

**AGREEMENT BETWEEN THE CITY
OF PORT LAVACA AND CIVILCORP, LLC. FOR
PROFESSIONAL SERVICES**

OWNER: The City of Port Lavaca, Texas, 202 N. Virginia, Port Lavaca, Texas 77979

ENGINEER: CivilCorp, LLC., 4611 Airline Road, Suite 300, Victoria, Texas 77904

PROJECT: 2022-2023 Capital Improvement Projects consisting of the design and preparation of plans, bidding, limited construction administration services, and additional services provided herein for the construction of the following proposed projects:

Alamo Heights Phase 1 and 2 Street and Drainage Improvements

- Jackson St from Alcoa Dr to 5th St
- Leon Dr from Alcoa Dr to Seadrift St
- Justice Dr from Alcoa Dr to Seadrift St
- 7th St from Jackson St to Algee Dr
- 5th St from Jackson St to Algee Dr
- 3rd St from Jackson St to Algee Dr

OWNER' S REPRESENTATIVE: Shall mean the City Engineer of the City of Port Lavaca or a person designated by this Director.

ENGINEER'S AGREEMENT: ENGINEER shall provide professional engineering services for OWNER in all phases of the Project described below, serve as OWNER's professional engineering representative for the Project as set forth below, and give professional engineering consultation and advice to OWNER during the performance of services hereunder.

OWNER' S AGREEMENT: OWNER agrees to pay for the services as set forth below.

Alamo Heights Phase 1 and 2 Street and Drainage Improvements - \$675,000

SECTION I - BASIC SERVICES OF ENGINEER

1.1 General.

1.1.1. ENGINEER shall perform professional services as hereinafter stated which include customary incidental engineering services

1.2 Preliminary Design Phase. ENGINEER shall:

1.2.1. Consult with OWNER to clarify and define OWNER'S requirements for the Project and review available data.

1.2.2. Advise OWNER of the need to provide or obtain from others data or services of the types described in paragraph 3.3, and act as OWNER'S representative in connection with any such services.

1.2.3. Prepare preliminary design documents consisting of final design criteria, preliminary drawings/drainage calculations and outline specifications

1.2.4. Based on the information contained in the preliminary design documents, submit a revised opinion of probable Project Cost.

1.2.5. Furnish one (1) copy of the above preliminary design documents and review them in person with CITY MANAGER

1.3 Final Design Phase. ENGINEER shall

1.3.1. On the basis of the accepted preliminary design documents and the revised opinion of probable Project Cost, prepare for incorporation in the Contract final drawings (hereinafter called "Drawings") and Specifications to show the character and extent of the Project.

1.3.2. Furnish to CITY MANAGER assistance in the preparation of required documents so that OWNER may apply for approvals of governmental authorities having jurisdiction over the Project, and assistance in negotiations with appropriate authorities.

1.3.3. Advise CITY MANAGER of any adjustments to the revised opinion of probable Project Cost caused by changes in the Project and furnish a final opinion of probable Project Cost based on the final Drawings and Specifications.

1.3.4. Prepare documents to comprise the contract for construction of the Project (hereinafter the "Contract") for review and approval by CITY MANAGER, including agreement forms, general, special and supplementary conditions, bidding documents, and other related documents. ENGINEER shall use forms provided by OWNER where applicable.

1.3.5. Furnish one (1) copy of the above documents and review them in person with the CITY MANAGER.

SECTION 2 – ADDITIONAL SERVICES

2.1 Bidding Phase. ENGINEER shall:

2.1.1. Assist OWNER in obtaining bids for a contract for construction of the Project.

2.1.2. Consult with CITY MANAGER as to the acceptability of subcontractors proposed by the prime contractor (hereinafter called "Contractor") when such acceptability is required by the bidding documents.

2.1.3. Consult with CITY MANAGER as to the acceptability of substitute materials and equipment proposed by Contractor when substitution prior to the award of the Contract is allowed by the bidding documents.

2.1.4. Assist CITY MANAGER in evaluating bids and in assembling and awarding the Contract.

2.2 Construction Phase. ENGINEER shall:

2.2.1. Consult with OWNER and act as its representative as provided in the Construction Contract; act on behalf of the OWNER to the extent provided in the Construction Contract except as otherwise provided herein.

2.2.2. Provide initial staking when necessary to allow Contractor to construct the Project. The ENGINEER shall set vertical and horizontal controls only.

2.2.3. Make visits to the site at intervals appropriate to the various stages of construction to observe the progress and quality of the Contractor's work and to determine if the work is proceeding in accordance with the plans and specifications. The frequency of such visits shall be as advised by the owner and of a duration sufficient to ensure that the contractor is building the project according to plans and specifications. Such visits to the site shall be carried on in the presence of the City Inspector. ENGINEER shall keep OWNER informed of the progress of the work, and shall endeavor to protect the OWNER against defects and deficiencies in the work. ENGINEER does not guarantee the performance of the Contractor and is not responsible for the actual supervision of construction operations or for safety measures that the Contractor takes or should take. ENGINEER shall inform CITY MANAGER of any work failing to conform to the Contract, and shall disapprove or reject any such work and require it to be corrected.

2.2.4. Review and approve or take other appropriate action regarding Shop Drawings and samples, the results of tests and inspections and other data which Contractor is required to submit, for conformance with the design concept of the Project and compliance with the Contract; determine the acceptability of substitute materials and equipment proposed by Contractor; and review maintenance and operating instructions, schedules, guarantees, bonds and certificates of inspection which are provided by Contractor in accordance with the plans and specifications.

2.2.5. Assist owner issue instructions to Contractor; issue necessary interpretations and

clarifications of the plans and specifications; prepare change orders as required; require special inspection or testing of the work; act as judge of the acceptability of the Contractor's work.

2.2.6. Based on ENGINEER'S on-site observations and on review of Contractor applications for payment, assist owner with determining the amounts owing to Contractor.

2.2.7. Conduct an inspection to determine if the Project is substantially complete, and a final inspection to determine if the Project has been completed in accordance with the plans and specifications. If Contractor has fulfilled all of its obligations, ENGINEER shall recommend, in writing, final payment to Contractor and shall give written notice to OWNER and the Contractor that the work is acceptable and meets plans and specifications as developed by the Engineer (subject to any conditions therein expressed).

2.2.8. Furnish two sets of reproducible as-built record prints of the Project to the CITY MANAGER upon project completion. At least one set shall be hard copy and one set shall be in a digital format as specified by the CITY MANAGER.

2.3 General.

If authorized in writing by OWNER, ENGINEER shall furnish or obtain from others Additional Services of the following types; these will be paid for by the OWNER as indicated in Section 4:

2.3.1. Preparation of applications for governmental grants, loans or advances in connection with the Project; preparation or review of environmental assessments and impact statements; review of the effect on the Project of any such statements and documents prepared by others; and assistance in obtaining approvals of authorities having jurisdiction over the anticipated environmental impact of the Project.

2.3.2. Services to make detailed investigation of existing conditions or facilities, or to verify the accuracy of drawings or other information furnished by OWNER, except as necessary for the proper design and construction of the Project.

2.3.3. Services resulting from significant changes in extent of the Project or its design including, but not limited to, changes in size, complexity, OWNER'S schedule, or character of construction; and revising previously accepted studies, reports, design documents or Contract Documents when such revisions are due to causes beyond ENGINEER'S control.

2.3.4. Providing renderings or models for OWNER'S use.

2.3.5. Providing engineering surveys required to properly design the Project.

2.3.6. Furnishing land surveys establishing boundaries and monuments, and related office computations and drafting.

- 2.3.7. Preparation of property or easement descriptions.
- 2.3.8. Preparation of any special reports required for marketing of bonds.
- 2.3.9. Furnishing soil tests and borings.
- 2.3.10. Providing detailed mill, shop and/or laboratory inspection of materials or equipment.
- 2.3.11. Investigations involving detailed consideration of operation and maintenance expenses; the preparation of feasibility studies and appraisals; and assistance in obtaining financing for the Project.
- 2.3.12. Furnishing the services of special consultants for purposes other than the normal engineering incidental to the Project, and providing data or services of the types described in paragraph 4.3 when OWNER authorizes ENGINEER to provide such data or services in lieu of OWNER furnishing them. For the purposes of this contract, services of a special consultant will be allowed only when the need is confirmed by the CITY MANAGERS.
- 2.3.13. Apply for permits from all governmental authorities having jurisdiction over the project and furnish such approvals and consents from others as may be necessary for completion of the project.
- 2.3.14. Services resulting from the award of more than one prime contract for construction, materials, equipment or services for the Project, and services resulting from the arranging for performance by persons other than the Contractor and administering OWNER'S contracts for such services.
- 2.3.15. Services in connection with change orders to reflect changes requested by OWNER if the resulting change in compensation for Basic Services is not commensurate with the change in services rendered; services after the award of the contract in evaluating substitutions proposed by the Contractor which require extensive revisions to Drawings and Specifications; and services resulting from significant delays, changes or price increases occurring as a result of material, equipment or energy shortages.
- 2.3.16. Services during out-of-town travel required of ENGINEER other than visits to the site as required by Section 1.
- 2.3.17. Additional or extended services during construction made necessary by (1) work damaged by fire or other cause during construction, (2) a significant amount of defective or neglected work of Contractor, (3) prolongation of the contract time of the Contract by more than sixty days, (4) acceleration of the progress schedule involving services beyond normal working hours, and (5) default by Contractor.
- 2.3.18. Services after completion of the Construction Phase, such as inspections during any guarantee period called for in the Contract.

2.3.19. Serving as a consultant or witness for OWNER in any litigation, public hearing or other legal or administrative proceeding involving the Project except as agreed to under Basic Services.

2.4 Whenever the need for any Additional Services described herein results from any negligence, mistake, oversight or other fault on the part of ENGINEERS, the cost of these services shall be deemed to be included in OWNER'S payments to ENGINEER for basic services. Any such Additional Services not performed by ENGINEER that would otherwise be paid separately by OWNER shall be paid for by ENGINEER.

SECTION 3 - OWNER'S RESPONSIBILITIES OWNER shall:

3.1. Provide full information as to OWNER'S requirements for the Project, including design objectives and constraints, space, capacity and performance requirements, flexibility and expandability, and any budgetary limitations; and furnish copies of all design and construction standards which OWNER will require to be included in the drawings and specifications.

3.2. Arrange for access to property owned or controlled by the City as required for ENGINEER to perform its services.

3.3. Examine studies, reports, Drawings, Specifications, and other documents presented by ENGINEER; provided, that approval of any such documents by OWNER or by CITY MANAGER shall not release ENGINEER from responsibility and liability for any negligence, mistake, inaccuracy, or other flaw in such documents, and shall not be deemed an assumption by OWNER or CITY MANAGER of any responsibility or liability.

3.4. Provide such auditing service as OWNER may require to ascertain how Contractor has used the monies paid to it under the Contract.

3.5. Give prompt notice to ENGINEER whenever CITY MANAGER observes any development that affects the ENGINEER'S services, including defects in the work of Contractor.

3.6. Furnish copies of finalized plans and specifications for use during bidding and construction.

SECTION 4 - PAYMENTS TO ENGINEER

4.1. Methods of Payment for Services and Expenses of ENGINEER.

4.1.1. OWNER shall pay ENGINEER, for Basic Services rendered under Section 1, a total fee of **\$518,000.**

4.1.2. OWNER shall pay ENGINEER for Additional Services rendered under Section 2 as

follows:

4.1.2.1. General. Payment for Additional Services of Engineer rendered under this contract and or referenced under paragraph 2.3.1. through 2.3.19. inclusive shall be paid for at the following rate when supported by invoices.

Standard Hourly Rate for Additional Services

Principal Engineer	\$ 190
Engineering Manager/Senior Engineer	\$ 175
Prof. Engineer	\$ 150
EIT	\$ 105
Graduate Engineer	\$ 100
Registered Surveyor	\$ 140
Design Technician	\$ 90
Senior Design Technician	\$ 95
CADD Operator	\$ 90
Senior Survey Technician	\$ 95
Survey Technician	\$ 90
Project Inspector	\$ 90
Clerical	\$ 65
Field Crew - 2 man	\$ 175
3 man	\$ 200

Actual cost of materials required for the job and expenses shall be charged at cost.

Overnight Expense/man — Actual Expenses \$

4.1.3. For Additional Expenses

Bidding as provided by Section 2.1	\$ 7,000
Construction as provided by Section 2.2	\$ 30,000
Land surveys as provided by Section 2.3.6 — 2.3.7	\$ (N/A unless wider esmt req)
Engineering surveys as provided by Section 2.3.5	\$ 120,000
Apply for permits as provided by Section 2.3.13, based on	
Hourly rates, expenses referenced in section 4.1.2.1	\$

4.1.4. All other additional expenses: actual cost to ENGINEER based on rates referenced above or as previously agreed upon in writing.

Where field parties are used, expenses shall include charges for the use of any special instruments and equipment, including marine equipment, and expendable items such as stakes and monuments.

4.2. Times of Payments

4.2.1. ENGINEER shall submit monthly statements for Basic and Additional Services rendered. For Basic Services, the statements will be based upon ENGINEER'S estimate of the proportion of the total services actually completed at the time of billing. OWNER shall make prompt monthly payments in response to ENGINEER'S monthly statements.

4.2.2. Upon conclusion of each phase of Basic Services, OWNER shall pay such additional amount, if any, as may be necessary to bring total compensation paid on account of such phase to the following percentages of total compensation payable for all phases of Basic Services:

PERCENTAGE OF ENGINEER'S FEE FOR BASIC SERVICES	
PHASE	AMOUNT
Preliminary Design (% of Project complete up to 30%)	\$ 120,000
Final Design (% of Project complete up to 100%)	\$ 398,000
Total compensation for Basic Services shall be	\$ 518,000
Bidding Phase in Section 2.1	\$ 7,000
Construction in Section 2.2 inspection monitoring, completion & acceptance	\$ 30,000
Total fixed compensation for additional services in Section 2.3.5 (Design Survey), Shall be	\$ 120,000
Total estimated compensation for additional services In Section 2.3.1 and 2.3.13, if requested, shall be	\$
Total estimated compensation for additional services In Section 4.1.2.1 (reproduction and mileage), shall be	\$
Total Contract amount shall be	<u>\$ 675,000</u>

4.3. Other Provisions Concerning Payments.

4.3.1. OWNER agrees to pay a charge of one-half of one percent ($\frac{1}{2}\%$) per month on all invoiced amounts not paid within thirty (30) days of the date of the invoice, calculated from the date of the invoice. In addition, ENGINEER may, after giving seven days' written notice to OWNER, suspend services under this Agreement until the ENGINEER has been paid in full all amounts due for services and expenses.

4.3.2. In the event of termination by OWNER under paragraph 6.1 upon the completion of any phase of the Basic Services, progress payments due ENGINEER for services rendered through such phase shall constitute total payment for such services. In the event of termination by OWNER during any phase of the Basic Services, ENGINEER will be paid for services rendered during that phase on the basis of Salary Costs times a factor of 1.5 for services rendered during that phase to date of termination by principals and employees assigned to the Project. In the event of any such termination, ENGINEER will be paid for all requested Additional Services and Reimbursable Expenses.

4.4. Definitions.

4.4.1. Salary Costs shall mean salaries and wages paid to all personnel engaged directly on the Project, and more clearly referenced in Section 4.1.2.1.

SECTION 5 – CONSTRUCTION COST AND OPINIONS OF COST

5.1. Construction Cost.

The construction cost of the Project means the total cost of the Project to OWNER, but it does not include ENGINEER'S compensation and expenses, the cost of land, rights-of-way, or compensation for or damages to properties, nor does it include OWNER'S legal, accounting, insurance counseling or auditing services, or laboratory or testing services, or interest and financing charges incurred in connection with the Project. Construction Cost is one of the items comprising Project Cost which is defined in paragraph 1.2.4.

5.2. Opinions of Cost.

5.2.1. ENGINEER'S opinions of probable Project Cost and Construction Cost represent its best judgment as a professional engineering firm, familiar with the construction industry; but ENGINEER does not guarantee that proposals, bids or actual Project or Construction Cost will not vary from its opinions of probable cost.

5.2.2. If a Construction Cost limit is established between OWNER and ENGINEER, the following will apply:

5.2.2.1. The acceptance by OWNER at any time during the Basic Services of a revised opinion of probable Project or Construction Cost in excess of the then established cost limit will constitute a corresponding revision in the Construction Cost limit.

5.2.2.2. ENGINEER will be permitted to determine what materials, equipment, component systems and types of construction are to be included in the Drawings and Specifications and to make reasonable adjustments in the extent of the Project to bring it within the cost limit.

5.2.2.3. If the OWNER does not solicit bids for the Project within six months after completion of the Final Design Phase, the established Construction Cost limit will not be

binding on ENGINEER, and OWNER shall consent to an adjustment in cost limit commensurate with any applicable change in the general level of prices in the construction industry between the date of completion of the Final Design Phase and the date on which bids are sought.

5.2.2.4. If the lowest bona fide bid exceeds the established Construction Cost limit, OWNER shall (1) give written approval to increase cost limit, (2) authorize negotiating or rebidding the Project within a reasonable time, or (3) cooperate in revising the Project's extent or character. In the case of (3), ENGINEER shall, without additional charge, modify the Contract Documents one time as necessary to bring the Construction Cost within the cost limit; subsequent modifications by the ENGINEER shall be paid for as Additional Services.

SECTION 6 – GENERAL CONSIDERATIONS

6.1. Termination.

OWNER or ENGINEER may terminate the Agreement upon 10 days written notice to the other party with the understanding that all services being performed under this Agreement shall cease upon the date specified in such notice. ENGINEER shall invoice OWNER for all services completed and shall be compensated in accordance with terms of the Agreement for all services performed by ENGINEER prior to the date specified in such notice.

6.2. Ownership of Documents.

All documents including drawings and specifications prepared by ENGINEER are designed specifically for the Project. They are not intended or represented to be suitable for reuse by OWNER or others on extensions of the Project or on any other project. Any reuse by Owner without written approval by ENGINEER for the specific purpose intended will be at OWNER'S sole risk and without liability to ENGINEER. Upon acceptance or approval by OWNER, documents and reports prepared and assembled by ENGINEER under this Agreement shall become the sole property of the OWNER and shall be delivered to OWNER without restriction on future use. ENGINEER may make copies of any and all documents for its files.

6.3. Controlling Law.

This Agreement is performable and is to be governed by the law applicable in Calhoun County, Texas. Venue for any action arising under this Agreement shall be in Calhoun County, Texas.

6.4. Successors and Assigns.

6.4.1. Successors, executors, administrators, assigns and legal representatives in respect to all covenants, agreements and obligations of this Agreement.

6.4.2. Neither OWNER nor ENGINEER shall assign, sublet or transfer any rights under or interest in (including, but without limitations, monies that may become due or monies that are due) this Agreement without the written consent of the other. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement. Nothing contained in this paragraph shall prevent ENGINEER from employing independent consultants, associates and subcontractors to assist it in the performance of services hereunder.

6.4.3. Nothing herein shall be construed to give any rights or benefits to anyone other than OWNER and ENGINEER.

6.5. Independent Contractor.

In performing services under this Agreement, the relationship between OWNER and ENGINEER is that of independent contractor, and OWNER and ENGINEER by the execution of this Agreement do not change the independent status of ENGINEER. No term or provision of this Agreement or act of ENGINEER in the performance of this Agreement shall be construed as making ENGINEER the agent, servant, or employee of OWNER.

6.6. Indemnity and Insurance.

ENGINEER agrees to defend, indemnify, and hold OWNER whole and harmless against any and all claims for damages, costs and expenses to persons or property that may arise out of, or be occasioned by any act or omission, including negligence, of ENGINEER or any officer, agent, servant, employee, or associate of ENGINEER in the execution or performance of this agreement. In additions, the duty to indemnify provided by the previous sentence shall indemnify OWNER against damages caused by acts or omissions, including negligence, of OWNER or OWNER'S officers, agents, or employees, but shall not apply to the negligence of OWNER or its agents or employees if the damage arises from (1) personal injury, (2) death, (3) property injury, or (4) any other expenses that arise from the personal injury, death, or property injury.

ENGINEER further agrees to indemnify OWNER against all claims for damages that may arise from any claim made by an officer, agent, employee, associate, or subcontractor of ENGINEER or as a result of the entry of any of ENGINEER'S officers, agents, employees, associates or subcontractors onto the property of OWNER. The duty to indemnify provided by the previous sentence shall apply regardless of the acts or omissions, including negligence, of OWNER if the damage arises from (1) personal injury, (2) death, (3) property injury or (4) any other expense that arises from the personal injury, death, or property injury.

During the term of this project and one year following its completion, ENGINEER shall maintain errors and omissions insurance in the amount of at least \$500,000 per occurrence and \$500,000 aggregate, and shall provide a copy of the insurance certificate to the CITY

MANAGER. The insurance certificate shall require the insurer to provide the OWNER with at least 30 days notice of cancellation or change in coverage.

This Agreement, together with referenced attachments, constitutes the entire Agreement between OWNER and ENGINEER and supersedes all prior written or oral understandings.

This Agreement and said attachments may only be amended, supplemented, modified or canceled by a duly executed written instrument.

EXECUTED, this the _____ day of _____, _____.

OWNER:

City of Port Lavaca, Texas

Jack Whitlow, Mayor

PROFESSIONAL:

CivilCorp, LLC.



Randy Janak, Vice President – Victoria

(seal)

ATTEST:

City Secretary

FORM APPROVED:

City Attorney

ATTEST:


