

CITY OF CORDING CURICTI

CITY OF CORPUS CHRISTI AMENDMENT NO. 1 to the CONTRACT FOR PROFESSIONAL SERVICES

The City of Corpus Christi, Texas, hereinafter called "CITY," and <u>BATH ENGINEERING</u>, hereinafter called "CONSULTANT," agree to the following amendment to the Contract for Professional Services <u>Museum of Science and History MEP (Mechanical, Electrical, Plumbing) (Project No. 18173B)</u> as authorized and administratively amended by:

Original Contract	September 17, 2019	Administrative Approval	\$37,230.00
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IN THE ORIGINAL CONTRACT, EXHIBIT A, SCOPE OF SERVICES, shall be modified as shown in the attached Exhibit A.

IN THE ORIGINAL CONTRACT, COMPENSATION shall be modified as shown in the attached Exhibit A for an additional fee not to exceed \$26,415.00 for a total restated fee not to exceed \$63,645.00

All other terms and conditions of the September 17, 2019 contract between the "CITY" and "CONSULTANT" and of any amendments to that contract which are not specifically addressed herein shall remain in full force and effect.

DATU ENCINEEDING

CITT OF CORPOS CHRISTI		BAIR ENGINEERING
		William B Start 1/27/2020
Michael Rodriguez	Date	William B. Stark Date
Chief of Staff		Principal
		5656 S. Staples Street, Suite 110
		Corpus Christi, Texas 78411
		(361) 992-2284 Office
40000VED 40 TO FORM		bstark@bathgroup.com
APPROVED AS TO FORM		
Legal Department	Date	

Fund Name	Accounting Unit	Account No.	Activity No.	Amount
Energy 2014 PPF	3163-191	550950	18173-B-3163-EXP	\$26,415.00
Total				\$26,415.00



August 20, 2019
December 17, 2019 (Revised for Amendment No. 1)
January 7, 2020 (Revised)

Mr. Isaac Perez Senior Project Manager City of Corpus Christi - Engineering Services Department 1201 Leopard Street P.O. Box 9277 Corpus Christi, Texas 78401

Reference: 18173B Museum of Science and History MEP

Corpus Christi Museum of Science & History - Boiler Replacement

Dear Mr. Perez,

Bath Engineering is pleased to provide a fee proposal for Engineering Services to design the boiler replacement for the Corpus Christi Museum of Science & History.

Bath Engineering Scope of Work includes:

Provide the necessary Engineering Services at the above referenced locations to perform the following:

- Field investigation and technical assessments of existing mechanical room, hot water system, and chilled water system.
- Design the replacement of the Boiler, Hot Water Pumps, and Hot Water Piping within the Mechanical Room
- Design the replacement of the Chilled Water Pumps within the Mechanical Room.
- Issue Construction documents including specifications and bid documents (front end by the City)
- Bidding assistance (limited to producing addenda and attending pre-bid meeting).
- Construction Administration (limited to submittal review, 3 regular inspections, 1 substantial completion inspection, and 1 final completion inspection).

Bath Engineering deliverables include:

- Opinion of Probable cost for recommended modernizations
- Equipment specifications
- Construction documents sealed by State of Texas registered Professional Engineer
- Construction Administration
- Final installation review for equipment and performance compliance with Specifications and Construction Documents
- Project Close-out

Schedule

 Development of the Construction Document package, <u>assuming no reviews or revisions</u> <u>are requested</u>, will be completed <u>60 days</u> after receipt of Contract and Notice to Proceed.

Bath Engineering Corporation fee proposal for these Engineering Services is \$37,230.00:

Amendment No. 1

Provide the necessary Engineering Services at the above referenced locations to perform the following:

- Field investigation and technical assessments of existing chilled and heating water piping systems within the building.
- Design the replacement of the chilled and heating water piping up to and including isolation valves at air handling units and VAV boxes, along with control valves and appurtenances.
- Issue Construction documents including specifications and bid documents (front end by the City)
- Bidding assistance (limited to producing addenda and attending pre-bid meeting).

Bath Engineering Corporation fee proposal for these Engineering Services (Amendment No. 1) is **\$26,415.00**:

Original scope of work: \$37,230.00

Amendment No. 1: \$26,415.00

Total Revised Contract: \$63,645.00

Construction Administration (limited to submittal review, 3 regular inspections, 1 substantial completion inspection, and 1 final completion inspection

Please let me know if there are any questions or if further information is needed.

Sincerely,

Jeff Tabb, P.E. Senior Engineer

Museum of Science and History MEP CITY PROJECT NO. 18173B SUMMARY OF FEES

Basic Services:

Preliminary Phase Design Phase Bid Phase Construction Admin Phase

Additional Services:

Subtotal Basic Services

Permit Prepartion
Topographic Survey
ROW Acquisition Survey
ROW Acquisition Survey
Environmental Issues
Public Meetings
Construction Observation
Traffic Control
Signalization Improvements
Warranty Phase
Construction Inspection (T&M)
Platting Survey
O & M Manuals
SCADA

Subtotal Additional Services

Summary of Fees:
Basic Services Fees
Additional Services Fees

Total Authorized Fees

Original Contract	Amendment No.	Total Contract
		\$0.00
\$29,970.00	\$22,950.00	\$52,920.00
\$1,650.00	\$825.00	\$2,475.00
\$5,610.00	\$2,640.00	\$8,250.00
\$37,230.00	\$26,415.00	\$63,645.00
		\$0.00
		\$0.00
		\$0.00
		\$0.00
		\$0.00
		\$0.00
		\$0.00
		\$0.00
		\$0.00
		\$0.00
		\$0.00
		\$0.00
		\$0.00
\$0.00	\$0.00	\$0.00
\$37,230.00	\$26,415.00	\$63,645.00
\$0.00	\$0.00	\$0.00
\$37,230.00	\$26,415.00	\$63,645.00

Payment Request AE Contract Revised 02/01/17 Sample form for:

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

				Total	Current	Previous	Total	Remaining	Percent
Basic Services:	Contract	Amd No. 1	Amd No. 2	Contract	Invoice	Invoice	Invoice	Balance	Complete
Preliminary Phase	\$1,000.00	\$0.00	\$0.00	\$1,000.00	\$0.00	\$1,000.00	\$1,000.00	\$0.00	100.0%
Design Phase	\$2,000.00	\$1,000.00	\$0.00	\$3,000.00	\$1,000.00	\$500.00	\$1,500.00	\$1,500.00	%0.03
Bid Phase	\$500.00	\$0.00	\$250.00	\$750.00	\$0.00	\$0.00	\$0.00	\$750.00	%0.0
Construction Phase	\$2,500.00	\$0.00	\$1,000.00	\$3,500.00	\$0.00	\$0.00	\$0.00	\$3,500.00	%0.0
Subtotal Basic Services	\$6,000.00	\$1,000.00	\$1,250.00	\$8,250.00	\$1,000.00	\$1,500.00	\$2,500.00	\$5,750.00	30.3%
Additional Services:									
Permitting	\$2,000.00	\$0.00	\$0.00	\$2,000.00	\$500.00	\$0.00	\$500.00	\$1,500.00	25.0%
Warranty Phase	\$0.00	\$1,120.00	\$0.00	\$1,120.00	\$0.00	\$0.00	\$0.00	\$1,120.00	%0.0
Inspection	\$0.00	\$0.00	\$1,627.00	\$1,627.00	\$0.00	\$0.00	\$0.00	\$1,627.00	%0.0
Platting Survey	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
O & M Manuals	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
SCADA	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Subtotal Additional Services	\$2,000.00	\$1,120.00	\$1,627.00	\$4,747.00	\$500.00	\$0.00	\$500.00	\$4,247.00	10.5%
Summary of Foos:									
Basic Services Fees	\$6,000.00	\$1,000.00	\$1,250.00	\$8,250.00	\$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	\$4,747.00	\$500.00	\$0.00	\$500.00	\$4,247.00	10.5%
Total of Fees	\$8,000.00	\$2,120.00	\$2,877.00	\$12,997.00	\$1,500.00	\$1,500.00	\$3,000.00	\$9,997.00	23.1%

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

EXHIBIT C

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 Engineering Services 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
30-written day notice of cancellation,	Bodily Injury and Property Damage
required on all certificates or by	Per occurrence - aggregate
applicable policy endorsements	
Commercial General Liability including:	\$1,000,000 Per Occurrence
Commercial Broad Form	\$2,000,000 Aggregate
2. Premises – Operations	
3. Products/ Completed Operations	
4. Contractual Liability	
5. Independent Contractors	
6. Personal Injury- Advertising Injury	
AUTO LIABILITY (including)	\$500,000 Combined Single Limit
1. Owned	_
2. Hired and Non-Owned	
3. Rented/Leased	
PROFESSIONAL LIABILITY	\$1,000,000 Per Claim
(Errors and Omissions)	
	If claims made policy, retro date must

1

Rev 01/20

be prior to inception of agreement,
have 3-year reporting period provisions
and identify any limitations regarding
who is insured.

- 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, with the exception of professional liability, which may be on a per claims made 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 Consultant is required to submit a copy of the replacement certificate of insurance to City at the address provided below within 10 days of the requested change. Consultant shall pay any costs incurred resulting from said changes. All notices under this Article shall be given to City at the following address:

City of Corpus Christi Attn: Engineering Services 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 Provide thirty (30) calendar days advance written notice directly to City of any suspension, cancellation or non-renewal of coverage, and not less than ten (10) calendar days advance written notice for nonpayment of premium.
- 1.7 Within five (5) calendar days of a suspension, cancellation or non-renewal of coverage, Consultant shall provide a replacement Certificate of Insurance and

2

Rev 01/20

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 order Consultant to remove the exhibit hereunder, and/or 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.

3 Rev 01/20



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:	BATH Grow	up INC.			
P.O. BOX:	BATH Grow Suite 110		1	0 - +	
STREET ADDRESS:	5656 South &	Staples	CITY: Cory	ous Christi zip:_	784
	rporation sociation	2. Partners 5. Other		3. Sole Owner	
If additional space is no 1. State the names of constituting 3% or m	DISCLO cessary, please use the each "employee" of the ore of the ownership in	n the above nar	f this page or atta rpus Christi hav ned "firm."	nch separate sheet. ing an "ownership interes	t''
N/A			To use City 2 ope	a sintent (in time with)	_
2. State the names of constituting 3% or m	each "official" of the	e City of Cor	pus Christi havi	ing an "ownership interes	st"
Name N/A		Title			
3. State the names of eaconstituting 3% or m	ach "board member" o ore of the ownership in	f the City of C	orpus Christi ha	ving an "ownership interes	st"
Name N/A			Commission or	Committee	
		=			
worked on any ma	each employee or offi tter related to the su ore of the ownership in	ibject of this	contract and h	City of Corpus Christi wl as an "ownership interes	ho st''
Name N/A		Consul	tant		
		_			_

EXHIBIT "D" Page 1 of 2 **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 Cjty of Corpus Christi, Texas as changes occur.

Certifying Person:

VILLAM B. Starke Bill

PRESIDENT

Signature of Certifying Person:

PE. Da

Date: 1/2/2020

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 parttime 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.

EXHIBIT "D" Page 2 of 2