsistent with professional practice requirements.
3. This Agreement is based on Laws and Regulations and Owner Requirements as of the Effective Date. The following may be the basis for modifications to Owner's responsibilities or to Engineer's scope of services, times of performance, or compensation, as applicable:
 - a. changes after the Effective Date to Laws and Regulations;
 - b. the receipt by Engineer after the Effective Date of new or different Owner Requirements.
4. Prior to the Effective Date, Engineer shall promptly notify Owner in writing of any objections to the Owner Requirements or conflicts between the Owner Requirements and Laws and Regulations and the parties shall use their best efforts to resolve such objections or conflicts.
- F. Engineer shall not be required to sign any document, no matter by whom requested, that would result in the Engineer having to certify, guarantee, or warrant the existence of conditions whose existence the Engineer cannot ascertain. Owner agrees not to make resolution of any dispute with the Engineer or payment of any amount due to the Engineer in any way contingent upon the Engineer signing any such document.
- G. *Intentionally deleted.*
- H. *Intentionally deleted.*
- I. *Intentionally deleted.*
- J. *Intentionally deleted.*
- K. *Intentionally deleted.*
- L. Engineer's services do not include providing legal advice or representation.
- M. Except to the extent otherwise agreed to by Owner and Engineer in writing, Engineer's services do not include (1) serving as a "municipal advisor" for purposes of the registration requirements of Section 975 of the Dodd-Frank Wall Street Reform and Consumer Protection Act (2010) or the municipal advisor registration rules issued by the Securities and Exchange Commission, or (2) advising Owner, or any municipal entity or other person or entity, regarding municipal financial products or the issuance of municipal securities,

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including advice with respect to the structure, timing, terms, or other similar matters concerning such products or issuances.

- N. While at the Site, Engineer, its Consultants, and their employees and representatives shall comply with the applicable requirements of Owner's safety programs. Engineer understands, acknowledges and agrees that Engineer is responsible for ensuring that it, its Consultant, and their employees and representatives are aware and know of the applicable requirements of Owner's safety programs

6.02 *Intentionally Deleted*

6.03 *Use of Documents*

- A. All Documents are instruments of service in respect to this Project, and shall become property of Owner without restriction or further limitation on their use, subject to receipt by Engineer of full payment for all services relating to preparation of the Documents. Engineer acknowledges that the Project is a public project subject to the Nebraska public record statutes, Neb. Rev. Stat. § 87-712, *et seq.*
- B. If Engineer is required to prepare or furnish Drawings or Specifications under this Agreement, Engineer shall deliver to Owner at least one original printed record version of such Drawings and Specifications, signed and sealed according to applicable Laws and Regulations. If requested by Owner, at no additional expense, Engineer shall make Documents available in an electronic format to be agreed upon by the parties.
- C. *Intentionally deleted.*
- D. If Engineer at Owner's request verifies the suitability of the Documents, completes them, or adapts them for extensions of the Project or for any other purpose, then Owner shall compensate Engineer at rates or in an amount to be agreed upon by Owner and Engineer.

6.04 *Electronic Transmittals*

- A. Owner and Engineer may transmit Project-related correspondence, Documents, text, data, drawings, information, and graphics, in electronic media or digital format, either directly, or through access to a secure Project website, in accordance with a mutually agreeable protocol.
- B. If this Agreement does not establish protocols for electronic or digital transmittals, then Owner and Engineer shall jointly develop such protocols.
- C. When transmitting items in electronic media or digital format, the transmitting party makes no representations as to long term compatibility, usability, or readability of the items resulting from the recipient's use of software application packages, operating systems, or computer hardware differing from those used in the drafting or transmittal of the items, or from those established in applicable transmittal protocols.

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6.05 Insurance

- A. Engineer shall procure and maintain insurance as set forth in Exhibit G. Engineer shall cause Owner to be listed as an additional insured on any applicable general liability insurance policy carried by Engineer.
- B. *Intentionally deleted.*
- C. *Intentionally deleted.*
- D. Engineer shall deliver the certificate of insurance evidencing the coverages indicated in Exhibit G. Such certificate shall be furnished prior to commencement of Engineer's services and at renewals thereafter during the life of the Agreement.
- E. *Intentionally deleted.*
- F. All policies of insurance shall contain a provision or endorsement that the coverage afforded will not be canceled or reduced in limits by endorsement, and that renewal will not be refused, until at least 10 days prior written notice has been given to the primary insured. Upon receipt of such notice, the receiving party shall promptly forward a copy of the notice to the other party to this Agreement.
- G. At any time, Owner may request that Engineer or its Consultants, at Owner's sole expense, provide additional insurance coverage, increased limits, or revised deductibles that are more protective than those specified in Exhibit G. If so requested by Owner, and if commercially available, Engineer shall obtain and shall require its Consultants to obtain such additional insurance coverage, different limits, or revised deductibles for such periods of time as requested by Owner, and Exhibit G will be supplemented to incorporate these requirements.

6.06 Suspension and Termination

- A. *Suspension:*
 - 1. *By Owner:* Owner may suspend the Project upon seven days written notice to Engineer.
 - 2. *By Engineer:* Subject to Paragraph 4.02.C, Engineer may, after giving seven days written notice to Owner, suspend services under this Agreement if Owner has failed to pay Engineer for undisputed invoiced services and expenses, as set forth in Paragraph 4.02.B, or in response to the presence of Constituents of Concern at the Site, as set forth in Paragraph 6.10.D.
- B. *Termination:* The obligation to provide further services under this Agreement may be terminated:
 - 1. For cause,
 - a. by Owner upon 7 days written notice if Engineer fails to fulfill in a timely and proper manner any of its obligations hereunder. Owner shall be entitled to withhold

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payment to Engineer until the Project is completed and the damages to Owner due to Engineer's default have been determined. Engineer shall be entitled to payment for the value of services performed less a deduction for the damages suffered by Owner as a result of the default.

b. by Engineer:

- 1) upon seven days written notice if Owner demands that Engineer furnish or perform services contrary to Engineer's responsibilities as a licensed professional;
- 2) upon seven days written notice if the Engineer's services for the Project are delayed or suspended for more than 120 days for reasons beyond Engineer's control; or
- 3) as set forth in Paragraph 6.10.D.
- 4) Engineer shall have no liability to Owner on account of such termination.

c. Notwithstanding the foregoing, this Agreement will not terminate under Paragraph 6.06.B.1.a if the party receiving such notice begins, within seven days of receipt of such notice, to correct its substantial failure to perform and proceeds diligently to cure such failure within no more than 7 days of receipt thereof; provided, however, that if and to the extent such substantial failure cannot be reasonably cured within such 7 day period, and if such party has diligently attempted to cure the same and thereafter continues diligently to cure the same, then the cure period provided for herein shall extend up to, but in no case more than, 30 days after the date of receipt of the notice.

2. For convenience, by Owner for any reason or no reason and with or without cause effective upon Engineer's receipt of notice from Owner.

C. *Effective Date of Termination:* The terminating party under Paragraph 6.06.B may set the effective date of termination at a time up to 30 days later than otherwise provided to allow Engineer to demobilize personnel and equipment from the Site, to complete tasks whose value would otherwise be lost, to prepare notes as to the status of completed and uncompleted tasks, and to assemble Project materials in orderly files.

D. *Payments Upon Termination:*

1. In the event of any termination under Paragraph 6.06, Engineer will be entitled to invoice Owner and to receive full payment for all services performed or furnished in accordance with this Agreement and all Reimbursable Expenses incurred through the effective date of termination. Upon making such payment, Owner shall have full ownership and rights to use of Documents, at Owner's sole risk, subject to the provisions of Paragraph 6.03.
2. In the event of termination by Owner for convenience or by Engineer for cause, Engineer shall be entitled, in addition to invoicing for those items identified in Paragraph 6.06.D.1,

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to invoice Owner and receive payment of a reasonable amount for services and expenses directly attributable to termination, both before and after the effective date of termination, such as reassignment of personnel, costs of terminating contracts with Engineer's Consultants, and other related close-out costs, using methods and rates for Additional Services as set forth in Exhibit C and incurred prior to the effective date of the termination. Under no circumstances shall Owner be responsible for Engineer's indirect or consequential damages, including, but not limited to, lost or anticipated profits.

6.07 *Controlling Law*

- A. This Agreement is to be governed by the Laws and Regulations of the state of Nebraska, except to the extent such provisions may be superseded by applicable federal law, in which case the latter shall apply.

6.08 *Successors, Assigns, and Beneficiaries*

- A. Owner and Engineer and the successors, executors, administrators, and legal representatives of Owner and Engineer (and to the extent permitted by Paragraph 6.08.B the assigns of Owner and Engineer) are hereby bound to the other party to this Agreement and to the successors, executors, administrators and legal representatives (and said assigns) of such other party, in respect of all covenants, agreements, and obligations of this Agreement.
- B. Engineer may not assign, sublet, or transfer any rights under or interest (including, but without limitation, money that is due or may become due) in this Agreement without the written consent of Owner, except to the extent that any assignment, subletting, or transfer is mandated by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge Engineer from any duty or responsibility under this Agreement.
- C. Unless expressly provided otherwise in this Agreement:
 - 1. Nothing in this Agreement shall be construed to create, impose, or give rise to any duty owed by Owner or Engineer to any Constructor, other third-party individual or entity, or to any surety for or employee of any of them.
 - 2. All duties and responsibilities undertaken pursuant to this Agreement will be for the sole and exclusive benefit of Owner and Engineer and not for the benefit of any other party.
 - 3. Owner agrees that the substance of the provisions of this Paragraph 6.08.C shall appear in the Construction Contract Documents.

6.09 *Dispute Resolution and Forum Selection*

- A. Owner and Engineer agree to negotiate all disputes between them in good faith for a period of 30 days from the date of notice prior to invoking the procedures of Exhibit H or other provisions of this Agreement, or exercising their rights at law.

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- B. If the parties fail to resolve a dispute through negotiation under Paragraph 6.09.A, then either or both may invoke the procedures of Exhibit H. If Exhibit H is not included, or if no dispute resolution method is specified in Exhibit H, then the parties may exercise their rights at law.
- C. Any dispute arising from this contractual relationship shall be solely and exclusively filed in, conducted in, and decided by the courts located in Sarpy County, Nebraska. As such, the Parties also agree to exclusive personal jurisdiction in the courts located in Sarpy County, Nebraska.

6.10 *Environmental Condition of Site*

- A. Owner represents to Engineer that as of the Effective Date to the best of Owner's knowledge no Constituents of Concern, other than those disclosed in writing to Engineer, exist at the Site.
- B. If Engineer encounters or learns of an undisclosed Constituent of Concern at the Site, then Engineer shall notify (1) Owner and (2) appropriate governmental officials if Engineer reasonably concludes that doing so is required by applicable Laws or Regulations.
- C. It is acknowledged by both parties that Engineer's scope of services does not include any services related to unknown or undisclosed Constituents of Concern. If Engineer or any other party encounters, uncovers, or reveals an undisclosed Constituent of Concern, or if investigative or remedial action, or other professional services, are necessary with respect to undisclosed Constituents of Concern, then Engineer may, at its option and without liability, suspend performance of services on the portion of the Project affected thereby until Owner: (1) retains appropriate specialist consultant(s) or contractor(s) to identify and, as appropriate, abate, remediate, or remove the Constituents of Concern; and (2) warrants that the Site is in full compliance with applicable Laws and Regulations.
- D. If the presence at the Site of undisclosed Constituents of Concern adversely affects the performance of Engineer's services under this Agreement, then the Engineer shall have the option of (1) accepting an equitable adjustment in its compensation or in the time of completion, or both; or (2) terminating this Agreement for cause on 30 days notice.
- E. Owner acknowledges that Engineer is performing professional services for Owner and that Engineer is not and shall not be required to become an "owner," "arranger," "operator," "generator," or "transporter" of hazardous substances, as defined in the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended, which are or may be encountered at or near the Site in connection with Engineer's activities under this Agreement.

6.11 *Indemnification and Mutual Waiver*

- A. *Indemnification by Engineer:* To the fullest extent permitted by Laws and Regulations, Engineer shall indemnify and hold harmless Owner, and Owner's officers, directors, members, managers, partners, agents, consultants, and employees, from and against any and all claims, costs, losses, damages, and judgments (including, but not limited to, all fees

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and charges of engineers, architects, attorneys, and other professionals, and all court, arbitration, or other dispute resolution costs) arising out of or relating to this Agreement and/or the Project, provided that any such claim, cost, loss, damages, or judgment is attributable to bodily injury, sickness, disease, or death, or to injury to or destruction of tangible property (other than the Work itself), including the loss of use resulting therefrom, but only to the extent caused by any negligent act or omission or intentional misconduct of Engineer or Engineer's principals, officers, directors, managers, members, partners, agents, employees, or Consultants or other representatives with respect to this Agreement or to the Project.

- B. *Indemnification by Owner:* To the extent permitted by Laws and Regulations, Owner shall indemnify and hold harmless Engineer and its officers, directors, members, partners, agents, employees, and Consultants from and against any and all claims, costs, losses, damages, and judgments (including, but not limited to, all fees and charges of engineers, architects, attorneys, and other professionals, and all court, arbitration, or other dispute resolution costs) arising out of or relating to this Agreement and/or the Project, provided that any such claim, cost, loss, damages, or judgment is directly attributable to bodily injury, sickness, disease, or death, or to injury to or destruction of tangible property (other than the Work itself), including the loss of use resulting therefrom, but only to the extent caused by any gross negligence or intentional misconduct of Owner or Owner's officers, directors or employees with respect to this Agreement or to the Project.
- C. *Environmental Indemnification:* To the fullest extent permitted by Laws and Regulations, Owner shall indemnify and hold harmless Engineer and its officers, directors, members, partners, agents, employees, and Consultants from all claims, costs, losses, damages, actions, and judgments (including reasonable consultants' and attorney's fees and expenses) caused by, arising out of, relating to, or resulting from a Constituent of Concern at, on, or under the Site, provided that (1) any such claim, cost, loss, damages, action, or judgment is attributable to bodily injury, sickness, disease, or death, or to injury to or destruction of tangible property (other than the Work itself), including the loss of use resulting therefrom, and (2) nothing in this paragraph shall obligate Owner to indemnify any individual or entity from and against the consequences of that individual's or entity's own negligence or willful misconduct.
- D. *No Defense Obligation:* The indemnification commitments in this Agreement do not include a defense obligation by the indemnitor unless such obligation is expressly stated.
- E. *Intentionally deleted.*
- F. *Mutual Waiver:* To the fullest extent permitted by Laws and Regulations, Owner and Engineer waive against each other, and the other's employees, officers, directors, members, agents, insurers, partners, and consultants, any and all claims for or entitlement to special, incidental, indirect, or consequential damages arising out of, resulting from, or in any way related to this Agreement or the Project, from any cause or causes; provided, however, that this waiver does not apply to restrict or limit available insurance or indemnity claims arising from third-party claims.

6.12 *Records Retention*

- A. Engineer shall maintain on file in legible form, for a period of five years following completion or termination of its services, all Documents, records (including cost records), and design calculations related to Engineer's services or pertinent to Engineer's performance under this Agreement. Upon Owner's request, Engineer shall provide a copy of any such item to Owner at no cost to Owner.

6.13 *Miscellaneous Provisions*

- A. *Notices:* Any notice required under this Agreement will be in writing, addressed to the appropriate party at its address on the signature page and given personally, by facsimile, by registered or certified mail postage prepaid, or by a commercial courier service. All notices shall be effective upon the date of receipt.
- B. *Survival:* All express representations, waivers, indemnifications, and limitations of liability included in this Agreement will survive its completion or termination for any reason.
- C. *Severability:* Any provision or part of the Agreement held to be void or unenforceable under any Laws or Regulations shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon Owner and Engineer, which agree that the Agreement shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.
- D. *Waiver:* A party's non-enforcement of any provision shall not constitute a waiver of that provision, nor shall it affect the enforceability of that provision or of the remainder of this Agreement.
- E. *Accrual of Claims:* To the fullest extent permitted by Laws and Regulations, all causes of action arising under this Agreement shall be deemed to have accrued, and all statutory periods of limitation shall commence, no later than the date of the completion of the Engineer's services as described in Exhibit A and Attachment 2 to Exhibit A.
- F. *Non-Discrimination.* Engineer shall not discriminate against any employee or applicant for employment, to be employed in the performance of the Project, with respect to his/her hire, tenure, terms, conditions, or privileges of employment, because of his or her race, color, religion, sex, disability, or national origin.
- G. *Ethics in Public Contracting.* Engineer represents and warrants that it has not and will not pay or offer to pay, either directly or indirectly, any fee, commission compensation, gift, gratuity, or anything of value to any Nebraska or other government officer, board member, employee or evaluator based on the understanding that the receiving person's vote, actions, or judgment will be influenced thereby. Engineer further represents and warrants that it is prohibited from utilizing the services of lobbyists, attorneys, political activists, or consultants to secure any contract in any way relating to the Project. It is the intent of this Paragraph 6.13.G to assure that the prohibition of government contact during the procurement process is not subverted through the use of lobbyists, attorneys,

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political activists, or consultants. It is the intent of the Owner that the process of evaluation of proposals and award of the Work and the Project be completed without external influence. It is not the intent of this Paragraph 6.13.G to prohibit any party from seeking professional advice, for example consulting legal counsel, regarding terms and conditions of this or any other contract or agreement or proposal. Engineer may not refer to receiving the award of this Agreement or the Project in advertising in such a manner as to state or imply that it or its services are endorsed or preferred by Owner. News releases pertaining to the Work shall not be issued without prior written approval from Owner. If Engineer is found to be in non-compliance with this Paragraph 6.13.G, Engineer may forfeit the Agreement and the Project and any contract or other agreement relating to the Project awarded to it.

- H. *Sovereign Immunity.* Nothing in this Agreement or in any other agreement between the parties shall be construed as a waiver of all or any part of, or as in any way limited, the sovereign immunity afforded to Owner pursuant to Laws and Regulations.

ARTICLE 7 – DEFINITIONS

7.01 *Defined Terms*

- A. Wherever used in this Agreement (including the Exhibits hereto) terms (including the singular and plural forms) printed with initial capital letters have the meanings indicated in the text above, in the exhibits, in the following provisions, in the Standard General Conditions, or in the following definitions:
1. *Addenda*—Written or graphic instruments issued prior to the opening of bids which clarify, correct, or change the bidding requirements or the proposed Construction Contract Documents.
 2. *Additional Services*—The services to be performed for or furnished to Owner by Engineer in accordance with Part 2 of Exhibit A of this Agreement.
 3. *Agreement*—This written contract for professional services between Owner and Engineer, including all exhibits identified in Paragraph 8.01 and any duly executed amendments.
 4. *Intentionally deleted.*
 5. *Basic Services*—The services to be performed for or furnished to Owner by Engineer in accordance with Part 1 of Exhibit A of this Agreement.
 6. *Intentionally deleted.*
 7. *Intentionally deleted.*
 8. *Constituent of Concern*—Asbestos, petroleum, radioactive material, polychlorinated biphenyls (PCBs), hazardous waste, and any substance, product, waste, or other material of any nature whatsoever that is or becomes listed, regulated, or addressed pursuant to (a) the Comprehensive Environmental Response, Compensation and Liability Act, 42

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U.S.C. §§9601 et seq. (“CERCLA”); (b) the Hazardous Materials Transportation Act, 49 U.S.C. §§5501 et seq.; (c) the Resource Conservation and Recovery Act, 42 U.S.C. §§6901 et seq. (“RCRA”); (d) the Toxic Substances Control Act, 15 U.S.C. §§2601 et seq.; (e) the Clean Water Act, 33 U.S.C. §§1251 et seq.; (f) the Clean Air Act, 42 U.S.C. §§7401 et seq.; or (g) any other federal, State, or local statute, law, rule, regulation, ordinance, resolution, code, order, or decree regulating, relating to, or imposing liability or standards of conduct concerning, any hazardous, toxic, or dangerous waste, substance, or material.

9. *Intentionally deleted.*
10. *Intentionally deleted.*
11. *Intentionally deleted.*
12. *Intentionally deleted.*
13. **Construction Cost**—The cost to Owner of the construction of those portions of the entire Project designed or specified by or for Engineer under this Agreement, including construction labor, services, materials, equipment, insurance, and bonding costs, and allowances for contingencies. Construction Cost does not include costs of services of Engineer or other design professionals and consultants; cost of land or rights-of-way, or compensation for damages to property; Owner’s costs for legal, accounting, insurance counseling, or auditing services; interest or financing charges incurred in connection with the Project; or the cost of other services to be provided by others to Owner. For Design and Permitting Phase, the Engineer may prepare preliminary opinions of probable Construction Costs for developed alternatives to assist with future contract phases of the Project.
14. *Intentionally deleted.*
15. **Consultants**—Individuals or entities having a contract or other arrangement with Engineer to furnish services with respect to this Project.
16. *Intentionally deleted.*
17. **Day**—A calendar day of 24 hours measured from midnight to the next midnight.
18. **Documents**—Data, reports, Drawings, building information models, civil integrated management models, and other deliverables, whether in printed or electronic format, provided or furnished in appropriate phases by Engineer to Owner pursuant to this Agreement.
19. **Drawings**—The documents that graphically shows the scope, extent, and character of the proposed Work to be performed by a contractor in accordance with and for the benefit of the Project.

20. *Effective Date*—The date indicated in this Agreement on which it becomes effective, but if no such date is indicated, the date on which this Agreement is signed and delivered by the last of the parties to sign and deliver.
21. *Engineer*—The individual or entity named as such in this Agreement.
22. *Intentionally deleted.*
23. *Laws and Regulations; Laws or Regulations*—Any and all applicable laws, statutes, rules, regulations, ordinances, codes, and orders of any and all governmental bodies, agencies, authorities, and courts having jurisdiction.
24. *Maximum Amount*—The aggregate amount of thirty-five thousand, two hundred and twenty-six dollars (\$ 35,226.00), which is the maximum to be paid by Owner with respect to and/or pursuant to this Agreement under any and all circumstances unless Owner agrees otherwise in a signed written agreement entered into pursuant to this Agreement.
25. *Owner*—The individual or entity named as such in this Agreement and for which Engineer's services are to be performed. Unless indicated otherwise, this is the same individual or entity that will enter into any Construction Contracts concerning the Project.
26. *Project*—As defined on the first page of this Agreement, and including the total undertaking to be accomplished for Owner by engineers, and others, including planning, study, design, testing, commissioning, and start-up, and of which the services to be performed or furnished by Engineer under this Agreement are a part.
27. *Intentionally deleted.*
28. *Reimbursable Expenses*—The expenses incurred reasonably and directly by Engineer in connection with the performing or furnishing of Basic Services and Additional Services for the Project, as detailed in Exhibit C.
29. *Intentionally deleted.*
30. *Samples*—Physical examples of materials, equipment, or workmanship that are representative of some portion of the Work and that establish the standards by which such portion of the Work will be judged.
31. *Intentionally deleted.*
32. *Site*—Lands or areas to be indicated in the Construction Contract Documents as being furnished by Owner upon which the Work is to be performed, including rights-of-way and easements, and such other lands furnished by Owner which are designated for the use of Contractor.
33. *Intentionally deleted.*

34. *Subcontractor*—An individual or entity having a direct contract with Engineer or with any other Subcontractor for the performance of a part of the Work.
35. *Intentionally deleted.*
36. *Intentionally deleted.*
37. *Total Project Costs*—The total cost of preparing a Water Sustainability Fund grant application, including all other Project labor, services, materials, equipment, insurance, allowances for contingencies, and the total costs of services of Engineer or other design professionals and consultants, together with such other Project-related costs that Owner furnishes for inclusion, including but not limited to Owner’s costs for legal, accounting, insurance counseling, and auditing services, interest and financing charges incurred in connection with the Project, and the cost of other services to be provided by others to Owner.
38. *Intentionally deleted.*
39. *Intentionally deleted.*

ARTICLE 8 – EXHIBITS AND SPECIAL PROVISIONS

8.01 *Exhibits Included:*

- A. Exhibit A, Engineer’s Services.
- B. Exhibit B, Owner’s Responsibilities.
- C. Exhibit C, Payments to Engineer for Services and Reimbursable Expenses.
- ~~D. Exhibit D, Duties, Responsibilities and Limitations of Authority of Resident Project Representative. NOT USED.~~
- ~~E. Exhibit E, Notice of Acceptability of Work. NOT USED.~~
- ~~F. Exhibit F, Construction Cost Limit. NOT USED.~~
- G. Exhibit G, Insurance.
- H. Exhibit H, Dispute Resolution.
- ~~I. Exhibit I, Limitations of Liability. NOT USED.~~
- J. Exhibit J, Special Provisions.
- K. Exhibit K, Amendment to Owner-Engineer Agreement.

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8.02 *Total Agreement*

- A. This Agreement, (together with the exhibits included above) constitutes the entire agreement between Owner and Engineer and supersedes all prior written or oral understandings. This Agreement may only be amended, supplemented, modified, or canceled by a written instrument duly executed by both parties. Amendments should be based whenever possible on the format of Exhibit K to this Agreement.

8.03 *Designated Representatives*

- A. With the execution of this Agreement, Engineer and Owner shall designate specific individuals to act as Engineer's and Owner's representatives with respect to the services to be performed or furnished by Engineer and responsibilities of Owner under this Agreement. Such an individual shall have authority to transmit instructions, receive information, and render decisions relative to this Agreement on behalf of the respective party whom the individual represents. Such an individual may be changed from time to time upon written notice to the other party.

8.04 *Engineer's Certifications*

- A. Engineer certifies that it has not engaged in corrupt, fraudulent, or coercive practices in competing for or in executing the Agreement. For the purposes of this Paragraph 8.04:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the selection process or in the Agreement execution;
 - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the selection process or the execution of the Agreement to the detriment of Owner, or (b) to deprive Owner of the benefits of free and open competition;
 - 3. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the selection process or affect the execution of the Agreement.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement, the Effective Date of which is indicated on page 1.

Owner: City of Papillion, Nebraska

Engineer: FYRA Engineering, LLC

By: _____
Print name: David Black
Title: Mayor of Papillion, Nebraska
Date Signed: March 19, 2019

By: _____
Print name: Melinda Rogers
Title: Owner/Project Manager
Date Signed: _____

Engineer License or Firm's Certificate No. (if required):
CA-2799
State of: Nebraska

Address for Owner's receipt of notices:
City of Papillion, Nebraska
122 East 3rd Street
Papillion, NE 68046

Address for Engineer's receipt of notices:
12702 Westport Parkway, Suite 300
Omaha, NE 68138

Designated Representative (Paragraph 8.03.A):
Christine Myers
Title: City Administrator
Phone Number: 402.597.2000
E-Mail Address: cmyers@papillion.org

Designated Representative (Paragraph 8.03.A):
Melinda Rogers
Title: Owner/Project Manager
Phone Number: 402.934.8475
E-Mail Address: LRogers@fyraengineering.com

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This is **EXHIBIT A**, consisting of 3 pages, including Attachments 1 and 2 to EXHIBIT A, referred to in and part of the **Agreement between Owner and Engineer for Professional Services** dated 19 March 2019.

Engineer's Services

Article 1 of the Agreement is supplemented to include the following agreement of the parties.

Engineer shall provide the Basic Services identified in Attachment 1 to Exhibit A (Proposed Scope of Services), and Attachment 2 to Exhibit A (Time Schedule Chart) pursuant to the terms set forth in Part 1 of Exhibit A below. Engineer shall provide Additional Services, if necessary, pursuant to the terms set forth in Part 2 of Exhibit A below. In the event that there is a conflict regarding the Scope of Services to be performed, Attachment 1 of Exhibit A shall prevail.

PART 1 – BASIC SERVICES

A1.01 Water Sustainability Fund Grant Application Phase

- A. Prepare Water Sustainability Fund Grant Application consisting of project background, technical feasibility, economic feasibility, environmental feasibility and submittal of the document to the Nebraska Natural Resources Commission (NRC) for review and rating.
- B. Engineer's services under the Water Sustainability Fund Grant Application Phase will be considered complete on the date when Engineer has submitted the application on behalf of the Owner and after the NRC has reviewed the application for rating.

PART 2 – ADDITIONAL SERVICES

A2.01 Additional Services Requiring Owner's Written Authorization

- A. If authorized in writing by Owner, Engineer shall provide Additional Services of the types listed below. These services are not included as part of Basic Services and will be paid for by Owner as indicated in Exhibit C.
 - 1. Preparation of applications and supporting documents (in addition to those furnished under Basic Services) for private or governmental grants, loans, or advances in connection with the Project; preparation or review of environmental assessments and impact statements; review and evaluation of the effects on the design requirements for the Project of any such statements and documents prepared by others; and assistance in obtaining approvals of authorities having jurisdiction over the anticipated environmental impact of the Project.
 - 2. Services to make measured drawings of existing conditions or facilities, to conduct tests or investigations of existing conditions or facilities, or to verify the accuracy of drawings or other information furnished by Owner or others.

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Exhibit A – Engineer's Services

3. Services resulting from significant changes in the scope, extent, or character of the portions of the Project designed or specified by Engineer, or the Project's design requirements, including, but not limited to, changes in size, complexity, Owner's schedule, character of construction, or method of financing; and revising previously accepted studies, reports, or Drawings when such revisions are required by changes in Laws and Regulations enacted subsequent to the Effective Date or are due to any other causes beyond Engineer's control.
4. Services resulting from Owner's request to complete the Water Sustainability Fund Grant Application Phase alternative solutions beyond those agreed to in Paragraph A1.01.A.1 and 2.
5. Services required as a result of Owner's providing incomplete or incorrect Project information to Engineer.
6. Providing renderings or models for Owner's use, including services in support of building information modeling or civil integrated management.
7. Undertaking investigations and studies including, but not limited to:
 - a. detailed consideration of operations, maintenance, and overhead expenses;
 - b. the preparation of feasibility studies (such as those that include projections of output capacity, utility project rates, project market demand, or project revenues) and cash flow analyses, provided that such services are based on the engineering and technical aspects of the Project, and do not include rendering advice regarding municipal financial products or the issuance of municipal securities;
 - c. *Intentionally Deleted*
 - d. evaluating processes available for licensing, and assisting Owner in obtaining process licensing;
 - e. detailed quantity surveys of materials, equipment, and labor; and
 - f. audits or inventories required in connection with construction performed or furnished by Owner.
8. Furnishing services of Consultants for other than Basic Services.
9. Providing data or services of the types described in Exhibit B, when Owner retains Engineer to provide such data or services instead of Owner furnishing the same.
10. *Intentionally deleted.*
11. Services during out-of-town travel required of Engineer, other than for visits to the Site or Owner's office as required in Basic Services (Part 1 of Exhibit A).

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Exhibit A – Engineer's Services

12. Preparing for, coordinating with, participating in and responding to structured independent review processes, including, but not limited to, construction management, cost estimating, project peer review, value engineering, and constructability review requested by Owner in writing; and performing or furnishing services required to revise studies, reports, Drawings, or other documents as a result of such review processes.
13. *Intentionally deleted.*
14. *Intentionally deleted.*
15. *Intentionally deleted.*
16. *Intentionally deleted.*
17. *Intentionally deleted.*
18. *Intentionally deleted.*
19. *Intentionally deleted.*
20. *Intentionally deleted.*
21. *Intentionally Deleted.*
22. *Intentionally Deleted.*
23. *Intentionally Deleted.*
24. Preparing to serve or serving as a consultant or witness for Owner in any litigation, arbitration, lien or bond claim, or other legal or administrative proceeding or dispute related to the Project.
25. *Intentionally Deleted.*
26. *Intentionally Deleted.*
27. Providing more extensive services required to enable Engineer to issue notices or certifications requested by Owner.
28. *Intentionally Deleted.*
29. Other additional services performed or furnished by Engineer not otherwise provided for in this Agreement.

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Exhibit A – Engineer’s Services

This is **EXHIBIT B**, consisting of 3 pages, referred to in and part of the **Agreement between Owner and Engineer for Professional Services** dated 19 March 2019.

Owner's Responsibilities

Article 2 of the Agreement is supplemented to include the following agreement of the parties.

B2.01 In addition to other responsibilities of Owner as set forth in this Agreement, Owner shall at its expense:

- A. Provide Engineer with all criteria and full information as to Owner's requirements for the Project, including design objectives and constraints, space, capacity and performance requirements, flexibility, and expandability, and any budgetary limitations.
- B. *Intentionally deleted.*
- C. Furnish to Engineer any other available information pertinent to the Project including reports and data relative to previous designs, construction, or investigation at or adjacent to the Site.
- D. Following Engineer's assessment of initially-available Project information and data and upon Engineer's request, furnish, or otherwise make available (if necessary through title searches, or retention of specialists or consultants) such additional Project-related information and data as is reasonably required to enable Engineer to complete its Basic and Additional Services. Such additional information or data would generally include the following:
 1. *Intentionally Deleted.*
 2. *Intentionally Deleted.*
 3. *Intentionally Deleted.*
 4. *Intentionally Deleted.*
 5. Explorations and tests of subsurface conditions at or adjacent to the Site; drawings of physical conditions relating to existing surface or subsurface structures at the Site; hydrographic surveys; with appropriate professional interpretation of such information or data.
 6. Environmental assessments, audits, investigations, and impact statements, and other relevant environmental, historical, or cultural studies relevant to the Project, the Site, and adjacent areas.

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Exhibit B – Owner's Responsibilities

7. Data or consultations as required for the Project but not otherwise identified in this Agreement.
- E. Upon Engineer's request, arrange for appropriate access to and make all provisions for Engineer to enter upon public and private property as required for Engineer to perform services under the Agreement.
- F. Recognizing and acknowledging that Engineer's services and expertise do not include the following services, provide, as required for the Project:
 1. Accounting, bond and financial advisory (including, if applicable, "municipal advisor" services as described in Section 975 of the Dodd-Frank Wall Street Reform and Consumer Protection Act (2010) and the municipal advisor registration rules issued by the Securities and Exchange Commission), independent cost estimating, and insurance counseling services.
 2. Legal services with regard to issues pertaining to the Project as Owner requires, and, to the extent deemed necessary by Owner in Owner's sole discretion, that Contractor raises or Engineer reasonably requests.
- G. Provide the services of an independent testing laboratory to perform all inspections, tests, and approvals of samples, materials, and equipment required by Exhibit A and Attachment 1 to Exhibit A, or to evaluate the performance of materials, equipment, and facilities of Owner, prior to their incorporation into the Work with appropriate professional interpretation thereof. Provide Engineer with the findings and reports generated by testing laboratories, including findings and reports obtained from or through Contractor.
- H. Provide reviews, approvals, and permits from all governmental authorities having jurisdiction to approve all phases of the Project designed or specified by Engineer and such reviews, approvals, and consents from others as may be necessary for completion of each phase of the Project.
- I. Advise Engineer of the identity and scope of services of any independent consultants employed by Owner to perform or furnish services in regard to the Project, including, but not limited to, cost estimating, project peer review, value engineering, and constructibility review.
- J. *Intentionally deleted.*
- K. *Intentionally deleted.*
- L. Following Engineer's reasonable request, inform Engineer in writing of any specific requirements of safety or security programs that are applicable to Engineer, as a visitor to the Site.
- M. Examine all alternative solutions, studies, reports, sketches, Drawings, proposals, and other documents presented by Engineer (including obtaining advice of an attorney, risk manager, insurance counselor, financial/municipal advisor, and other advisors or consultants as

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Exhibit B – Owner's Responsibilities

Owner deems appropriate in its sole discretion with respect to such examination) and render in writing decisions pertaining thereto as soon as reasonably practicable.

- N. *Intentionally deleted.*
- O. *Intentionally deleted.*
- P. *Intentionally deleted.*
- Q. Furnish to Engineer data as to Owner's anticipated costs for services to be provided by others (including, but not limited to, accounting, bond and financial, independent cost estimating, insurance counseling, and legal advice) for Owner so that Engineer may assist Owner in collating the various cost categories which comprise Total Project Costs.
- R. *Intentionally deleted.*
- S. Authorize Engineer to provide Additional Services as set forth in Part 2 of Exhibit A of the Agreement, as required.
- T. Perform or provide the following: N/A

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Exhibit B – Owner's Responsibilities

This is **EXHIBIT C**, consisting of 4 pages, referred to in and part of the **Agreement between Owner and Engineer for Professional Services** dated 19 March 2019.

Payments to Engineer for Services and Reimbursable Expenses

COMPENSATION PACKET BC-4: Basic Services – Direct Labor Costs Times a Factor

For the avoidance of doubt, this Exhibit C in its entirety is expressly subject to the last sentence of Paragraph 4.01.A in the Agreement. Article 2 of the Agreement is supplemented to include the following agreement of the parties:

ARTICLE 2 – OWNER’S RESPONSIBILITIES

C2.01 Compensation for Basic Services (other than Resident Project Representative) – Direct Labor Costs Times a Factor Method of Payment

A. Owner shall pay Engineer for Basic Services set forth in Exhibit A as follows:

1. Engineer’s Reimbursable Expenses Schedule is attached to this Exhibit C as Attachment 1.
2. The total compensation for services under Paragraph C2.01 is estimated to be \$35,226.00 based on the Engineer’s Fee Estimate (Time and Cost Table) attached to this Exhibit C as Attachment 2 and the following distribution of compensation:
 - a. Water Sustainability Fund Grant Application \$35,226.00
3. For the avoidance of doubt, in no event shall such amount, in combination with any other compensation, reimbursement and/or any other amount to be paid by Owner with respect to and/or pursuant to this Agreement exceed the Maximum Amount unless Owner agrees otherwise in a signed written agreement entered into pursuant to this Agreement.
4. The total estimated compensation for Engineer’s services incorporates all labor, overhead, profit, Reimbursable Expenses, and Engineer’s Consultant’s charges.
5. The portion of the amounts billed for Engineer’s services which are related to services rendered on a Direct Labor Costs times a Factor basis will be billed based on the applicable Direct Labor Costs for the cumulative hours charged to the Project by Engineer’s principals and employees multiplied by the above-designated factor, plus Reimbursable Expenses and Engineer’s Consultant’s charges reasonably and actually incurred during the billing period.
6. Direct Labor Costs means salaries and wages paid to Engineer’s employees but does not include payroll-related costs or benefits.

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Exhibit C – Compensation Packet BC-4: Basic Services (other than RPR)–Direct Labor Costs Times a Factor Method of Payment.

7. The parties may, by mutual written agreement, adjust annually the Direct Labor Costs and the factor applied to Direct Labor Costs to reflect equitable changes to the compensation payable to Engineer.

C2.02 *Compensation for Reimbursable Expenses*

- A. Owner shall pay Engineer for all Reimbursable Expenses at the rates set forth in Appendix 1 to this Exhibit C to the extent they are actually and reasonably incurred in furtherance of the Project.
- B. Reimbursable Expenses include the expenses identified in Appendix 1 and the following: transportation (including mileage), lodging, and subsistence incidental thereto to the extent necessary for completion of the Project and specifically approved in advance by Owner in writing; providing and maintaining field office facilities including furnishings and utilities; reproduction of reports, Drawings, bidding-related or other procurement documents, and similar Project-related items; and Consultants' charges. In addition, if authorized in advance by Owner, Reimbursable Expenses will also include expenses incurred for the use of highly specialized equipment.
- C. The amounts payable to Engineer for Reimbursable Expenses will be the Project-related internal expenses actually and reasonably incurred or allocated by Engineer, plus all invoiced external Reimbursable Expenses allocable to the Project, the latter multiplied by a factor of 1.0. For the avoidance of doubt, in no event will the Reimbursable Expenses, in combination with any other reimbursements, compensation and/or any other amounts to be paid by Owner with respect to and/or pursuant to this Agreement exceed the Maximum Amount unless otherwise agreed by Owner in a signed written agreement entered into pursuant to this Agreement.

C2.03 *Other Provisions Concerning Payment*

- A. Whenever Engineer is entitled to compensation for the charges of Engineer's Consultants, those charges shall be the amounts billed by Engineer's Consultants to Engineer times a factor of 1.0. For the avoidance of doubt, in no event will such compensation, together with any other compensation, reimbursements and/or any other amounts to be paid by Owner with respect to and/or pursuant to this Agreement exceed the Maximum Amount unless otherwise agreed by Owner in a signed written agreement entered into pursuant to this Agreement.
- B. *Factors:* The external Reimbursable Expenses and Engineer's Consultant's factors include Engineer's overhead and profit associated with Engineer's responsibility for the administration of such services and costs.

C2.04 *Intentionally deleted.*

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Exhibit C – Compensation Packet BC-4: Basic Services (other than RPR) – Direct Labor Costs Times a Factor Method of Payment.

**COMPENSATION PACKET AS-2:
Additional Services – Direct Labor Costs Times a Factor**

Article 2 of the Agreement is supplemented to include the following agreement of the parties:

C2.05 Compensation for Additional Services – Direct Labor Costs Times a Factor Method of Payment

A. Owner shall pay Engineer for Additional Services as follows:

1. *General:* For services of Engineer's personnel engaged directly on the Project pursuant to Paragraph A2.01 or A2.02 of Exhibit A of the Agreement, except for services as a consultant or witness under Paragraph A2.01.A.24 (which if needed shall be separately negotiated based on the nature of the required consultation or testimony), an amount equal to Engineer's Direct Labor Costs times a factor of 3.1, plus related Reimbursable Expenses and Engineer's Consultant's charges, the extent they are actually and reasonably incurred in furtherance of the Project, if any.

B. *Compensation for Reimbursable Expenses:*

1. For those Reimbursable Expenses that are not accounted for in the compensation for Basic Services under Paragraph C2.01 and are actually and reasonably incurred in furtherance of the Project and directly related to the provision of Additional Services, Owner shall pay Engineer at the rates set forth in Appendix 1 to this Exhibit C.
2. Reimbursable Expenses include the expenses identified in Appendix 1 and the following: transportation (including mileage), lodging, and subsistence incidental thereto to the extent necessary for completion of the Project and specifically approved in advance by Owner in writing; providing and maintaining field office facilities including furnishings and utilities; reproduction of reports, Drawings, and similar Project-related items; and Consultants' charges. In addition, if authorized in advance by Owner, Reimbursable Expenses will also include expenses incurred for and the use of highly specialized equipment.
3. The amounts payable to Engineer for Reimbursable Expenses, if any, will be the Additional Services-related internal expenses actually incurred or allocated by Engineer, plus all invoiced external Reimbursable Expenses allocable to such Additional Services, the latter multiplied by a factor of 1.0.
4. The parties may, by mutual written agreement, adjust annually the Reimbursable Expenses Schedule to reflect equitable changes in the compensation payable to Engineer.

C. *Other Provisions Concerning Payment for Additional Services:*

1. Whenever Engineer is entitled to compensation for the charges of Engineer's Consultants, those charges shall be the amounts billed by Engineer's Consultants to Engineer times a factor of 1.0.

MODIFIED VERSION of

Exhibit C – Compensation Decision Guide.

2. *Factors:* The external Reimbursable Expenses and Engineer's Consultant's factors include Engineer's overhead and profit associated with Engineer's responsibility for the administration of such services and costs.
3. To the extent necessary to verify Engineer's charges and upon Owner's timely request, Engineer shall make copies of such records available to Owner at cost.

MODIFIED VERSION of

Exhibit C – Compensation Decision Guide.

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This is **Attachment 1 to EXHIBIT C**, consisting of 1 page, referred to in and part of the **Agreement between Owner and Engineer for Professional Services** dated 19 March 2019.

Reimbursable Expenses Schedule

Reimbursable Expenses are subject to review and adjustment to the extent permitted by Exhibit C. Rates and charges for Reimbursable Expenses as of the date of the Agreement are:

8"x11" Black and White Copies	\$ 0.15/page
8.5"x11" Color Copies	\$0.25/page
Presentation Boards (Color and Mounted)	\$ 180/board
Mileage (auto – federal rate)	\$ 0.58/mile
24X36" B&W Construction Documents	\$2.25/sheet
24X36" Color Construction Documents	\$6.50/sheet
CAD Charge	N/A
Voice Conferencing	\$0.15/minute
Laboratory Testing	at cost
GPS Survey Equipment	\$250/day
Meals and Lodging	at cost

MODIFIED VERSION of

Exhibit C – Compensation Decision Guide.

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This is **EXHIBIT G**, consisting of 1 page, referred to in and part of the **Agreement between Owner and Engineer for Professional Services** dated 19 March 2019.

Insurance

Paragraph 6.05 of the Agreement is supplemented to include the following agreement of the parties:

G6.05 Insurance

A. The limits of liability for the insurance required by Paragraph 6.05.A and 6.05.B of the Agreement are as follows:

1. By Engineer:

- a. Workers' Compensation: Statutory
- b. Employer's Liability --
 - 1) Bodily injury, each accident: \$500,000
 - 2) Bodily injury by disease, each employee: \$500,000
 - 3) Bodily injury/disease, aggregate: \$500,000
- c. General Liability --
 - 1) Each Occurrence (Bodily Injury and Property Damage): \$1,000,000
 - 2) General Aggregate: \$2,000,000
- d. Excess or Umbrella Liability --
 - 1) Per Occurrence: \$5,000,000
 - 2) General Aggregate: \$5,000,000
- e. Automobile Liability --Combined Single Limit (Bodily Injury and Property Damage):
\$1,000,000
- f. Professional Liability --
 - 1) Each Claim Made \$1,000,000
 - 2) Annual Aggregate \$2,000,000
- g. Other (specify): \$ -

B. *Additional Insureds:*

- 1. The Owner shall be listed on Engineer's general liability policy as provided in Paragraph 6.05.A.

MODIFIED VERSION of
Exhibit G – Insurance.

This is **EXHIBIT H**, consisting of 1 page, referred to in and part of the **Agreement between Owner and Engineer for Professional Services** dated 19 March 2019.

Dispute Resolution

Paragraph 6.09 of the Agreement is supplemented to include the following agreement of the parties:

H6.08 *Dispute Resolution*

- A. *Mediation*: Owner and Engineer agree that they shall first submit any and all unsettled claims, counterclaims, disputes, and other matters in question between them arising out of or relating to this Agreement or the breach thereof ("Disputes") to mediation by a mediator to be mutually agreed upon by Owner and Engineer. Owner and Engineer agree to participate in the mediation process in good faith. The process shall be conducted on a confidential basis, and shall be completed within 120 days. If such mediation is unsuccessful in resolving a Dispute, then (1) the parties may mutually agree to a dispute resolution of their choice, or (2) either party may seek to have the Dispute resolved by a court of competent jurisdiction.

MODIFIED VERSION of

Exhibit H - Dispute Resolution.

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This is **EXHIBIT J**, consisting of 1 page, referred to in and part of the **Agreement between Owner and Engineer for Professional Services** dated 19 March 2019.

Special Provisions

Paragraph(s) _____ of the Agreement is/are supplemented to include the following agreement(s) of the parties:

MODIFIED VERSION of

Exhibit J - Special Provisions.

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This is **EXHIBIT K**, consisting of 2 pages, referred to in and part of the **Agreement between Owner and Engineer for Professional Services** dated 19 March 2019.

AMENDMENT TO OWNER-ENGINEER AGREEMENT
Amendment No. _____

The Effective Date of this Amendment is: _____.

Background Data

Effective Date of Owner-Engineer Agreement:

Owner: Papio-Missouri River Natural Resources District

Engineer:

Project:

Nature of Amendment: [Check those that are applicable and delete those that are inapplicable.]

- _____ Additional Services to be performed by Engineer
- _____ Modifications to services of Engineer
- _____ Modifications to responsibilities of Owner
- _____ Modifications of payment to Engineer
- _____ Modifications to time(s) for rendering services
- _____ Modifications to other terms and conditions of the Agreement

Description of Modifications:

Agreement Summary:

Original agreement amount:	\$ _____
Net change for prior amendments:	\$ _____
This amendment amount:	\$ _____
Adjusted Agreement amount:	\$ _____

Change in time for services (days or date, as applicable): _____

MODIFIED VERSION of

Exhibit K – Amendment to Owner-Engineer Agreement.

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The foregoing Agreement Summary is for reference only and does not alter the terms of the Agreement, including those set forth in Exhibit C.

Owner and Engineer hereby agree to modify the above-referenced Agreement as set forth in this Amendment. All provisions of the Agreement not modified by this or previous Amendments remain in effect.

OWNER:

ENGINEER:

City of Papillion, Nebraska

By: _____
Name: David Black
Title: Mayor

By: _____
Name: Melinda C. Rogers
Title: Owner/Project Manager

Date Signed: _____

Date Signed: _____

MODIFIED VERSION of

Exhibit K – Amendment to Owner-Engineer Agreement.

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