

STATE OF TEXAS §
§
COUNTY OF FORT BEND §

AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES

(Various Road Rehabilitation— Project No. 23309)

This Agreement for Professional Engineering Services ("Agreement") is made and entered into by and between Fort Bend County, Texas ("County"), a political subdivision of the state of Texas, and BGE, Inc. ("Engineer"), a Texas corporation. County and Engineer may be referred to individually as a "Party" or collectively as the "Parties."

WHEREAS, Engineer is a professional engineering firm which provides design, consulting and engineering services in the Greater Houston Area; and

WHEREAS, County desires for Engineer to provide professional engineering design services for Phase 2 of pavement condition assessment of all remaining unincorporated roadways within Fort Bend Precinct 3 under Mobility Bond Project No. 23309; and

WHEREAS, Engineer represents that it is qualified and desires to perform such services for County; and

WHEREAS, pursuant to the requirements of Chapter 2254 of the Texas Government Code, County has determined that Engineer is the most highly qualified provider of such professional services and the Parties have negotiated a fair and reasonable price for the same; and

WHEREAS, this Agreement is not subject to competitive bidding requirements under Section 262.023 of the Texas Local Government Code because this Agreement is for professional engineering services and may not be competitively bid pursuant to Chapter 2254 of the Texas Government Code.

NOW, THEREFORE, in consideration of the mutual covenants and agreements contained herein, the Parties do mutually agree as follows:

1. **Recitals.** The recitals set forth above are incorporated herein by reference and made a part of this Agreement.
2. **Scope of Services.** Engineer shall render services to County as provided in Engineer's Proposal dated July 26, 2024 attached hereto as "Exhibit A" and incorporated herein by reference (the "Services").
3. **Time for Performance.** Time for performance for the Services provided under this Agreement shall begin with Engineer's receipt of Notice to Proceed and shall end no later

than December 31, 2028. Engineer shall complete such tasks described in the Scope of Services, within this time or within such additional time as may be extended by County.

4. **Compensation and Payment Terms.**

Engineer's fees for the Services shall be calculated at the rate(s) set forth in Exhibit "A" attached hereto. The Maximum Compensation to Engineer for the Services performed under this Agreement is Four Hundred Seventy-Five Thousand and 00/100 Dollars (\$475,000.00). In no event shall the amount paid by County to Engineer under this Agreement exceed said Maximum Compensation without an approved change order.

- (a) Engineer understands and agrees that the Maximum Compensation stated is an all-inclusive amount and no additional fee, cost or reimbursed expense shall be added whatsoever to the fees stated in the attached Exhibit "A."
- (b) County will pay Engineer based on the following procedures: Upon completion of the tasks identified in the Scope of Services, Engineer shall submit to County staff person designated by the County Engineer, one (1) electronic (pdf) copy of the invoice showing the amounts due for services performed in a form acceptable to County. Engineer shall submit invoices no more frequently than on a monthly basis. County shall review such invoices and approve them within 30 calendar days with such modifications as are consistent with this Agreement and forward same to the Auditor for processing. County shall pay each such approved invoice within thirty (30) calendar days.
- (c) Accrual and payment of interest on any overdue payments assessed by Engineer, if any, shall be governed by Chapter 2251 of the Texas Government Code.
- (d) Engineer understands and agrees that County's obligation to make any payment(s) hereunder is dependent upon Engineer's completion of the Services in a timely, good, and professional manner and in accordance with the performance representations made in Section 25 of this Agreement. Therefore, County reserves the right to withhold payment pending verification of satisfactory work performed.

5. **Limit of Appropriation.** Engineer understands and agrees that the Maximum Compensation for the performance of the Services within the Scope of Services described in Section 2 above is Four Hundred Seventy-Five Thousand and 00/100 Dollars (\$475,000.00). In no event shall the amount paid by County under this Agreement exceed the Maximum Compensation without a County approved change order. Engineer clearly understands and agrees, such understanding and agreement being of the absolute essence of this Agreement, that County shall have available the total maximum sum of Four Hundred Seventy-Five Thousand and 00/100 Dollars (\$475,000.00) specifically allocated to fully discharge any and all liabilities County may incur under this Agreement.

Engineer does further understand and agree, said understanding and agreement also being of the absolute essence of this Agreement, that the total Maximum Compensation that Engineer may become entitled to and the total maximum sum that County may become liable to pay Engineer under this Agreement shall not under any conditions, circumstances, or interpretations thereof exceed Four Hundred Seventy-Five Thousand and 00/100 Dollars (\$475,000.00).

6. **Non-appropriation.** Engineer understands and agrees that in the event no funds or insufficient funds are appropriated by the County under this Agreement, County shall immediately notify Engineer in writing of such occurrence and the Agreement shall thereafter terminate and be null and void on the last day of the fiscal period for which appropriations were received or made without penalty, liability or expense to the County. In no event shall said termination of this Agreement or County's failure to appropriate said funds be deemed a breach or default of this Agreement or create a debt by County in any amount(s) in excess of those previously funded.
7. **Taxes.** Engineer understands and agrees that County is a governmental entity and political subdivision of the state of Texas, and as such, is exempt from payment of any sales and use taxes. County shall furnish evidence of its tax-exempt status upon written request by Engineer.
8. **Insurance.** Prior to commencement of the Services, Engineer shall furnish County with properly executed certificates of insurance which shall evidence all insurance required and provide that such insurance shall not be canceled, except on 30 days' prior written notice to County. Engineer shall provide certified copies of insurance endorsements and/or policies if requested by County. Engineer shall maintain such insurance coverage from the time Services commence until Services are completed and provide replacement certificates, policies and/or endorsements for any such insurance expiring prior to completion of Services. Engineer shall obtain such insurance written on an Occurrence form from such companies having Best's rating of A/VII or better, licensed or approved to transact business in the State of Texas, and shall obtain such insurance of the following types and minimum limits:
 - (a) Workers Compensation in accordance with the laws of the State of Texas. Substitutes to genuine Workers' Compensation Insurance will not be allowed.
 - (b) Employers' Liability insurance with limits of not less than \$1,000,000 per injury by accident, \$1,000,000 per injury by disease, and \$1,000,000 per bodily injury by disease.
 - (c) Commercial general liability insurance with a limit of not less than \$1,000,000 each occurrence and \$2,000,000 in the annual aggregate. Policy shall cover liability for bodily injury, personal injury, and property damage and

products/completed operations arising out of the business operations of the policyholder.

- (d) Business Automobile Liability coverage applying to owned, non-owned and hired automobiles with limits not less than \$1,000,000 each occurrence combined single limit for Bodily Injury and Property Damage combined.
- (e) Professional Liability insurance with limits not less than \$1,000,000.

County and members of the Fort Bend County Commissioners Court shall be named as additional insured to all required coverage except for Workers' Compensation and Professional Liability (if required). All Liability policies written on behalf of Engineer shall contain a waiver of subrogation in favor of County.

If required coverage is written on a claims-made basis, Engineer warrants that any retroactive date applicable to coverage under the policy precedes the Effective Date of this Agreement and that continuous coverage will be maintained or an extended discovery period will be exercised for a period of 2 years beginning from the time the work under this Agreement is completed.

Engineer shall not commence any portion of the work under this Agreement until it has obtained the insurance required herein and certificates of such insurance have been filed with and approved by County.

No cancellation of or changes to the certificates, or the policies, may be made without thirty (30) days prior, written notification to County.

Approval of the insurance by County shall not relieve or decrease the liability of the Engineer.

9. **Indemnity. PURSUANT TO SECTION 271.904 OF THE TEXAS LOCAL GOVERNMENT CODE, ENGINEER SHALL INDEMNIFY AND HOLD HARMLESS COUNTY, ITS OFFICIALS, OFFICERS, AND EMPLOYEES FROM AND AGAINST ALL CLAIMS, LOSSES, DAMAGES, CAUSES OF ACTION, SUITS, LIABILITY, AND COSTS, INCLUDING THE REIMBURSEMENT OF REASONABLE ATTORNEY FEES, ARISING OUT OF OR RESULTING FROM AN ACT OF NEGLIGENCE, INTENTIONAL TORT, INTELLECTUAL PROPERTY INFRINGEMENT, OR FAILURE TO PAY A SUBCONTRACTOR OR SUPPLIER COMMITTED BY ENGINEER OR ENGINEER'S AGENTS, EMPLOYEES, OR ANOTHER ENTITY OVER WHICH ENGINEER EXERCISES CONTROL. IN ADDITION, SHALL FURTHER PROCURE AND MAINTAIN LIABILITY INSURANCE WITH COVERAGE AS PROVIDED IN SECTION 8 OF THIS AGREEMENT.**

ENGINEER SHALL TIMELY REPORT TO COUNTY ALL SUCH MATTERS ARISING UNDER THE INDEMNITY PROVISIONS ABOVE. UPON THE RECEIPT OF ANY CLAIM, DEMAND, SUIT,

ACTION, PROCEEDING, LIEN, OR JUDGMENT, AND NO LATER THAN THE FIFTEENTH DAY OF EACH MONTH, ENGINEER SHALL PROVIDE COUNTY WITH A WRITTEN REPORT ON EACH MATTER, SETTING FORTH THE STATUS OF EACH MATTER, THE SCHEDULE OR PLANNED PROCEEDINGS WITH RESPECT TO EACH MATTER, AND THE COOPERATION OR ASSISTANCE, IF ANY, OF COUNTY REQUIRED BY ENGINEER IN THE DEFENSE OF EACH MATTER. IN THE EVENT OF ANY DISPUTE BETWEEN THE PARTIES AS TO WHETHER A CLAIM, DEMAND, SUIT, ACTION, PROCEEDING, LIEN, OR JUDGMENT APPEARS TO HAVE BEEN CAUSED BY OR APPEARS TO HAVE ARISEN OUT OF OR RESULTS FROM AN ACT OF NEGLIGENCE, INTENTIONAL TORT, INTELLECTUAL PROPERTY INFRINGEMENT, OR FAILURE TO PAY A SUBCONTRACTOR OR SUPPLIER COMMITTED BY ENGINEER, OR ITS AGENTS, EMPLOYEES, OR ANOTHER ENTITY OVER WHICH ENGINEER EXERCISES CONTROL, ENGINEER SHALL, NEVERTHELESS, FULLY DEFEND SUCH CLAIM, DEMAND, SUIT, ACTION, PROCEEDING, LIEN, OR JUDGMENT UNTIL AND UNLESS THERE IS A DETERMINATION BY A COURT OF COMPETENT JURISDICTION THAT SAID ACTS AND/OR OMISSIONS OF ENGINEER ARE NOT AT ISSUE IN THE MATTER.

THE INDEMNITY PROVISIONS OF THIS SECTION SHALL SURVIVE THE TERMINATION OF THIS AGREEMENT HOWEVER CAUSED, AND NO PAYMENT, PARTIAL PAYMENT, OR ISSUANCE OF CERTIFICATION OF COMPLETION OF THE SERVICES UNDER THIS AGREEMENT BY COUNTY, WHETHER IN WHOLE OR IN WHOLE OR IN PART, SHALL WAIVE OR RELEASE ANY OF THE PROVISIONS OF THIS SECTION.

10. **Public Information Act.** Engineer expressly acknowledges and agrees that County is a public entity and as such, is subject to the provisions of the Texas Public Information Act under Chapter 552 of the Texas Government Code. In no event shall County be liable to Engineer for release of information pursuant to Chapter 552 of the Texas Government Code or any other provision of law. Except to the extent required by law or as directed by the Texas Attorney General, County agrees to maintain the confidentiality of information provided by Engineer expressly marked as proprietary or confidential. County shall not be liable to Engineer for any disclosure of any proprietary or confidential information if such information is disclosed under Texas law or at the direction of the Texas Attorney General. Engineer further acknowledges and agrees that the terms and conditions of this Agreement are not proprietary or confidential information.
11. **Compliance with Laws.** Engineer shall comply with all federal, state, and local laws, statutes, ordinances, rules, regulations, and the decrees of any courts or administrative bodies or tribunals in any matter affecting the performance of this Agreement, including, without limitation, Worker's Compensation laws, minimum and maximum salary and wage statutes and regulations, licensing laws and regulations. Engineer, in providing all services hereunder, further agrees to abide by the provisions of any applicable Federal or State Data Privacy Act.
12. **Independent Contractor.** In the performance of work or services hereunder, Engineer shall be deemed an independent Contractor, and any of its agents, employees, officers,

or volunteers performing work required hereunder shall be deemed solely as employees of Engineer. Engineer and its agents, employees, officers, or volunteers shall not, by performing work pursuant to this Agreement, be deemed to be employees, agents, or servants of County and shall not be entitled to any of the privileges or benefits of County employment.

13. **Use of Customer Name.** Engineer may use County's name without County's prior written consent only in Engineer's customer lists. Any other use of County's name by Engineer must have the prior written consent of County.
14. **County/County Data.** Nothing in this Agreement shall be construed to waive the requirements of Section 205.009 of the Texas Local Government Code.
15. **Personnel.** Engineer represents that it presently has or is able to obtain adequate qualified personnel in its employment for the timely performance of the Services required under this Agreement and that Engineer shall furnish and maintain, at its own expense, adequate and sufficient personnel, in the opinion of County, to perform the Services when and as required and without delays.

All employees of Engineer shall have such knowledge and experience as will enable them to perform the duties assigned to them. Any employee or agent of Engineer who, in County's opinion, is incompetent or by his conduct becomes detrimental to providing Services pursuant to this Agreement, shall, upon request of County, immediately be removed from association with the Services required under this Agreement.

When performing Services on-site at County's facilities, Engineer shall comply with, and will require that all Engineer's Personnel comply with, all applicable rules, regulations and known policies of County that are communicated to Engineer in writing, including security procedures concerning systems and data and remote access thereto, building security procedures, including the restriction of access by County to certain areas of its premises or systems for security reasons, and general health and safety practices and procedures.

16. **Confidential and Proprietary Information.** Engineer acknowledges that it and its employees or agents may, in the course of performing their responsibilities under this Agreement, be exposed to or acquire information that is confidential to County. Any and all information of any form obtained by Engineer or its employees or agents from County in the performance of this Agreement shall be deemed to be confidential information of County ("Confidential Information"). Any reports or other documents or items (including software) that result from the use of the Confidential Information by Engineer shall be treated with respect to confidentiality in the same manner as the Confidential Information. Confidential Information shall be deemed not to include information that (a) is or becomes (other than by disclosure by Engineer) publicly known or is contained in a publicly available document; (b) is rightfully in Engineer's possession without the obligation of nondisclosure prior to the time of its disclosure under this Agreement; or (c)

is independently developed by employees or agents of Engineer who can be shown to have had no access to the Confidential Information.

Engineer agrees to hold Confidential Information in strict confidence, using at least the same degree of care that Engineer uses in maintaining the confidentiality of its own confidential information, and not to copy, reproduce, sell, assign, license, market, transfer or otherwise dispose of, give, or disclose Confidential Information to third parties or use Confidential Information for any purposes whatsoever other than the provision of Services to County hereunder, and to advise each of its employees and agents of their obligations to keep Confidential Information confidential. Engineer shall use its best efforts to assist County in identifying and preventing any unauthorized use or disclosure of any Confidential Information. Without limitation of the foregoing, Engineer shall advise County immediately in the event Engineer learns or has reason to believe that any person who has had access to Confidential Information has violated or intends to violate the terms of this Agreement and Engineer will at its expense cooperate with County in seeking injunctive or other equitable relief in the name of County or Engineer against any such person. Engineer agrees that, except as directed by County, Engineer will not at any time during or after the term of this Agreement disclose, directly or indirectly, any Confidential Information to any person, and that upon termination of this Agreement or at County's request, Engineer will promptly turn over to County all documents, papers, and other matters in Engineer's possession which embody Confidential Information.

Engineer acknowledges that a breach of this Section, including disclosure of any Confidential Information, or disclosure of other information that, at law or in equity, ought to remain confidential, will give rise to irreparable injury to County that is inadequately compensable in damages. Accordingly, County may seek and obtain injunctive relief against the breach or threatened breach of the foregoing undertakings, in addition to any other legal remedies that may be available. Engineer acknowledges and agrees that the covenants contained herein are necessary for the protection of the legitimate business interest of County and are reasonable in scope and content.

Engineer in providing all services hereunder agrees to abide by the provisions of any applicable Federal or State Data Privacy Act.

17. **Ownership and Reuse of Documents.** All work product and data produced or developed under this Agreement by Engineer including any documents, data, notes, reports, research, graphic presentation materials, and any other related material (collectively, "Materials"), shall at all times be the property of County. County, at all times, shall have a right of access to the Materials. Engineer shall promptly furnish and deliver all such Materials to County on request. Notwithstanding the foregoing, Engineer shall bear no liability or responsibility for Materials that have been modified post-delivery to County or used by County for a purpose other than that for which they were prepared under this Agreement.

18. **Inspection of Books and Records.** Engineer shall permit County, or any duly authorized agent of County, to inspect and examine the books, records, information, and documentation (collectively, "Records") of Engineer which relate to the Services provided under this Agreement for the purposes of making audits, examinations, excerpts, copies, and transcriptions. Engineer shall maintain all such Records in a readily available state and location, reasonably accessible to County or their authorized representatives. County's right to inspect such books and records shall survive the termination of this Agreement for a period of four (4) years, or until any litigation concerning any of the Services has been satisfactorily resolved, whichever occurs later. **ENGINEER SHALL NOT DESTROY OR DISCARD ANY RECORDS REASONABLY RELATED TO THIS AGREEMENT OR THE SERVICES, UNLESS THE TIME PERIOD FOR MAINTAINING THE SAME HAS EXPIRED.**
19. **Termination.**
- (a) Without Cause. County, in its sole discretion, and without prejudice to any other remedy to which it may be entitled to at law or in equity, may terminate this Agreement, in whole or in part, without cause, upon thirty (30) days prior written notice to Engineer.
- (b) With Cause. County, in its sole discretion, and without prejudice to any other remedy to which it may be entitled to at law or in equity, may terminate this Agreement, in whole or in part, with cause, for any of the following reasons, each of which shall constitute a material breach and "Default" of the Agreement:
- (1) Engineer fails to perform any portion of the Scope of Services within the timeframe(s) provided under this Agreement.
 - (2) Engineer fails to comply with County's documentation and reporting requirements, terms and requirements of this Agreement, or applicable federal, state, or local laws and regulations.
 - (3) Non-performance and suspension of the Agreement by Engineer that exceeds thirty (30) calendar days due to Force Majeure.
 - (4) Engineer fails to perform any obligation under this Agreement or as required by law, ordinance, or regulation and such failure creates an imminent threat to the public health and/or safety.
 - (5) Engineer otherwise materially breaches any of the covenants or terms and conditions set forth in this Agreement or fails to perform any of the other provisions of this Agreement or so fails to make progress as to endanger performance of this Agreement in accordance with its terms.

- (6) County shall notify Engineer in writing of the alleged Default in reasonable detail ("Notice"). Upon receipt of said Notice, Engineer shall have opportunity to cure such Default within the time specified in the Notice by County. If Engineer fails to cure such Default within such time, and to the reasonable satisfaction of County, then County may elect to terminate this Agreement for cause.
 - (7) If, after termination of the Agreement by County for cause, it is determined for any reason whatsoever that Engineer was not in Default, or that the Default was excusable, the rights and obligations of the Parties hereunder shall be the same as if the termination had been issued by County without cause in accordance with this Agreement.
 - (c) Upon termination of this Agreement for any reason, Engineer shall cease all work and activity for the Services by the date specified by County and shall not incur any new obligations or perform any additional services for the work performed hereunder beyond the specified date. County shall compensate Engineer in accordance with Section 4, above, for such work provided by Engineer under this Agreement prior to its termination and which has not been previously presented for payment by Engineer to County.
 - (d) If County terminates this Agreement as provided in this Section, no fees of any type, other than fees due and payable at the termination date, shall thereafter be paid to Engineer.
20. **Force Majeure.** In the event either Party is rendered unable, wholly or in part, by Force Majeure to carry out any of its obligations under this Agreement, then, within a reasonable time after the occurrence of such event, but no later than ten (10) calendar days after, the Party whose obligations are so affected (the "Affected Party") thereby shall notify the other in writing stating the nature of the event and the anticipated duration. The Affected Party's obligations under this Agreement shall be suspended during the continuance of any delay or inability caused by the event, but for no longer period. The Affected Party shall further endeavor to remove or overcome such delay or inability as soon as is reasonably possible.

For purposes of this Agreement, Force Majeure includes, but is not limited to: acts of God, strikes, lockouts, or other industrial disturbances, acts of the public enemy, orders of any kind of the government of the United States of America or the State of Texas or any civil or military authority other than a Party to this Agreement, insurrections, riots, epidemics, landslides, lightning, earthquakes, fires, hurricanes, severe storms, floods, washouts, drought, arrests, restraint of government and people, civil disturbances, explosions, breakage or accidents to machinery, pipelines or canals, and any other

inabilities of any Party, similar to those enumerated, which are not within the control of the Party claiming such inability, which such Party could not have avoided by the reasonable exercise of due diligence and care.

21. **Assignment.** Engineer shall not assign this Agreement to another party without the prior written consent of County.
22. **Successors and Assigns Bound.** County and Engineer each bind themselves and their successors and assigns to the other Party and to the successors and assigns of such other Party, with respect to all covenants of this Agreement.
23. **Publicity.** Contact with citizens of Fort Bend County, media outlets, or other governmental agencies shall be the sole responsibility of County. Under no circumstances, whatsoever, shall Engineer release any material or information developed or received during the performance of Services hereunder unless Engineer obtains the express written approval of County or is required to do so by law.
24. **Notice.** Any and all notices required or permitted under this Agreement shall be in writing and shall be mailed by certified mail, return receipt requested, or personally delivered to the following addresses:

If to County: Fort Bend County Engineering
Attn: County Engineer
301 Jackson Street, 4th Floor
Richmond, Texas 77469

And

Fort Bend County, Texas
Attn: County Judge
401 Jackson Street, 1st Floor
Richmond, Texas 77469

If to Engineer: **BGE, Inc.**
Attn: _____
10777 Westheimer, Suite 400
Houston, TX 77042

Within five (5) business days of the Effective Date of this Agreement, each Party to this Agreement shall designate in writing to the other Party one person and one alternate person to be that Party's designated spokesperson for communications between the Parties.

25. **Standard of Care.** Pursuant to Section 271.904 of the Texas Local Government Code, Engineer represents to County that Engineer has the skill and knowledge ordinarily possessed by well-informed members of its trade or profession (“Professionals”) practicing in the greater Houston metropolitan area. Engineer shall provide the Services to County with the same professional skill and care ordinarily provided by such Professionals under the same or similar circumstances and professional license and as expeditiously as is prudent considering the ordinary professional skill and care of a competent Professional.
26. **Travel Policy.** Mutually approved travel and mileage expenses incurred in the performance of the Services hereunder will be reimbursed to Engineer only to the extent that those costs do not exceed Fort Bend County travel reimbursement allowances. A copy of County’s Travel Policy with those reimbursement limits shall be provided to Engineer upon request.
27. **Arbitration, Litigation Waiver, and Attorney Fees.** County does not agree to submit disputes arising out of this Agreement to binding arbitration nor does County agree to pay any and/or all attorney fees incurred by Engineer in any way associated with this Agreement. Therefore, any references in Engineer’s Proposal to binding arbitration, waiver of a right to litigate a dispute, or payment of attorney fees are hereby deleted.
28. **No Waiver of Jury Trial.** County does not agree that all disputes (including any claims or counterclaims) arising from or related to this Agreement shall be resolved without a jury. Therefore, any references in Engineer’s Proposal to County’s waiver of jury trial are hereby deleted.
29. **Limitations.** Limitations for the right to bring an action, regardless of form, shall be governed by the applicable laws of the State of Texas, and any provisions to the contrary in Engineer’s Proposal are hereby deleted.
30. **Indemnification by County. ENGINEER UNDERSTANDS AND AGREES THAT UNDER THE TEXAS CONSTITUTION AND THE LAWS OF THE STATE OF TEXAS, COUNTY CANNOT ENTER INTO AN AGREEMENT WHEREBY COUNTY AGREES TO INDEMNIFY OR HOLD HARMLESS ANOTHER PARTY. THEREFORE, ANY AND ALL REFERENCES IN ENGINEER’S PROPOSAL TO COUNTY DEFENDING, INDEMNIFYING, OR HOLDING OR SAVING HARMLESS ENGINEER OR ANY OTHER PARTY, FOR ANY REASON WHATSOEVER, ARE HEREBY DELETED.**
31. **Entire Agreement and Modification.** This Agreement constitutes the entire Agreement between the Parties and supersedes all previous agreements, written or oral, pertaining to the subject matter of this Agreement. Any amendment to this Agreement must be in writing and signed by each Party to come into full force and effect. **IT IS ACKNOWLEDGED BY ENGINEER THAT NO OFFICER, AGENT, EMPLOYEE, OR**

REPRESENTATIVE OF COUNTY HAS ANY AUTHORITY TO CHANGE THE TERMS OF THIS AGREEMENT OR ANY ATTACHED EXHIBITS HERETO UNLESS EXPRESSLY AUTHORIZED BY THE FORT BEND COUNTY COMMISSIONERS COURT.

32. **Conflict.** In the event there is a conflict among the terms of this document entitled “Agreement for Professional Engineering Services” and the terms of Engineer’s Proposal or any other exhibit attached hereto, the terms of this document shall prevail with regard to the conflict.
33. **Understanding Fair Construction.** By execution of this Agreement, the Parties acknowledge that they have read and understood each provision, term, and obligation contained herein. This Agreement, although drawn by one party, shall be construed fairly and reasonably and not more strictly against the drafting Party than the non-drafting Party.
34. **Severability.** In case any one or more of the provisions contained in this Agreement shall for any reason be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provision hereof and this Agreement shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.
35. **No Waiver of Immunity.** Neither the execution of this Agreement nor any other conduct of either Party relating to this Agreement shall be considered a waiver or surrender by County of its governmental powers or immunity under the Texas Constitution or the laws of the state of Texas.
36. **Applicable Law and Venue.** This Agreement shall be construed according to the laws of the state of Texas. Venue for any claim arising out of or relating to the subject matter of this Agreement shall lie in a court of competent jurisdiction of Fort Bend County, Texas.
37. **Certain State Law Requirements for Contracts.** The contents of this Section are required by Texas law and are included by County regardless of content For purposes of Sections 2252.152, 2271.002, and 2274.002, Texas Government Code, as amended, Engineer hereby verifies that Engineer and any parent company, wholly owned subsidiary, majority-owned subsidiary, and affiliate:
- (a) Unless affirmatively declared by the United States government to be excluded from its federal sanctions regime relating to Sudan or Iran or any federal sanctions regime relating to a foreign terrorist organization, Engineer is not identified on a list prepared and maintained by the Texas Comptroller of Public Accounts under Section 806.051, 807.051, or 2252.153 of the Texas Government Code.
 - (b) If employing ten (10) or more full-time employees and this Agreement has a value of \$100,000.00 or more, Engineer does not boycott Israel and is authorized to

agree in such contracts not to boycott Israel during the term of such contracts. "Boycott Israel" has the meaning provided in § 808.001 of the Texas Government Code.

- (c) If employing ten (10) or more full-time employees and this Agreement has a value of \$100,000.00 or more, Engineer does not boycott energy companies and is authorized to agree in such contracts not to boycott energy companies during the term of such contracts. "Boycott energy company" has the meaning provided in § 809.001 of the Texas Government Code.
 - (d) If employing ten (10) or more full-time employees and this Agreement has a value of \$100,000.00 or more, Engineer does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association and is authorized to agree in such contracts not to discriminate against a firearm entity or firearm trade association during the term of such contracts. "Discriminate against a firearm entity or firearm trade association" has the meaning provided in § 2274.001(3) of the Texas Government Code. "Firearm entity" and "firearm trade association" have the meanings provided in § 2274.001(6) and (7) of the Texas Government Code.
38. **Human Trafficking.** BY ACCEPTANCE OF THIS AGREEMENT, ENGINEER ACKNOWLEDGES THAT FORT BEND COUNTY IS OPPOSED TO HUMAN TRAFFICKING AND THAT NO COUNTY FUNDS WILL BE USED IN SUPPORT OF SERVICES OR ACTIVITIES THAT VIOLATE HUMAN TRAFFICKING LAWS.
39. **Captions.** The section captions used in this Agreement are for convenience of reference only and do not affect the interpretation or construction of the Agreement.
40. **Electronic and Digital Signatures.** The Parties to this Agreement agree that any electronic and/or digital signatures of the Parties included in this Agreement are intended to authenticate this writing and shall have the same force and effect as the use of manual signatures.
41. **Certification.** By his or her signature below, each signatory individual certifies that he or she is the properly authorized person or officer of the applicable Party hereto and has the requisite authority necessary to execute this Agreement on behalf of such Party, and each Party hereby certifies to the other that it has obtained the appropriate approvals or authorizations from its governing body as required by law.

IN WITNESS WHEREOF, and intending to be legally bound, County and Engineer hereto have executed this Agreement to be effective on the date signed by the last Party hereto.

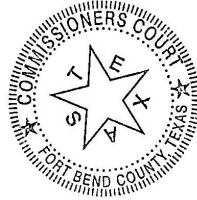
FORT BEND COUNTY, TEXAS

KP George
KP George, County Judge

April 22, 2025
Date

ATTEST:

Laura Richard
Laura Richard, County Clerk



BGE, INC

Chris Scullion
Authorized Agent – Signature

Chris Scullion
Authorized Agent- Printed Name

Sr. Project Manager
Title

April 7, 2025
Date

APPROVED:

J. Stacy Slawinski
J. Stacy Slawinski, County Engineer

AUDITOR'S CERTIFICATE

I hereby certify that funds in the amount of \$ 475,000.00 are available to pay the obligation of Fort Bend County, Texas within the foregoing Agreement.

Robert Ed Sturdivant
Robert Ed Sturdivant, County Auditor

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EXHIBIT A

(Engineer's Proposal Follows Behind)



July 26, 2024

Ike Akinwande, P.E.
Assistant County Engineer
Fort Bend County Engineering
301 Jackson Street – 4th Floor
Richmond, TX 77469

Reference: Fort Bend County – Precinct #3 Pavement Condition Assessment

Subject: Proposal Phase 2 - Pavement Condition Assessment of all remaining unincorporated roadways in Fort Bend County Precinct #3

Dear Mr. Akinwande,

Enclosed for your review and approval is BGE Inc.'s scope of services and proposed fee schedule for performing the Pavement Condition Assessment on all remaining unincorporated roadways within Fort Bend County Precinct #3. These documents are based on the project scope discussed between Fort Bend County representatives (Precinct 3, Engineering and Road & Bridge) and BGE, Inc., the Phase 2 scope is an extension of the work previously performed under the Phase 1 Pilot – Village of Oak Lake, Pheasant Creek, and Woodbridge Subdivisions.

The proposed fee for performing the Pavement Condition Assessment for all remaining unincorporated roadways within Fort Bend County Precinct #3 shall be paid on a time-and-material basis. The not-to-exceed fee for these services is \$475,000.00. The breakdown of the costs associated with Phase 2 Fee Schedule are as follows:

| Phase/Task: | Description | Fee |
|------------------|--|--------------|
| Phase 2 / PM&A | Project Management & Administration | \$41,090.00 |
| Phase 2 / Task 1 | Develop GIS-based inspection database | \$12,040.00 |
| Phase 2 / Task 2 | Expand our mobile-based inspection form for roadway inspections | \$22,820.00 |
| Phase 2 / Task 3 | Condition assessment inspection (Field Work) | \$255,150.00 |
| Phase 2 / Task 4 | Develop inspection HUB dashboards to analyze inspection data | \$52,780.00 |
| Phase 2 / Task 5 | Generate report of condition assessment findings & inspection report <i>(Optional)</i> | \$48,300.00 |

| | | |
|------------------|--|-------------|
| Phase 2 / Task 6 | Task 6 Provide cost breakdown of inspection findings and proposed repair recommendations (Power Bi Report) | \$34,580.00 |
| Phase 2 / Task 7 | Tracking repairs and updating GIS mapping (Optional): | \$8,120.00 |

As noted in the Phase 2 cost breakdown above, Task 5 and Task 7 are not required, Fort Bend County has the option to remove these tasks from the overall work scope. Monthly invoices will include a breakdown of hours spend on specific tasks shown in the scope of services by personnel in various positional categories at the specified billing rates agreed to by Fort Bend County.

BGE anticipates the overall scope will take 12-14 months to complete, including the report that may be provided to Fort Bend County if requested. However, the inspection HUB will be updated in real time as the inspections are taking place, this can be reviewed by Fort Bend County at any time during the overall project duration. The overall timeframe will be dependent on the severity of the existing roadway conditions and the number of distresses noted during the inspection.

BGE will commence work upon receipt of a written notice to proceed signifying that the Scope of Services and proposed fee have been approved by Fort Bend County. The field inspection scope of work (Task 3) will be conducted in phases and will be prioritized based on the client's needs.

Please contact me if you require any additional information.

Sincerely,

Chris Scullion, P.E.
Sr. Project Manager
BGE, Inc.

Cc: Jeremy Gaskins
Marcelo Moacyr

SCOPE OF SERVICES – Fort Bend County Engineering - Precinct #3 Pavement Condition Assessment

Phase 2 - Remaining unincorporated roadways within Precinct #3

BGE, Inc.

GENERAL DESCRIPTION

BGE, Inc. (Engineer) will provide services to Fort Bend County Engineering (Client) for expanding the GIS-based inspection database and condition assessment of the existing pavement condition for all remaining unincorporated roadways in Fort Bend County Precinct 3. The GIS-based inspection database will be utilized as a tool for storing and tracking all pavement condition assessments previously performed by the Fort Bend County Road and Bridge Department in addition to tracking the repairs and updating the roadway ratings as they occur within the precinct. The future pavement condition assessments, as outlined within this Scope of Services, will be entered into the GIS-based database and tracked accordingly. This scope of services is an extension of the work previously performed by Fort Bend County Road and Bridge Department, in addition to the Pilot Program that was completed by the Engineer, and will assist the Client with prioritizing future pavement repairs within the precinct.

Integration with the Fort Bend County Precinct #3 Cartegraph system is not included in this Scope of Services. At the Client's request, the Engineer will assist with these efforts. The Engineer will allocate funds from this contract to perform these services and will utilize the positional rates established in the Fee Schedule. Support with Cartegraph will be considered an additional service and will be tracked accordingly in the case that additional funds are needed to complete the specified Phase 2 Scope of Services.

Project Management and Administration (Phase 2):

- Monthly progress reports, invoices, contract administration & budget management.
- Change management library & documentation.
 - Providing updates to changes of all remaining unincorporated roadway ratings and condition assessment (Phase 2)
- Updating and tracking project deliverables and schedule.
- General coordination meetings with Fort Bend County Representatives.

PHASE 2– Pavement Condition Assessment of all remaining unincorporated roadways within Fort Bend County Precinct #3.

- **Task 1 – Develop GIS-based inspection database:**
 - Expand our GIS-based inspection database for concrete and asphalt pavement inspections and ratings. The map-based system will provide dashboards for viewing inspections and the analysis of all remaining unincorporated roadways within Fort Bend County Precinct #3.
 - Develop inspection tables based on existing Fort Bend County Pavement IDs.

- **Task 2 – Expand our mobile-based inspection form for roadway inspections:**
 - Expand our mobile-based inspection platform where inspectors can drop geo-referenced inspection points, collect attributes/notes associated with the inspection points and severity, and take photos or videos of the issues. The inspection points will be linked to the associated road segments to allow an overall roadway segment analysis. The points will be automatically stored in the GIS database.
 - The expanded mobile-based inspection form will include asphalt pavement distresses.
- **Task 3 - Condition assessment inspection (Field Work):**
 - Provide on-site field inspection of existing pavement condition for all remaining unincorporated roadways within Fort Bend County Precinct #3. All inspection points will be reported with a description of the deficiency, location, point rating, and photos. All inspection points and ratings will be entered into the GIS database.
 - Pavement evaluation and overall roadway Pavement Condition Rating (PCR) shall comply with the rating criterion developed by the Engineer during the Phase 1 Pilot Program.
- **Task 4 - Develop inspection HUB dashboards to analyze inspection data:**
 - QA/QC the inspection data collected in the field to ensure consistency of all data and compliance with PCR rating criteria.
 - Develop Fort Bend County Precinct #3 Phase 2 Roadway Inspection HUB that will allow the Client to filter and analyze the inspection results (Roadway Ratings Viewer).
 - The Phase 2 Inspection HUB will include details on all inspection points observed, maintenance bid items associated with the proposed repair recommendations, inspection point and roadway segment ratings, and photos of each inspection point (the Inspection HUB will be similar to the one provided during the Phase 1 Pilot Program).
- **Task 5 - Generate report of condition assessment findings & inspection report (Optional):**
 - Analyze inspection points, ratings, and photos to develop a condition assessment report of the findings. Report to include overall PCR of individual roadways broken down by subdivision and/or MUD, descriptions of deficiencies reported, individual repair recommendations (short term and long term), a link to the Fort Bend County Precinct #3 Roadway Inspection HUB, and a summary of the findings and proposed repair recommendations.
- **Task 6 - Provide cost breakdown of inspection findings and proposed repair recommendations (Power Bi Report):**
 - Develop cost breakdown analysis of all repair recommendations provided in the Fort Bend County Precinct #3 Roadway Inspection HUB (Task 4). Cost

breakdown will include repairs, locations, quantities, and the overall anticipated costs for repairs that are recommended to be addressed.

- **Task 7 – Tracking repairs and updating GIS mapping (*Optional*):**
 - At the request of the Client, the Engineer will track the status of the repairs being performed by Fort Bend County and will update the GIS mapping dashboards to ensure accurate ratings are reflected. This task will include updating the GIS mapping with information provided by Fort Bend County Road & Bridge for the repairs being performed.

Fort Bend County Engineering (Precinct #3) - Pavement Condition Assessment Fee Schedule
Phase 2 - All remaining unincorporated roadways within Precinct 3
Time & Materials Payment Basis

| | | | Principal | Project Manager | Senior Engineer | Project Engineer | EIT | Admin/ Clerical | Cost Estimator | GIS Manager | Sr. GIS Solution Architect | GIS Solution Architect | Senior GIS Technician | GIS Technician | Senior Constr Inspector | Inspector III | Inspector II | |
|----------------------------------|-------------|---|-------------|-----------------|-----------------|------------------|-----------|-----------------|----------------|--------------|----------------------------|------------------------|-----------------------|----------------|-------------------------|---------------|--------------|---------------|
| | | | \$ 367.50 | \$ 297.50 | \$ 297.50 | \$ 262.50 | \$ 164.50 | \$ 122.50 | \$ 203.00 | \$ 315.00 | \$ 210.00 | \$ 175.00 | \$ 157.50 | \$ 140.00 | \$ 210.00 | \$ 175.00 | \$ 140.00 | TOTAL |
| Phase | Task | Project Management and Administration (Phase 2) | | | | | | | | | | | | | | | | |
| 2 | PM&A | Monthly progress reports, invoices, contract administration & budget management | 4 | 8 | | 8 | | | | 8 | | | | | | | | 28.0 |
| 2 | PM&A | Change management library & documentation | | | | | 16 | | | 16 | | | | | | | | 32.0 |
| 2 | PM&A | Updating and tracking project deliverables and schedule | | 8 | | 8 | | | | 8 | | | | | | | | 24.0 |
| 2 | PM&A | General coordination meetings with Fort Bend | | 16 | | 16 | | | | 16 | 8 | | 8 | | 8 | | | 72.0 |
| Sub-Total (Hours) | | | 4.0 | 32.0 | 0.0 | 32.0 | 0.0 | 16.0 | 0.0 | 48.0 | 8.0 | 0.0 | 8.0 | 0.0 | 8.0 | 0.0 | 0.0 | 156.0 |
| Sub-Total (Value \$) | | | \$ 1,470.00 | \$ 9,520.00 | \$ - | \$ 8,400.00 | \$ - | \$ 1,960.00 | \$ - | \$ 15,120.00 | \$ 1,680.00 | \$ - | \$ 1,260.00 | \$ - | \$ 1,680.00 | \$ - | \$ - | \$ 41,090.00 |
| Phase | Task | PHASE 2 - Pavement Condition Assessment of all remaining unincorporated roadways within FBC Pct #3 | | | | | | | | | | | | | | | | |
| 2 | Task 1 | Develop GIS-based inspection database | | 4 | | 4 | | | | 16 | | | 16 | 16 | | | | 56.0 |
| 2 | Task 2 | Expand BGE mobile-based inspection form for pavement inspections | | 16 | | 16 | | | | 8 | | | 24 | 24 | 8 | 8 | 8 | 112.0 |
| 2 | Task 3 | Condition assessment inspection (Field Work) | | 24 | | 24 | | | | | | | | | 406 | 406 | 610 | 1,470.0 |
| 2 | Task 4 | Develop inspection HUB dashboards to analyze inspection data (Roadway Ratings Viewer) | | 64 | | 64 | | | | 16 | | | 40 | 40 | | | | 224.0 |
| 2 | Task 5 | Generate report of condition assessment findings & inspection report (Optional) | | 56 | | 56 | | | | | 24 | | 40 | 40 | | | | 216.0 |
| 2 | Task 6 | Provide cost analysis of report findings and proposed repair recommendations (Power BI Report) | | 40 | | 40 | | | | | 40 | | 24 | | | | | 144.0 |
| 2 | Task 7 | Tracking repair status and updating GIS mapping (Optional) | | | | | | | | 8 | | | | 40 | | | | 48.0 |
| Sub-Total (Hours) | | | 0.0 | 204.0 | 0.0 | 204.0 | 0.0 | 0.0 | 0.0 | 48.0 | 64.0 | 0.0 | 144.0 | 160.0 | 414.0 | 414 | 618 | 2,270.0 |
| Sub-Total (Value \$) | | | \$ - | \$ 60,690.00 | \$ - | \$ 53,550.00 | \$ - | \$ - | \$ - | \$ 15,120.00 | \$ 13,440.00 | \$ - | \$ 22,680.00 | \$ 22,400.00 | \$ 86,940.00 | \$ 72,450.00 | \$ 86,520.00 | \$ 433,790.00 |
| Total Value \$ 474,880.00 | | | | | | | | | | | | | | | | | | |

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

1 of 1

Complete Nos. 1 - 4 and 6 if there are interested parties.
Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.

**OFFICE USE ONLY
CERTIFICATION OF FILING****1 Name of business entity filing form, and the city, state and country of the business entity's place of business.**

BGE, Inc.
Houston, TX United States

Certificate Number:
2025-1294793

Date Filed:
04/11/2025

Date Acknowledged:
04/22/2025

2 Name of governmental entity or state agency that is a party to the contract for which the form is being filed.

Fort Bend County Engineering (Precinct #3)

3 Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract.

14636-00 / 23309
Engineering Services – Phase 2 – Condition Assessment

| 4 | Name of Interested Party | City, State, Country (place of business) | Nature of interest (check applicable) | |
|---|--------------------------|--|--|--------------|
| | | | Controlling | Intermediary |
| | Beard, Jaime | Frisco, TX United States | X | |
| | Hampton, Eric | Charlotte NCCharlotte, NC United | X | |
| | Jacob, Chris | Houston, TX United States | X | |
| | Gonzales, Erin | San Antonio, TX United States | X | |
| | Garrison, Michael | Frisco, TX United States | X | |
| | Jasek, Wesley | Houston, TX United States | X | |
| | Heisch, Rodney | Houston, TX United States | X | |
| | Randermann, Randy | Houston, TX United States | X | |
| | Lennard, Lee | Houston, TX United States | X | |

5 Check only if there is NO Interested Party.☐**6 UNSWORN DECLARATION**

My name is _____, and my date of birth is _____.

My address is _____, _____, _____, _____, _____.
(street) (city) (state) (zip code) (country)

I declare under penalty of perjury that the foregoing is true and correct.

Executed in _____ County, State of _____, on the _____ day of _____, 20____.
(month) (year)

Signature of authorized agent of contracting business entity
(Declarant)