

## SERVICE AGREEMENT NO. 2849

### MASTER SERVICES AGREEMENT FOR PROFESSIONAL SERVICES

#### FOR PROJECT (No./Name) 20246A – Bond 2020 Utilities Feasibility Studies

The City of Corpus Christi, a Texas home rule municipal corporation, P.O. Box 9277, Corpus Christi, Nueces County, Texas 78469-9277 (City) acting through its duly authorized City Manager or Designee (Director) and Urban Engineering, 2725 Swantner Drive, Corpus Christi, Nueces County, Texas 78404 (Consultant), hereby agree as follows:

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## ARTICLE I – PROJECT TASK ORDER

- 1.1 This Agreement shall apply to as many tasks as City and Consultant agree will be performed under the terms and conditions of this Agreement. Each task Consultant performs for City hereunder shall be designated a Task Order. No Task Order shall be binding or enforceable unless and until it has been properly executed by both City and Consultant. Each properly executed Task Order as shown in **Exhibit A** shall become a separate supplemental agreement to this Agreement.
- 1.2 The Consultant shall provide its Scope of Services, to be included in each Task Order. The Scope of Services shall include all associated services required for Consultant to provide such Services, pursuant to this Agreement, and any and all Services which would normally be required by law or common due diligence in accordance with the standard of care defined in Article XII of this Agreement.
- 1.3 Under this Agreement, Consultant will provide services on a Task Order basis for a range of services related to assisting Engineering Services with professional engineering, architecture and construction services related to execution of Capital Improvements Programs. All work will be subject to authorization from City. A detailed Scope of Services and fee estimate will be developed for each task prior to execution of work.
- 1.4 Consultant shall follow City Codes and Standards effective at the time of the execution of individual Task Orders. At review milestones, the Consultant and City will review the progress of the plans to ensure that City Codes and Standards are followed unless specifically and explicitly excluded from doing so in the approved Task Order. A request made by either party to deviate from City standards after the contract is executed must be in writing.
- 1.5 Consultant must perform tasks and submit deliverables as detailed in each approved Task Order.
- 1.6 Consultant must provide all labor, equipment and transportation necessary to complete all services agreed to in a timely manner throughout the term of the Agreement. Persons retained by Consultant to perform work pursuant to this Agreement shall be employees or subconsultants of Consultant. Consultant must provide City with a list of all subconsultants that includes the services performed by the subconsultant and the percentage of work performed by the subconsultant. Changes in Consultant's team that provides services under this Agreement must be agreed to by the City in writing.
- 1.7 Consultant must not begin work on any Task Order authorized under this Agreement until they are briefed on the scope of the Project and are notified in writing to proceed.
- 1.8 For design services, Consultant agrees to render the professional services necessary for the advancement of the Project through Final Completion of the Construction Contract. Consultant acknowledges and accepts its responsibilities, as defined and described in the City's General Conditions for Construction Contracts, an excerpt of which is attached as an exhibit to this Agreement.
- 1.9 For projects that require subsurface utility investigation:
  - 1.9.1 The Consultant agrees to prepare and submit to the City a signed and sealed report identifying all utilities within the project area at the Quality Level specified in the Task Order. It is assumed that all utilities will be identified using Quality Level A exploratory excavation unless stated otherwise.
  - 1.9.2 Utilities that should be identified include, but are not limited to, City-owned utilities, local franchises, electric companies, communication companies, private pipeline companies and 3<sup>rd</sup> party owners/operators.



## ARTICLE II – COMPENSATION

- 2.1 The Compensation for all services included in this Agreement and in the Scope of Services for this Agreement shall not exceed **\$250,000.00**.
- 2.2 The Consultant's fee for each Task Order will be on a lump sum or time and materials (T&M) basis with a negotiated not-to-exceed amount. The fees will not exceed those identified and will be full and total compensation for all services outlined in each Task Order, and for all expenses incurred in performing these services.
- 2.3 Consultant shall submit a proposal to the City, which shall be incorporated into this agreement as **Exhibit B**, subject to approval by the City.
- 2.4 Consultant shall submit a Rate Schedule with their proposal.
- 2.5 Monthly invoices will be submitted in accordance with the Payment Request as shown in **Exhibit C**. Each invoice will include the Consultant's estimate of the proportion of the contracted services completed at the time of billing. For work performed on a T&M Basis, the invoice shall include documentation that shows who worked on the Project, the number of hours that each individual worked, the applicable rates from the Rate Schedule and any reimbursable expenses associated with the work. City will make prompt monthly payments in response to Consultant's monthly invoices in compliance with the Texas Prompt Payment Act.
- 2.5.1 Principals may only bill at the hourly rate of Principals when acting in that capacity. Principals acting in the capacity of staff must bill at staff rates. The Consultant shall provide documentation with each payment request that clearly indicates how that individual's time is allocated and the justification for that allocation.
- 2.6 The anticipated fee structure under this agreement is as follows:

DESCRIPTION	NOT TO EXCEED AMOUNT
Maximum Contract Amount	\$250,000.00
Task 1 – TBD	TBD
Task 2 – TBD	TBD
Task 3 – TBD	TBD
Task 4 – TBD	TBD
Task 5 – TBD	TBD
Task 6 – TBD	TBD

- 2.7 In the event of any dispute(s) between the Parties regarding the amount properly compensable for any Task Order or as final compensation or regarding any amount that may be withheld by City, Consultant shall be required to make a claim pursuant to and in accordance with the terms of this Agreement and follow the procedures provided herein for the resolution of such dispute. In the event Consultant does not initiate and follow the claims procedures provided in this Agreement in a timely manner and as required by the terms thereof, any such claim shall be waived.
- 2.8 Request of final compensation by Consultant shall constitute a waiver of claims except those previously made in writing and identified by Consultant as unsettled at the time of final Payment Request.
- 2.9 Any fee payable under this Agreement is subject to the availability of funds. The Consultant may be directed to suspend work pending receipt and appropriation of funds. The right to suspend work under this provision does not relieve the City of its obligation to make payments in accordance with section 2.5 above for services provided up to the date of suspension.



### ARTICLE III – QUALITY CONTROL PLAN

- 3.1 The Consultant agrees to perform quality assurance-quality control/constructability reviews (QCP Review). The City reserves the right to retain a separate consultant to perform additional QCP services for the City.
- 3.2 The Consultant will perform QCP Reviews at intervals during the project to ensure deliverables satisfy applicable industry quality standards and meet the requirements of the project scope. Based on the findings of the QCP Review, the Consultant must reconcile the project scope and Opinion of Probable Cost (OPC) as needed.
- 3.3 Documents that do not meet City standards in effect at the time of the execution of a related Task Order may be rejected. If documents are found not to be in compliance with this Agreement, Consultant will not be compensated for having to resubmit documents.

### ARTICLE IV – INSURANCE REQUIREMENTS

- 4.1 Consultant must not commence work under this Agreement until all required insurance has been obtained, and such insurance has been approved by the City. Consultant must not allow any subcontractor to commence work until all similar insurance required of any subcontractor has been obtained.
- 4.2 Insurance Requirements are shown in **EXHIBIT D**.

### ARTICLE V - INDEMNIFICATION

**Consultant shall fully indemnify and hold harmless the City of Corpus Christi and its officials, officers, agents, employees, excluding the engineer or architect or that person's agent, employee or subconsultant, over which the City exercises control ("Indemnatee") from and against any and all claims, damages, liabilities or costs, including reasonable attorney fees and court costs, to the extent that the damage is caused by or results from an act of negligence, intentional tort, intellectual property infringement or failure to pay a subcontractor or supplier committed by Consultant or its agent, Consultant under contract or another entity over which Consultant exercises control while in the exercise of rights or performance of the duties under this agreement. This indemnification does not apply to any liability resulting from the negligent acts or omissions of the City or its employees, to the extent of such negligence.**

**Consultant shall defend Indemnatee, with counsel satisfactory to the City Attorney, from and against any and all claims, damages, liabilities or costs, including reasonable attorney fees and court costs, if the claim is not based wholly or partly on the negligence of, fault of or breach of contract by Indemnatee. If a claim is based wholly or partly on the negligence of, fault of or breach of contract by Indemnatee, the Consultant shall reimburse the City's reasonable attorney's fees in proportion to the Consultant's liability.**

**Consultant must advise City in writing within 24 hours of any claim or demand against City or Consultant known to Consultant related to or arising out of Consultant's activities under this Agreement.**

### ARTICLE VI – TERM; RENEWALS; TIMES FOR RENDERING SERVICE

- 6.1 This Agreement shall be effective upon the signature of the City Manager or designee (Effective Date).



- 6.2 This Agreement shall be applicable to Task Order issued hereunder from the Effective Date of the Agreement until project is complete.
- 6.3 This service shall be for a period of two years beginning on the Effective Date. ~~The Agreement may be renewed for up to \_\_\_\_\_ one-year renewal options upon mutual agreement of the parties to be evidenced in writing prior to the expiration date of the prior term. Any renewals shall be at the same terms and conditions, plus any approved changes.~~
- 6.4 The times for performing services or providing deliverables will be stated in each Task Order. If no times are so stated, Consultant will perform services and provide deliverables within a reasonable time.

## ARTICLE VII - TERMINATION OF AGREEMENT

### 7.1 By Consultant:

7.1.1 The City reserves the right to suspend this Agreement at the end of any phase for the convenience of the City by issuing a written and signed Notice of Suspension. The Consultant may terminate this Agreement for convenience in the event such suspension extends for a period beyond 120 calendar days by delivering a Notice of Termination to the City.

7.1.2 The Consultant must follow the Termination Procedure outlined in this Agreement.

### 7.2 By City:

7.2.1 The City may terminate this agreement for convenience upon seven days written notice to the Consultant at the address of record.

7.2.2 The City may terminate this agreement for cause upon ten days written notice to the Consultant. If Consultant begins, within three days of receipt of such notice, to correct its failure and proceeds to diligently cure such failure within the ten days, the agreement will not terminate. If the Consultant again fails to perform under this agreement, the City may terminate the agreement for cause upon seven days written notice to the Consultant with no additional cure period. If the City terminates for cause, the City may reject any and all proposals submitted by Consultant for up to two years.

### 7.3 Termination Procedure

7.3.1 Upon receipt of a Notice of Termination and prior to the effective date of termination, unless the notice otherwise directs or Consultant takes action to cure a failure to perform under the cure period, Consultant shall immediately begin the phase-out and discontinuance of all services in connection with the performance of this Agreement. Within 30 calendar days after receipt of the Notice of Termination, unless Consultant has successfully cured a failure to perform, Consultant shall submit a statement showing in detail the services performed under this Agreement prior to the effective date of termination. City retains the option to grant an extension to the time period for submittal of such statement.

7.3.2 Consultant shall submit all completed and/or partially completed work under this Agreement, including but not limited to specifications, designs, plans and exhibits. Consultant shall mark partially completed work as "Draft" and does not guarantee the accuracy or reliability of partially completed work submitted in accordance with this Article.

7.3.3 Upon receipt of documents described in the Termination Procedure and absent any reason why City may be compelled to withhold fees, Consultant will be compensated for its services based upon a Time & Materials calculation or Consultant and City's estimate of the proportion of the total services actually completed at the time of termination. There will be no compensation for anticipated profits on services not completed.



7.3.4 Consultant acknowledges that City is a public entity and has a duty to document the expenditure of public funds. The failure of Consultant to comply with the submittal of the statement and documents, as required above, shall constitute a waiver by Consultant of any and all rights or claims to payment for services performed under this Agreement.

#### ARTICLE VIII – RIGHT OF REVIEW AND AUDIT

- 8.1 Consultant grants City, or its designees, the right to audit, examine or inspect, at City's election, all of Consultant's records relating to the performance of the Work under this Agreement, during the term of this Agreement and retention period herein. The audit, examination or inspection may be performed by a City designee, which may include its internal auditors or an outside representative engaged by City. Consultant agrees to retain its records for a minimum of four (4) years following termination of the Agreement, unless there is an ongoing dispute under this Agreement, then such retention period shall extend until final resolution of the dispute.
- 8.2 "Consultant's records" include any and all information, materials and data of every kind and character generated as a result of the Work under this Agreement. Examples include billings, books, general ledger, cost ledgers, invoices, production sheets, documents, correspondence, meeting notes, subscriptions, agreements, purchase orders, leases, contracts, commitments, arrangements, notes, daily diaries, reports, drawings, receipts, vouchers, memoranda, time sheets, payroll records, policies, procedures, federal and state tax filings for issue in questions and any and all other agreements, sources of information and matters that may, in City's judgment, have any bearing on or pertain to any matters, rights, duties or obligations under or covered by any Agreement Documents.
- 8.3 City agrees that it shall exercise the right to audit, examine or inspect Consultant's records only during City's regular business hours. Upon reasonable prior notice, Consultant agrees to allow City's designee access to all of Consultant's records, Consultant's facilities and Consultant's current or former employees, deemed necessary by City or its designee(s), to perform such audit, inspection or examination. Consultant also agrees to provide adequate and appropriate work space necessary to City or its designees to conduct such audits, inspections or examinations.
- 8.4 Consultant shall include this audit clause in any subcontractor, supplier or vendor contract.

#### ARTICLE IX – OWNER REMEDIES

- 9.1 The City and Consultant agree that in the event the City suffers actual damages, the City may elect to pursue its actual damages and any other remedy allowed by law. This includes but is not limited to:
- 9.1.1 Failure of the Consultant to make adequate progress and endanger timely and successful completion of the Project, which includes failure of subconsultants to meet contractual obligations;
- 9.1.2 Failure of the Consultant to design in compliance with the laws of the City, State and/or federal governments, such that subsequent compliance costs exceed expenditures that would have been involved had services been properly executed by the Consultant.
- 9.1.3 Losses are incurred because of defects, errors and omissions in the design, working drawings, specifications or other documents prepared by the Consultant to the extent that the financial losses are greater than the City would have originally paid had there not been defects, errors and omissions in the documents.
- 9.2 The City may assert a claim against the Consultant's professional liability insurance as appropriate when other remedies are not available or offered for design deficiencies discovered during and after Project construction.



- 9.3 When the City incurs non-value added work costs for change orders due to design errors or omissions, the City will send the Consultant a letter that includes:
- (1) Summary of facts with supporting documentation;
  - (2) Instructions for Consultant to revise design documents, if appropriate, at Consultant's expense;
  - (3) Calculation of non-value added work costs incurred by the City; and
  - (4) Deadline for Consultant's response.
- 9.4 The Consultant may be required to revise bid documents and re-advertise the Project at the Consultant's sole cost if, in the City's judgment, the Consultant generates excessive addenda, either in terms of the nature of the revision or the actual number of changes due to the Consultant's errors or omissions.
- 9.5 The City may withhold or nullify the whole or part of any payment as detailed in Article II.

#### ARTICLE X – CONSULTANT REMEDIES

- 10.1 If Consultant is delayed due to uncontrollable circumstances, such as strikes, riots, acts of God, national emergency, acts of the public enemy, governmental restrictions, laws or regulations or any other causes beyond Consultant's and City's reasonable control, an extension of the Project schedule in an amount equal to the time lost due to such delay shall be Consultant's sole and exclusive remedy. The revised schedule should be approved in writing with a documented reason for granting the extension.
- 10.2 If Consultant requests a remedy for a condition not specified above, Consultant must file a Claim as provided in this Agreement.

#### ARTICLE XI – CLAIMS AND DISPUTE RESOLUTION

##### 11.1 Filing of Claims

11.1.1 Claims arising from the circumstances identified in this Agreement or other occurrences or events, shall be made by Written Notice delivered by the party making the Claim to the other party within twenty-one (21) calendar days after the start of the occurrence or event giving rise to the Claim and stating the general nature of the Claim.

11.1.2 Every Claim of Consultant, whether for additional compensation, additional time or other relief, shall be signed and sworn to by a person authorized to bind the Consultant by his/her signature, verifying the truth and accuracy of the Claim.

11.1.3 The responsibility to substantiate a claim rests with the party making the Claim.

11.1.4 Within thirty (30) calendar days of receipt of notice and supporting documentation, City will meet to discuss the request, after which an offer of settlement or a notification of no settlement offer will be sent to Consultant. If Consultant is not satisfied with the proposal presented, Consultant will have thirty (30) calendar days in which to (i) submit additional supporting data requested by the City, (ii) modify the initial request for remedy or (iii) request Alternative Dispute Resolution.

11.1.5 Pending final resolution of a claim, except as otherwise agreed in writing, Consultant shall proceed diligently with performance of the Agreement and City shall continue to make payments in accordance with this Agreement.

##### 11.2 Alternative Dispute Resolution

11.2.1 All negotiations pursuant to this clause are confidential and shall be treated as compromise and

settlement negotiations for purposes of applicable rules of evidence.

11.2.2 Before invoking mediation or any other alternative dispute resolution (ADR) process set forth herein, the Parties agree that they shall first try to resolve any dispute arising out of or related to this Agreement through discussions directly between those senior management representatives within their respective organizations who have overall managerial responsibility for similar projects.

This step shall be a condition precedent to the use of any other ADR process. If the parties' senior management representatives cannot resolve the dispute within thirty (30) calendar days after a Party delivers a written notice of such dispute, then the Parties shall proceed with the mediation ADR process contained herein.

### 11.2.3 Mediation

11.2.3.1 In the event that City or Consultant shall contend that the other has committed a material breach of this Agreement, the Party alleging such breach shall, as a condition precedent to filing any lawsuit, request mediation of the dispute.

11.2.3.2 Request for mediation shall be in writing, and shall request that the mediation commence no less than thirty (30) or more than ninety (90) calendar days following the date of the request, except upon agreement of both parties.

11.2.3.3 In the event City and Consultant are unable to agree to a date for the mediation or to the identity of the mediator or mediators within thirty (30) calendar days of the request for mediation, all conditions precedent in this Article shall be deemed to have occurred.

11.2.3.4 The parties shall share the mediator's fee. Venue for any mediation or lawsuit arising under this Agreement shall be Nueces County, Texas. Any agreement reached in mediation shall be enforceable as a settlement agreement in any court having jurisdiction thereof. No provision of this Agreement shall waive any immunity or defense. No provision of this Agreement is a consent to suit.

- 11.3 In case of litigation between the parties, Consultant and City agree that neither party shall be responsible for payment of attorney's fees pursuant to any law or other provision for payment of attorneys' fees. Both Parties expressly waive any claim to attorney's fees should litigation result from any dispute in this Agreement.
- 11.4 In case of litigation between the parties, Consultant and City agree that they have knowingly waived and do hereby waive the right to trial by jury and have instead agreed, in the event of any litigation arising out of or connected to this Agreement, to proceed with a trial before the court, unless both parties subsequently agree otherwise in writing.
- 11.5 **No Waiver of Governmental Immunity. NOTHING IN THIS ARTICLE SHALL BE CONSTRUED TO WAIVE CITY'S GOVERNMENTAL IMMUNITY FROM LAWSUIT, WHICH IMMUNITY IS EXPRESSLY RETAINED TO THE EXTENT IT IS NOT CLEARLY AND UNAMBIGUOUSLY WAIVED BY STATE LAW.**



## ARTICLE XII – MISCELLANEOUS PROVISIONS

- 12.1 Assignability. Neither party will assign, transfer or delegate any of its obligations or duties under this Agreement to any other person and/or party without the prior written consent of the other party, except for routine duties delegated to personnel of the Consultant staff. This includes subcontracts entered into for services under this Agreement. If the Consultant is a partnership or joint venture, then in the event of the termination of the partnership or joint venture, this contract will inure to the individual benefit of such partner or partners as the City may designate. No part of the Consultant fee may be assigned in advance of receipt by the Consultant without written consent of the City.
- The City will not pay the fees of expert or technical assistance and consultants unless such employment, including the rate of compensation, has been approved in writing by the City.
- 12.2 Ownership of Documents. Consultant agrees that upon payment, City shall exclusively own any and all information in whatsoever form and character produced and/or maintained in accordance with, pursuant to or as a result of this Agreement, including contract documents (plans and specifications), drawings and submittal data. Consultant may make a copy for its files. Any reuse, without specific written verification or adaptation by Consultant, shall be a City's sole risk and without liability or legal exposure to Consultant. The City agrees that any modification of the plans will be evidenced on the plans and be signed and sealed by a professional engineer prior to re-use of modified plans.
- 12.3 Standard of Care. Services provided by Consultant under this Agreement shall be performed with the professional skill and care ordinarily provided by competent engineers or architects practicing under the same or similar circumstances and professional license; and performed as expeditiously as is prudent considering the ordinary professional skill and care of a competent engineer or architect.
- 12.4 Licensing. Consultant shall be represented by personnel with appropriate licensure, registration and/or certification(s) at meetings of any official nature concerning the Project, including scope meetings, review meetings, pre-bid meetings and preconstruction meetings.
- 12.5 Independent Contractor. The relationship between the City and Consultant under this Agreement shall be that of independent contractor. City may explain to Consultant the City's goals and objectives in regard to the services to be performed by Consultant, but the City shall not direct Consultant on how or in what manner these goals and objectives are to be met.
- 12.6 Entire Agreement. This Agreement, including Task Orders, represents the entire and integrated Agreement between City and Consultant and supersedes all prior negotiations, representations or agreements, either oral or written. This Agreement may be amended only by written instrument signed by both the City and Consultant.
- 12.7 No Third Party Beneficiaries. Nothing in this Agreement can be construed to create rights in any entity other than the City and Consultant. Neither the City nor Consultant intends to create third party beneficiaries by entering into this Agreement.
- 12.8 Disclosure of Interest. Consultant agrees to comply with City of Corpus Christi Ordinance No. 17112 and complete the *Disclosure of Interests* form as part of this contract.
- 12.9 Certificate of Interested Parties. Consultant agrees to comply with Texas Government Code section 2252.908 and complete Form 1295 Certificate of Interested Parties as part of this agreement. Form 1295 must be electronically filed with the Texas Ethics Commission at [https://www.ethics.state.tx.us/whatsnew/elf\\_info\\_form1295.htm](https://www.ethics.state.tx.us/whatsnew/elf_info_form1295.htm). The form must then be printed, signed and filed with the City. For more information, please review the Texas Ethics Commission Rules at <https://www.ethics.state.tx.us/legal/ch46.html>.



- 12.10 Conflict of Interest. Consultant agrees to comply with Chapter 176 of the Texas Local Government Code and file Form CIQ with the City Secretary's Office, if required. For more information and to determine if you need to file a Form CIQ, please review the information on the City Secretary's website at <http://www.cctexas.com/government/city-secretary/conflict-disclosure/index>
- 12.11 Boycott Israel. As required by Chapter 2270, Government Code, Consultant hereby verifies that it does not boycott Israel and will not boycott Israel through the term of this Agreement. For purposes of this verification, "boycott Israel" means refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations specifically with Israel, or with a person or entity doing business in Israel or in an Israeli-controlled territory, but does not include an action made for ordinary business purposes.
- 12.12 Controlling Law. This Agreement is governed by the laws of the State of Texas without regard to its conflicts of laws. Venue for legal proceedings lies exclusively in Nueces County, Texas.
- 12.13 Severability. If, for any reason, any one or more Articles and/or paragraphs of this Agreement are held invalid or unenforceable, such invalidity or unenforceability shall not affect, impair or invalidate the remaining Articles and/or paragraphs of this Agreement but shall be confined in its effect to the specific Article, sentences, clauses or parts of this Agreement held invalid or unenforceable, and the invalidity or unenforceability of any Article, sentence, clause or parts of this Agreement, in any one or more instance, shall not affect or prejudice in any way the validity of this Agreement in any other instance.
- 12.14 Conflict Resolution Between Documents. Consultant hereby agrees and acknowledges if anything contained in the Consultant-prepared **Exhibit B**, Scope of Services or in any other document prepared by Consultant and included herein, is in conflict with Articles I - XII of this Agreement (Articles) and/or an approved Task Order, the Articles and/or the Task Order shall take precedence and control to resolve said conflict.
- 12.15 Title VI Assurance. The Consultant shall prohibit discrimination in employment based upon race, color, religion, national origin, gender, disability or age.

**CITY OF CORPUS CHRISTI**

\_\_\_\_\_  
Mark Van Vleck (Date)  
Assistant City Manager

**URBAN ENGINEERING**

  
\_\_\_\_\_  
James L. Urban, P.E. 12.31.2019 (Date)  
Authorized Representative  
2725 Swantner Drive  
Corpus Christi, Texas 78404  
(361) 854 - 3101 Office  
jjimu@urbaneng.com

**APPROVED AS TO LEGAL FORM**

\_\_\_\_\_  
Assistant City Attorney (Date)  
for City Attorney

**ATTEST**

\_\_\_\_\_  
Rebecca Huerta, City Secretary

Funding shall be provided per task order.  
Contract Maximum Amount is \$250,000.



EXHIBIT A  
SAMPLE TASK ORDER

This Task Order pertains to a Master Services Agreement for Professional Services by and between City of Corpus Christi, Texas (City) and "Company Name" (Consultant) dated \_\_\_\_\_, 2019 (Agreement). Consultant shall perform services on the project described below as provided in this Task Order and in the Agreement. This Task Order shall not be binding until it has been properly signed by both parties. Upon execution, this Task Order shall supplement the Agreement as it pertains to the project described below.

**TASK ORDER NO.:**

**PROJECT NAME:** \_\_\_\_\_

1. PROJECT DESCRIPTION
  
2. SCOPE OF SERVICES
  
3. COMPENSATION

This Task Order is approved and Consultant may proceed. All other terms and conditions of the Agreement remain in full force and effect.

**CITY OF CORPUS CHRISTI**

**COMPANY NAME, INC.**

\_\_\_\_\_  
Jeff Edmonds, P.E.                      Date  
Director of Engineering Services

\_\_\_\_\_  
Authorized Signer                      Date  
Title  
Address  
City, State, Zip  
(xxx) xxx-xxxx  
name@email.com





Job No.: 33760.B9.07

December 23, 2019

TRANSMITTED VIA EMAIL

Jeff Edmonds, P.E.  
Director of Engineer Services  
City of Corpus Christi  
P. O. Box 9277  
Corpus Christi, Texas 78469

Subject: RFQ No. 2018-10: FY 2018-2019 CIP and Bond 2018 Remaining Projects, Group B - Feasibility Studies for Bond 2020 and Future CIP Projects (Utilities)

Dear Jeff,

We are pleased to submit to your attention, our proposal for the above subject City project. The proposal is for professional services to carry out wastewater feasibility studies of projects selected by City staff. We understand that the City intends to enter into a master services agreement for as many task orders as the City and the Consultant agree will be performed under the terms and conditions of this agreement.

We propose the following general scope of services to carry out each feasibility study:

## **I. SCOPE OF SERVICES:**

### **1. Proposed Feasibility Study Process**

- a. The project to be studied is requested by the Utility Operating Department through the Engineering Services Project Manager (PM).
- b. AE will attend a meeting convened between Utility Operating Department, Engineering Services PM and the AE to discuss the scope of work.
- c. Questions from the meeting are then resolved through the Engineering Services PM.
- d. AE will prepare the **Draft** feasibility deliverable (see Sections 2 and 3) and send to Engineering Services PM for review.
- e. If acceptable the Engineering Services PM will forward the deliverable to Utility Operating Department for review.
- f. If the Utility Operating Department has revisions, the deliverable is sent back to Engineering Services PM and to the AE for re-working.
- g. If the Utility Operating Department does not require revisions the Engineering Services PM will direct the AE to prepare the **Final** feasibility deliverable.

### **2. Proposed Feasibility Study Tasks**

- a. AE will work with the Utility Operating Department and the Engineering Services PM to derive funding sources and budget/other impacts.



- b. AE will review City GIS/Block Maps, existing record drawings, masterplans applicable wastewater modelling assessments and CCTV inspections (if available).
- c. AE will conduct a site visit with the Utility Operating Department and the Engineering Services PM to observe the existing conditions.
- d. AE will assess the existing route and propose a new utility route if applicable
- e. AE will assess/select the best design/construction technique
  - i. Remove and replace existing infrastructure using conventional methods
  - ii. Rehabilitation of existing infrastructure using conventional or trenchless applications
  - iii. New installation using conventional or trenchless applications
- f. AE will prepare cost estimate for alternatives assessed
- g. AE will determine if regulatory approval or coordination is required
  - i. U.S. Army Corps of Engineers (USACE)
  - ii. General Land Office (GLO)
  - iii. TxDOT
  - iv. TCEQ
  - v. FEMA
- h. AE will assess the best contracting strategy (i.e. Design/Bid/Build, Design Build etc.)
- i. AE will assess the need for topographical and boundary surveying
- j. AE will assess the need for geotechnical engineering and sub surface utility engineering
- k. AE will develop project schedule
  - i. Preliminary Phase (including permitting, surveying and geotechnical)
  - ii. Design Phase
  - iii. Bid Phase
  - iv. Construction Phase
- l. AE will recommend phasing for inclusion in the CIP or future Bond Program, both short and long range.
- m. AE will obtain project photographs showing existing conditions
- n. AE will provide recommendations

### **3. Proposed Feasibility Study Deliverable**

- a. AE will summarize the tasks described in Section 2 in a Letter Report using the City's standard format. The report will include but is not limited to the following:
  - i. Project Description
  - ii. Project Location
  - iii. Project Justification (refer to business plan and/or City master planning information)
  - iv. Discussion of Existing Conditions
  - v. Exhibits for use in the CIP booklet and on COCC website
  - vi. Discussion of Study Tasks described in Section 2
  - vii. Exhibits (showing project vicinity, location and sketches of proposed improvements)
  - viii. Wastewater Treatment Plant (WWTP) work will include plant capacity, block schematics, process flow diagrams (PFD) for main process systems, P & ID's, preliminary engineered process and utility equipment lists (target status 1% to 15%).



ix. Cost Estimates

1. **Note:** The typical accuracy ranges for feasibility estimates are -15% to -30% on the low side, and +20% to +50% on the high side, depending on the technological complexity of the project, appropriate reference information, and other risks (after inclusion of an appropriate contingency determination). Ranges could exceed those noted above if there is an unusual risk.
- x. Discussion of budget/other impacts and short/long term costing.
- xi. Photographs
- xii. Assist the City PM in assessing/tracking the maturity level of project tasks

**4. COCC will Provide the Following:**

- a. Access to the project site
- b. Record drawing and master planning information
- c. Wastewater modelling assessments
- d. CCTV wastewater line/manhole inspection reports
- e. WWTP studies and reports
- f. Existing PFD, UFD and P&ID information
- g. Business planning information
- h. Budget and funding information

**II. SCHEDULE:**

In response to each Task Order the AE will develop a schedule for completion of the feasibility study and submit it with the fee proposal once the scope of work has been determined and approved.

**III. FEE:**

The compensation for all services included in this Agreement for services authorized by the Director of Engineering Services will be on a lump sum or time and materials (T & M) basis, with a negotiated not-to-exceed fee. The fee will be negotiated for each feasibility study (Task Order) based on the attached 2020 Schedule of Rates and will not exceed the sum of **\$250,000**.

If the above is acceptable, please prepare an AE Contract for signatures. Should you have any questions please let me know.

Sincerely,

URBAN ENGINEERING

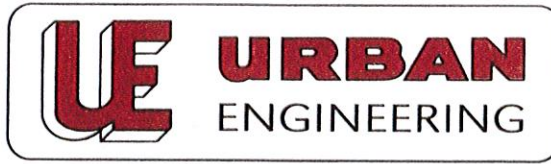


J. Douglas McMullan, P.E.

JDM/

Enclosures

xc: Larijai Francis, P.E., Project Manager, COCC Engineering Services



# SCHEDULE OF RATES - 2020

	Hourly Rates		Hourly Rates
Engineering Tech I	\$ 75.00	Survey Tech I	\$ 55.00
Engineering Tech II	\$ 90.00	Survey Tech II	\$ 80.00
Engineering Design Tech	\$ 110.00	GIS Specialist	\$ 90.00
Engineering Sr. Design Tech	\$ 135.00	Platting Specialist	\$ 115.00
Engineer I (Graduate)	\$ 105.00	Surveyor I (SIT)	\$ 100.00
Engineer II (PE)	\$ 115.00	Surveyor II (RPLS)	\$ 125.00
Engineer III (PE)	\$ 150.00	Surveyor III (RPLS)	\$ 185.00
Engineer IV (PE)	\$ 165.00	Surveyor IV (RPLS)	\$ 200.00
Engineer VI (PE)	\$ 210.00		
Engineer VII (PE)	\$ 260.00	Survey Operations Manager	\$ 120.00
		1-Man Field Crew	\$ 105.00
		2-Men Field Crew *	\$ 150.00
Principal/Engineer	\$ 270.00	3-Men Field Crew *	\$ 195.00
		UAV Flight Crew	\$ 250.00
Sr. Administrative Asst	\$ 95.00		
Survey Administrative Asst	\$ 85.00		
Administrative Asst	\$ 75.00	Utility Vehicle/ATV	\$ 150.00 per day
Print Clerk	\$ 50.00	Line Locator	\$ 100.00 per day
		Survey Boat	\$ 450.00 per day
Resident Inspector	\$ 75.00	Depth Sounder	\$ 45.00 per day

E.I.T. - Engineer in Training

P.E. - Registered Professional Engineer

S.I.T. - Surveyor in Training

R.P.L.S - Registered Professional Land Surveyor

\* When Robotics are used on projects, it will be billed as an additional crew member.

For services in court providing expert testimony, depositions or courtroom testimony, time spent will be billed at 150% of

## EXPENSES:

Travel Expenses - mileage (other than rental car beyond a 30-mile radius from office) @\$0.58/mile

In-house Reproduction - at prevailing commercial rates

Outside consultants and technical services - at cost plus 15% for handling

All other expenses - at cost plus 15% for handling

When it becomes necessary for an employee to remain overnight the following fees will apply:

- Lodging will be billed to the client at cost + 10%
- Applicable per day per diem fees + 10%

These rates are subject to periodic review and change. Proper notification will be given of any rate schedule changes as they may become necessary. Rates are typically adjusted annually.



**COMPLETE PROJECT NAME**  
**Project No. XXXX**  
**Invoice No. 12345**  
**Invoice Date 01/01/2017**

	Total			Current	Previous	Total	Remaining	Percent
	Contract	Amd No. 1	Amd No. 2	Invoice	Invoice	Invoice	Balance	Complete
<b>Basic Services:</b>								
Preliminary Phase	\$1,000.00	\$0.00	\$0.00	\$0.00	\$1,000.00	\$1,000.00	\$0.00	100.0%
Design Phase	\$2,000.00	\$1,000.00	\$0.00	\$1,000.00	\$500.00	\$1,500.00	\$1,500.00	50.0%
Bid Phase	\$500.00	\$0.00	\$250.00	\$0.00	\$0.00	\$0.00	\$750.00	0.0%
Construction Phase	\$2,500.00	\$0.00	\$1,000.00	\$0.00	\$0.00	\$0.00	\$3,500.00	0.0%
Subtotal Basic Services	\$6,000.00	\$1,000.00	\$1,250.00	\$1,000.00	\$1,500.00	\$2,500.00	\$5,750.00	30.3%
<b>Additional Services:</b>								
Permitting	\$2,000.00	\$0.00	\$0.00	\$500.00	\$0.00	\$500.00	\$1,500.00	25.0%
Warranty Phase	\$0.00	\$1,120.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,120.00	0.0%
Inspection	\$0.00	\$0.00	\$1,627.00	\$0.00	\$0.00	\$0.00	\$1,627.00	0.0%
Platting Survey	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
O & M Manuals	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
SCADA	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Subtotal Additional Services	\$2,000.00	\$1,120.00	\$1,627.00	\$500.00	\$0.00	\$500.00	\$4,247.00	10.5%
<b>Summary of Fees:</b>								
Basic Services Fees	\$6,000.00	\$1,000.00	\$1,250.00	\$1,000.00	\$1,500.00	\$2,500.00	\$5,750.00	30.3%
Additional Services Fees	\$2,000.00	\$1,120.00	\$1,627.00	\$500.00	\$0.00	\$500.00	\$4,247.00	10.5%
<b>Total of Fees</b>	<b>\$8,000.00</b>	<b>\$2,120.00</b>	<b>\$2,877.00</b>	<b>\$1,500.00</b>	<b>\$1,500.00</b>	<b>\$3,000.00</b>	<b>\$9,997.00</b>	<b>23.1%</b>

**Notes:**  
If needed, update this sample form based on the contract requirements.  
If applicable, refer to the contract for information on what to include with time and materials (T&M).

## EXHIBIT D

### Insurance Requirements

1.1 Consultant must not commence work under this agreement until all required insurance has been obtained and such insurance has been approved by the City. Consultant must not allow any subcontractor to commence work until all similar insurance required of any subcontractor has been obtained.

1.2 Consultant must furnish to the Director of Contracts and Procurement with the signed agreement a copy of Certificates of Insurance (COI) with applicable policy endorsements showing the following minimum coverage by an insurance company(s) acceptable to the City's Risk Manager. **The City must be listed as an additional insured on the General liability and Auto Liability policies, and a waiver of subrogation is required on all applicable policies. Endorsements must be provided with COI. Project name and or number must be listed in Description Box of COI.**

TYPE OF INSURANCE	MINIMUM INSURANCE COVERAGE
<b>30-written day notice of cancellation, required on all certificates or by applicable policy endorsements</b>	<b>Bodily Injury and Property Damage</b> Per occurrence - aggregate
Commercial General Liability including: 1. Commercial Broad Form 2. Premises – Operations 3. Products/ Completed Operations 4. Contractual Liability 5. Independent Contractors 6. Personal Injury- Advertising Injury	\$1,000,000 Per Occurrence \$2,000,000 Aggregate
AUTO LIABILITY (including) 1. Owned 2. Hired and Non-Owned 3. Rented/Leased	\$500,000 Combined Single Limit
PROFESSIONAL LIABILITY (Errors and Omissions)	\$1,000,000 Per Claim  If claims made policy, retro date must be prior to inception of agreement, have extended reporting period provisions



	and identify any limitations regarding who is insured.
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1.3 In the event of accidents of any kind related to this agreement, Consultant must furnish the City with copies of all reports of any accidents within 10 days of the accident.

1.4 Consultant shall obtain and maintain in full force and effect for the duration of this Contract, and any extension hereof, at Consultant's sole expense, insurance coverage written on an occurrence basis, by companies authorized and admitted to do business in the State of Texas and with an A.M. Best's rating of no less than A- VII. **Consultant is required to provide City with renewal Certificates.**

1.5 In the event of a change in insurance coverage, Consultant shall be required to submit a copy of the replacement certificate of insurance to City at the address provided below within 10 business days of said change. Consultant shall pay any costs resulting from said changes. All notices under this Article shall be given to City at the following address:

City of Corpus Christi  
Attn: Contracts and Procurement  
P.O. Box 9277  
Corpus Christi, TX 78469-9277

1.6 **Consultant agrees that with respect to the above required insurance, all insurance policies are to contain or be endorsed to contain the following required provisions:**

1.6.1 List the City and its officers, officials, employees and elected representatives as additional insured by endorsement, as respects operations, completed operation and activities of, or on behalf of, the named insured performed under contract with the City with the exception of the professional liability/Errors & Omissions policy;

1.6.2 Provide for an endorsement that the "other insurance" clause shall not apply to the City of Corpus Christi where the City is an additional insured shown on the policy;

1.6.3 If the policy is cancelled, other than for nonpayment of premium, notice of such cancellation will be provided at least 30 days in advance of the cancellation effective date to the certificate holder;

1.6.4 If the policy is cancelled for nonpayment of premium, notice of such cancellation will be provided within 10 days of the cancellation effective date to the certificate holder.

1.7 Within five (5) calendar days of a suspension, cancellation or non-renewal of

coverage, Consultant shall notify City of such lapse in coverage and provide a replacement Certificate of Insurance and applicable endorsements to City. City shall have the option to suspend Consultant's performance should there be a lapse in coverage at any time during this contract. Failure to provide and to maintain the required insurance shall constitute a material breach of this contract.

1.8 In addition to any other remedies the City may have upon Consultant's failure to provide and maintain any insurance or policy endorsements to the extent and within the time herein required, the City shall have the right to withhold any payment(s) if any, which become due to Consultant hereunder until Consultant demonstrates compliance with the requirements hereof.

1.9 Nothing herein contained shall be construed as limiting in any way the extent to which Consultant may be held responsible for payments of damages to persons or property resulting from Consultant's or its subcontractor's performance of the work covered under this agreement.

1.10 It is agreed that Consultant's insurance shall be deemed primary and non-contributory with respect to any insurance or self-insurance carried by the City of Corpus Christi for liability arising out of operations under this agreement.

1.11 It is understood and agreed that the insurance required is in addition to and separate from any other obligation contained in this agreement.





SUPPLIER NUMBER  
TO BE ASSIGNED BY CITY  
PURCHASING DIVISION

## CITY OF CORPUS CHRISTI DISCLOSURE OF INTEREST

City of Corpus Christi Ordinance 17112, as amended, requires all persons or firms seeking to do business with the City to provide the following information. Every question must be answered. If the question is not applicable, answer with "NA". See reverse side for Filing Requirements, Certifications and definitions.

**COMPANY NAME:** Urban Engineering

**P. O. BOX:**

**STREET ADDRESS:** 2725 Swantner **CITY:** Corpus Christi **ZIP:** TX

**FIRM IS:** 1. Corporation ☐ 2. Partnership ☒ 3. Sole Owner ☐  
4. Association ☐ 5. Other ☐

### DISCLOSURE QUESTIONS

If additional space is necessary, please use the reverse side of this page or attach separate sheet.

1. State the names of each "employee" of the City of Corpus Christi having an "ownership interest" constituting 3% or more of the ownership in the above named "firm."

Name	Job Title and City Department (if known)
N/A	

2. State the names of each "official" of the City of Corpus Christi having an "ownership interest" constituting 3% or more of the ownership in the above named "firm."

Name	Title
N/A	

3. State the names of each "board member" of the City of Corpus Christi having an "ownership interest" constituting 3% or more of the ownership in the above named "firm."

Name	Board, Commission or Committee
N/A	

4. State the names of each employee or officer of a "consultant" for the City of Corpus Christi who worked on any matter related to the subject of this contract and has an "ownership interest" constituting 3% or more of the ownership in the above named "firm."

Name	Consultant
N/A	

### FILING REQUIREMENTS

If a person who requests official action on a matter knows that the requested action will confer an economic benefit on any City official or employee that is distinguishable from the effect that the action will have on members of the public in general or a substantial segment thereof, you shall disclose that fact in a signed writing to the City official, employee or body that has been requested to act in the matter, unless the interest of the City official or employee in the matter is apparent. The disclosure shall also be made in a signed writing filed with the City Secretary. [Ethics Ordinance Section 2-349 (d)]

### CERTIFICATION

I certify that all information provided is true and correct as of the date of this statement, that I have not knowingly withheld disclosure of any information requested; and that supplemental statements will be promptly submitted to the City of Corpus Christi, Texas as changes occur.

**Certifying Person:** James L. Urban, P.E.

(Type or Print)

**Title:** Authorized Representative

**Signature of Certifying Person:**



**Date:** 12.31.2019

### DEFINITIONS

- a. "Board member." A member of any board, commission, or committee appointed by the City Council of the City of Corpus Christi, Texas.
- b. "Economic benefit". An action that is likely to affect an economic interest if it is likely to have an effect on that interest that is distinguishable from its effect on members of the public in general or a substantial segment thereof.
- c. "Employee." Any person employed by the City of Corpus Christi, Texas either on a full or part-time basis, but not as an independent contractor.
- d. "Firm." Any entity operated for economic gain, whether professional, industrial or commercial, and whether established to produce or deal with a product or service, including but not limited to, entities operated in the form of sole proprietorship, as self-employed person, partnership, corporation, joint stock company, joint venture, receivership or trust, and entities which for purposes of taxation are treated as non-profit organizations.
- e. "Official." The Mayor, members of the City Council, City Manager, Deputy City Manager, Assistant City Managers, Department and Division Heads, and Municipal Court Judges of the City of Corpus Christi, Texas.
- f. "Ownership Interest." Legal or equitable interest, whether actually or constructively held, in a firm, including when such interest is held through an agent, trust, estate, or holding entity. "Constructively held" refers to holdings or control established through voting trusts, proxies, or special terms of venture or partnership agreements."
- g. "Consultant." Any person or firm, such as engineers and architects, hired by the City of Corpus Christi for the purpose of professional consultation and recommendation.