CITY		ENGINEER	
CITY OF JOPLIN 602 S. MAIN STREET JOPLIN, MO 64801		Name: Allgeier, Martin and Associates, Inc Address: 7231 East 24th Street P.O. BOX 2627 JOPLIN, MO 64804	
Attention: Mr. John Cruz Sanitary Sewer Engineer		Attention: Mr. Jared Nichols, P.E. Vice President	
Department: Public Works		Phone: 417-680-7380	Fax: 417-680-7300
Phone: 417.624.0820 x 1584	Fax: 417.624.4620	Project: Lime Silo and Digester Roof Rehabilitation	

WORK AUTHORIZATION NUMBER AMA-OC26-004

TO MASTER AGREEMENT FOR PROFESSIONAL ENGINEERING CONSULTING SERVICES Dated 02/09/2026

City of Joplin and Engineer enter into this Work Authorization only for the work described below. This Work Order is issued pursuant to that Master Services Agreement for Professional Engineering Consulting Services ("MSA") previously executed by City and Engineer, and upon acceptance by hereof by both parties, shall form a part of the MSA. The terms of the MSA are incorporated herein by reference. The parties agree that the Engineer will perform the Services upon the terms and conditions set forth herein and in the MSA. Engineer's acceptance of the terms of this Work Authorization shall be evidenced by Engineer's execution and return of one copy of this Work Authorization to City. Unless sooner terminated as permitted in the MSA, this Work Authorization shall terminate upon completion of the Services for this Work Authorization, except to the extent of surviving obligations set forth herein and in the MSA.

1. Services. City agrees to engage the services of the Engineer and the Engineer agrees to perform the services hereinafter set forth in connection with projects described in *Exhibit A*.

2. Addition to Services. City of Joplin may add to the Engineer services or delete therefrom activities of a similar nature to those set forth in *Exhibit A*, provided that the total cost of such work does not exceed the total cost allowance as specified in Paragraph 5 hereof. The Engineer shall undertake such changed activities only upon the direction of the City. All such directives and changes shall be in written form and prepared and approved by the City and shall be accepted and countersigned by the Engineer.

3. Term. The services of the Engineer shall commence as soon as practicable after the execution of this contract, unless otherwise directed in writing, and shall be undertaken and completed in such sequence as to assure their expeditious completion in the light of the purposes of the contract, but in any event, all the services required hereunder shall be completed as set forth in the schedule for the project which is attached hereto as *Exhibit A*.

4. Costs not to Exceed. City of Joplin is limited by law with respect to the amount of money it can pay. Therefore, the City has established a fixed sum for this contract, which cannot be exceeded unless this contract is amended. The Engineer providing services hereunder shall be required to always keep track of the number of hours billable under this contract; and any work more than the fixed sum shall not be eligible for payment. The Engineer shall notify the City if Engineer anticipates that the contract amount may be exceeded, in order to determine whether or not the City is prepared to increase the total compensation. The Engineer shall establish a billing system showing the amount of money remaining on the contract, which shall be shown in each monthly billing.

5. Payment.

a. Conditioned upon acceptable performance. City agrees to pay the Engineer in accordance with the terms set forth in *Exhibit A*, which shall constitute complete compensation for all services to be rendered under this contract; provided, that where payments are to be made periodically to Engineer for services rendered under this contract, the City expressly reserves the right to

disapprove in whole or in part a request for payment where the services rendered during the period for which payment is claimed are not performed in a timely and satisfactory manner in accordance with the schedule and description of services set forth in *Exhibit A*.

b. Total compensation not to exceed. It is expressly understood that in no event will the total compensation and reimbursement to be paid to the Engineer under the terms of this work Authorization Number AMA-OC26-004 exceed the sum of Eighty-Eight Thousand and 00/100 Dollars ($88,000.00).

6. Insurance. Without limiting any of the other obligations or liabilities of the Engineer, the Engineer shall secure and maintain at its own cost and expense, throughout the duration of this Contract and until the work is completed and accepted by the City of Joplin, insurance of such types and in such amounts as may be necessary to protect it and the interests of the City of Joplin against all hazards or risks of loss as hereunder specified or which may arise out of the performance of the Contract Documents. The form and limits of such insurance, together with the underwriter thereof in each case, are subject to approval by the City of Joplin. Regardless of such approval, it shall be the responsibility of the Engineer to always maintain adequate insurance coverage during the term of the Contract. Failure of the Engineer to maintain coverage shall not relieve it of any contractual responsibility or obligation or liability under the Contract Documents.

The certificates of insurance, including evidence of the required endorsements hereunder or the policies, shall be filed with the City at the time that this contract is signed by the Engineer. All insurance policies shall provide thirty (30) days written notice to be given by the insurance company in question prior to modification or cancellation of such insurance. Such notices shall be mailed, certified mail, return receipt requested, to:

City of Joplin - Public Works, 602 S. Main, Joplin, MO 64801; and

Such policies shall name the City as an additional insured with limits of liability not less than the sovereign immunity limits for Missouri public entities calculated by the Missouri Department of Insurance as of January 1 each calendar year and published annually in the Missouri Register pursuant to Section 537.610, RSMo.
(See, Sovereign Immunity Limits | Missouri Department of Insurance).

As of January 1, 2026, the minimum coverage for the insurance referred to herein shall be as set out below:

a. Workers' Compensation.... Statutory coverage per RSMo 287.010 et seq.
Employer's Liability..... $1,000,000.00

b. Commercial General Liability Insurance, including coverage for Contractual Liability and Independent Contractors Liability. Such coverage shall apply to bodily injury and property damage on an "Occurrence Form Basis" with limits of at least Three Million Five Hundred Forty-Seven Thousand Six Hundred Fifty Eight and no/100 Dollars ($3,547,658.00) for all claims arising out of a single accident or occurrence and at least Five Hundred Thirty Two Thousand One Hundred Forty Eight and no/100 Dollars ($532,148.00) with respect to injuries and/or death of any one person in a single occurrence and an amount not less than at least $1,000,000 for all claims to property arising out of a single occurrence and at least $100,000 to any one owner with respect to damages to property. Engineer agrees that the proceeds of such insurance policy shall first be used to pay any award, damages, costs, and/or attorneys' fees incurred by or assessed against City, its employees, officers and agents, before payment of any award, damages, costs or attorney's fees of Engineer, its employees, officers or agents. Engineer agrees to cause its insurer to name City as an additional insured on such insurance policy, including the City as an additional insured for coverage under its products-completed operations hazard, and said policy shall be primary and noncontributory.

c. Automobile Liability Insurance covering bodily injury and property damage for owned, non-owned and hired vehicles, with limits of at least Three Million Five Hundred Forty-Seven Thousand Six Hundred Fifty Eight and no/100 Dollars ($3,547,658.00) for all claims arising out of a single accident or occurrence and at least Five Hundred Thirty Two Thousand One Hundred Forty Eight and no/100 Dollars ($532,148.00) with respect to injuries and/or death of any one person in a single accident or occurrence.

d. Errors and Omissions Insurance. Engineer shall maintain a professional liability insurance policy in the amount of $1,000,000.00. This policy shall remain in full force and effect for a period of one year after completion and acceptance by the City of the construction of the project.

e. Subcontracts. In case any or all this work is sublet, the Engineer shall require the subcontractor to procure and maintain all insurance required in subparagraphs (A), (B) and (C) hereof and in like amounts. Engineer shall require all subcontractors with whom it enters into a contract to perform work on this project to protect the City of Joplin through insurance against applicable hazards or risks and shall, upon request of the City, provide evidence of such insurance.

f. Notice. Engineer and/or subcontractor shall furnish the City prior to beginning the work satisfactory proof of carriage of all the insurance required by this contract, with the provision that policies shall not be canceled, modified or non-renewed without thirty (30) days written notice to the City of Joplin.

g. Legislative or Judicial Changes. In the event the scope or extent of the City's tort liability as a governmental entity as described in Section 537.600 through 537.650 RSMo is broadened or increased during the term of this agreement by legislative or judicial action, the City may require Engineer, upon 10 days written notice, to execute a contract addendum whereby the Engineer agrees to provide, at a price not exceeding Engineer's actual increased premium cost, additional liability insurance coverage as the City may require to protect the City from increased tort liability exposure as the result of such legislative or judicial action. Any such additional insurance coverage shall be evidenced by an appropriate certificate of insurance and shall take effect within the time set forth in the addendum.

7. All other terms and conditions of the original Agreement shall remain in effect.

IN WITNESS WHEREOF, the parties hereto have set their hands and seals on the day and year herein stated.

REVIEWED FOR APPROVAL

_____
John Cruz, Sanitary Sewer Engineer

CERTIFICATE OF DIRECTOR OF FINANCE

I certify that the expenditure contemplated by this document is within the purpose of the appropriation to which it is to be charged and that there is an unencumbered balance of appropriated and available funds to pay, therefore.

_____
Leslie Haase, Director of Finance

APPROVED AS TO FORM

_____
Peter Edwards, City Attorney

Engineer: Allgeier, Martin and Associates, Inc.

By: _____

Printed Name: Jared Nichols, PE

Title: : Vice President

Date: February 11, 2026

By: _____
Daniel Johnson, P.E., Public Works Director

Date: _____

EXHIBIT A TO WORK AUTHORIZATION NUMBER AMA-OC26-004 TO AGREEMENT FOR PROFESSIONAL ENGINEERING CONSULTING SERVICES (Between the City of Joplin, Missouri and Allgeier, Martin and Associates, Inc. for Engineering Services Associated with Lime Silo and Digester Roof Rehabilitation)

1. SERVICES

Engineer shall provide the City of Joplin, hereinafter referred to as OWNER, with the following services:

1.1 General

1.1.1 ENGINEER shall perform professional design, bidding, and construction phase services as hereinafter stated which include customary civil engineering services.

1.1.2 Coordinate the design and easement acquisition services for the improvements project with the OWNER.

1.1.3 In general, the Project consists of the following:

1.1.3.1 Replacing lime silo level control and sensor equipment, painting lime silos, and painting digester roofs at Turkey Creek WWTP and Shoal Creek WWTP.

1.1.3.2 Bidding and Construction Phase Engineering services.

1.2 Design Phase.

ENGINEER shall provide the following planning and design services for the project, as follows:

1.2.1 Meet with OWNER and OWNER's representatives to discuss recommendations, project expectations, alternates, and costs.

1.2.2 Conduct topographic surveys to the extent necessary for design of the project facilities.

1.2.3 Conduct research and investigation into existing utilities and facilities located within project boundary.

1.2.4 Prepare preliminary design documents consisting of final design criteria and preliminary drawings, and review same with OWNER.

1.2.5 Based on the information contained in the preliminary design documents, submit to the OWNER an opinion of probable project costs.

1.2.6 On the basis of the accepted preliminary design documents and the opinion of probable project cost, prepare for incorporation in the contract documents final drawings and specifications to show the character and extent of the Project.

1.2.7 Advise OWNER of any adjustments to the latest opinion of probable Project cost caused by changes in extent or design requirements of the Project or construction costs and furnish a revised opinion of probable Project cost based on the drawings and specifications.

1.2.8 Compile for review and approval by OWNER, his legal counsel and other advisors contract agreement forms, general conditions, supplementary conditions, bid forms, invitations to bid and instructions to bidders, and assist in the preparation of other related documents.

1.2.9 Furnish three copies of the above documents and present and review them in person with OWNER.

1.3 Bidding and Construction Phase

Following approval of the design documents by the OWNER, ENGINEER shall assist in the bidding phase for this project described, as follows:

1.3.1 Assist OWNER in advertising and obtaining bids for construction of the Project. Develop and distribute invitations to bid to contractors, plan houses, etc. Provide interested contractors and suppliers with copies of the plans and specifications as requests are made.

1.3.2 Consult with and advise OWNER as to the acceptability of substitute materials and equipment proposed by contractor(s) when substitution prior to the award of contracts is allowed by the bidding documents.

1.3.3 Respond to pre-bid questions, provide clarifications, review pre-bid submittal, prepare any necessary addenda, and oversee the opening of bids.

1.3.4 Assist OWNER in opening and evaluating bids or proposals and in assembling and awarding contract.

1.3.5 Schedule and assist with a project pre-construction conference.

1.3.6 Review and approve (or take other appropriate action in respect of) shop drawings (as that term is defined in the standard general conditions) and samples, the results of tests and inspections and other data which the contractor is required to submit, but only for conformance with the design concept of the Project and compliance with the information given in the contract documents (but such review and approval or other action shall not extend to means, methods, sequences, techniques, or procedures of construction or to safety precautions and programs incident thereto); determine the acceptability of substitute materials and equipment proposed by contractor(s); and receive and review (for general content as required by the Specifications) maintenance and operating instructions, schedules, guarantees, bonds and certificates of inspection which are to be assembled by contractor in accordance with the contract documents.

1.3.7 Issue all instructions of OWNER to contractor(s); issue necessary interpretations and clarifications of the contract documents and in connection therewith; prepare change orders as required; have authority, as OWNER's representative, to require special inspection or testing of the work; act as initial interpreter of the requirements of the contract documents and judge of the acceptability of the work thereunder and make decisions on all claims of OWNER and contractor(s) relating to the acceptability of the work or the interpretation of the requirements of the contract documents pertaining to the execution and progress of the work; but ENGINEER shall not be liable for the results of any such interpretations or decisions rendered by him in good faith.

1.3.8 Conduct site visits as necessary to answer questions which may arise as to design concepts.

1.3.9 Based on ENGINEER's on-site observations as an experienced and qualified design professional and on review of applications for payment and the accompanying data and schedules, determine the amounts owing to contractor and recommend in writing payments to contractor in such amounts. Such recommendations of payment will constitute a representation to OWNER, based on such observations and review, that the work has progressed to the point indicated: that, to the best of ENGINEER's knowledge, information, and belief, the quality of such work is in accordance with the contract documents (subject to an evaluation of such work as a functioning Project upon substantial completion, to the results of any subsequent tests called for in the contract documents, and to any qualifications stated in his recommendation); and that payment of the amount recommended is due contractor(s). But by recommending any payment, ENGINEER will not thereby be deemed to have represented that continuous or exhaustive examinations have been made by ENGINEER to check the quality or quantity of the work or to review the means, methods, sequences, techniques, or procedures of construction or safety precautions or programs incidental thereto; or that ENGINEER has made an examination to ascertain how or for what purposes any contractor has used the moneys paid on account of the contract price; or that title to any of the work, materials, or equipment has passed to OWNER

free and clear of any lien, claims, security interests or encumbrances; or that contractor(s) have completed their work exactly in accordance with the contract documents.

1.3.10 Conduct site observation periodically to determine if the Project is substantially complete and conduct a final site review to determine if the work has been completed substantially in accordance with the contract documents and if each contractor has fulfilled all of his obligations thereunder so that ENGINEER may recommend, in writing, final payment to each contractor and may give written notice to OWNER and the contractor(s) that the work is acceptable (subject to any conditions therein expressed); but any such recommendation and notice shall be subject to the limitations expressed in paragraph 1.3.9.

1.3.11 Provide the OWNER with one set of record prints of drawings showing those changes made during the construction process, based on the marked-up prints, drawings, and other data furnished by the contractor to ENGINEER and which ENGINEER considers significant.

1.3.12 ENGINEER shall not be responsible for the acts or omissions of any contractor, or subcontractor, or any of the contractor(s)' or subcontractors' agents or employees, or any other persons (except ENGINEER's own employees and agents) at the site, or otherwise performing any of the contractor(s)' work; however, nothing contained in paragraph 1.3.1 through 1.3.11, inclusive, shall be construed to release ENGINEER from liability for failure to properly perform duties set forth in this contract.

2. TERMS

2.1 The services of the Engineer shall begin as soon as a written Notice to Proceed is provided by the OWNER and Design shall be completed within 120 consecutive calendar days from that date.

2.2 Distribution of compensation between individual tasks indicated in Section 3 may be altered as necessary to be consistent with services actually rendered but shall not exceed the total estimated compensation amount unless approved in writing by the OWNER.

3. PAYMENT

3.1 Payment to Engineer shall be at the hourly labor Rates and Non-Labor Rates set forth in the attachment Number One to Exhibit A: “RATE SCHEDULE 2026-2028”; with a total compensation ceiling of $88,000 as set forth in Work Authorization Number AMA–OC-26-004 to the Agreement for Professional Engineering Consulting Services, Section 5.b. with the estimated maximum fees broken down for respective services in more detail as follows:

Task	Estimated Fee
Standard Project Engineering Services	
Planning and Design Phase Engineering Services	$50,000
Bidding and Construction Phase Engineering Services	$38,000
Total Estimated Maximum Fee – All Services	$88,000

4. SUMMARY OF ATTACHMENTS

Attachment Number 1 Rate Schedule

ALLGEIER, MARTIN and ASSOCIATES, INC.

Consulting Engineers and Surveyors

RATE SCHEDULE
2026, 2027 and 2028

LABOR RATES

Classification	Hourly Billing Rate 01/01/2026 thru 12/31/2026	01/01/2027 thru 12/31/2027	01/01/2028 thru 12/31/2028
Principal/Engineer VI	$316	$330	$342
Principal/Engineer V	$281	$293	$304
Principal/Engineer IV	$254	$266	$275
Principal/Engineer III	$234	$245	$253
Project Manager/Engineer II	$208	$217	$225
Project Manager/Engineer I	$189	$198	$205
Technician IV	$172	$180	$186
Technician III/GIS Specialist	$172	$180	$186
Technician III	$145	$152	$157
Technician II	$130	$136	$141
Technician I	$123	$128	$133
Two-Man GPS Survey Crew	$241	$251	$260
One-Man GPS Survey Crew	$189	$198	$205
Three-Man Survey Crew	$262	$274	$283
Two-Man Survey Crew	$208	$217	$225
Registered Land Surveyor II	$222	$232	$240
Registered Land Surveyor I	$195	$204	$211
Survey Crew Member	$99	$103	$107
Right of Way Specialist	$152	$158	$164
Project Representative III	$145	$152	$157
Project Representative II	$130	$136	$141
Project Representative I	$120	$126	$130
Secretary/Assistant	$99	$103	$107
Print Specialist	$99	$103	$107

Note: All pre-approved overtime hours shall be invoiced at 1 ½ times the hourly billing rates shown above

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NON-LABOR RATES

Item	Rate
Travel	$0.72 per mile (or current IRS rate)
Subsistence	Actual Cost
Lodging	Actual cost
Special Postage or Shipping	Actual cost
Printing	Actual cost
Surveying Materials	Actual cost
Subcontract Specialty Services	Cost + 10%
Deposition & Court Testimony	Standard Hourly Billing Rate x 2
Drone Topographic Processing	$100 per acre