STATE OF TEXAS

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COUNTY OF FORT BEND

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# AGREEMENT FOR SUBSTANTIAL DAMAGE ESTIMATION AND PERMIT COMPLIANCE DETERMINATION SUPPORT SERVICES HGAC CONTRACT HP07-16

THIS AGREEMENT is made and entered into by and between Fort Bend County, (hereinafter "County"), a body corporate and politic under the laws of the State of Texas, and Tetra Tech, Inc. (hereinafter "Contractor"), a company authorized to conduct business in the State of Texas.

#### WITNESSETH

WHEREAS, County desires that Contractor inspect and provide substantial damage estimation and permit compliance determination support services (hereinafter "Services") utilizing Houston-Galveston Area Council Contract Number HP07-16; and

WHEREAS, Contractor represents that it is qualified and desires to perform such services.

NOW, THEREFORE, in consideration of the mutual covenants and conditions set forth below, the parties agree as follows:

#### AGREEMENT

#### Section 1. Scope of Services

Contractor shall render Services to County as defined in the Proposal dated July 20, 2017, attached hereto as Exhibit A and incorporated herein for all purposes.

#### Section 2. Personnel

- 2.1 Contractor represents that it presently has, or is able to obtain, adequate qualified personnel in its employment for the timely performance of the Scope of Services required under this Agreement and that Contractor shall furnish and maintain, at its own expense, adequate and sufficient personnel, in the opinion of County, to perform the Scope of Services when and as required and without delays.
- 2.2 All employees of Contractor shall have such knowledge and experience as will enable them to perform the duties assigned to them. Any employee of Contractor who, in the opinion of County, is incompetent or by his conduct becomes detrimental to the project shall, upon request of County, immediately be removed from association with the project.

#### Section 3. Compensation and Payment

- 3.1 Contractor's fees shall be calculated at the rates set forth in the attached Exhibit A. The Maximum Compensation for the performance of Services within the Scope of Services described in Exhibit A is fifty-nine thousand six hundred ninety-nine dollars and 00/100 (\$59,699.00), which includes direct project related expenses reimbursed to Contractor in accordance with the Master Services Agreement procured under the Houston-Galveston Area Council Bid No. HP07-16 for All Hazard Preparedness, Planning, Consulting & Recovery Services. Travel expenses submitted for reimbursement must be incurred in accordance with Fort Bend County's current Travel Policy, and are subject to approval by the County Auditor prior to reimbursement. In no case shall the amount paid by County under this Agreement exceed the Maximum Compensation without written amendment executed by the parties.
- 3.2 All performance of the Scope of Services by Contractor including any changes in the Scope of Services and revision of work satisfactorily performed will be performed only when approved in advance and authorized by County.
- 3.3 County will pay Contractor based on the following procedures: On a monthly basis, Contractor shall submit to County staff person designated by the County Engineer, one (1) electronic (pdf) copy and/or one (2) original hard copy of the invoice showing the amounts due for services performed in a form acceptable to County. 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. County reserves the right to withhold payment pending verification of satisfactory work performed.

#### Section 4. Limit of Appropriation

- 4.1 Contractor 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 fifty-nine thousand six hundred ninety-nine dollars and 00/100 (\$59,699.00), specifically allocated to fully discharge any and all liabilities County may incur.
- 4.2 Contractor does further understand and agree, said understanding and agreement also being of the absolute essence of this Agreement, that the total maximum compensation that Contractor may become entitled to and the total maximum sum that County may become liable to pay to Contractor shall not under any conditions, circumstances, or interpretations thereof exceed fifty-nine thousand six hundred ninety-nine dollars and 00/100 (\$59,699.00).

#### Section 5. Time of Performance

Time for performance of the Scope of Services under this Agreement shall begin with receipt of the Notice to Proceed and end no later than one hundred twenty (120) calendar days thereafter. Contractor shall complete the tasks described in the Scope of Services, within this time or within such additional time as may be extended by the County.

#### Section 6. Modifications and Waivers

- 6.1 The parties may not amend or waive this Agreement, except by a written agreement executed by both parties.
- 6.2 No failure or delay in exercising any right or remedy or requiring the satisfaction of any condition under this Agreement, and no course of dealing between the parties, operates as a waiver or estoppel of any right, remedy, or condition.
- 6.3 The rights and remedies of the parties set forth in this Agreement are not exclusive of, but are cumulative to, any rights or remedies now or subsequently existing at law, in equity, or by statute.

#### Section 7. Termination

7.1 Termination for Convenience – County may terminate this Agreement at any time upon forty-eight (48) hours written notice.

#### 7.2 Termination for Default

- 7.2.1 County may terminate the whole or any part of this Agreement for cause in the following circumstances:
- 7.2.1.1 If Contractor fails to perform services within the time specified in the Scope of Services or any extension thereof granted by the County in writing;
- 7.2.1.2 If Contractor 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, and in any of these circumstances does not cure such breach or failure to County's reasonable satisfaction within a period of ten (10) calendar days after receipt of notice from County specifying such breach or failure.
- 7.2.2 If, after termination, it is determined for any reason whatsoever that Contractor was not in default, or that the default was excusable, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of the County in accordance with Section 7.1 above.
- 7.3 Upon termination of this Agreement, County shall compensate Contractor in accordance with Section 3, above, for those services which were provided under this Agreement prior to its termination and which have not been previously invoiced to County. Contractor's final invoice for said services will be presented to and paid by County in the same manner set forth in Section 3 above.

7.4 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 Contractor.

#### Section 8. Ownership and Reuse of Documents

All documents, data, reports, research, graphic presentation materials, etc., developed by Contractor as a part of its work under this Agreement, shall become the property of County upon completion of this Agreement, or in the event of termination or cancellation thereof, at the time of payment under Section 3 for work performed. Contractor shall promptly furnish all such data and material to County on request.

#### Section 9. Inspection of Books and Records

Contractor will permit County, or any duly authorized agent of County, to inspect and examine the books and records of Contractor for the purpose of verifying the amount of work performed under the Scope of Services. County's right to inspect survives the termination of this Agreement for a period of four years.

#### Section 10. Insurance

- 10.1 Prior to commencement of the Services, Contractor 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. Contractor shall provide certified copies of insurance endorsements and/or policies if requested by County. Contractor 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. Contractor shall obtain such insurance written on an Occurrence form (or a Claims Made form for Professional Liability insurance) 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:
- 10.1.1 Workers' Compensation insurance. Substitutes to genuine Workers' Compensation Insurance will not be allowed. 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.
- 10.1.2 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.

- 10.1.3 Business Automobile Liability insurance with a combined Bodily Injury/Property Damage limit of not less than \$1,000,000 each accident. The policy shall cover liability arising from the operation of licensed vehicles by policyholder.
- 10.1.4 Professional Liability insurance may be made on a Claims Made form with limits not less than \$1,000,000.
- 10.2 County and the members of Commissioners Court shall be named as additional insured to all required coverage except for Workers' Compensation and Professional Liability. All Liability policies including Workers' Compensation written on behalf of Contractor, excluding Professional Liability, shall contain a waiver of subrogation in favor of County and members of Commissioners Court.
- 10.3 If required coverage is written on a claims-made basis, Contractor warrants that any retroactive date applicable to coverage under the policy precedes the effective date of the contract; 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 that work under the Agreement is completed.

#### Section 11. Indemnity

CONTRACTOR SHALL INDEMNIFY, HOLD HARMLESS AND DEFEND COUNTY AGAINST ALL LOSSES, LIABILITIES, CLAIMS, CAUSES OF ACTION, AND OTHER EXPENSES, INCLUDING REASONABLE ATTORNEYS FEES, ARISING FROM ACTIVITIES OF CONTRACTOR, ITS AGENTS, SERVANTS OR EMPLOYEES, PERFORMED UNDER THIS AGREEMENT THAT RESULT FROM THE NEGLIGENT ACT, ERROR, OR OMISSION OF CONTRACTOR OR ANY OF CONTRACTOR'S AGENTS, SERVANTS OR EMPLOYEES.

#### Section 12. Confidential and Proprietary Information

12.1 Contractor 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 Contractor 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 Contractor 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 Contractor) publicly known or is contained in a publicly available document; (b) is rightfully in Contractor'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 Contractor who can be shown to have had no access to the Confidential Information.

- Contractor agrees to hold Confidential Information in strict confidence, using at least the same degree of care that Contractor 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. Contractor 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, Contractor shall advise County immediately in the event Contractor 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 Contractor will at its expense cooperate with County in seeking injunctive or other equitable relief in the name of County or Contractor against any such person. Contractor agrees that, except as directed by County, Contractor 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, Contractor will promptly turn over to County all documents, papers, and other matter in Contractor's possession which embody Confidential Information.
- 12.3 Contractor 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. Contractor 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.
- 12.4 Contractor in providing all services hereunder agrees to abide by the provisions of any applicable Federal or State Data Privacy Act.
- Information Act, TEX. GOV'T CODE ANN. §§ 552.001 *et seq.*, as amended, and notwithstanding any provision in the Agreement to the contrary, County will make any information related to the Agreement, or otherwise, available to third parties in accordance with the Texas Public Information Act. Any proprietary or confidential information marked as such provided to County by Consultant shall not be disclosed to any third party, except as directed by the Texas Attorney General in response to a request for such under the Texas Public Information Act, which provides for notice to the owner of such marked information and the opportunity for the owner of such information to notify the Attorney General of the reasons why such information should not be disclosed.

#### Section 13. Independent Contractor

- 13.1 In the performance of work or services hereunder, Contractor 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 contractor or, where permitted, of its subcontractors.
- 13.2 Contractor 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.

#### Section 14. Notices

- 14.1 Each party giving any notice or making any request, demand, or other communication (each, a "Notice") pursuant to this Agreement shall do so in writing and shall use one of the following methods of delivery, each of which, for purposes of this Agreement, is a writing: personal delivery, registered or certified mail (in each case, return receipt requested and postage prepaid), or nationally recognized overnight courier (with all fees prepaid).
- 14.2 Each party giving a Notice shall address the Notice to the receiving party at the address listed below or to another address designated by a party in a Notice pursuant to this Section:

County: Fort Bend County Engineering Department

Attn: County Engineer 301 Jackson Street Richmond, Texas 77469

With a copy to: Fort Bend County

Attn: County Judge

401 Jackson Street, 1<sup>st</sup> Floor Richmond, Texas 77469

Contractor: Tetra Tech, Inc.

Attn: Betty Kamara, Contracts Administrator

2301 Lucien Way, Suite 120 Maitland, Florida 32751

- 14.3 A Notice is effective only if the party giving or making the Notice has complied with subsections 14.1 and 14.2 and if the addressee has received the Notice. A Notice is deemed received as follows:
- 14.3.1 If the Notice is delivered in person, or sent by registered or certified mail or a nationally recognized overnight courier, upon receipt as indicated by the date on the signed receipt.

14.3.2 If the addressee rejects or otherwise refuses to accept the Notice, or if the Notice cannot be delivered because of a change in address for which no Notice was given, then upon the rejection, refusal, or inability to deliver.

#### Section 15. Compliance with Laws

Contractor shall comply with all federal, state, and local laws, statutes, ordinances, rules and regulations, and the orders and 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. When required by County, Contractor shall furnish County with certification of compliance with said laws, statutes, ordinances, rules, regulations, orders, and decrees above specified.

#### Section 16. Performance Warranty

- 16.1 Contractor warrants to County that Contractor has the skill and knowledge ordinarily possessed by well-informed members of its trade or profession practicing in the greater Houston metropolitan area and Contractor will apply that skill and knowledge with care and diligence to ensure that the Services provided hereunder will be performed and delivered in accordance with the highest professional standards.
- 16.2 Contractor warrants to County that the Services will be free from material errors and will materially conform to all requirements and specifications contained in the attached Exhibit A.

#### Section 17. Assignment

- 17.1 Neither party may assign any of its rights under this Agreement, except with the prior written consent of the other party. That party shall not unreasonably withhold its consent. All assignments of rights are prohibited under this subsection, whether they are voluntarily or involuntarily, by merger, consolidation, dissolution, operation of law, or any other manner.
  - 17.2 Neither party may delegate any performance under this Agreement.
- 17.3 Any purported assignment of rights or delegation of performance in violation of this Section is void.

#### Section 18. Applicable Law

The laws of the State of Texas govern all disputes arising out of or relating to this Agreement. The parties hereto acknowledge that venue is proper in Fort Bend County, Texas, for all legal actions or proceedings arising out of or relating to this Agreement and waive the right to sue or be sued elsewhere. Nothing in the Agreement shall be construed to waive the County's sovereign immunity.

#### Section 19. Successors and Assigns

County and Contractor bind themselves and their successors, executors, administrators and assigns to the other party of this Agreement and to the successors, executors, administrators and assigns of the other party, in respect to all covenants of this Agreement.

#### Section 20. Third Party Beneficiaries

This Agreement does not confer any enforceable rights or remedies upon any person other than the parties.

#### Section 21. Severability

If any provision of this Agreement is determined to be invalid, illegal, or unenforceable, the remaining provisions remain in full force, if the essential terms and conditions of this Agreement for each party remain valid, binding, and enforceable.

#### Section 22. Publicity

Contact with citizens of Fort Bend County, media outlets, or governmental agencies shall be the sole responsibility of County. Under no circumstances whatsoever, shall Contractor release any material or information developed or received in the performance of the Services hereunder without the express written permission of County, except where required to do so by law.

#### Section 23. Captions

The section captions used in this Agreement are for convenience of reference only and do not affect the interpretation or construction of this Agreement.

#### Section 24. Conflict

In the event there is a conflict between this Agreement and the attached exhibits, this Agreement controls.

IN WITNESS WHEREOF, the parties hereto have signed or have caused their respective names to be signed to multiple counterparts to be effective on the date signed by the last party hereto.

FORT BEND COUNTY	TETRA TECH, INC.
	And Mark
Robert E. Hebert, County Judge	Johnathan Burgiel,
Robert E. Hebert, County Judge	Vice President/Operations Manager
	vice in estacing operations manager
	August 14, 2017
Date	Date
ATTEST:	
Laura Richard, County Clerk	
Laura Menara, County Clerk	
APPROVED:	
Richard W. Stolleis, P.E., County Engineer	
APPROVED AS TO LEGAL FORM:	
Marcus D. Spencer, First Assistant County A	ttorney
AUDITO	PR'S CERTIFICATE
I hereby certify that funds are availa	ble in the amount of \$ to accomplish and
pay the obligation of Fort Bend County und	
	Robert Ed Sturdivant, County Auditor
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I:\Marcus\Agreements\Engineering\Agreement - Substantial Damage Estimation.docx	
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## **EXHIBIT A**



## Proposal to Fort Bend County, Texas for Substantial Damage Estimation and Permit Compliance Determination Support

#### Submitted to:

Mr. Richard Stolleis Fort Bend County 301 Jackson St Richmond, TX 77469

#### Submitted by:

Technical representative:

Mr. John Buri 2901 Wilcrest Drive, Suite 400 Houston, TX 77042 Phone: (713) 737-5763

Fax: (321) 441-8501

E-mail: john.buri@TetraTech.com

Contractual representative:

**Ms. Betty Kamara** 2301 Lucien Way, Suite 120 Maitland, FL 32751

Phone: (321) 441-8518 Fax: (321) 441-8501

E-mail: betty.kamara@TetraTech.com



#### A. Introduction

Fort Bend County (County) is one of several Counties within the State of Texas impacted by severe storms and flooding which began in April of 2016. The County utilized Tetra Tech to assist the County to inspect and provide Substantial Damage Estimations (SDEs) to approximately 500 properties that were impacted by the flood. After the initial SDEs were completed, the County completed a detailed analysis of impact of the flood and determined there were an additional 100 structures that will need to be have a SDE inspection performed. Additionally, from the initial SDE inspections of the 500 properties there were 82 properties that were identified to be substantially damaged. These 82 properties should be inspected to determine if the property owners complied with the County's floodplain regulations by obtaining the proper permits prior to any repairs of the damaged structures. To accomplish these goals, the County is seeking assistance from Tetra Tech to support SDE inspections and permit compliance reviews.

#### B. Scope of Work

#### TASK 1. SUBSTANTIAL DAMAGE ESTIMATION

Tetra Tech will provide the County with a dedicated team to support the inspection approximately 100 flood damaged properties throughout the County, to support the County with notifying property/homeowners of their SDE determinations, and assist with any SDE adjustments as necessary. The County will provide Tetra Tech with the list of properties it is to inspect.

#### SUBTASK 1.1 SUBSTANTIAL DAMAGE DETERMINATION INSPECTIONS

- For those properties located in the floodplain, Tetra Tech will use the FEMA Substantial Damage Estimation tool, to provide recommendations to the County as to which properties are substantially damaged. If repairs have already been made to the property then the inspector will complete the SDE report with information obtained from the property/homeowner and from visual inspection.
- 2. If during a site visit a property/homeowner or renter does not allow a Tetra Tech representative onto the property or is not at the property, our staff will note it on the SDE report. Our staff will also deliver the SDE inspection letter and a phone number to reschedule. We will attempt to reschedule a site visit during the next two business days.
- 3. Following the substantial completion of field operations and delivery of a draft SDE report to the County, our team will schedule a meeting with County staff to discuss the report. The report will detail inspected properties and those properties that remain outstanding. During this meeting we will discuss next steps for the County as they finalize the report.

#### Task 1.1 Deliverables:

- Findings on each property assigned to Tetra Tech by the County for inspection.
- List of properties located in the floodplain recommended for Substantial Damage Determination.

#### July 20, 2017



• Hand delivery of the SDE inspection letter to the property/homeowner who were not available for an inspection.

#### TASK 1.2 SUBSTANTIAL DAMAGE DETERMINATION NOTIFICATION

- Tetra Tech will draft and produce a Substantial Damage Notification letter for each property inspected, after a substantial damage determination is made on the property and have been review with the County. The letter will communicate to resident the results of their specific inspection, and whether or not their property was found to be substantially damaged. Letters will be printed and packaged in duplicate (one for USPS, one for hand delivery), addressed, and stamped (if needed) and distributed in the following manners:
  - a. USPS: Tetra Tech will mail via USPS a copy of each properties' substantial damage determination letter to the property address inspected and the mailing address identified by the County Appraiser District.
  - **b.** Hand Delivery: Tetra Tech will assign an inspector to hand deliver substantial damage determination letters to each property address inspected.

#### Task 1.2 Deliverables:

- Substantial damage determination letters (printed in duplicate).
- · Proof of hand delivery when possible.

#### SUBTASK 1.3 SUBSTANTIAL DAMAGE DETERMINATION ADJUSTMENTS PROCESS COORDINATION

- 1. Tetra Tech shall provide the county with staff augmentation to support the substantial damage determination adjustments process and assist the Floodplain Coordinator with any appeals to Commissioners Court in accordance with the County's Floodplain Management Regulations.
- 2. Tetra Tech will prepare daily reports to the County regarding interaction/consultation with County residents.

#### Task 1.3 Deliverables:

- Assist the County in its SDE Adjustment process.
- Prepare documentation and correspondence supporting changes and or appeals.
- Assist the County in the delivery revised Substantial Damage letters and correspondence to residents.

#### TASK 2. PERMIT COMPLIANCE OF SUBSTANTIALLY DAMAGED PROPERTIES

- The County utilized post flood data and a GIS and HAZUS based study to identify properties that
  may have been flooded and were not inspected to make a Substantial Damage Estimate
  determination. The County will provide Tetra Tech with a list of these properties and Tetra Tech
  will re-inspect the properties to determine if any repair work was completed without a required
  permit.
- 2. Tetra Tech will send a letter (in English and Spanish) advising the property owner of the County's intent to inspect the property for compliance. This letter will provide the property/homeowner



with the Tetra Tech team's contact information and will ask the property/owner to schedule a convenient time for the inspection.

- 3. Tetra Tech will visit all properties and attempt to meet with the property/homeowner.
  - a. If the Tetra Tech inspector is allowed to inspect the property the inspector will document if the damages identified in the SDE determination report have been repaired.
  - b. If the property/homeowner is not available or the property is inaccessible, the inspector will leave behind the inspection letter and a flyer asking the property/homeowner to contact Tetra Tech to reschedule the inspection. The inspector will also note any visual evidence of the structure's condition and possible occupancy.
  - c. If the property owner refuses and inspection then it will be documented for the County's action.
- 4. In cases where the inspector was able to document that repairs have been completed, Tetra Tech will work with the County's permit department to verify if the property owners obtained the proper permits to cover the repair of the flood damage.

#### Task 2 Deliverables:

- Detailed inspection files on each property which will included the initial SDE, the permit compliance inspection report, and copies any issued permits.
- List of the substantially damaged properties and the associated determination of their permit compliance status.

#### C. Project Schedule

Tetra Tech anticipates a period of performance of approximately two months. Table 1 below shows the estimated timeline for each project task.

Table 1: Estimated Project Schedule

Tasks	Estimated Timeline
Task 1 – Substantial Damage Estimation	60 days
Task 2 – Permit Compliance of Substantially Damaged	60 days

#### D. Project Cost

The cost is based on Tetra Tech's current understanding of the project requirements and best estimates of level of effort required to perform the basic services and may be subject to change upon agreement between the County and Tetra Tech. The fee for the services will be based on the actual hours of services furnished multiplied by Tetra Tech's hourly rate along with direct project related expenses reimbursed to Tetra Tech in accordance with the Master Services Agreement procured under the Houston-Galveston Area Council Bid No. HP07-16 for All Hazards Preparedness, Planning, Consulting & Recovery Services. Table 3 below shows the estimated cost breakdown by task and Table 4 outlines the anticipated staff positions and level of effort for this assignment.



#### Table 3: Estimated Cost Breakdown by Task

(Includes labor and expenses)

Tasks	Estimated Cost
Task 1 – Substantial Damage Estimation	\$34,798
Task 2 – Permit Compliance of Substantially Damaged	\$24,901
TOTAL	\$59,699

Table 4: Estimated Cost Breakdown by Labor Category

Staff	Labor Category	Hourly Rate	Estimated Hours	Total
Buri, John	Principal in Charge	\$225	10	\$2,250
Kunish, Donald	Senior Planner	\$145	80	\$11,600
Hill, Claudia	Project Manager	\$125	117	\$14,625
Williams, John	Analyst	\$95	47	\$4,465
TBD	Planning Aide	\$80	243	\$19,440
TBD	Administrative Specialist III	\$64	27	\$1,728
Estimated Expense	S			\$5,591
Estimated Total				\$59,699

All travel expenses shall be invoiced in accordance with the Fort Bend County travel policy which is attached hereto as Annex 2. All other required expenses as may be applicable to the project and preapproved by Tetra Tech and the County shall be invoiced at cost without mark-up.

#### Assumptions

This project is based on the following key assumptions and constraints. Deviations that arise during the proposed project will be managed through a standard change control process.

- **Project Sponsor.** The County will assign a primary point of contact to serve as project sponsor to address administrative and functional issues.
- **Permit Review.** The County will provide assistance with the identification of the required permit documentation for repairs conducted on SDE structures.
- Access to Materials. Documentation pertinent to the execution of this project should be made available to Tetra Tech for review in electronic format upon request.
- Access to Key Personnel. Availability of the County key personnel is critical to obtaining the
  information required for the overall success of this project. Information presented by the key
  personnel will be accepted as factual and no confirmation will be made.
- Work Location/Meeting Space. The County will provide meeting room space and office space to conduct on-site work.
- Acceptance of Deliverables. Deliverables will be submitted to the County in draft format. The County's comments must be provided within seven (7) calendar days. Upon incorporation of revisions to the draft deliverable(s) and one final resubmittal to the County, the deliverable(s) shall be considered accepted.

#### Proposal

#### July 20, 2017



- Remote Assistance. Tetra Tech shall complete the majority of the documentation review and organization and reporting remotely.
- Technical Assistance Deliverables. Reports, letters, memos, etc. prepared under this Task Order shall be on County letterhead with final approval by the County. Day-to-day direction shall be provided by the County.
- **Project Reassessment.** Tetra Tech will meet with the County to reassess the task order, burn rates and deliverables.

# Annex B Fort Bend County Travel Policy

Approved in Commissioners' Court on November 3, 2009
Effective November 4, 2009
Revised September 7, 2010
Revised June 2, 2015, Effective August 1, 2015
Revised July 28, 2015, Effective August 1, 2015
Revised July 26, 2016, Effective August 1, 2016

The Commissioners' Court allocates funds annually for the payment of travel expenditures for county employees and officials within the individual departmental budgets. Travel expenditures paid from these budgets must serve a public purpose for Fort Bend County. These expenditures may be paid directly to the vendor or provided as a reimbursement to the employee/official upon completion of their travel. Advance payments to vendors may be accommodated by issuance of a check or use of a County procurement card. Eligible expenditure categories under this policy include: Lodging, meals, transportation, registration fees, and other fees (with justification). Each category is further defined below.

#### CONTRACT RATES:

Fort Bend County is a 'Cooperative Purchasing Participating Entity' with the State of Texas. This program is also known as TPASS (Texas Procurement and Support Services) State Travel Management Program (STMP). This gives County employees and officials access to the contract rates negotiated by the State for hotels and rental cars. Procurement procedures for these contract services are explained within the categories below.

#### **OUT OF STATE TRAVEL:**

**Authorization:** The traveler must obtain Commissioners' Court approval for out-of-state travel before departure. The duration must include travel days along with the event scheduled days. To prevent delays in processing travel reimbursement, ensure that the travel duration is accurately defined when submitting the agenda request.

**Documentation:** The traveler must provide an excerpt from the Commissioners' Court minutes (<a href="http://www.fortbendcountytx.gov/index.aspx?page=55">http://www.fortbendcountytx.gov/index.aspx?page=55</a>) with the travel reimbursement form.

#### LODGING (In and Out of State):

#### Hotel:

Hotel reimbursements are limited to the Federal Travel Regulations set forth by US General Services Administration (GSA) by location not including taxes. The rates are set annually and vary by month and location. The maximum rates for lodging per day can be found at:

http://www.gsa.gov/portal/content/104877?utm\_source=OGP&utm\_medium=print-radio&utm\_term=perdiem&utm\_campaign=shortcuts based on travelers destination.

Fort Bend County is a 'Cooperative Purchasing Participating Entity' with the State of Texas. This gives County employees and officials access to the contract rates negotiated by the State for hotels. Participating hotels can be found at: <a href="https://portal.cpa.state.tx.us/hotel/hotel\_directory/index.cfm">https://portal.cpa.state.tx.us/hotel/hotel\_directory/index.cfm</a> (be sure to check the correct fiscal year). When making a reservation the traveler must ask for the State of Texas Contract rate (not the government rate) and be prepared to provide the County's agency #: C0790. Traveler must verify confirmed rate matches the negotiated

## contract rates found on the State's website listed above and <u>does not exceed the GSA</u> daily allowance.

If the organizer of a conference/seminar has negotiated discount rates with a hotel(s), the traveler may choose these lodging services without penalty but the traveler must reserve the room at the group rate and be able to provide documentation of the group rate.

The traveler will be responsible for the excess charge over the GSA per diem rate for the city/county even if using the State rate. The Auditor's Office will deduct from the travelers' reimbursement any excess charges over the GSA per diem rate. Travel websites including but not limited to Expedia and Travelocity should not be used to book lodging.

**Travel Days:** If the traveler must leave before 7:00AM to arrive at the start of the event and/or return to the County after 6:00PM after the event concludes, an additional night's lodging is allowable before and/or after the event.

Additional fees allowable: Self-parking

Additional fees allowable with justification: Valet parking is allowable if an extreme hardship exists due to physical disability of the traveler or if no self-parking is available.

Fees not allowable: Internet, phone charges, laundry, safe fees

Gratuities: Gratuities are not reimbursable for any lodging services.

Overpayments by County: Any lodging overpayment by the County must be reimbursed by the hotel before processing a reimbursement to the traveler for any of the categories addressed in this policy. Prepaid lodging services should be accurately calculated or underestimated by excluding the taxes to prevent delays in processing travel reimbursements.

**Procurement Card:** The traveler may use the procurement card to make lodging reservations. Contact Purchasing to arrange or use the procurement card assigned to the department or traveler.

Documentation: A final settled hotel bill with a zero balance from the front desk is required even if lodging is paid by the procurement card. The hotel bill left under the door is not acceptable. The hotel bill should be scrutinized before traveler departs to make sure all charges are valid and notify hotel of any invalid charges and resolve issues before departing. Any invalid charges will be the responsibility of the traveler. A copy of the itemized hotel statement must be submitted with the travel reimbursement claim if the traveler used a County procurement card to purchase lodging services or prepaid by County check. Event agenda/documentation or a letter from the traveler describing the event/meeting is required. If utilizing conference negotiated hotel rates, documentation of rates is required.

Changes/Modifications to Reservation – Any modifications including cancellation of reservation, the traveler must obtain a confirmation number and note the name of the person they spoke with in case the hotel charges the traveler. If the traveler does not obtain a confirmation number then any expenses incurred will be the responsibility of the traveler. Expenses resulting from changes or modifications to travel reservations will be paid by the County if the traveler produces documentation that a family emergency exists.

#### **MEALS:**

**Texas:** Meals including gratuities will be reimbursed to the traveler at a flat rate of \$36/day. The travelers per diem on the departure day and final day of travel will be at 75% of the per diem which is \$27/day.

Out-of-state: Meals including gratuities will be reimbursed to the traveler at a flat rate of \$48/day. The travelers per diem on the departure day and final day of travel will be at 75% of the per diem which is \$36/day.

Day trips: Meals will not be reimbursed for trips that do not require an overnight stay.

Procurement Card: No meal purchases are allowed on any County procurement card.

**Documentation:** No meal receipts are required for reimbursement. Event agenda/documentation or a letter from the traveler describing the event/meeting is required.

#### TRANSPORTATION:

Personal Vehicle: Use of personal vehicle will be reimbursed at the current rate/mile set by Commissioners' Court. Mileage should be calculated using the County office location of the traveler and the event location. Mileage may not be calculated using the traveler's home. Mileage should be calculated using an employees vehicle odometer reading or by a readily available online mapping service for travel out of Fort Bend County. If using the mileage of an online mapping service, state which mapping service was used or provide a printout of your route detailing the mileage. For local travel, odometer readings or mapping service details are not required. Departments should develop a mileage guide for employees for local travel points, if a department does not have a mileage guide, the Auditor's Office will determine if the mileage listed is reasonable.

Allowable expenses: Parking and tolls with documentation.

**County Vehicle:** Fuel purchases when using a County vehicle should be made with the County Procurement card if available. Original receipts will accompany the Procurement Card statement but a copy must be provided with the travel reimbursement request.

Allowable expenses: Parking and tolls with documentation required.

Airfare: Airfare is reimbursable at the lowest available rate based on 14 day advance purchase of a discounted coach/economy full-service seat based on the required arrival time for the event. The payment confirmation and itinerary must be presented with the travel reimbursement form. The traveler will be responsible for the excess charges of an airline ticket purchase other than a coach/economy seat. When using Southwest Airlines a traveler should choose the "wanna get away" flight category.

Allowable Expenses: Bag fees. Fare changes are allowable if business related or due to family emergency.

Unallowable Expenses/Fees: Trip insurance, Early Bird Check In, Front of the line, Leg Room, Fare changes for personal reasons.

Rental cars are limited to the negotiated TPASS rates listed at: Rental Car: http://www.window.state.tx.us/procurement/prog/stmp/stmp-rental-car-contract/vendorcontact information for Avis is listed here: comparison/. The http://www.window.state.tx.us/procurement/prog/stmp/stmp-rental-car-contract/Avis/. Enterprise listed here: information for The contact http://www.window.state.tx.us/procurement/prog/stmp/stmp-rental-carcontract/Enterprise/. You will need to make your reservations at least 14 days in advance and provide the County's agency #: C0790. The traveler will not be reimbursed for any amount over the negotiated contract rates if a non-contract company is used at a higher rate. The traveler should select a vehicle size comparable to the number of County travelers. The traveler may use a non-contract vendor at an overall rate lower than the contract rates with no penalty. The original contract/receipt must be presented with the travel reimbursement form or a copy if a County procurement card is used. . The traveler will be responsible for any excess charges not included in the TPASS rates or for choosing a vehicle size not comparable with the number of travelers on the trip. Insurance is included in the negotiated TPASS rates, if a traveler chooses to take out additional insurance the cost is on the traveler.

#### Enterprise:

- Optional Customer, Coupon or Corporate number is TXC0790
- Please enter the first 3 characters of your company's name or PIN number FOR
- Enterprise will automatically bill FBC when you reserve your vehicle so you need to have a purchase order before your departure.

#### Avis:

- Avis Worldwide Discount (AWD) Number or Rate Code F930790
- You cannot use the wizard option if you have an account with Avis, the wizard will override the state rate and normally the State rates are less.

**Unallowable Fees/Charges:** GPS, prepaid fuel, premium radio, child safety seats, additional insurance, one way rentals.

Allowable expenses: Parking and tolls allowed with documentation.

Other Transportation: Other forms of transit (bus, taxi, train, airport shuttle) are reimbursable with an original receipt.

**Gratuities:** Gratuities are permitted if original receipt includes gratuity (20% maximum allowed) for any transportation services.

**Procurement Card:** The traveler may use a County procurement card to make transportation reservations for air travel and rental car services. Contact Purchasing to arrange or use the procurement card assigned to the department or traveler.

**Documentation:** Original receipts are required for all transportation reimbursements paid by the traveler. Transportation services obtained with a County procurement card require a copy of the receipt. Additional requirements are noted within each category above. Event agenda/documentation or a letter from the traveler describing the event/meeting is required.

#### REGISTRATION:

**Registration fees:** Registration fees are reimbursable for events that serve a Fort Bend County purpose. Registration fees for golf tournaments, tours, guest fees and other recreational events are not reimbursable.

**Procurement Card**: The traveler may use a County procurement card to register for an event. Contact Purchasing to arrange or use the procurement card assigned to the department or traveler.

**Documentation:** An original receipt must be obtained upon registration and submitted with the reimbursement request if paid by the traveler. A copy of the receipt must be provided if registration is paid on a County procurement card. Event agenda/documentation or a letter from the traveler describing the event/meeting is required.

#### GRANTS:

Travel expenditures from Federal and State grants must also conform to the granting agency's funding requirements.

#### TRAVEL REIMBURSEMENT FORM:

The traveler must use the current travel reimbursement form (<a href="http://econnect/index.aspx?page=55">http://econnect/index.aspx?page=55</a>) for all travel related services addressed in this policy. No other expenditures may be submitted for reimbursement on the travel reimbursement form. After completing all required information, the travel form must be signed/dated by the traveler and the department head/elected official. Travel reimbursement request should be submitted within 30

days from when traveler returns from trip. Mileage reimbursement request should be submitted no less frequently than quarterly. Mileage reimbursement request for the fourth quarter should be submitted no later than October 30th for yearend processing.

#### **EXCLUSIONS:**

If the traveler has custody of a person pursuant to statue or court order or if the traveler is required by court or legal entity to appear at a particular time and place the traveler will not be penalized for accommodations that require a 14 day advance purchase ticket if travel is required with less than 14 days' notice.

If the traveler has custody of a person pursuant to statue to court order the traveler will not be held to the 75% per diem on the departure and final day of travel.

### 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.			Certificate Number: 2017-249582				
	Tetra Tech, Inc.							
	Houston, TX United States		Date	Filed:				
2	Name of governmental entity or state agency that is a party to	the contract for which the form is	08/14/2017					
_	being filed.							
	Fort Bend County, Texas			Date Acknowledged:				
	, , , , , , , , , , , , , , , , , , , ,							
3	Provide the identification number used by the governmental e description of the services, goods, or other property to be pro	number used by the governmental entity or state agency to track or identify the contract, and provide a s, goods, or other property to be provided under the contract.						
	HGAC Contract HP0716							
	Substantial Damage Estimation and Permit Compliance De	etermination Support Services						
				Nature -	f interest			
4		Name of Interested Party City, State, Country (place of business		Nature of interest				
1,000	Name of Interested Party			(check applicable)				
L				Controlling	Intermediary			
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L								
L								
5	Check only if there is NO Interested Party.							
6		or affirm, under penalty of perjury, that the	e above	e disclosure is true	e and correct.			
	Kelindi Fitch NOTARY PUBLIC E STATE OF FLORIDA Commit FF154450							
	Expires 11/18/2018 Signature of authorized agent of contracting business entity							
	AFFIX NOTARY STAMP / SEAL ABOVE							
	Sworn to and subscribed before me, by the said Jonathan Burgiel, Vice President/Ops Manager, this the14th day of August,							
	20_17, to certify which, witness my hand and seal of office.							
	1/6							
		alindi Fitch		otary Public				
	Signature of officer administering oath Printed name of officer administering oath Title of officer administering oath							