# AGREEMENT FOR PROFESSIONAL CONSULTANT SERVICES BETWEEN CITY OF BROKEN ARROW AND

SCOTT MILLER CONSULTING ENGINEER, INC. FOR

### HILLSIDE DRIVE RETAINING WALL REPLACEMENT, MSE DESIGN PROJECT ST2034B

This AGREEMENT, including Attachment A through Attachment E, between the City of Broken Arrow (OWNER) and Scott Miller Consulting Engineer, Inc. (CONSULTANT);

### WITNESSETH:

WHEREAS, OWNER intends to provide design plans for the Hillside Drive Retaining Wall Replacement, MSE Design (PROJECT) for which, OWNER has requested that CONSULTANT provide certain professional services as required and,

WHEREAS, CONSULTANT is qualified and capable to provide the professional services required;

NOW, therefore, in consideration of the promises contained in this AGREEMENT, OWNER and CONSULTANT agree as follows:

### **ARTICLE 1 - EFFECTIVE DATE**

This AGREEMENT shall be effective upon signature of both parties.

### **ARTICLE 2 - GOVERNING LAW**

This AGREEMENT shall be governed by the laws of the State of Oklahoma and venue for any action concerning this Agreement shall be in the District Court of Tulsa County, Oklahoma.

### ARTICLE 3 - SERVICES TO BE PERFORMED BY CONSULTANT

CONSULTANT shall perform the SERVICES described in Attachment A, Scope of Services. If construction phase services are included, the CONSULTANT shall be the OWNER'S agent and representative to observe, record and report with respect to all services that are required or authorized by the construction documents.

### ARTICLE 4 - ORGANIZATION OF SUBMITAL DOCUMENTS

CONSULTANT shall prepare the documents as described in Attachment B as part of this Agreement.

### **ARTICLE 5 - COMPENSATION**

OWNER shall pay CONSULTANT in accordance with Attachment C, Compensation and Additional Services.

### **ARTICLE 6 - OWNER'S RESPONSIBILITIES**

OWNER shall be responsible for all matters described in Attachment D, OWNER'S Responsibilities and Special Conditions.

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### **ARTICLE 7 - STANDARD OF CARE**

CONSULTANT shall perform the SERVICES undertaken in a manner consistent with the prevailing accepted standard for similar services with respect to projects of comparable function and complexity, and with the applicable state laws, as well as the specific codes, regulations, design criteria and construction specifications adopted by the owner and other governing policies published and generally considered authoritative by CONSULTANT'S profession that are in effect at the time of performance of these SERVICES. CONSULTANT is obligated to perform professional services in accordance with the foregoing standard with respect to the laws, codes, regulations, design criteria and construction specifications that are applicable pursuant to this AGREEMENT.

### **ARTICLE 8 - LIABILITY**

- 8.1 <u>General.</u> Having considered the potential liabilities that may exist during the performance of these SERVICES, the benefits of the PROJECT, and CONSULTANT'S fee for the SERVICES; and in consideration of the promises contained in this AGREEMENT, OWNER and CONSULTANT agree to allocate and limit such liabilities in accordance with Article 10.
- 8.2 <u>Indemnification.</u> CONSULTANT agrees to defend, indemnify, and hold harmless OWNER, and its agents and employees, from and against legal liability for all claims, losses, damages, and expenses to the extent such claims, losses, damages, or expenses are caused by the negligent or intentional acts, errors, or omissions of CONSULTANT, its agents or employees. In the event claims, losses, damages, or expenses are caused by the joint or concurrent negligence of OWNER and CONSULTANT, or their agents or employees, then they shall be borne by each party in proportion to each entity's own negligence.
- 8.3 <u>Consequential Damages.</u> OWNER shall not be liable to CONSULTANT for any special, indirect, or consequential damages resulting in any way from the performance of the SERVICES such as, but not limited to, loss of use, loss of revenue, or loss of anticipated profits.
- 8.4 <u>Survival.</u> Upon completion of all SERVICES, obligations, and duties provided for in this AGREEMENT, or if this AGREEMENT is terminated for any reason, the terms and conditions of this Article 8 shall survive.

### **ARTICLE 9 - INSURANCE**

During the performance of the SERVICES under this AGREEMENT, CONSULTANT shall maintain the following insurance:  $\frac{1}{2} \left( \frac{1}{2} \right) = \frac{1}{2} \left( \frac{1}{2} \right) \left( \frac{1}{2}$ 

- (1) General Liability Insurance, with a combined single limit of \$1,000,000 for each occurrence and \$1,000,000 in the aggregate;
- Automobile Liability Insurance, with a combined single limit of not less than \$1,000,000 for each person, not less than \$1,000,000 for each accident and not less than \$1,000,000 for property damage: and
- (3) Professional Liability Insurance, with a limit of \$1,000,000 annual aggregate.

CONSULTANT shall furnish OWNER certificates of insurance, which shall include a provision that such insurance shall not be canceled without at least thirty (30) days written notice to OWNER. All PROJECT sub-consultants shall be required to name OWNER and CONSULTANT as certificate holders on their certificate of insurance for the PROJECT, and shall be required to indemnify OWNER and CONSULTANT to the same extent. CONSULTANT shall be held responsible to submit certificates of insurance for sub-consultants to OWNER prior to the sub-consultant's release to commence work.

### ARTICLE 10 - LIMITATIONS OF RESPONSIBILITY

CONSULTANT shall not be responsible for: (1) construction means, methods, techniques, sequences, procedures, or safety precautions and programs in connection with the construction

of the PROJECT; or (2) procuring permits, certificates, and licenses required for any construction unless such responsibilities are specifically assigned to CONSULTANT in Attachment A, Scope of Services.

### ARTICLE 11 - LIMITATIONS OF RESPONSIBILITIES FOR ACTS OF OTHERS

CONSULTANT shall not at any time supervise, direct, control or have authority over any work performed by any employee, contractor or other agent of OWNER. CONSULTANT shall not be responsible for the acts or omissions of any employee, contractor or other agent associated with the PROJECT except for its own employees, subcontractors and other agents.

### ARTICLE 12 - OPINIONS OF COST AND SCHEDULE

Since CONSULTANT has no control over the cost of labor, materials, or equipment furnished by others, or over the resources provided by others to meet PROJECT schedules, CONSULTANT'S opinion of probable costs and of PROJECT schedules shall be made on the basis of experience and qualifications as a professional. CONSULTANT does not guarantee that proposals, bids, or actual PROJECT costs will conform to OWNER'S cost estimates or that actual schedules will conform to OWNER'S projected schedules.

### **ARTICLE 13 - REUSE OF DOCUMENTS**

All documents, including, but not limited to, drawings, specifications, and details, reports, etc. prepared by CONSULTANT pursuant to this AGREEMENT are instruments of service in respect to the PROJECT. They are not intended or represented to be suitable for reuse by OWNER or others on extensions of the PROJECT or on any other project. Any reuse or adaptation without prior written verification by the CONSULTANT for the specific purpose intended will be at OWNER'S sole risk and without liability or legal exposure to the CONSULTANT. OWNER shall defend, indemnify, and hold harmless the CONSULTANT against all claims, losses, damages, injuries, and expenses, including attorney's fees, arising out of or resulting from such reuse.

### ARTICLE 14 - OWNERSHIP OF DOCUMENTS AND INTELLECTUAL PROPERTY

Except as otherwise provided herein, engineering documents, drawings, and specifications prepared by CONSULTANT as part of the SERVICES shall become the property of OWNER. CONSULTANT shall retain its rights in its standard drawing details, specifications, data bases, computer software, and other proprietary property. Rights to intellectual property developed, utilized, or modified in the performance of the SERVICES shall remain the property of CONSULTANT, but shall be provided to the OWNER, at no additional expense to the OWNER, pursuant to a non-exclusive license to use the work product for project purposes only.

### **ARTICLE 15 - TERMINATION**

This AGREEMENT may be terminated by either party upon written notice in the event of substantial failure by the either party to perform in accordance with the terms of this AGREEMENT. The non-performing party shall have fifteen (15) calendar days from the date of the termination notice to cure or to submit a plan for cure acceptable to the other party.

OWNER may suspend performance of this AGREEMENT for OWNER'S convenience upon written notice to CONSULTANT. Upon restart, an equitable adjustment may be made to CONSULTANT'S compensation, if the period of suspension has created an economic hardship for the CONSULTANT.

### **ARTICLE 16 - DELAY IN PERFORMANCE**

Neither OWNER nor CONSULTANT shall be considered in default of this AGREEMENT for delays in performance caused by circumstances beyond the reasonable control of the non-performing party. For purposes of this AGREEMENT, such circumstances include, but are not limited to, abnormal weather conditions such as floods, earthquakes, fire; civil disturbances such as war, riots, or other civil epidemic; power outages, strikes, lockouts, work slowdowns, or other labor disturbances; sabotage; judicial restraint, and inability to procure permits, licenses, or

authorizations from any local, state, or federal agency for any of the supplies, materials, accesses, or services required to be provided by either OWNER or CONSULTANT under this AGREEMENT.

Should such circumstances occur, the non-performing party shall, within a reasonable time of being prevented from performing, give written notice to the other party describing the circumstances preventing continued performance and the efforts being made to resume performance of this AGREEMENT.

### **ARTICLE 17 - WAIVER**

A waiver by either OWNER or CONSULTANT of any breach of this AGREEMENT shall be in writing. Such a waiver shall not affect the waiving party's rights with respect to any other or further breach.

### **ARTICLE 18 - SEVERABILITY**

The invalidity, illegality, or unenforceability of any provision of this AGREEMENT or the occurrence of any event rendering any portion or provision of this AGREEMENT void shall in no way affect the validity or enforceability of any other portion or provision of this AGREEMENT. Any void provision shall be deemed severed from this AGREEMENT, and the balance of this AGREEMENT shall be construed and enforced as if this AGREEMENT did not contain the particular portion or provision held to be void. The parties further agree to amend this AGREEMENT to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken provision. The provisions of this Article shall not prevent this entire AGREEMENT from being void should a provision which is of the essence of this AGREEMENT be determined void.

### **ARTICLE 19 - INTEGRATION**

This AGREEMENT represents the entire and integrated AGREEMENT between OWNER and CONSULTANT. It supersedes all prior and contemporaneous communications, representations, and agreements, whether oral or written, relating to the subject matter of this AGREEMENT.

### **ARTICLE 20 - SUCCESSORS AND ASSIGNS**

To the extent permitted by Article 22, OWNER and CONSULTANT each binds itself and its successors and assigns to the other party to this AGREEMENT.

### **ARTICLE 21 - ASSIGNMENT**

Neither OWNER nor CONSULTANT shall assign its duties under this AGREEMENT without the prior written consent of the other party. Unless otherwise stated in the written consent to an assignment, no assignment will release or discharge the assignor from any obligation under this AGREEMENT. Nothing contained in this Article shall prevent CONSULTANT from employing independent sub-consultants, associates, and sub-contractors to assist in the performance of the SERVICES. However, third party entities must comply with Article 9.

### **ARTICLE 22 - THIRD PARTY RIGHTS**

Nothing in this AGREEMENT shall be construed to give any rights or benefits to anyone other than OWNER and CONSULTANT.

### **ARTICLE 23 - COMPLETION**

CONSULTANT shall complete the services within the time frame outlined on Attachment E, Schedule, subject to conditions which are beyond the control of the CONSULTANT.

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### **ARTICLE 24 - IMMIGRATION COMPLIANCE**

- 24.1 Consultant shall demonstrate that he:
- 24.1.1 Has complied, and shall at all times during the term of this Contract, comply in all respects with all immigration-related laws, statutes, ordinances and regulations including without limitation, the Immigration and Nationality Act, as amended, the Immigration Reform and Control Act of 1986, as amended, and the Oklahoma Taxpayer and Citizen Protection Act of 2007 (Oklahoma HB 1804) and any successor laws, ordinances or regulations (collectively, the Immigration Laws"); and
- 24.1.2 Has properly maintained, and shall at all times during the term of this Contract, maintain any and all employee records required by the U.S. Department of Homeland Security ("DHS"), including, without limitation, properly completed and maintained Form I-9s for each of the Consultants employees; and
- 24.1.3 Has verified the employment eligibility for all employees hired on or after July 1, 2008 through DHS's E-Verify system, and shall at all times continue to verify the employment eligibility of all employees hired during the term of this Contract; and
- 24.1.4 Has required, and will at all times during the term of this Contract, require any sub-contractor utilized, hired or sub-contracted for by Consultant for the completion or undertaking of any duties, tasks or responsibilities under this Contract, to comply the requirements and obligations imposed by the Immigration Laws and set forth in Paragraph (I), parts (a), (b) and (c), above, with regards to each of the sub-contractor's employees.
- 24.2 Consultant will indemnify, defend and hold harmless City against any loss, cost, liability, expense (including, without limitation, costs and expenses of litigation and reasonable attorney's fees) demands, claims, actions, causes of action, liabilities, suits, damages, including special and consequential damages that arise from or in connection with, directly or indirectly, Consultants failure, deliberate or negligent, to fulfill its obligations and representations regarding verifying the employment eligibility of its employees and the employees of any subcontractor utilized by Consultant as set forth more fully in Paragraph 24.1 above.

### **ARTICLE 25 - COMMUNICATIONS**

Any communication required by this AGREEMENT shall be made in writing to the address specified below:

OWNER:

City of Broken Arrow 485 N. Poplar Street Broken Arrow, OK 74012

Contact: Mr. Roger D. Hughes, P.E. Engineering Division Manager

CONSULTANT:

Scott Miller Consulting Engineer, Inc.

P.O. Box 6556 Key West, FL 33041 (305) 396-7343

Contact Name: Scott Miller, P.E.

President

Nothing contained in this Article shall be construed to restrict the transmission of routine communications between representatives of OWNER and CONSULTANT.

IN WITNESS WHEREOF, the Assistant City Manager of the City of Broken Arrow, Oklahoma has hereunto set his hand, for and on behalf of the City of Broken Arrow and the CONSULTANT has signed, or caused his name to be signed, and seal affixed by proper authority, the day and year first above written and these presents have been executed in triplicate counterparts.

OWNER:	CONSULTANT:
City of Broken Arrow, a Municipal Corporation	Scott Miller Consulting Engineer, Inc.
By: Kenneth D. Schwab, Assistant City Manager - Operations	By: Scott Miller, President
Date:03~18~20	Date: 3/17/20
Attest: Juti Markon	(CORPORATE SEAL, IF APPLICABLE) Attest:
City Clerk [Seal]  Date: 3/26/20	Notary Public Date:
Approved as to form:	
Assistant City Attorney	
VERIFICATION	N
State of Florida )  County of Monroe )	
Before me, a Notary Public, on this	the ( <u>President</u> , Vice-President, Corporate Consulting Engineer, Inc., and to be the instrument, and acknowledged to me that
My Commission Expires: 4/19/2023  Musting M. Gel  My Commission Expires: 4/19/2023	STNA M  STOTAR  My Comm. Expires
Christia M. Geide	April 19, 2023 No. GG 313851
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### ATTACHMENT A

TO

# AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES BETWEEN CITY OF BROKEN ARROW

AND

SCOTT MILLER CONSULTING ENGINEER, INC.

FOR

### HILLSIDE DRIVE RETAINING WALL REPLACEMENT, MSE DESIGN PROJECT ST2034B

### **SCOPE OF SERVICES**

The following scope of services shall be made a part of the AGREEMENT dated the \_\_\_\_\_ day of \_\_March, 2020.

### 1.0 PROJECT UNDERSTANDING

- 1.1 CONSULTANT understands that the OWNER has retained their professional services in order to prepare construction documents for bidding purposes for construction a MSE Retaining Wall and Drainage System to replace the existing wall, along Hillside Drive, that is failing. These documents shall include, but not be limited to, the following: a design manual including all numerical calculations supporting the intent of the design, as well as providing the basis for bid document quantities; construction plans detailing the intent of the project; standard details and standard drawings associated with the project specifics; construction specifications; general conditions, and special conditions.
- 1.2 The CONSULTANT is required to keep the OWNER apprised of the PROJECT costs and advise the OWNER of necessary cost reduction measures, if required, during the course of the PROJECT.

### 2.0 PROJECT SCOPE

- 2.1 The project consists of design of a MSE Retaining Wall as a replacement for the current wall, and a newly designed drainage system.
- 2.2 The CONSULTANT will design a new drainage system behind the wall and will specify the proper fill material to be placed behind the wall.
- 2.2 The CONSULTANT understands MSE wall and drainage system shall be designed in accordance with the NCMA Design Manual for Segmental Retaining Walls 3<sup>rd</sup> Edition and any/all other applicable codes including the 2015 International Building Code; and the CONSULTANT will add an appropriate value of hydrostatic pressure load to the wall design.
- 2.3 A Geotechnical Report (Soils Report) is available and will be provided by OWNER to CONSULTANT for this project.
- 2.4 The design of the project shall be based upon unit price bid items.
- 2.5 Assistance during construction services, including the review of construction submittals and response to RFIs is **NOT** included in this agreement on an hourly

basis but can be negotiated at as needed with the OWNER.

### 3.0 SCOPE OF SERVICES

- 3.1 ADMINISTRATIVE/MANAGERIAL DUTIES: CONSULTANT shall be responsible to perform the following tasks throughout the course of the PROJECT:
  - 3.1.1 Document all meetings, conferences, coordination, phone conversations, etc. and send documentation to OWNER within three (3) calendar days.
  - 3.1.2 Meet with the Owner in a Pre-Design Conference in order to determine design criteria, requirements and codes and other critical design features of the Project such as preferred alignment as well as project schedule and milestone dates. All designs shall meet current City of Broken Arrow codes, regulations and design criteria as found in the latest versions of the Engineering Design Criteria Manual, Land Subdivision Code, Zoning Code, Traffic Control Manual, Standard Construction Specifications, City Ordinances and Comprehensive Plan.
  - 3.1.3 Provide Owner with a list of all proposed sub-consultants and tasks sub-consultants are responsible to perform.
  - 3.1.4 Meet with the Owner to discuss review comments on each phase of the project, and incorporate appropriate comments into following phase.
- 3.2 PRELIMINARY DESIGN PHASE: Upon receiving the written Notice to Proceed, the Consultant shall perform the following tasks in accordance with the schedule provided in Attachment E:
  - 3.2.1 Prepare all necessary preliminary drawings and details for proposed construction. Project shall be designed based upon unit price bid items.
  - 3.2.2 Prepare a budgetary cost estimate for the proposed improvements.
  - 3.2.3 Submit one (1) PDF copy of the preliminary design and cost estimate for review by the OWNER.
  - 3.2.4 Attend meeting, via teleconference or skype, to review final plans.
  - 3.2.5 Prepare construction specifications.
  - 3.2.6 Prepare a "Commercial Building Application" and submit application and plans to the One-Stop office at City Hall per application instructions for plan review and permitting. Fee is waived for all City projects.
- 3.3 FINAL BID DOCUMENTS PHASE: Upon receiving the written Notice to Proceed, CONSULTANT shall perform the following tasks in accordance with the schedule provided in Attachment E:
  - 3.3.1 Incorporate preliminary design review comments and furnish: one (1) 11x17 title sheet with original seal and signatures (high quality), one (1) Table of Contents (for specs) with original seal and signatures (high quality scan), A digital copy in Word format and PDF of any specifications (NO HARDCOPY), a finalized construction estimate in EXCEL format, a paragraph description of the project including location and number of calendar days of construction in WORD format, PDF format of plans created from AutoCAD drawings and AutoCAD .dwg files of all drawings.
- 3.4 BID ASSISTANCE PHASE: The CONSULTANT shall provide bidding services including but not limited to answering questions from bidders, answering code

official questions and preparing addenda as necessary.

- 3.5 CONSTRUCTION ASSISTANCE PHASE (ADDITIONAL SERVICES): Construction Assistance is considered an additional service not included in the Scope of Services and will be negotiated with the Consultant as necessary.
- 3.6 RECORD DRAWINGS PHASE:
  - Upon completion of construction, the CONSULTANT will incorporate the contractor's red-line markups of the construction drawings and submit one (1) set of record drawings on electronic media (AutoCAD 2018 preferred or newer version).

### ATTACHMENT B

TO

## AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES BETWEEN CITY OF BROKEN ARROW

AND

SCOTT MILLER CONSULTING ENGINEER, INC.

**FOR** 

### HILLSIDE DRIVE RETAINING WALL REPLACEMENT, MSE DESIGN PROJECT ST2034B

### ORGANIZATION OF SUBMITTAL DOCUMENTS

The following constitutes a list of project deliverables, as required, and shall be made a part of the AGREEMENT dated the \_\_\_\_ day of March, 2020.

- **1.0 CONSTRUCTION PLANS:** The CONSULTANT shall submit in-full, in accordance with this AGREEMENT, the following plan sheets:
  - 1.1 Title Sheet:
  - 1.2 Pay Quantities and Pay Item/General Notes;
  - 1.3 Typical Sections:
  - 1.4 Quantity & Miscellaneous Summaries;
  - 1.5 Plan and Profiles (wall):
  - 1.6 Miscellaneous Details;
  - 1.7 Cross Sections (as necessary); and
  - 1.8 Standard Construction Drawings.
- **2.0 DESIGN ANALYSIS/CALCULATIONS:** The CONSULTANT shall submit in-full, a design analysis containing calculations, structural engineering calculations, drainage design calculations, cut sheets, and outline specifications as described.
- **3.0 TECHNICAL SPECIFICATIONS:** The CONSULTANT shall submit in-full, in accordance with this AGREEMENT, technical specifications to be included in the bidding documents and construction contract.
- **4.0 CONTRACT DOCUMENTS:** The CONSULTANT shall submit in-full, in accordance with this AGREEMENT, the following documents:
  - 4.1 Bid Documents:
    - 4.1.1 Electronic bid proposal in format provided.
    - 4.1.2 Written description of construction project.
    - 4.1.3 Construction duration in calendar days.
  - 4.2 Project Conditions:
    - 4.2.1 Special Conditions.
  - 4.3 Construction Specifications

- **5.0 RECORD DRAWINGS:** The CONSULTANT shall submit in-full, in accordance with this AGREEMENT, the following documents:
  - 5.1 Drawings:
    - 5.1.1 ČAD files (AutoCAD Version 18 preferred) for project construction drawings reflecting red-line markups from the construction contractor and the City Contract Administrator.
    - 5.1.2 Adobe Acrobat (pdf) files of CAD drawings.
  - 5.2 Design Manual:
    - 5.2.1 Paper copy of Design Manual (specifications, calculations, etc.) reflecting any changes during construction.
    - 5.2.2 Adobe Acrobat (pdf) file of Design Manual.

### ATTACHMENT C

TO

# AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES BETWEEN CITY OF BROKEN ARROW

AND

SCOTT MILLER CONSULTING ENGINEER, INC.

FOR

### HILLSIDE DRIVE RETAINING WALL REPLACEMENT, MSE DESIGN PROJECT ST2034B

### COMPENSATION AND ADDITIONAL SERVICES

The following compensation and hourly rates shall apply as described in Attachment C and shall be made a part of the AGREEMENT dated the \_\_\_\_ day of \_March\_, 2020.

### 1.0 BASIC COMPENSATION

The basic compensation for the Professional Consultant to perform all duties and responsibilities associated with the Scope of Services as described in Attachment A shall be in accordance with the following payment breakdown:

- 1.1 <u>Preliminary Design/Final Bid Documents Phase Payment</u>: The OWNER shall pay the CONSULTANT a lump sum amount of **\$4,800** for the completion of the Preliminary Design/Final Bid Documents Phase. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.2 <u>Bid Assistance Phase Payment</u>: The OWNER shall pay the CONSULTANT a lump sum amount of \$750.00 for the Bid Assistance Phase. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.3 <u>Construction Assistance Phase Payment (Additional Services)</u>: The OWNER may negotiate with CONSULTANT for providing Construction Assistance as additional services beyond original design agreement.
- 1.4 Record Drawings Phase Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$250.00 for the completion of the Record Drawings Phase. This amount includes all labor, material, overhead and profit associated with the Scope of Services.

### 2.0 ADDITIONAL SERVICES BASED ON TIME

The hourly rates set forth below include all salaries, benefits, overhead and other indirect costs including federal, state, and local taxes, plus profit and effective as of March 1, 2020 .

### 3.0 REPRODUCTION

All charges for reproduction shall be included in Basic Compensation Fee of the Professional Consultant. No separate payment will be made for these expenses.

### 4.0 MILEAGE

All direct costs shall be included in the Basic Compensation of the Professional Consultant. No separate payment will be made for these expenses.

### 5.0 DIRECT COSTS

All direct costs shall be included in the Basic Compensation of the Professional Consultant. No separate payment will be made for these expenses.

### 6.0 ADJUSTMENT CLAUSE

The rates and costs described in this AGREEMENT shall not be revised annually, unless mutually agreed upon by both parties.

### ATTACHMENT D

TO

# AGREEMENT FOR CONSULTING SERVICES BETWEEN CITY OF BROKEN ARROW

AND

SCOTT MILLER CONSULTING ENGINEER, INC.

FOR

### HILLSIDE DRIVE RETAINING WALL REPLACEMENT, MSE DESIGN PROJECT ST2034B

### OWNER'S RESPONSIBILITIES AND SPECIAL CONDITIONS

The following list of special OWNER'S responsibilities and contract special conditions shall be made a part of this AGREEMENT dated the day of March, 2020.

### 1.0 OWNER'S RESPONSIBILITIES

- 1.1 OWNER shall furnish to CONSULTANT all available information pertinent to the PROJECT including previous reports and any other data relative to design and construction of the PROJECT;
- 1.2 OWNER shall furnish to CONSULTANT all public utility information available relative to the design and construction of the PROJECT. Consultant topographical survey shall locate all utilities above and below ground for exact location;
- 1.3 OWNER shall furnish to CONSULTANT list of codes adopted by the municipality as well as subdivision regulations, design criteria and construction standards and specifications that may be pertinent to the design and construction of the PROJECT;
- 1.4 OWNER shall be responsible for all permit fees and for all reproduction costs associated with the bidding of the final approved construction documents required for the construction of this PROJECT;
- 1.5 OWNER shall be responsible for all land/easement acquisition costs and filing of the required legal documents, if necessary; and
- 1.6 OWNER shall examine all studies, reports, sketches, estimates, specifications, plan drawings, proposals, and other documents presented by the CONSULTANT and render in writing decisions pertaining thereto within a reasonable time so as not to delay the SERVICES of the CONSULTANT.

### 2.0 SPECIAL CONDITIONS

2.1 OWNER will provide the CONSULTANT access to the job site if requested by the CONSULTANT.

### ATTACHMENT E

TO

### AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES BETWEEN CITY OF BROKEN ARROW

### AND

### SCOTT MILLER CONSULTING ENGINEER, INC.

FOR

### HILLSIDE DRIVE RETAINING WALL REPLACEMENT, MSE DESIGN PROJECT ST2034B

### PROJECT SCHEDULE

The following schedule shall be made a part of the AGREEMENT dated the day of March , 2020. On issuance of notice proceed by the OWNER, the CONSULTANT shall provide the OWNER a Gantt chart schedule, utilizing the phases and durations provided below.

#### 1.0 PRELIMINARY DESIGN PHASE:

10 Days

- 1.1 Prepare & Submit Preliminary Plans/Cost Estimate: 7 days from NTP
- 1.2 Owner Review and Comments: 3 days from Preliminary Plan Submittal

#### FINAL BID DOCUMENTS PHASE: 2.0

3 Days

2.1 Prepare & Submit Final Bid Documents/Cost Estimate: 13 days from NTP

#### 3.0 **ASSISTANCE DURING BIDDING PHASE:**

3.1 Providing bid documents: To be determined.

3.2 Attend pre-bid conference: To be determined.

Answer RFI's & prepare addenda: 3.3

To be determined.

#### 4.0 PROJECT CLOSE-OUT PHASE:

4.1 Record Drawings: 14 days after receipt of contractor's red-lines

Revisions to Design Manual: 14 days after receipt of contractor's red-lines 4.2

### CONSTRUCTION ASSISTANCE PHASE (ADDITIONAL SERVICES): 5.0

5.1

Construction assistance: Additional services to be negotiated

separately as required.