

CONTRACT FOR ENGINEERING SERVICES

This Contract for engineering services for roadway widening ("Contract") is entered into this 27th day of September, 20 22, by and between The Oklahoma City Municipal Facilities Authority, a municipal trust ("Trust"), and CEC Corporation ("Engineer").

WITNESSETH:

**PROJECT NO. PC-0697
ROADWAY WIDENING
FIXED LIMIT OF CONSTRUCTION - \$4,000,000**

WHEREAS, the Trust intends to engage the services of the Engineer to provide for design and all other engineering services related to Roadway Widening, SW 149th Street between South May Avenue and South Pennsylvania Avenue ("project"); and

WHEREAS, the Engineer will provide professional services for the project in accordance with this Contract, including the scope of work incorporated herein and as set forth in Exhibit A attached hereto; and

WHEREAS, the Engineer has been selected under the standards adopted and the procedures prescribed by the resolution establishing procedures for selection of architects, engineers and planners adopted by the City Council on July 23, 1974, amended on December 31, 1974, February 21, 1978, January 22, 1980, and November 18, 1986, which resolution, with its amendments, is made a part of this Contract by reference.

NOW, THEREFORE, in consideration of the mutual covenants contained hereinafter relating to the project, the parties agree to the following:

1. **Definitions**. All terms and phrases not expressly defined herein shall have their ordinary meanings, consistent with Oklahoma and Oklahoma City law, except where the context clearly indicates a different meaning. For purposes of this Contract, the following terms and phrases shall have the meaning subscribed herein:
 - A. *Bidding Documents* Those documents required to construct, renovate and/or modernize the project, including but not limited to standard provisions, special provisions, drawings, plans and specifications.
 - B. *City Engineer* The officer of the City of Oklahoma City or designee, e.g. "Project Manager", in charge of engineering, construction and maintenance contracts on public rights-of-way, on public lands and capital improvement projects.

- C. *Fixed Limit of Construction* Not-to-exceed amount which has been designated as the maximum amount for the construction cost of the project.

2. **Engineering Services.** The Engineer is hereby engaged and employed by the Trust to perform in accordance with good engineering practices and in the best interest of the Trust in accordance with the professional standard of care all of the work as set out herein and including Exhibit A, which is attached hereto and incorporated as a part of this Contract. The Engineer will provide services associated with research, development, design and construction, alteration, and/or repair of real property and improvements thereon, as well as incidental services that members of these professions and those in their employ may logically or justifiably perform, including but not limited to studies, investigations, surveys, evaluations, consultations, planning, programming, conceptual designs, design development, plans and specifications, cost estimates, observations, shop drawing reviews, sample recommendations, assemble operating and maintenance manuals, site visits and other related services. In addition, the Engineer will provide:

A. Preliminary Report Services - Task 1

- (1) Prepare and make all necessary preliminary surveys, investigations, studies, reports and preliminary general plans and specifications. The preliminary investigation shall include a topographical survey of the site, layout of any existing, proposed, and/or recommended sanitary sewers, water lines, storm sewers, all other underground obstructions, street improvements, site drainage and detention studies, as appropriate, any and/or all of which might affect the construction of the project. The City Engineer will approve the preliminary general plans and specifications. All plans shall be submitted with the appropriate title sheet as indicated on the Public Works web page: www.okc.gov/pw (OKC Autocad Standards link).
- (2) Prepare a utility and right-of-way plan showing recommended alignment for relocation of utilities and recommended right-of-way needs. The plan shall include existing and proposed easements. The plan shall show ownership of all properties affected by the project. The Engineer shall acquire the limited ownership list. The Engineer shall complete and submit the limited ownership list within thirty (30) calendar days of the date of a written work order.
- (3) Prepare a construction cost estimate for said improvements, extensions and repairs, and an estimate of all engineering fees, testing costs, right-of-way costs, and inspection fees in connection therewith.
- (4) Hold all necessary conferences with the Trust and all other interested parties (inclusive is the requirement for the Engineer to ensure all utility and right-of-way/easement requirements are well established prior to Preliminary Report submittal). This includes the conduct of a Utility Conference by the Engineer at a location determined by the Trust.

- (5) Prepare the report for submittal to the Trust covering the Engineer's preliminary surveys, studies, investigations and other items as specified in the paragraph "Basic Services" A. (1), (2) and (3) and Exhibit A hereof. If applicable, the report shall include a drainage study with complete computations and calculations and shall cover the total construction work by phases or sections and shall recommend to the Trust the order of construction and completion of each phase of construction.
- (6) Furnish the Trust three (3) hard copies and one (1) PDF copy of the Preliminary Report free of cost to the Trust. The cost of any additional copies of Preliminary Reports as the Trust may require will be reimbursed at the actual cost thereof.
- (7) Geotechnical Investigation:
 - a. The Engineer will recommend to the Trust the name of a geotechnical investigation/services firm from the Trust's listing of annual on-call engineering and testing laboratory contract firms.
 - b. The Engineer will identify and coordinate all requirements for geotechnical investigation and procure all geotechnical services related thereto, including but not limited to sampling, test boring, subsurface explorations, analysis and other investigations required for determining conditions and geotechnical recommendations for foundations and paving design. Identify and coordinate sampling and analysis of water and other substances as appropriate.
 - c. The Trust will approve the selected laboratory and the Engineer will pay the costs of such sampling, analysis, borings, tests, or explorations and investigations.
- (8) Prepare legal descriptions for the necessary temporary and permanent easements and prepare legal descriptions necessary for property to be acquired on forms provided by the Trust. Additionally, provide right-of-way ownership maps showing locations and dimensions of right-of-way to be acquired and assist the Trust when requested in negotiations with owners of property acquired for or affected by the improvements. When requested by the Trust, the Engineer will provide a proposal for staking of right-of-way for right-of-way acquisition purposes. Said right-of-way staking (when authorized by the Trust) will be billed to the Trust at the actual cost thereof in accordance with Paragraph 5. Payments.
- (9) Review and recommend approval of testing laboratory claim vouchers within ten (10) calendar days of receipt of claim.

- (10) The Preliminary Report shall be recommended by the City Engineer for formal approval by the Trust.

B. Final Plan Services - Task 2

- (1) Prepare final plans, specifications and construction cost estimate.
- (2) After approval of the Preliminary Report in whole or in part by the City, the Engineer shall proceed as directed in writing by the City Engineer to prepare detailed plans and specifications, using wherever applicable, City standards, details and specifications for such work. The Engineer shall complete said plans and specifications for submission to the City for its approval.
- (3) Prepare and furnish the City all final plans and specifications, all necessary forms for construction proposals and advertisements for Bids, subject to approval of the City, employing wherever applicable, standard City forms, in completed form.
 - a. Scale for plan and profile sheets for preliminary and final plans shall be approved by the City Engineer prior to preparation of plans.
 - b. Aerial photographs will not be permitted for plan and profile sheets of the final construction plans.
 - c. The Engineer shall indicate on final plan and profiles all water lines, sanitary sewer lines, gas lines, oil lines, telephone conduits and all other underground obstructions, which might affect the construction of the project.
- (4) Notify all known utility companies and other entities with facilities affected by the proposed Project. Furnish one (1) copy of the plans to each of the utility companies and entities as determined necessary. Coordinate necessary utility and facility relocations or modifications for the Project and conduct a final conference at 60% plans.
- (5) The 60% submittal shall include a complete drainage report. This report shall include all storm sewer design calculations to support the storm sewer design included in the 60% plans. The design calculations in this report shall conform with the storm sewer systems shown in the plans and shall include all drainage area maps; runoff calculations; storm sewer inlet, pipe, and other structure design calculations. This report shall incorporate any, and all, comments in reference to the storm sewer design that were included in the review of the Preliminary Report submittal.

Furnish the City up to two (2) copies of the project 60% plans for review along with a detailed Fixed Limit of Construction cost estimate for said improvements, extensions and repairs. This submittal does not stop, impact or otherwise delay the Engineer's contract-allotted work order time for

completion and submittal of final plans and specifications. Incorporate all recommended changes prior to submittal of the 95% final plans and specifications.

- (6) The 95% submittal shall include a complete drainage report. This report shall include all storm sewer design calculations to support the storm sewer design included in the 95% plans. The design calculations in this report shall conform with the storm sewer systems shown in the plans and shall include all drainage area maps; runoff calculations; storm sewer inlet, pipe, and other structure design calculations that are required for a complete review of the storm sewer system design. This report shall incorporate any, and all, comments in reference to the storm sewer design that were included in the review of the Preliminary Report and 60% plan submittal.

Upon completion of 95% final plans, the Engineer will submit "check print" sets to the Project Manager for review by appropriate departments/divisions. Upon completion of the "check print" reviews, the Engineer shall revise the plans accordingly. The Project Manager shall resolve any conflicts in comments. Upon completion of corrections, the Engineer will then submit a final plans check set (along with the annotated "check print" copies) for a "final" review by the Project Manager.

- (7) The Final Plan submittal shall include a complete drainage report. This report shall include all storm sewer design calculations to support the storm sewer design included in the Final plans. The design calculations in this report shall conform with the storm sewer systems shown in the plans and shall include all drainage area maps; runoff calculations; storm sewer inlet, pipe, and other structure design calculations that are required for a complete review of the storm sewer system design. This report shall incorporate any, and all, comments in reference to the storm sewer design that were included in the review of the Preliminary Report and 95% plan submittal.

Prepare and furnish the City an electronic copy of all final plans and specifications, all necessary forms for Electronic Bidding and advertisements for Bids, subject to approval of the City, employing standard City forms, in completed form.

Furnish the City one (1) PDF of the final plans and specifications, all free of cost to the City. The cost of any additional copies of plans and specifications as the City may require will be reimbursed at the actual cost thereof.

- (8) Meet with the City or its representatives at any time requested for consultation or conference as directed in writing by the City Engineer.

- (9) Prior to the submission of Bidding Documents to the City for solicitation of Bids, the Engineer shall submit plans and specifications required for the granting of all necessary building permits.
- (10) Prepare all necessary plans, studies and applications for submission to City, State and Federal authorities as may be required for the initiation, prosecution, construction and for approval of grants and permits at no additional cost to the City.
- (11) Final design shall include the establishment of permanent horizontal and vertical alignment control points throughout the entire project limits using United States Geological Survey (USGS) data. The Engineer shall provide a permanent benchmark within two hundred (200) feet of the beginning and ending of the proposed construction. All surveys and control points shall be tied to the City's GIS control network and datum.

C. Bidding Services - Task 3)

- (1) Meet with the Trust or its representatives at any time requested for consultation or conference, as directed in writing by the City Engineer. In this connection, the Engineer shall hold at least one (1) Pre-Bid Conference with prospective Bidders at a location determined by the Trust.
- (2) Answer all Trust and Bidder's questions regarding the bidding of the project and, upon approval by the City Engineer, prepare an electronic copy of all addendums for distribution.
- (3) The Trust will receive the Bids through the Electronic Bidding System and the Engineer will receive a copy of the Bids from the Trust. The Engineer will review and evaluate the Bids and will make recommendations to the Trust for an award. The Engineer shall assist, review and make recommendations to the Trust on all construction contract issues.
- (4) If Bids are received, all of which exceed the Fixed Limit of Construction, the Engineer shall revise its plans as directed by the Trust, pursuant to the paragraph "Fixed Limit of Construction" of this Contract.

D. Construction Administration Services - Task 4

- (1) The Engineer shall provide administration of the construction contract during construction and until final payment is made to the Construction Contractor. The Engineer will have the authority to act on behalf of the Trust only to the extent provided in this Contract, unless otherwise modified by written instrument.

- (2) Meet with the Trust or its representatives at any time requested for consultation or conference as directed in writing by the City Engineer.
- (3) Assist in coordination of pre-work conferences for the Construction Contractor, the Trust and all other interested parties. The Trust will issue all work orders for the project.
- (4) Establish permanent horizontal and vertical alignment control points throughout the entire project limits from which the Construction Contractor shall set its control for construction (if applicable to this project, the Engineer will also provide bridge centerline horizontal and vertical control points). Provide a permanent benchmark within two hundred (200) feet of the beginning and ending of the proposed construction. All surveys and control points shall be tied to the City's GIS control network and datum. Construction staking is to be performed by the Construction Contractor. The Engineer will periodically review the Construction Contractor's construction staking survey field notes and the actual staking to verify line and grade is in accordance with the Bidding Documents.
- (5) Provide interpretation of the plans and specifications in accordance with the intent of the Bidding Documents. Such interpretations shall be made upon request of the Trust and its representatives or the Construction Contractor, to safeguard the Trust against defects and deficiencies in the construction. When making such interpretations and decisions, the Engineer will endeavor to secure faithful performance by the Construction Contractor. The Engineer does not guarantee the performance of the contract by the Construction Contractor, nor is it responsible for construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the work, and it shall not be responsible for a Construction Contractor's failure to carry out the work in accordance with the Bidding Documents.
- (6) Perform coordination of the work of inspection bureaus and laboratories selected by the Trust for the inspection and testing of construction materials. Receive reports and recommend approval or rejection of the materials based upon reports made by such laboratories or bureaus. The costs of all such tests and inspection by laboratories or bureaus will be paid by the Trust.
- (7) Review and recommend approval of testing laboratory claim vouchers within ten (10) calendar days of receipt of claim.
- (8) The Engineer shall visit the site at intervals appropriate to the stage of construction to become familiar with the progress and quality of the work. The Engineer will further determine, in general, if the work is being performed in a manner indicating that the work, when completed, shall be in accordance with the Bidding Documents. However, the Engineer is not required to make exhaustive or continuous on-site inspections to check quality or quantity of the

work. The Engineer will keep the Trust informed of progress of the work, and will endeavor to guard the Trust against defects and deficiencies of the work. The Engineer does not guarantee the performance of the contract by the Construction Contractor, nor is it responsible for construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the work, and it shall not be responsible for a Construction Contractor's failure to carry out the work in accordance with the Bidding Documents.

- (9) Review all necessary information for monthly estimates (**within seven (7) calendar days of receipt from the contractor**) of the quantity of work performed, and review the claim vouchers for payments to be made to the Construction Contractor during the progress of the work and upon completion of any and all work and report the same to the Trust.
- (10) Review the Construction Contractor's final request for payment (**within fourteen (14) calendar days of receipt from the contractor**) and certify that, to the best of its knowledge and industry standards, the completed work conforms to plans and specifications.
- (11) Prepare and keep a record of the work performed by any contractor on this project and file with the Trust a monthly progress report covering the work performed by the contractor(s). The progress report shall be attached to the Construction Contractor's claim for partial or monthly payment.
- (12) Except as otherwise provided in this contract, communications with the Engineer's consultants will be through the Engineer. Communications with the Construction Contractor's subcontractors and material suppliers will be through the Construction Contractor. Communications with other Trust contractors will be through the Trust. The Engineer shall be available at all times for the purpose of communication.
- (13) The Engineer shall recommend to the City Engineer rejection of work that does not conform to the Bidding Documents. At any time during construction, the Engineer may be given the authority to require additional inspection or testing of the work by the City Engineer.
- (14) The Engineer shall review for conformance with Bidding Documents, and approve or take other appropriate action upon the Construction Contractor's submittals, such as shop drawings, product data and samples. The Engineer's review of submittals will be promptly completed, but no longer than fourteen (14) calendar days from receipt of submittals. Review of such submittals is not conducted for the purpose of determining the accuracy and completeness of other details such as dimensions and quantities, or for substantiating instructions for installation or performance of equipment or systems, all of which remain the responsibility of the Construction Contractor as required by

the Bidding Documents. The Engineer's review of the Construction Contractor's submittals will not relieve the Construction Contractor of its contractual obligation to the Trust as required by the Bidding Documents. The Engineer's review of the Construction Contractor's submittals will not constitute approval of safety precautions or of any construction means, methods, techniques, sequences or procedures. The Engineer's approval of a specific item shall not indicate approval of an assembly of which the item is a component.

- (15) The Engineer shall reply to the Construction Contractor's requests for information, prepare clarification drawings, prepare change orders, field orders, amendments, field changes and construction change directives. The Engineer may recommend minor changes in the work, not inconsistent with the intent of the Bidding Documents. Such recommended changes shall be made by written order approved by the City Engineer and shall be binding upon the Construction Contractor.
- (16) The Engineer shall conduct observations and inspections as required to determine the quality of work to be accepted and the date or dates of final completion and acceptance. The Engineer shall receive and forward to the Trust all written warranties and any related documents required by the Bidding Documents and assembled by the Construction Contractor. The Engineer will recommend approval of the Construction Contractor's final certificate of payment upon completion of the work and compliance with the requirements of the Bidding Documents.
- (17) The Engineer will review daily reports furnished by the Trust's inspector to evaluate and determine compliance with the Bidding Documents. Significant variations between reported conditions and the Bidding Documents shall be verified by the Engineer and resolved with the Construction Contractor and the Trust. The Engineer's duty to review daily reports and initiate remedial action shall not extend to the Construction Contractor's construction means, methods, techniques, sequencing or procedures or for safety precautions and programs in connection with the work.
- (18) The Engineer shall maintain a record ("log") of all documents it receives, creates or transmits during the construction of the project. The log shall include time requirements of responses if needed.

E. As-Built Drawing Services - Task 5

- (1) Upon termination or completion of this Contract, the Engineer shall, at its expense, correct the original drawings, show all as-built changes based on information from as-built field surveys, reflecting the actual construction of the project and shall furnish the Trust, without expense, electronic files on CD ROM in the latest AutoCAD version 2013 compatible with the Trust of

Oklahoma City's current software and a PDF file in color. All written comments, changes or other markings on the final drawings must be highlighted in **RED** color.

- (2) Upon termination or completion of this Contract, the Engineer shall also furnish the Trust, without cost to the Trust, all basic calculations used in the design of the structures and original field notes on all land surveys, at which time Engineer shall receive the retained portion of its fee as provided in Exhibit B of this Contract.
 - (3) The Engineer shall submit GPS permanent benchmark with as-built drawings.
 - (4) For all building/facility projects, the Engineer shall provide to the Trust an Operations and Maintenance (O&M) Manual (three copies) covering all systems and equipment constructed, installed or remodeled as a part of the construction project.
3. **No Extra Work.** No claims for extra work of any kind or nature or character shall be recognized by or be binding upon the Trust unless such work or service is first approved in writing by the Trust.
4. **Additional Services.** Additional Services are project-related services as enumerated in Exhibit "E," attached hereto and made a part hereof, and are not included as Basic Services. Additional Services shall only be provided upon prior written and clearly detailed direction from the City Engineer, acting within the limits of State law, Ordinances of the City of Oklahoma City and policies established by the City Council, and upon acceptance by the Engineer. Any Additional Services performed pursuant to the above written direction shall be paid in accordance with the Compensation and Payments paragraphs of this Contract.
5. **Compensation.** The aggregate total compensation for all engineering services under this Contract shall not exceed a total fee of \$429,363 which includes: for Basic Services an amount not to exceed \$422,213, as specifically set forth in Exhibit B, attached hereto and incorporated herein; and, for Additional Services an amount not to exceed \$7,150, as specifically set forth in Exhibit E attached hereto and incorporated herein.
6. **Payments.**
 - A. Payment of claims for incremental work completed on each task may be submitted. Invoices for the amount and value of the work and services performed by the Engineer shall be submitted monthly to the Trust and shall meet the standards of quality as established under this Contract. Invoices will include the percentage of completion for each task and payment will be made based on the percentage of the task fee completed. The Trust agrees to pay the Engineer, as compensation for such engineering services as listed herein. The invoices shall be prepared and submitted by the Engineer and be accompanied by a status report identifying the task components, effort accomplished during the time period, and the percentage of

completion thereof, to the Trust. Payment of any invoice for any work or services is not deemed to be recognition of satisfactory performance of said work or services or a waiver of any right of the Trust or any obligation of the Engineer should it be determined later that said work or services were negligently performed or provided or were not performed or provided in accordance with the standards required by this Contract. Surveyors or other professional consultants engaged by the Engineer for the normal structural, electrical or mechanical engineering services shall be billed to the Trust by the Engineer at the actual cost thereof.

- B. The Engineer shall present two (2) copies of the invoice with two (2) properly executed claim vouchers to the Trust for compensation and payment. The Trust will review the invoice and claim voucher for payment. Should the Trust question or request additional documentation or disapprove all or a portion of any invoice, the Engineer will be notified so that it may provide additional documentation sufficient to demonstrate the invoice and claim should be paid, in whole or in part; provided, however, no invoices or claims shall be paid the aggregate of which are in excess of the "not to exceed" amounts or limitations established in Exhibit B, except as may be modified by written agreement between the Trust and the Engineer.
 - C. Final payment shall not be deemed to waive any rights or obligations of the parties to this Contract.
7. **Indemnity.** he Engineer will not be required to indemnify, insure, defend or hold harmless the City or participating trusts against liability for damage arising out of death or bodily injury to persons or damage to property which arises out of the negligence or fault of the Trust or their agents, representatives, subcontractors, suppliers or any other entity for whom the Engineer is not otherwise legally responsible.

The Engineer must indemnify the Trust against liability for damage arising out of death or bodily injury to persons or damage to property; provided, that indemnification shall not exceed an amount that is proportionate to the degree or percentage of negligence or fault for which the Engineer and any person or entity for which the Engineer is legally responsible are adjudicated liable.

8. **Insurance.** Prior to approval of this contract, the Engineer shall obtain insurance coverage as provided below. The Engineer must provide, pay for, and maintain the types of insurance policies provided herein, in amounts of coverage not less than those set forth below. Certified, true and exact copies of all insurance policies required and endorsement pages shall be provided to the Trust and its participating trusts on a timely basis if requested by Trust staff. The Engineer will provide the Certificate(s) of Insurance to the City and its participating trusts with the executed contract (contract will not be processed for approval without the contract-required verification of insurance indicated on the Certificate(s) of Insurance). Certificate(s) of Insurance must be insurance industry standard forms, such as ACORD.

All insurance must be from responsible insurance companies which are authorized to do business in the state of Oklahoma and are acceptable to the City and its participating trusts. The required insurance coverage and policies shall be performable in Oklahoma City, Oklahoma, and shall be construed in accordance with the laws of Oklahoma.

Nothing in this Section shall define or limit the rights of any party to this Contract under any other provision of this Contract, including but not limited to any indemnification provision.

- A. Additional Insureds: All liability policies (except professional liability and worker's compensation and employer's liability policies) shall provide that the City and its participating trusts are named additional insureds without reservation or restriction.

All insurance coverage of the Engineer shall be primary to any insurance or self-insurance program carried by the City and its participating trusts.

All insurance policies shall include a severability of interest provision wherein claims involving any insured hereunder, except with respect to limits of insurance, interests shall be deemed separate from any and all other interest herein, and coverage shall apply as though each such interest was separately insured.

Subrogation as to any additional insured shall be waived.

- B. Deductibles: All policies must be fully insured with any single policy deductible not exceeding \$25,000 per occurrence. All deductibles must be declared on the certificate of insurance. If no deductible is declared, the Engineer is stating a deductible does not exist and thus a deductible is not approved or accepted. If the Engineer's deductible is higher than declared, then the City and its participating trusts will hold an equal amount from pay claims until corrected.

Self-insured retentions will not be accepted unless accompanied by a bond (financial guarantee bond) or irrevocable letter of credit guaranteeing payment of the losses, related investigations, claim administration and defense expenses not otherwise covered by the Engineer's self-insured retention.

- C. Policy Limits: The insurance coverage and limits required of the Engineer under this Contract are designed to meet the minimum requirements of the City and its participating trusts. Such coverage and limits are not designed as a recommended insurance program for the Engineer. The Engineer alone shall be responsible for the sufficiency of its own insurance program. Should the Engineer have any question concerning its exposures to loss under this Contract or the possible insurance coverage needed therefore, the Engineer should seek professional assistance.

Except for professional liability insurance, all policies shall be in the form of an "occurrence" insurance coverage or policy. If any insurance is written in a "claims-made" form, the Engineer shall also provide tail coverage that extends a minimum of two years from the expiration of this Contract.

The minimum aggregate limits of such insurance policies and continuing coverage shall be:

- (1) Worker's Compensation and Employer's Liability Insurance. The Engineer shall provide and maintain, during the term of the Contract, worker's compensation insurance as prescribed by the laws of the state of Oklahoma and employer's liability Insurance in an amount not less than One Hundred Thousand Dollars (\$100,000.00) each for all its employees employed at the site of the Project, and in case any work is subcontracted, the Engineer shall require the subcontractor similarly to provide worker's compensation and employer's liability insurance for all the subcontractor's employees, unless such employees are covered by the protection afforded by the Engineer. In the event any class of employees engaged in work performed under the Contract or at the site of the Project is not protected under such insurance heretofore mentioned, the Engineer shall provide and shall cause each subcontractor to provide adequate insurance for the protection of the employees not otherwise protected.
- (2) Commercial General Liability Insurance. The Engineer shall provide and maintain commercial general liability insurance coverage sufficient to meet the maximum cumulative liability of all parties to this Contract, including the City and any public trust participating in the Project, under the Governmental Tort Claims Act, 51 O.S. § 151 *et seq.*, (GTCA) and any amendment or addition thereto, as provided herein.

Property damage liability in an amount not less than Two Hundred Thousand Dollars (\$200,000.00) per claimant for loss, damage to or destruction of property, including but not limited to consequential damages arising out of a single accident or occurrence.

All other liability in an amount not less than One Hundred Seventy Five Thousand Dollars (\$175,000.00) per claimant for claims including death, personal injury, and all other claims arising out of a single accident or occurrence.

Single occurrence or accident liability in an amount not less than One Million Dollars (\$1,000,000.00) for any number of claims arising out of a single accident or occurrence.

- (3) Automobile Liability Insurance. The Engineer shall provide and maintain comprehensive automobile liability insurance coverage as to the ownership, maintenance, and use of all owned, non-owned, leased or hired vehicles sufficient to meet the maximum cumulative liability of all parties to this Contract, including the City and any public trust participating in the Project, under the Governmental Tort Claims Act, 51 O.S. § 151 *et seq.*, (GTCA) and

any amendment or addition thereto, unless otherwise specifically and expressly provided herein.

Property damage liability in an amount not less than Two Hundred Thousand Dollars (\$200,000.00) per claimant for loss, damage to or destruction of property, including but not limited to consequential damages arising out of a single accident or occurrence.

All other liability in an amount not less than One Hundred Seventy Five Thousand Dollars (\$175,000.00) per claimant for claims including death, personal injury, and all other claims arising out of a single accident or occurrence.

Single occurrence or accident liability in an amount not less than One Million Dollars (\$1,000,000.00) for any number of claims arising out of a single accident or occurrence.

- (4) Professional Liability Insurance. The Engineer shall provide and maintain professional liability insurance coverage in an amount not less than \$1,000,000 aggregate annual limit liability. Such insurance coverage shall be maintained during this Contract, during the construction of the Project, and for a period of two (2) years after the final, formal acceptance of this Project by the Trust.

- D. Certificates: The insurance coverage and limits required must be evidenced by properly executed certificates of insurance on the form furnished by The Trust or on forms approved by the Oklahoma Insurance Commissioner. Copies of these certificates have been provided to the City Engineer prior to execution of this Contract and are attached hereto. The certificate(s) must be signed by the authorized representative of the insurance company(s) shown in the certificate(s). The certificate must include the Project number and Project description or name.
- E. Cancellation. There may be no termination, non-renewal, reduction in coverage, or modification of such insurance coverage.

The Engineer authorizes the City and its participating trusts to confirm all information so furnished as to the Engineer's compliance with its bonds and insurance requirements with the Engineer's insurance agents, brokers, surety and insurance carriers. The lapse of any insurance policy or coverage required by this Contract is a breach of this Contract for which the Engineer shall repay and reimburse all payment made under the Contract and such other damages, losses, and costs incurred by the City and its participating trusts. The City and its participating trusts may at their option suspend this Contract until there is full compliance with this paragraph, or may cancel or terminate this Contract and seek damages for the breach of this Contract. The remedies in this paragraph shall not be deemed to waive or release any remedy available to The City and its participating trusts. The City and

its participating trusts expressly reserve the right to pursue and enforce any other cause or remedy in equity or at law.

In the event of a reduction in any aggregate limit below the aggregate limit required to this contract, the Engineer shall immediately notify the City and its participating trusts and shall make reasonable efforts to have the full amount of the limits appearing on the certificate reinstated. If at any time the City and its participating trusts request a written statement from the insurance company(s) as to any impairments to or reduction of the aggregate limit below the aggregate limit required by this contract, the Engineer hereby agrees to promptly authorize and have delivered to the City and its participating trusts such statement.

The Engineer must carry and maintain the contract-required insurance coverages and may not cancel, fail to be renewed, nor decrease their limits without thirty (30) days written notice to the City and its participating trusts. In the event that a contract-required insurance coverage (policy) is canceled by the Engineer's insurance company and through no fault of the Engineer, the Engineer must immediately provide written notice to the City and its participating trusts and immediately provide properly executed Certificate(s) of Insurance evidencing coverage (policy) replacement of the canceled coverage(s). The Certificate(s) of Insurance must specifically indicate (in the remarks section of the form or elsewhere) the project number and project description. An authorized representative of the insurance companies listed on the Certificate(s) of Insurance must sign the Certificate(s).

- F. Duration of Coverage. All insurance coverage required under this Contract except professional liability insurance shall be maintained in full force and effect until completion and formal acceptance of the Project by the City and its participating trusts. The Engineer shall maintain in full force in effect the required professional liability insurance stated above during this Contract, during the construction of the Project, and for a period of two (2) years after the final, formal acceptance of this Project by the City and its participating trusts.

The requirements of the insurance provisions listed above shall survive the completion, expiration, cancellation or termination of this Contract.

- G. The Engineer and its insurer will not be required to indemnify, insure, defend or hold harmless the City or participating trusts against liability for damage arising out of death or bodily injury to persons or damage to property which arises out of the negligence or fault of the Trust or their agents, representatives, subcontractors, suppliers or any other entity for whom the Engineer is not otherwise legally responsible.

The Engineer and its insurer must indemnify the Trust against liability for damage arising out of death or bodily injury to persons or damage to property; provided, that indemnification shall not exceed an amount that is proportionate to the degree or percentage of negligence or fault for which the Engineer and any person or entity for

which the Engineer is legally responsible are adjudicated liable.

9. **Termination for Convenience.** The Trust may terminate this Contract (with or without cause), in whole or in part, for the Trust's convenience. The Trust may terminate by delivery of a notice to the Engineer, pursuant to paragraph "Notices" herein.

Upon receipt of the notice of termination, the Engineer shall (1) immediately discontinue all work and services affected (unless the notice directs otherwise), and (2), upon payment for work performed, deliver to the Trust all documents, data, drawings, specifications, reports, calculations, field notes, tracings, plans, models, computer files, estimates, summaries and other information and materials accumulated in performing this Contract, whether complete or incomplete unless the notice directs otherwise.

Upon termination for the convenience by the Trust, the Trust shall pay the Engineer for all work and services rendered, up to the time of the notice of termination, in accordance with the terms, limits and conditions of this Contract and as further limited by the not to exceed amounts set out in this Contract.

The rights and remedies of the Trust provided in this paragraph are in addition to any other rights and remedies provided by law or under this Contract.

Termination herein shall not terminate or suspend any of the required provisions of paragraph "Indemnity" or "Insurance" of this Contract.

10. **Notices.** All notices given pursuant to this Contract shall be in writing, delivered or mailed by United States mail, postage prepaid or faxed (with hard copy follow up by mail or delivery) and addressed as follows:

To the Trust:

The City of Oklahoma City

Department of Public Works

420 West Main Street, Seventh Floor

Oklahoma City, Oklahoma 73102

Attn: Eric J. Wenger, P.E., Director

Public Works/City Engineer

Phone Number: (405) 297-2581 Fax Number: (405) 297-2117

To the Engineer:

CEC Corporation

4555 West Memorial Road

Oklahoma City, OK 73142

Attn: Doug Glenn

Phone Number: (405) 753-4200

The address of any person or party may be changed by notice to the other party, given in the manner described above. All such notices shall be deemed received when delivered.

11. **Stop Work.** Upon notice to the Engineer, the Trust may issue a stop work order suspending the performance of work and/or services under this Contract. The stop work order shall not terminate or suspend any of the required provisions of paragraph “Indemnity” and/or “Insurance” of this Contract.
12. **Compliance with Laws, Ordinances, Specifications and Regulations.** The Engineer shall comply with all existing and applicable federal, Oklahoma and Oklahoma City laws, standards, codes, ordinances, administrative regulations and all amendments and additions thereto, applicable to the work and/or services provided by this Contract.
13. **Records and Accounts.** During the term of this Contract and continuing for a period the longer of five (5) years after the final acceptance of the completed project by the Trust, or until the final resolution of any outstanding disputes between the Trust and the Engineer or the contractor(s) on the project, the Engineer shall maintain: all documents, notes, drawings, specifications, reports, estimates, summaries, renderings, models, photographs, field notes, as-built drawings, information, survey results, plans, computer files and any other materials produced, created or accumulated in performing this Contract that have not been submitted to the Trust subsequent to final completion of the project and its internal accounting records, and other supporting documents pertaining to the claims and/or invoices for costs of work and/or services of this Contract. The Engineer must maintain its accounting records in accordance with generally accepted accounting principles applied on a consistent basis. The Engineer shall permit periodic audits by the Trust and Trust's authorized representative. The periodic audits of the records in support of claims and invoices for the Contract shall be performed at times and places mutually agreed upon by the Trust and Engineer. Agreement as to the time and place for audits may not be unreasonably withheld.
14. **Reporting to the Trust.** The Engineer shall report to the Trust on a regular monthly basis and on an as needed basis.
15. **Prohibition Against Collusion.** The Engineer warrants that it has not employed or retained any company or person other than a bona fide employee working solely for the Engineer to solicit or secure this Contract. The Engineer further warrants that it has not paid or agreed to pay any person, company, corporation, individual or firm, other than a bona fide employee working solely for the Engineer, any fee, commission, percentage, gift, or any other consideration, contingent upon or resulting from the award or making of this Contract. In addition, the Engineer must execute the Anti/Non-Collusion Affidavit, attached as Exhibit C, prior to the effective date of this Contract.
16. **Sub-consultant, Subcontractor or Employee Conflict of Interest.** Any work performed by the Engineer’s employees, sub-consultants or subcontractors on this project shall prohibit said persons from contracting with, working for, or otherwise assisting any potential Bidder to do any project-related work for the Bidder which may in any way be (or construed to be) a conflict of interest. It is the responsibility of the Engineer to require all employees, sub-

consultants, or subcontractors engaged by the Engineer to advise the Trust of any business relationship (formal or otherwise) which may pertain directly or indirectly to this project and/or which may in any way be (or construed to be) a conflict of interest. The Engineer will also notify the Trust of any such business relationship and/or conflict of interest. Any conflict of interest discovered by the Trust may be cause for rejection of the Bid in question and/or cancellation of the Engineer's contract.

17. **Work Orders.** The Engineer shall proceed with the provision of work and/or services for this Contract upon receipt of work orders from the City Engineer. The Engineer shall complete and submit the Preliminary Report Services - Task 1 within one hundred fifty (150) calendar days of date of written work order from the City Engineer (for engineering services contracts, this work order includes completion and submittal of the limited ownership list within thirty (30) calendar days of the date of the work order), and shall complete and submit the Final Plan Services - Task 2 within ninety (90) calendar days of date of written work order from the City Engineer. For either Preliminary Reports/Plans or Final Plans and Specifications, the Trust will endeavor to review and return comments and/or corrections (if any) to the Engineer within thirty (30) calendar days from date of receipt of the documents from the Engineer. Subsequently, the Engineer shall return the corrected documents along with check print copies (if applicable) within thirty (30) calendar days from date of the Trust's transmittal letter directing corrections. If the Engineer cannot perform the work and/or services within the time provided, and upon the submission by the Engineer of a request in writing to the Trust, indicating the length of extension required to perform a task, the City Engineer may in his sole discretion grant a reasonable extension of time. The request from the Engineer shall state the reason for the extension request, along with evidence showing that the Engineer is unable to complete this work in the time specified in the work order for reasons beyond its control. The Engineer is prohibited from claiming damages for delays and extensions of time.
18. **Ownership of Documents.** All documents, notes, drawings, specifications, reports, estimates, summaries, computer files, renderings, models, photographs, field notes, as-built drawings, information, survey results, plans, and any other materials produced, created or accumulated in performing this Contract, are and shall remain the property of the Trust and may be reproduced, distributed and published in whole or part without permission or any additional payments or fees to the Engineer. Reuse of said documents by the Trust shall be at the Trust's risk and responsibility and not that of the Engineer. The parties may use any portions of said documents at their own risk and responsibility. During preparation of design documents, the Engineer shall do weekly backups of CADD computer files and maintain said backups in a safe and secure off-site location. These back up CADD computer files are the property of the Engineer.
19. **References Not Incorporated.** The use of language or definitions from the Federal Acquisition Regulations ("FAR"), the American Institute of Architects ("AIA") or any other publication, are not intended to adopt by reference or otherwise any or all of the language, definitions, regulations or publications or any interpretation thereof.

20. **Standard of Care.** In providing the work and services herein, the Engineer shall maintain during the course of this Contract the standard of reasonable care, skill, diligence and professional competency for such work and/or services. The Engineer agrees to require all of its consultants, by the terms of its consultants' contracts, to provide services at the same standard of reasonable care, skill, diligence and professional competence required of the Engineer.
21. **Fixed Limit of Construction.** If the lowest and best Bid proposed in response to the solicitation of Bids for construction of the project, in accordance with the Bidding Documents provided by the Engineer, exceeds the Fixed Limit of Construction or funds available for this project, the Engineer, at no increase or additional cost to the Trust, shall redesign the project and redraft the Bidding Documents so that the construction Bids pursuant to a subsequent solicitation come within the Fixed Limit of Construction.
22. **Design Corrections.** The Engineer agrees to make any necessary corrections to the designs, drawings, specifications or other documents, work or services furnished, when such documents or services contain any errors, deficiencies or inadequacies caused by the Engineer, at no cost to the Trust. The Engineer further agrees to be liable for any damages caused by its negligence and/or the negligent failure to timely discover and/or make such necessary corrections. The Engineer is not relieved of liability for design errors, deficiencies or inadequacies undiscovered by the Trust upon its review or inspection, nor is the Engineer relieved from liability for the Trust's lack of review or inspection of said documents.
23. **Backup Required.** In accordance with good engineering practices, the Engineer must back up all data, surveys, tests, work, plans, specifications, notes, calculations, RFI, records, reports, documents (collectively referred to as "data") in the form of an electronic file on a USB drive, data storage, or to an offsite electronic storage facility. Should any data become lost, corrupted, inaccessible, or unusable (collectively "loss"), the Engineer must timely recreate all data within the original time frame of the engineering contract at its sole cost. No extensions or additional time will be granted the Engineer for loss of data. No additional payment or reimbursement will be made to the Engineer for loss of data. The Engineer will be responsible for any and all costs, expenses, or lost opportunities incurred by The City, Trust, and construction contractor resulting from the failure to meet schedules, milestones, performance standards, or performance requirements related to loss of data.
24. **Notice of Design Limitations.** The Engineer will immediately advise the Trust at any time it believes that the project being designed will exceed, or is likely to exceed, the allocated cost for construction as set forth in this Contract.
25. **Sub-consultants.** The Engineer agrees to submit for approval by the Trust, prior to their engagement, a list of any sub-consultants or subcontractors the Engineer intends to engage to perform work and/or services related to this Contract. Such approval will not be unreasonably withheld. The Engineer shall notify the Trust and seek pre-approval of any substitutions or changes in sub-consultants or subcontractors.

26. **Nondiscrimination.** In connection with the performance of work and/or services under this Contract, the Engineer agrees as follows:
- A. The Engineer shall not discriminate against any employee or applicant for employment because of age, race, creed, color, sex, national origin, ancestry or disability as defined by the Americans with Disabilities Act of 1990, Section 3(2). The Engineer shall take affirmative action to ensure that employees or applicants for employment are treated without regard to their age, race, creed, color, national origin, sex, ancestry or disability as defined by the Americans with Disabilities Act of 1990, Section 3 (2). Such actions shall include, but not be limited to the following: employment, upgrading, demotion or transfer, recruiting or recruitment, advertising, layoff, termination or cancellation, rates of pay or other forms of compensation and selection for training, including apprenticeship. The Engineer shall agree to post, in conspicuous places, Exhibit D.
 - B. In the event of the Engineer's noncompliance with this nondiscrimination clause, this Contract may be suspended, canceled or terminated by the Trust. The Trust may declare the Engineer ineligible for further contracts or agreements until compliance, and/or satisfactory proof of intent to comply shall be made by the Engineer.
 - C. The Engineer agrees to include this nondiscrimination clause in any subcontracts connected with the performance of this Contract. The Engineer shall also execute the nondiscrimination certificate, attached and incorporated as Exhibit D, prior to the effective date of this Contract.
27. **Assignment.** Inasmuch as this Contract is a personal and professional service agreement which relies upon the personal and professional integrity, financial standing and unique ability and expertise of the Engineer to provide professional and personal services to the Trust, the parties agree that the Engineer may not assign its obligations, rights or interest in this Contract except as set forth in paragraph "Termination for Default" subparagraph B.
28. **Oklahoma City Municipal Facilities Authority (OCMFA) Unilateral Right to Assign (for OCMFA Advance A&E contracts only).** Upon notice to the Engineer, the Engineer hereby grants the OCMFA the unilateral and unconditional right to assign this contract and all the rights, interests, warranties, obligations, and duties hereunder to the City of Oklahoma City.
29. **Termination for Default.** The Trust may cancel this Contract (with or without cause), in whole or in part, for failure of the Engineer to fulfill or promptly fulfill its obligations under this Contract.
- A. After due notice and thirty (30) days within which to correct the default, this Contract may be terminated by either party for default upon fourteen (14) days written notice should the other party fail substantially to perform in accordance with the Contract terms through no fault of the party initiating the termination. Upon

termination for cause by the Trust, the Trust shall pay the Engineer for all work and services rendered, up to the time of the effective date of termination.

- B. If this Contract is terminated by reason of a default of the Engineer prior to the completion of this project, regardless of the reason for said termination, the Engineer shall immediately assign to the Trust any contracts and/or agreements relative to this project entered into between the Engineer and its subcontractors and sub-consultants, as the Trust may designate in writing and with the consent of the subcontractors and sub-consultants so designated. With respect to those contracts and/or agreements assigned to and accepted by the Trust, the Trust shall only be required to compensate such subcontractors and sub-consultants for compensation accruing to such parties under the terms of their agreements with the Engineer from and after the date of such assignment to and acceptance by the Trust. All sums claimed by such subcontractors or sub-consultants to be due and owing for services performed prior to such assignment and acceptance by the Trust shall constitute a debt between the Engineer and the affected subcontractors or sub-consultants, and the Trust shall in no way be deemed liable for such sums. The Engineer shall include this provision and the Trust's rights and obligations hereunder in all agreements or contracts entered into with the Engineer's subcontractors and sub-consultants.
- C. Termination herein shall not terminate or suspend any of the required provisions of the paragraph "Indemnity" or "Insurance" of this Contract.
30. **Time Is of the Essence.** Both the Trust and the Engineer expressly agree that time is of the essence with respect to this Contract, and the time for performance of each task established by the work orders shall be made a part of this Contract and shall be strictly observed and enforced. Any failure on the part of the Trust to timely object to the time of performance shall not waive any right of the Trust to object at a later time.
31. **No Damage for Delay.** No payment, compensation or adjustment of any kind (other than an approved extension of time) shall be made to the Engineer for damages because of hindrances or delays from any cause in the progress of the work, whether such hindrances or delays be avoidable or unavoidable. The Engineer agrees that it will make no claim for compensation or damages for any such delays and will accept as full satisfaction for such delays the extensions of time.
32. **Severability.** In the event that any provision, clause, portion or section of this Contract is unenforceable or invalid for any reason, such unenforceability or invalidity may not affect the enforceability or validity of any other paragraph or the remainder of this Contract.
33. **Entire Agreement.** This Contract, including its Exhibits and any other documents or certificates incorporated herein by reference, expresses the entire understanding of the Trust and the Engineer concerning the Contract. Neither the Trust nor the Engineer has made or shall be bound by any agreement or any representation to the other concerning this Contract, which is not expressly set forth herein.

34. **Amendment.** This Contract may be modified only by a written amendment of subsequent date hereto, approved by the Trust and the Engineer. In the event the Engineer's Basic Services are increased or changed so as to materially increase the need for engineering services in excess of the not to exceed total compensation, the Engineer may seek to amend this Contract.
35. **Execution in Counterparts.** This Contract may be simultaneously executed in several counterparts, each of which shall be an original and all of which shall constitute but one and the same instrument.
36. **Descriptive Headings.** The descriptive headings of the sections of this Contract are inserted or annexed for convenience of reference only and shall not affect the meaning, construction, interpretation or effect of this Contract.
37. **Construction and Enforcement.** This Contract shall be construed and enforced in accordance with the laws of the State of Oklahoma. In the event of ambiguity in any of the terms of this Contract, it shall not be construed for or against any party on the basis that such party did or did not author the same.
38. **Survival of Representations.** All representations and covenants of the parties shall survive the expiration of the Contract.
39. **Parties Bound.** This Contract shall be binding upon and inure to the benefit of all parties. This Contract is solely for the benefit of the parties and their successors in interest, and none of the provisions hereof are intended to benefit third parties.
40. **Venue of Actions.** The parties agree that if any legal action is brought pursuant to this Contract, such action shall be instituted in the District Court of Oklahoma County.
41. **Effective Date.** The effective date of this Contract shall be the date of execution of this Contract by the Trust.
41. **Local Business Utilization Report.** On December 22, 2020, the City Council approved and re-established the Small and Disadvantaged Local Business Utilization (LBU) Program. The program encourages and promotes the use of small and disadvantaged local business subcontractors on public construction contracts. The goal is to provide assistance, guidance, and opportunities for small and disadvantaged local businesses to work on Trust projects.

The Engineer agrees to submit a Small and Disadvantaged Local Business Utilization ("LBU") Report to the Trust within fourteen (14) days of the issuance of the Notice to Proceed, to include the following information:

- A. A list identifying each of its subconsultants or subcontractors;

- B. The location of the principal place of business of each subconsultant or subcontractor;
- C. The status of each of its subconsultants and subcontractors, and which class of disadvantaged business; local, small, disadvantaged, minority, etc.
- D. The general scope of work to be performed by each subconsultant or subcontractor; and
- E. The dollar amount of each subcontract.
- F. The tools and/or organizations used to locate and contact these businesses.

The Engineer further agrees to submit to the Trust a monthly report identifying the scope of work and amount of payments made to each subconsultant or subcontractor for the preceding month on a form provided by the Trust.

42. **Crime Prevention through Environmental Design** The Crime Prevention through Environmental Design (CPTED) concept suggests that natural surveillance, natural access control, and territoriality can be effectively applied to a project and its surrounding environment to provide safety for users. A CPTED design can also promote community confidence and improve natural surveillance methods to reduce/prevent common crime and vandalism.

The Engineer should implement the concepts of CPTED, where appropriate, to reduce the real and perceived areas of potential problems during the project design.

[the remainder of this page intentionally left blank]

IN WITNESS WHEREOF, this Contract was executed and approved by the Engineer this 12th day of September, 20 22.

CEC CORPORATION

ATTEST:

[Signature]
President

STATE OF Oklahoma)

) SS

COUNTY OF Oklahoma)

This instrument was acknowledged before me on this 12th day of September, 2022 by Doug Glenn, as President of CEC Corporation.

My Commission Expires/My Commission Number:



10/23/25 / 17009771

[Signature]
Notary Public

WITNESS WHEREOF, this Contract was approved and executed by The Oklahoma City Municipal Facilities Authority this 27th day of September, 20 22.

THE OKLAHOMA CITY MUNICIPAL
FACILITIES AUTHORITY

ATTEST:

[Signature]
Secretary



[Signature]
Chairman

REVIEWED for form and legality.

[Signature]
Assistant Municipal Counselor

**EXHIBIT A
SCOPE OF WORK
PROJECT NO. PC-0697
ROADWAY WIDENING**

GENERAL SCOPE OF SERVICES

The following is a scope of design services associated with developing plans and specifications for the roadway widening along SW 149th Street from May Avenue to Pennsylvania Avenue. Improvements will include widening the existing two-lane facility to a four-lane facility with curb and gutter, proposed storm sewer system throughout the corridor, replacement of the existing drainage structures located within the project extents, grading along one side of SW 149th Street for the addition of a future ADA compliant sidewalk, and design of a proposed traffic signal at the intersection of SW 149th Street and May Avenue.

PROJECT DESCRIPTION

The following improvements are included in the scope of work for the SW 149th Street roadway improvements:

- Analysis of the existing roadway pavement to determine areas requiring full depth reconstruction and areas suitable for patching and mill and overlay rehabilitation.
- Widening of the existing two-lane facility to a four-lane curbed facility.
- Analysis of the existing drainage to determine if the existing drainage structures are sized properly. Design of the proposed storm sewer system along SW 149th Street throughout the project extents. An updated drainage report will be submitted at each submittal milestone per City requirements.
- Grading along one side of SW 149th Street for an ADA compliant sidewalk to be constructed under a separate contract.
- Design of a proposed traffic signal at the intersection of SW 149th Street and May Avenue. Traffic analysis will not be conducted as part of this contract. Intersection improvements at May Avenue to incorporate ADA compliant ramps and pedestrian push buttons on all four corners of the intersection. Radar detection will be incorporated at the proposed signalized intersection.

TASK 1 – PRELIMINARY REPORT SERVICES

Survey Services

➤ Horizontal & Vertical Control:

- Set a minimum of two (2) control points for horizontal and vertical purposes. The primary control points will be tied to the City of Oklahoma City GIS control network and datum.
- Establish Mobile LiDAR targets as necessary throughout the survey limits.
- Establish benchmarks at no more than 300' intervals throughout the survey limits.
- Run a differential level loop through all control points and benchmarks.

➤ Topographic Survey:

- Topographical survey will include the following existing surface features: roads, curbs, drives, sidewalks, buildings, finished floor at thresholds, signs, fences, walls, decorative trees, flowerbeds, all visible drainage structures/flow lines, and visible and/or marked utilities.
 - All utility companies servicing the project area will be contacted through "OKIE811" 48 hours prior to survey and the locations will be obtained. Private utilities that are not members of "OKIE811" will not be researched and locates will not be requested by the Engineer for these nonmembers. If utility markers/evidence is found during the survey the Engineer will attempt to contact the corresponding owner to have them located. All utility information will be placed in the CAD drawing. The Engineer is NOT responsible for unmarked or mismarked utilities.
 - Storm and sanitary sewer manholes and water valves and their inverts will be measured for depth (to the connection outside of survey limits).
 - Check Shots will be taken to as part of the Topographic Survey Certification process to ensure the integrity of the surface model.
- Existing Right-of-Way and Plat Plotting:
- Document Research
 - Research deeds, plats, and other documents from County Clerk's and Assessor office /websites or through an abstractor/title company to assist with right-of-way determination.
 - Boundary Control Research
 - Field research section lines and/or platted monuments to be able to sufficiently plot plats.
 - Determine street right-of-way throughout the survey limits.
 - Plot plats, properties, and right-of-way throughout the survey limits.
 - Easement preparation and staking
 - Calculate a centerline of survey along/ Section Line 149th St. throughout the survey limits.
- Deliverables:
- Submit a C3D CAD file containing all above described items with proper annotations as well as the following:
 - Surface model with contours at a 1.0' interval
 - Control point and benchmark elevation adjustment spreadsheet
 - Survey Control and Topographic Survey Certifications

Items *EXCLUDED* from the Scope of Work

- ALTA/NSPS Survey
- Property/Boundary Survey(s)
- Plat of Survey
- Survey Data Sheets
- Construction staking
- Coordination of locating private utility lines
- Underground/subsurface utility engineering (SUE) services

Survey Limits



Geotechnical Investigations

Field Investigation

It is proposed that a total of 19 borings be drilled to approximate depths as summarized in the table below:

Boring Type	Termination	Sampling	Quantity
Roadway Borings	3-5 feet below existing surface	SPT samples or Grab samples from flight augers	19
Roadway Cores			5

Within the borings, penetration resistance testing will be performed in general accordance with the requirements of ASTM Designation D-1586 and/or D-1587. Borings will be located in the field by our drilling personnel by measuring distances from known reference points. If rock strata are encountered, they will be penetrated using an auger to a depth sufficient to evaluate their composition. Texas Highway Department cone penetrometer will be performed to evaluate the rock bearing capacity. The Engineer assumes any underground utilities existing in the proposed project area will be identified and marked by others. Coring of the rock formations is not included.

Water level observations will be made in at completion of drilling operations in all borings and within 24 hours to 48 hours of completion of drilling in some of the borings. These observations will be reported on the boring logs.

Laboratory Investigation

Upon completion of the field exploration, laboratory testing will be performed on selected samples to define some of the soil's physical properties and strength characteristics. Physical properties of the soil as well as data necessary for classification by the Unified Soil Classification system will be determined by classification tests. These tests will consist of natural moisture content, gradations and liquid and plastic limits. Results of these tests will be included on the appropriate boring logs.

Additionally, pH, soluble sulfates, proctor tests and CBR tests will be performed on representative samples.

Engineering Analysis

The results of all field and laboratory testing will be evaluated by a geotechnical engineer. A letter report will be issued which will include the plan of borings, boring logs and test results. The report will also contain the following:

- Materials classification and soil properties of subgrade materials.
- Recommendations for proper additives and application rates (to be approximated from ODOT Table).
- Discussion of site subsurface conditions.
- Oklahoma Subgrade Index (OSI).
- General pavement thickness recommendations.
- Discussions of some construction considerations.

Environmental Studies

The environmental review will consist of a comprehensive study, conducted by an experienced multi-disciplinary team, designed to identify, assess, and evaluate potential environmental impacts associated with the proposed project. The process will begin by mailing notices to federal, state, local agencies, and Native American tribes, stakeholders, and affected parties to solicit input and initiate public involvement. After the accepted response period, field studies will begin to identify potential impacts on the human (e.g., haz-waste, cultural resources, etc.) and natural (e.g., biological, water resources, etc.) environments. The field studies will specifically address the cultural and historic aspects of Section 106 of the National Historic Preservation Act (NHPA) and the Section 7 of the Endangered Species Act (ESA), when applicable.

After the field studies are complete and the associated reports generated, the Engineer will work with or on behalf of the City and the federal sponsor to consult with appropriate state and federal regulatory entities. This includes, but is not limited to, the US Fish & Wildlife Service (USFWS), the State Historic Preservation Office (SHPO), any affected Native American Tribes, along with others. After completing the studies and allowing for regulatory input, a “draft” environmental document will be generated and submitted to the City for review. Once reviewed by the City, the environmental document will be submitted to the federal sponsor for review and ultimate approval. There may be US Army Corps of Engineer (USACE) Nationwide 404 of the Clean Water Act (CWA) permit requirements associated with this project. The information contained in the various field study reports can be used to assist with obtaining the proper permit.

Preliminary Engineering Report

- Submit 30% conceptual plans, preliminary engineering report, and conceptual drainage report for City of Oklahoma City review.
- A preliminary Engineer’s estimate will be included for the design improvements.
- Attend one (1) design review meeting with the City of Oklahoma City.

TASK 2 – FINAL PLANS

This task includes the work required to prepare design plans for construction of the project described above. The scope includes the preparation and submittal of the final signed and sealed construction plans along with the Engineer's estimate. The Army Corp of Engineers Section 404 permit application will be required. Detailed scope items are as follows:

- Submit 60% plans to the City of Oklahoma City for review prior to proceeding to 90% design plans.
- An updated drainage report will be submitted to the City of Oklahoma City at the 60%, 90%, and final design milestones that will incorporate review comments from the prior submittal
- Construction plans will be designed to current City of Oklahoma City standards and specifications. ODOT standards and specifications are anticipated to be used for any reinforced concrete box structures or extensions proposed in the construction plans.
- Prepare final plans, specifications, and Engineer's estimate.
- Attend two (2) design review meetings with the City of Oklahoma City.
- Assist the City with the utility coordination for all public and private utilities in conflict with the project improvements.
- Complete and submit the required 404 permit for submittal to the Army Corp of Engineers.
- Anticipated plan sheets will include the following sheets:
 - a. Title
 - b. Typical Sections
 - c. General Notes
 - d. Summary of Pay Quantities and Notes (Roadway & Traffic)
 - e. Erosion Control Plan
 - f. Quantity Summary Sheets
 - g. Plan and Profile
 - h. Removal Details
 - i. Signing and Striping
 - j. Traffic Sequencing Sheets
 - k. Traffic Signal Layout
 - l. Phasing Diagrams
 - m. Utility Relocation Sheets
 - n. Cross Section

TASK 3 – BIDDING SERVICES

This task includes the work required to perform the bidding services assistance for one construction contract for PC-0697. Detailed scope items are as follows:

- Attend and assist with one (1) bid opening meeting
- Prepare .CSV file for electronic bidding
- Answer contractor questions and issue clarifications as needed
- Review bids and provide recommendation of contractor

TASK 4 – CONSTRUCTION ADMINISTRATION PHASE

This task includes the work required to perform the construction administration for one construction contract for the PC-0697. Detailed scope items are as follows:

- Attend a pre-construction meeting with the selected contractor.

- Conduct twenty-two (22) construction progress meetings based on a construction duration of 330 days with meetings conducted bi-weekly.
- Review contractor's submittals.
- Address RFI's, amendments, and change orders.
- Review and recommend approval for payment of contractor's claims.
- Attend the final walk-through meeting with the contractor and City of Oklahoma City.

TASK 5 – AS-BUILT DRAWINGS

This task includes the work required to obtain field changes to the plans and specifications as well as incorporate any changes reflected in the City of Oklahoma City and contractor-supplied red-line mark-ups into the project drawings. They will be submitted as As-Built plans.

ITEMS EXCLUDED FROM THE SCOPE OF WORK

- Design of any public or private utility (Utility relocation sheets are included, that will show the proposed relocation of private utilities based on the relocation plans provided to the Engineer)
- Design of retaining walls, sheet piling, or any other structural design
- Construction or right-of-way staking (included as an Additional Service)
- Design of ADA compliant sidewalk (Grading for the construction of a future sidewalk has been included in the design services)
- Design of any non-standard drainage structures
- Landscaping and irrigation design
- Traffic Study
- CLOMR/LOMR Revisions
- Potholing (to be supplied by City)

PROJECT SCHEDULE

Following receipt of our Notice to Proceed, it is expected that the Engineer personnel can begin working on the project within one week.

Notice to Proceed – November 2022

30% Conceptual Plan Submittal – 120 days following NTP

60% Right-of-Way & Utility Plan Submittal – 90 days following review of 30% plans

90% Plan Submittal – 90 days following review of 60% plans

Final Plan Submittal – 30 days following review of 90% plans

These submittal dates assume a two-week review period by the City of Oklahoma City.

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**EXHIBIT B
COMPENSATION
PROJECT NO. PC-0697
ROADWAY WIDENING**

Under the terms of this Contract, the Engineer agrees to perform the work and services described in this Contract. The Trust agrees, in accordance with the limitations and conditions set forth in the Contract, to pay an amount not to exceed \$429,363 which includes: for Basic Services an amount not to exceed \$422,213, as specifically set forth in this Exhibit B; and, for Additional Services an amount not to exceed \$7,150 as specifically set forth in Exhibit E.

B.I. Basic Work and Services

Compensation for basic services may not exceed \$429,363, and in no event may the Engineer receive compensation in excess of the amount listed for each task for performance of its basic services.

The Engineer may receive up to the following amounts of the not to exceed amounts for services rendered upon the completion of the following tasks. Partial payments of the not to exceed amounts for each task may be invoiced for incremental work completed. Not to exceed amounts below are accumulative for successive tasks.

\$212,681	Completion and recommendation by the City Engineer for approval by the Trust of the Preliminary Report for the project.
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*Fee breakdown for Task 1 – Preliminary Report subtasks are as follows:

Task 1.1: Survey Services, including Topographic, Utilities and ROW	\$ 54,853
Task 1.2: Geotechnical Investigation	\$ 20,648
Task 1.3: Environmental Studies	\$ 25,000
Task 1.3: Preliminary Report	\$112,180

Task 2 an additional amount not to exceed: \$132,798	Completion and acceptance by the Trust of the final plans and specifications for the project.
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Task 3 an additional amount not to exceed: \$15,900	Award of the construction contract to the successful Bidder.
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Task 4 an additional amount not to exceed: \$53,950	Upon completion and final acceptance by the Trust of the completed project. Said amount is to be paid proportionately to the level of completion of project construction. The proportionate amount is to be consistent with
--	---

the Construction Contractor's percentage of completion.

Task 5 an additional amount not to exceed:
\$6,884

Upon satisfactory completion and acceptance of the project as-built drawings.

EXHIBIT C
ANTI/NON-COLLUSION AFFIDAVIT
PROJECT NO. PC-0697
ROADWAY WIDENING

State of Oklahoma)
)SS.
County of Oklahoma)

The undersigned Engineer, of lawful age, being duly sworn, upon his/her oath, deposes and says: That the undersigned has the lawful authority to execute the within and foregoing proposal for, and on behalf of, the Engineer; that the Engineer has not, directly or indirectly, entered into any agreement, express or implied, with any other architect/engineer(s), having for its object the controlling of the price or amount of the Contract, the limiting of the services of the architect/engineers, the parceling or farming out to any architect/engineer(s) or other persons, of any part of the Contract or any part of the subject matter of the Contract, or of the profits thereof.

The Engineer further states that the Engineer has not been a party to any collusion among other persons, firms or contractors in restraint of freedom of competition, by any agreement to Contract at a fixed price or to refrain from competing; or with any city official, city employee or city agent as to the quantity, quality, or price in the prospective Contract, or any other terms of the said prospective Contract; or in any discussions between the Engineer or city official, city employee or city agent concerning the exchange or money or other thing of value for special consideration in the letting of a Contract. The Engineer states that it has not paid, given or donated or agreed to pay, give or donate to any city official, officer or employee of the City or awarding agency, any money or other thing of value, either directly or indirectly, in the procuring of the award of this Contract.

Printed name of the Engineer: CEC Corporation

Signature of executing individual: [Signature]

Title: President

4555 W. Memorial Rd. Oklahoma City, OK 73142
Address of the Engineer Zip Code

(405) 753. 4200
(A.C.) Tel. Number and FAX Number

Signed and sworn to before me on this 12th day of September, 20 22, by

Doug Glenn, President

My Commission Expires/Commission Number:
10-23-25 / 17009771 (Seal)

Notary Public

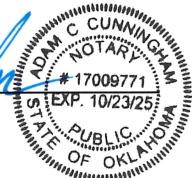


EXHIBIT D
NONDISCRIMINATION CERTIFICATE
PROJECT NO. PC-0697
ROADWAY WIDENING

State of oklahoma)
) SS.
County of oklahoma)

In connection with the performance of work under this Contract, the Engineer agrees as follows:

- A. The Engineer agrees not to discriminate against any employee or applicant for employment because of race, creed, sex, color, national origin, ancestry, age or disability, as defined by the Americans with Disabilities Act of 1990, Sec. 3(2). The Engineer shall take affirmative action to insure that employees are treated without regard to their race, creed, color, national origin, sex, ancestry, age or disability, as defined by the Americans with Disabilities Act of 1990, Sec. 3(2). Such actions shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruiting or recruitment, advertising, layoff or termination, rate of pay or other forms of compensation and selection for training, including apprenticeship. The Engineer and sub-consultants shall agree to post in a conspicuous place, Exhibit D.
- B. In the event of the Engineer's noncompliance with this Nondiscrimination Certificate, the Contract may be canceled, terminated or suspended by the City. The Engineer may be declared, by the City, ineligible for further contracts until satisfactory proof of intent to comply shall be made by the Engineer and/or sub-consultants.
- C. The Engineer agrees to include the requirements of this Nondiscrimination Certificate in any subcontracts connected with the performance of this Contract.

I have read the above clause and agree to abide by its requirements.

Printed name of the Engineer: CEC Corporation

Signature of executing individual: [Signature]

Title: President

4555 W. Memorial Rd. Oklahoma City, OK 73142
Address of the Engineer Zip Code

(405) 753-4200
(A.C.) Tel. Number and (FAX No.)

Signed and sworn to before me on this 12th day of September, 20 22, by
Doug Glean

My Commission Expires/Commission Number: 10-23-25 / 17009771
CS 10/22/18

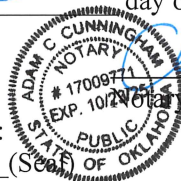


EXHIBIT E
ADDITIONAL SERVICES
PROJECT NO. PC-0697
ROADWAY WIDENING

Additional Services shall only be provided upon prior written and clearly detailed direction of the City Engineer. The Engineer may be directed to perform any, all or none of the following Additional Services that may include, but not be limited to, the following:

1. Expenses of reproductions for reports, plans and specifications beyond basic services requirements.
2. Provide assistance, analysis and coordination for work or services to be performed under separate contracts or performed by the Trust's own forces, which work or services are outside the scope of this Project, but affect this Project.
3. Provide analysis and services relative to future facilities, systems improvements, and equipment that are not intended to be constructed during the construction of this Project.
4. Provide design required for the selection, procurement or installation of furniture, fixtures and related equipment for this Project beyond basic services requirements.
5. Make revisions in drawings, specifications or other documents when such revisions are inconsistent with written approvals previously given or are required by the enactment or revision of codes, laws or regulations occurring subsequent to the preparation of such documents.
6. Provide geotechnical investigation/services utilizing architectural and testing laboratories that have annual on-call contracts with the Trust, beyond basic services requirements.
7. Produce miscellaneous presentation materials beyond Basic Services requirements.
8. Provide compensation of fees for grants, permits and applications necessary for the design and/or construction of this Project not required at the time of effective date of this Contract.
9. Provide staking of right-of-way for right-of-way acquisition purposes. **One time lump sum of \$1,500**
10. Prepare documents required for right-of-way/easement acquisitions. **15 parcels at \$350 per parcel for a total of \$5,250**
11. Provide right-of-way/easement acquisition services.
12. Provide drone flight services, 1 Flight before, 1 flight during, and 1 flight after construction (flight path must be the same for each)

13. Provide design required for the selection, procurement, installation and approval of Public Arts.
14. Provide survey for design changes beyond basic services requirements.
15. Provide FEMA model services – Not to exceed **\$400**

Compensation for Additional Services: Included in the not to exceed total compensation is an allowance for Additional Services in an amount not to exceed \$7,150. This allowance is to be used and paid to the Engineer in the manner established in this Contract, unless other compensation means are agreed to in writing by the City Engineer. The Additional Services compensation may only be used after the Engineer has performed Additional Services upon prior written authorization by the City Engineer. Invoices submitted for Additional Services shall represent only hours actually worked on this project by the Engineer's employees and the Engineer's consultant's employees and shall be accounted for separately for each Additional Service performed.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

9/12/2022

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

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

PRODUCER Risk Strategies 12801 North Central Expy. Suite 1725 Dallas, TX 75243	CONTACT NAME:	FAX (A/C, No):	
	PHONE (A/C, No, Ext):	E-MAIL ADDRESS:	
INSURED CEC Corporation 4555 W. Memorial Road Oklahoma City OK 73142	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A: Travelers Property Casualty Co of Amer		25674
	INSURER B: Phoenix Insurance Company		25623
	INSURER C: Travelers Casualty and Surety Co of Amer		31194
	INSURER D:		
	INSURER E:		
INSURER F:			

COVERAGES**CERTIFICATE NUMBER:** 70186491**REVISION NUMBER:**

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
B	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	6803P266420 No Deductible	11/1/2021	11/1/2022	EACH OCCURRENCE \$1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$300,000 MED EXP (Any one person) \$15,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG \$2,000,000 Valuable Papers \$500,000
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	BA1R437471 No Deductible	11/1/2021	11/1/2022	COMBINED SINGLE LIMIT (Ea accident) \$1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$10,000 <input type="checkbox"/> CLAIMS-MADE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CUP3P266874 No Deductible	11/1/2021	11/1/2022	EACH OCCURRENCE \$5,000,000 AGGREGATE \$5,000,000 \$
A	<input checked="" type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	<input checked="" type="checkbox"/>	UB3P256309 No Deductible	11/1/2021	11/1/2022	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE - EA EMPLOYEE \$1,000,000 E.L. DISEASE - POLICY LIMIT \$1,000,000
C	Professional Liability		<input checked="" type="checkbox"/>	107269615	6/8/2022	6/8/2023	Per Claim/Aggregate \$5,000,000 Ded - Per Claim/Aggr \$25,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

The claims made professional liability coverage is the total aggregate limit for all claims presented within the annual policy period and is subject to a deductible. Thirty (30) day notice of cancellation in favor of certificate holder on all policies. The City of Oklahoma City and its participating trusts are named additional insured on the general, auto, and umbrella liability coverage as required by written contract. Project No. PC-0697 Roadway Widening

CERTIFICATE HOLDER**CANCELLATION**

City of Oklahoma City
& its participating public trusts
Department of Public Works
420 W. Main Street, 7th Floor
Oklahoma City OK 73102

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

RSC Insurance Brokerage

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ACORD 25 (2016/03)

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