

AMENDMENT NO. 1

FOR

PROFESSIONAL ENGINEERING SERVICES

HAIKEY CREEK ACTIVATED SLUDGE MANAGEMENT REHABILITATION

RMUA PROJECT NO. ES 2016-01  
BROKEN ARROW PROJECT NO. HC1702

**THIS AMENDMENT No. 1**, to the Agreement for Professional Engineering Services (Contract No. 33109) is made and entered into this 12 day of June, 2019, between the Regional Metropolitan Utility Authority, a Public Trust of the State of Oklahoma, hereinafter referred to as AUTHORITY, and CH2M HILL Engineers, Inc., hereinafter referred to as ENGINEER;

**WITNESSETH:**

**WHEREAS**, AUTHORITY and ENGINEER entered into an AGREEMENT 'Contract No 33109' dated October 7, 2016 under which the ENGINEER was to provide professional services for the Haikey Creek Activated Sludge Management Rehabilitation, hereinafter referred to as the PROJECT, and

**WHEREAS**, AUTHORITY requires certain additional professional services in connection with the PROJECT, hereinafter referred to as the SERVICES detailed in Attachment B-1 to this AMENDMENT NO. 1, thereby necessitating the amending of the AGREEMENT;

**WHEREAS**, ENGINEER is prepared to provide such SERVICES;

**WHEREAS**, <sup>2</sup> funding is available for the PROJECT under Account Number 1933200242.SewerTreat.7518.75183122.541101

1933200242

**NOW, THEREFORE**, in consideration of the promises contained herein, the parties agree to amend the AGREEMENT as follows:

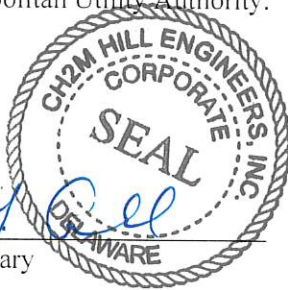
- 1.0 SERVICES TO BE PERFORMED BY ENGINEER. ENGINEER shall perform the SERVICES, described in Attachment B-1, SCOPE OF SERVICES, which is attached hereto and incorporated by reference as part of this AMENDMENT.
- 2.0 COMPENSATION. The AUTHORITY and the ENGINEER agree that the ENGINEER shall be compensated for these additional services on a salary multiplier basis in accordance with Attachment D-1, COMPENSATION FOR ADDITIONAL SERVICES, which is attached hereto and incorporated by reference as part of this AMENDMENT NO. 1.
- 3.0 All other terms and conditions of the AGREEMENT of October 7, 2016 as amended, shall remain in full force and effect.

THIS SPACE INTENTIONALLY LEFT BLANK

IN WITNESS WHEREOF, the parties have executed this AGREEMENT in multiple copies on the respective dates herein below reflected to be effective on the date executed by the Chairman of the Regional Metropolitan Utility Authority.

(SEAL)  
ATTEST:

  
Corporate Secretary

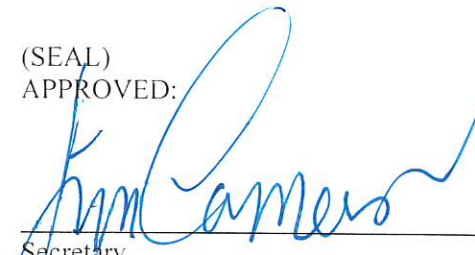


CH2M HILL Engineers, Inc.

  
Scott Bussell, Vice President

Date April 17th - 2019

(SEAL)  
APPROVED:

  
Secretary

REGIONAL METROPOLITAN UTILITY  
AUTHORITY

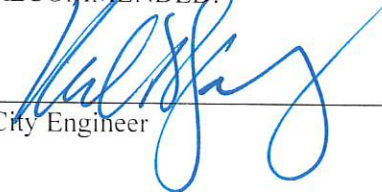
  
Chairman

Date 6-12-19


APPROVED AS TO FORM:

  
Attorney for Regional Metropolitan  
Utility Authority

RECOMMENDED:

  
City Engineer

APPROVED AS TO FORM:

 8/26/19  
City Attorney, City of Broken Arrow

(SEAL)

ATTEST:

\_\_\_\_\_  
Secretary, Broken Arrow Municipal Authority

RECOMMENDED:

\_\_\_\_\_  
City of Broken Arrow, City Manager



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FOR  
PROFESSIONAL ENGINEERING SERVICES  
HAIKEY CREEK ACTIVATED SLUDGE MANAGEMENT REHABILITATION  
RMUA PROJECT NO. ES 2016-01  
BROKEN ARROW PROJECT NO. HC1702  
SCOPE OF SERVICES  
ATTACHMENT B-1

B. SCOPE OF SERVICES. The Scope of Services shall be amended as follows:

B.1. The ENGINEER shall provide services during construction (SDC) during the anticipated 21-month construction period, including technical interpretations of the drawings, specifications, and Contract Documents, evaluation of requested deviations from the approved design or specifications, and response to Contractor questions. Appropriate documentation will be accomplished through the use of a Request for Information (RFI) form.

B.2. ENGINEER Project Manager will lead and participate in a Preconstruction Conference to assist in implementing the construction process and distribute ten (10) half sized sets of conformed plans that incorporate all addendum items.

B.3. Assist onsite Resident Project Representative in preparation and/or review of field orders and change orders as needed to provide for construction. Issues involving potential modification of the design, contract dollars or time will be documented through the use of a Contract Modification Request (CMR) form.

B.4. Review Contractor submittals, consisting of payment requests, shop drawings, diagrams, illustrations, catalog data, schedules and samples, the results of tests and inspections, and other data that the Contractor is required to submit. Submittal review shall be for general conformance with the design concept of the Project and general compliance with the information given in the Contract Documents. The extent of the ENGINEER's review shall be as defined in the General Conditions of the Contract Documents.

B.5. Attend monthly construction meetings including a site visit to determine if, in general, the construction is proceeding in accordance with the Contract Documents. It is understood that this assistance does not relieve the Construction Contractor from his full responsibility for constructing the work in accordance with the Contract Documents.

B.6. Assist the AUTHORITY in negotiating final payment for construction.

B.7. Review Contractor's construction schedule on a monthly basis.

B.8. Prepare for the AUTHORITY a set of record drawings suitable for microfilming showing those changes made during the construction process based on marked-up prints, drawings and other data furnished by the Contractor and the RPR to the ENGINEER, such information being required of the Contractor in the Construction Contract Documents. Record drawings shall be prepared on the original Project Mylars or a scanned version thereof. The ENGINEER shall also submit digital files of the record drawings in a format compatible with MicroStation Version 8.0 including all font and reference files. ENGINEER is not responsible for any errors or omissions in the information from others that is incorporated into the record drawings.

B.9. Provide Special Inspection in accordance with Chapter 17 of the 2015 International Building Code with an approved Special Inspector.

B.10. Provide laboratory material testing.

B.11. ENGINEER agrees to provide these services for a period of time estimated to equal the 21-month construction contract duration of the project.

**SDC Disclaimer:**

**1. Consultant's Personnel at Construction Site**

The presence or duties of ENGINEER's personnel at a construction site, whether as onsite representatives or otherwise, do not make ENGINEER or ENGINEER's personnel in any way responsible for those duties that belong to the AUTHORITY and/or the construction contractors or other entities; and do not relieve the construction contractors or any other entity of their obligations, duties, and responsibilities, including, but not limited to, all construction methods, means, techniques, sequences, and procedures necessary for coordinating and completing all portions of the construction work in accordance with the construction Contract Documents and any health or safety precautions required by such construction work.

ENGINEER and ENGINEER's personnel have no authority to exercise any control over any construction contractor or other entity or their employees in connection with their work or any health or safety precautions and have no duty for inspecting, noting, observing, correcting, or reporting on health or safety deficiencies of the construction contractor(s) or other entity or any other persons at the site except ENGINEER's own personnel.

The presence of ENGINEER's personnel at a construction site is for the purpose of providing to the AUTHORITY a greater degree of confidence that the completed construction work will conform generally to the construction documents and that the integrity of the design concept as reflected in the construction documents has been implemented and preserved by the construction contractor(s). ENGINEER neither guarantees the performance of the construction contractor(s) nor assumes responsibility for construction contractor's failure to perform work in accordance with the construction documents.

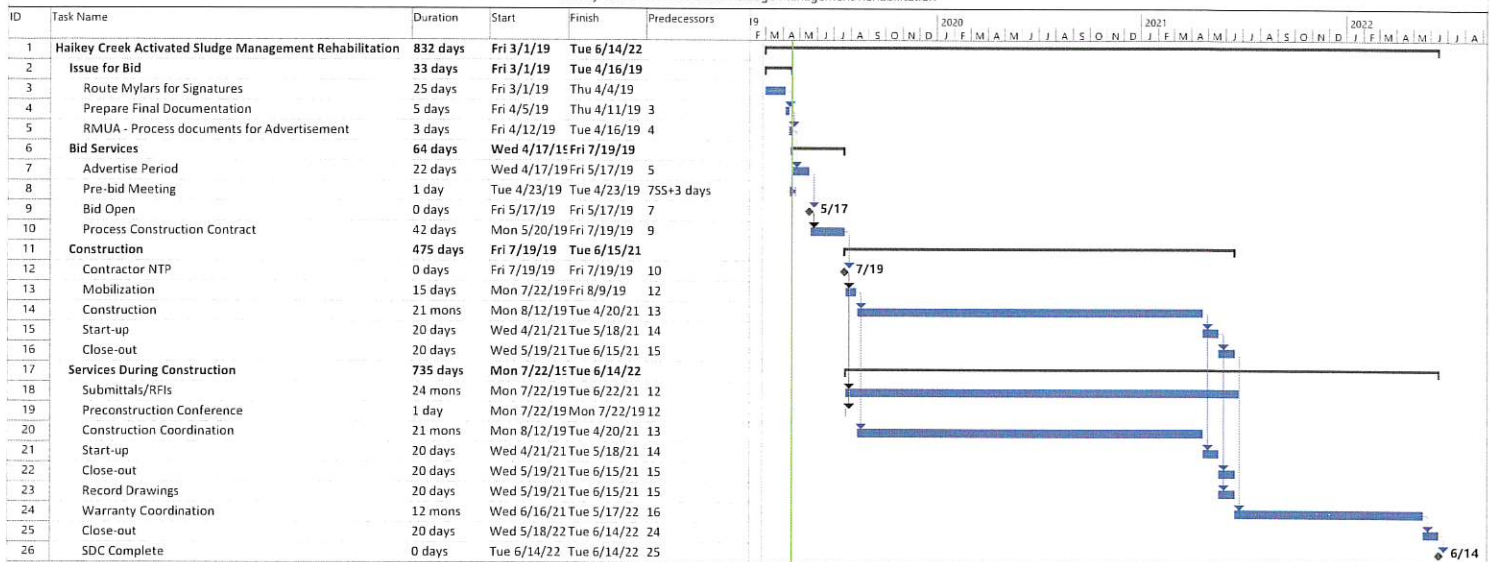
**2. ENGINEER and design team's review of all shop drawings, samples and submittals shall be for general conformance with the design concept and general compliance with the requirements of the contract for construction. Such review shall not relieve the Contractor from its**

responsibility for performance in accordance with the contract for construction, nor is such review a guarantee that the work covered by the shop drawings, samples and submittals is free of errors, inconsistencies or omissions.

### 3. Construction Progress Payments

Recommendations by ENGINEER to the AUTHORITY for periodic construction progress payments to the construction contractor(s) will be based on ENGINEER's knowledge, information, and belief from selective sampling that the work has progressed to the point indicated. Such recommendations do not represent that continuous or detailed examinations have been made by ENGINEER to ascertain that the construction contractor(s) have completed the work in exact accordance with the construction documents; that the final work will be acceptable in all respects; that ENGINEER has made an examination to ascertain how or for what purpose the construction contractor(s) have used the moneys paid; that title to any of the work, materials, or equipment has passed to the AUTHORITY free and clear of liens, claims, security interests, or encumbrances; or that there are not other matters at issue between the AUTHORITY and the construction contractors that affect the amount that should be paid.

Exhibit 2-1 Project Schedule  
 Haikey Creek WWTP Activated Sludge Management Rehabilitation



ch2m	Task	Project Summary	Manual Task	Start-only	Deadline
	Split	Inactive Task	Duration-only	Finish-only	Progress
	Milestone	Inactive Milestone	Manual Summary Rollup	External Tasks	Manual Progress
	Summary	Inactive Summary	Manual Summary	External Milestone	

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RMUA PROJECT NO. ES 2016-01  
BROKEN ARROW PROJECT NO. HC1702  
ATTACHMENT D-1  
COMPENSATION FOR ADDITIONAL SERVICES

D. **COMPENSATION.**

ENGINEER shall be paid as compensation for the professional services set forth in this Amendment No. 1 and itemized in Exhibit 3-1 (Fee Schedule), an amount not to exceed Five Hundred Seventy-Seven Thousand Five Hundred Thirty-Two and 58/100 dollars (\$577,532.58).

The ENGINEER acknowledges the following summary of modifications to the Fee Schedule as stated in the original Contract and modified by Amendment No. 1:

Original Contract Amount	\$ 1,407,764.61
Amendment No. 1	\$ 577,532.58
<b>Total Amended Contract Amount</b>	<b><u>\$ 1,985,297.19</u></b>



**Labor**

<b>Task</b>	<b>Total Hours</b>	<b>Raw Cost</b>	<b>Cost With Multiplier</b>
Submittals	1124	\$ 69,672.10	\$ 200,103.37
RFIs	287	\$ 17,587.49	\$ 49,382.14
CMRs	140	\$ 8,662.27	\$ 24,138.05
Pre-Construction Conference	14	\$ 997.36	\$ 2,592.00
Construction Meetings	84	\$ 5,019.00	\$ 15,057.00
Site Visits	84	\$ 6,145.02	\$ 15,634.50
Project Management	174	\$ 7,687.68	\$ 23,063.04
Start Up	64	\$ 4,586.72	\$ 12,242.00
Final Inspection/Punch List	8	\$ 478.00	\$ 1,434.00
Final Inspection/Completion	8	\$ 478.00	\$ 1,434.00
Record Drawings	204	\$ 11,316.54	\$ 32,546.00
Warranty Coordination	48	\$ 2,564.72	\$ 6,842.60
Project Close Out	36	\$ 1,822.56	\$ 4,988.88
<b>Total Labor</b>	<b>2273</b>	<b>\$ 137,017.46</b>	<b>\$ 389,457.58</b>

<b>Expenses</b>	<b>Cost</b>	<b>Markup</b>	<b>Total Cost</b>
Process Engineer Expenses	\$ 2,225.00	0%	\$ 2,225.00
<b>Total Expenses</b>	<b>\$ 2,225.00</b>	<b>0%</b>	<b>\$ 2,225.00</b>

<b>Third Party Services</b>	<b>Cost</b>	<b>Markup</b>	<b>Total Cost</b>
Structural Special Inspection	\$ 96,000.00	5%	\$ 100,800.00
Laboratory Material Testing	\$ 81,000.00	5%	\$ 85,050.00
<b>Total Third Party Cost</b>	<b>\$177,000.00</b>	<b>5%</b>	<b>\$ 185,850.00</b>

**Total** **\$ 577,532.58**

Role	Principal/Engineer of Record	Project Manager	Project Admin	Project Accounting	Design Manager	Electrical	Technician	I&C	Civil	Architectural	HVAC	Structural	Process Mechanical
Rate With Multiplier	\$ 193.00	\$ 179.25	\$ 77.43	\$ 71.28	\$ 193.00	\$ 183.24	\$ 147.15	\$ 193.00	\$ 193.00	\$ 193.00	\$ 193.00	\$ 193.00	\$ 193.00
Raw Rate	\$ 86.56	\$ 59.75	\$ 25.81	\$ 23.76	\$ 73.17	\$ 61.08	\$ 49.05	\$ 66.95	\$ 79.35	\$ 67.71	\$ 67.73	\$ 64.33	\$ 73.37
Task													
Submittals	21.0	84.0	105.0		73.5	352.7		121.2	26.9	96.9	72.7	107.7	61.9
RFIs	9.3	18.5	46.3		27.8	37.0		37.0	13.9	9.3	13.9	41.6	32.4
CMRs	7.0	14.0	14.0		14.0	10.1	20.2	10.1	10.1	10.1	10.1	10.1	10.1
Pre-Construction Conference	6.0	8.0											
Construction Meetings		84.0											
Site Visits	42.0	42.0											
Project Management		96.0	48.0	30.0									
Start Up		8.0											56.0
Final Inspection/Punch List		8.0											
Final Inspection/Completion		8.0											
Record Drawings	4.0	4.0	4.0		30.8	7.0	134.0	2.5	4.0	1.3	0.8	7.5	3.8
Warranty Coordination	8.0	8.0	20.0		12.0								
Project Close Out	4.0	8.0	16.0		8.0								
Hours by Employee	101.2	390.5	253.2	30.0	166.0	406.8	154.2	170.7	54.9	117.5	97.4	166.9	164.1
Cost by Employee	\$ 19,538.70	\$ 69,992.39	\$ 19,607.10	\$ 2,138.40	\$ 32,032.91	\$ 74,539.16	\$ 22,688.19	\$ 32,953.96	\$ 10,593.79	\$ 22,680.42	\$ 18,800.01	\$ 32,213.51	\$ 31,679.04

## Engineer Assumptions and Clarifications

1. An estimated 210 action submittals are included with the fee.
  - a. Four (4) engineering hours per original submittal
  - b. Design Manager and Project Manager – 0.75 hours per submittal for final review, quality assurance/control, and expediting
  - c. Administrative Support – 0.5 hours per submittal to ensure document control and updating reports
  - d. Principal/Engineer of Record – 0.1 hours per submittal for oversight
2. An estimated 93 Requests for Information (RFIs) are included in the fee.
  - a. Total RFIs based on one (1) RFI per \$200,000 of constructed value assuming constructed value of \$18,500,000
  - b. 2 hours per RFI for engineering review
  - c. 0.25 hours per RFI for administrative support
  - d. 10% of engineering hours for Design Manager and Project Manager
  - e. 5% of engineering hours for Principal/Engineer of Record
3. Contract Modification Requests (CMR)
  - a. Assumed CMR value of 2% of constructed value (\$18,500,000)
  - b. Engineering cost estimated at 2.5% of CMR value
  - c. Engineering raw labor cost = \$9,250 ( $2\% \times 2.5\% \times \$18,500,000$ )
  - d. Average engineering raw labor rate (\$/hr) = \$66
  - e. CMR hours = 140 ( $\$9,250/\$66$ )
  - f. Design Engineering hours 65% of total hours
  - g. Administrative support hours 10% of total hours
  - h. Project Manager 10% of total hours
  - i. Design Manager 10% of total hours
  - j. Principal/Engineer of Record 5% of total hours
4. Pre-construction Conference
  - a. Project Manager – Eight (8) hours
  - b. Principal – Six (6) hours
5. Monthly construction meetings will be attended by Engineer Project Manager
  - a. Assumed 21 monthly construction meetings
  - b. One (1) hour for preparation and meeting agenda, one (1) hour for on-site meeting, one (1) hour for summary, and one (1) hour for travel.

#### ENGINEER ASSUMPTIONS AND CLARIFICATIONS

6. Engineer of Record and Project Manager allocated 21 one-hour site visits for coordination with Contractor, Owner RPR, and Owner and to review construction progress and address technical issues.
  - a. One (1) hour each for meeting
  - b. One (1) hour each for travel
7. Project Management
  - a. Project Manager – four (4) hours per month for 24 months for managing staff, communicating with Owner RPR and Owner, and managing budget
  - b. Administrative Support – two (2) hours per month
  - c. Project Accounting – 1.25 hours per month
8. Startup
  - a. Project Manager – one (1) day or eight (8) hours on site
  - b. Process Engineer/Operations Specialist – 40 hours on site with two (2) days for travel. \$2,225 in expenses (\$1,000 for airfare, \$500 for hotel, \$275 for meals, and \$450 for rental car)
9. Final inspection/punch list – eight (8) hours for Project Manager site visit and summary
10. Final inspection/completion – eight (8) hours for Project Manager site visit and summary
11. 134 record drawings have been included in the estimate.
  - a. Owner RPR responsible for maintaining drawing set with redlines, assumes contractor provides clear and legible markups to Owner RPR.
  - b. Engineer – 0.25 hours per drawing
  - c. Designer/Drafter – one (1) hour per drawing
  - d. Design Manager – 20% of total engineer and designer hours
  - e. Administrative Support – four (4) hours for printing and document control
  - f. Project Manager – four (4) hours for quality assurance/control and delivery
  - g. Principal/Engineer of Record – four (4) hours for oversight
12. Warranty Coordination
  - a. Design Manager – twelve (12) hours for assistance with operational issues
  - b. Administrative Support – 20 hours for document control and filing
  - c. Project Manager – eight (8) hours for assistance with operational issues
  - d. Principal/Engineer of Record – eight (8) hours for oversight
13. Project Closeout
  - a. Design Manager – eight (8) hours for quality assurance/control and document control
  - b. Administrative Support – 16 hours for document control
  - c. Project Manager – eight (8) hours for quality assurance/control and document control
  - d. Principal/Engineer of Record – four (4) hours for oversight

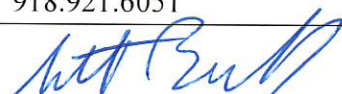
14. Laboratory Testing. This is added to Engineer's scope at the request of Owner. Amount shown in estimate is based on a quote from a third party. Appropriate laboratory material testing shall be performed to ensure material is meeting specification requirements such as soil compaction testing, concrete compressive strength, and asphalt testing. This service shall be performed on a T&M basis with \$85,050 (including 5% subcontractor markup) as allowance for the task. Engineer Project Manager shall review invoices with Owner and notify Owner when cost will exceed authorized allowance.
15. Special Inspection. This is added to Engineer's scope at the request of Owner. Amount shown in estimate is based on a quote from a third party. Service includes verification and inspection of soils, concrete construction, masonry construction, structural steel construction, aluminum construction, sprayed fire resistive materials, and thin film intumescent fire resistive materials. This service shall be performed on a T&M basis with \$100,800 (including subcontractor 5% markup) as allowance for the task.
16. Construction Administration
- a. Scope as defined in Attachment B-1
  - b. Items specifically excluded:
    - i. Preparing and processing of pay applications
    - ii. Administration of submittals processing software/program
    - iii. Facility Operations Manual
    - iv. SCADA/PLC programming
17. Engineer Project Manager shall review invoices with Owner and notify Owner when cost will exceed or are projected to exceed authorized allowance.

## AFFIDAVIT OF CLAIMANT

STATE OF Texas\_\_\_\_\_) )SS.  
COUNTY OF Dallas\_\_\_\_\_)

CONTRACT # 33109

The undersigned person, of lawful age, being first duly sworn on oath, says that all invoices to be submitted pursuant to this agreement with the City of Tulsa will be true and correct. Affiant further states that the work, services or material furnished will be completed or supplied in accordance with the plans, specifications, orders, requests or contract furnished or executed by the affiant. Affiant further states that (s)he has made no payment directly or indirectly to any elected official, officer or employee of the City of Tulsa or of any public trust where the City of Tulsa is a beneficiary, of money or any other thing of value to obtain payment of the invoice or procure the contract or purchase order pursuant to which an invoice is submitted. Affiant further certifies that (s)he has complied with all applicable laws regarding equal employment opportunity.

Company:	CH2M HILL Engineers, Inc.
TIN#:	32-0100027
Title:	Vice President
Address:	401 S Boston Ave, Suite 330
City, State, Zip:	Tulsa, OK 74103
Phone:	918.921.6051
Signature:	

Subscribed and sworn to before me this 17<sup>th</sup> day of April, 2019

*Vickie Fleming*  
Notary Public

My commission expires:

March 3, 2021

Commission Number

12/02/2024

THIS SIGNED AFFIDAVIT MUST BE RETURNED WITH THE AGREEMENT

## INTEREST AFFIDAVIT

STATE OF Texas )  
 )ss.  
COUNTY OF Dallas )

I, Scott Bussell, of lawful age, being first duly sworn, state that I am the agent authorized by Contractor, Engineer, Architect or provider of professional service ["Services Provider"] to submit the attached Agreement. Affiant further states that no officer or employee of the City of Tulsa either directly or indirectly owns a five percent (5%) interest or more in the Services Provider's business or such a percentage that constitutes a controlling interest. Affiant further states that the following officers and/or employees of the City of Tulsa own an interest in the Services Provider's business which is less than a controlling interest, either direct or indirect.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

By

Scott Bussell

Signature

Title Vice President

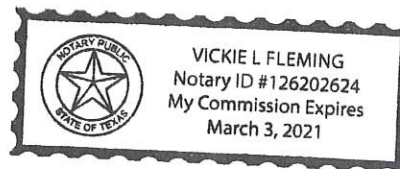
Subscribed and sworn to before me this 17th day of April, 2019.

Vickie Fleming  
Notary Public

My Commission Expires: March 3, 2021

Notary Commission Number: 126202624

County & State Where Notarized: Dallas, TX



**The Affidavit must be signed by an authorized agent and notarized.**



### NON-COLLUSION AFFIDAVIT

(Required by Oklahoma law, 74 O.S. §85.22-85.25)

STATE OF Texas )  
 )ss.  
COUNTY OF Dallas )

I, Scott Bussell, of lawful age, being first duly sworn, state that:  
(Authorized Agent)

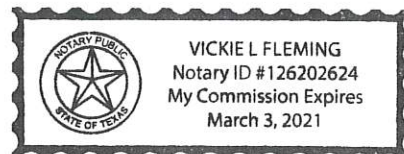
1. I am the authorized agent of Contractor, Engineer, Architect or provider of professional service ["Services Provider"] herein for the purposes of certifying facts pertaining to the existence of collusion between and among Services Provider and municipal officials or employees, as well as facts pertaining to the giving or offering of things of value to government personnel in return for special consideration in the letting of any contract pursuant to which this statement is attached.
2. I am fully aware of the facts and circumstances surrounding the making of the contract to which this statement is attached, and I have been personally and directly involved in the proceedings leading to the awarding of such contract; and
3. Neither the Services Provider nor anyone subject to the Services Provider's direction or control has been a party:
  - a. to any collusion with any municipal official or employee as to quantity, quality, or price in the prospective contract, or as to any other terms of such prospective contract, nor
  - b. in any discussions between Services Provider and any municipal official concerning exchange of money or other thing of value for special consideration in the letting of a contract.

By: [Signature]  
Signature

Title: Vice President

Subscribed and sworn to before me this 17<sup>th</sup> day of April, 2019.

Vickie Fleming  
Notary Public  
My Commission Expires: March 3, 2021  
Notary Commission Number: 126202624  
County & State Where Notarized: Dallas, TX



**The Affidavit must be signed by an authorized agent and notarized.**





## SECRETARY CERTIFICATE

I, Julie T. Arnold, Assistant Secretary of CH2M HILL ENGINEERS, INC., hereby certify that:

Scott Bussell is Vice President, Regional Director of Projects of CH2M HILL ENGINEERS, INC., and has been granted authority in accordance with our Signature Authority Policy to execute documents on behalf of the company.

Dated this 25<sup>th</sup> day of April 2019.

  
Julie T. Arnold, Assistant Secretary



State of Colorado

County of Douglas

Subscribed and sworn to before me by Julie T. Arnold this 25<sup>th</sup> day of April 2019.

  
Notary Public

**KRISTIN A CALLAWAY**  
NOTARY PUBLIC • STATE OF COLORADO  
Notary Identification #20034009790  
My Commission Expires 03/23/2023



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
08/02/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER LIC #0437153 1-212-948-1306

Marsh Risk & Insurance Services  
CIRTS\_Support@jacobs.com  
633 W. Fifth Street

Los Angeles, CA 90071

INSURED  
CH2M HILL ENGINEERS, INC.

9191 South Jamaica Street

Englewood, CO 80112-5946

CONTACT

NAME:

PHONE

(A/C, No, Ext):

E-MAIL

ADDRESS:

FAX

(A/C, No): 1-212-948-1306

INSURER(S) AFFORDING COVERAGE

NAIC #

INSURER A: ACE AMER INS CO

22667

INSURER B:

INSURER C:

INSURER D:

INSURER E:

INSURER F:

## COVERAGES

CERTIFICATE NUMBER: 56897634

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSD WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> CONTRACTUAL LIABILITY  GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:		HDO G71565129	07/01/19	07/01/20	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 1,000,000 PRODUCTS - COMP/OP AGG \$ 1,000,000 \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY					COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input type="checkbox"/> RETENTION \$					EACH OCCURRENCE \$ AGGREGATE \$ \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N <input checked="" type="checkbox"/> N/A	SCF C65892327 (WI) WCUC65892285 (AK, LA, OH, TX) WLR C65892248 (AOS)	07/01/19 07/01/19 07/01/19	07/01/20 07/01/20 07/01/20	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 100,000 E.L. DISEASE - EA EMPLOYEE \$ 100,000 E.L. DISEASE - POLICY LIMIT \$ 100,000
A	PROFESSIONAL LIABILITY "CLAIMS MADE"		EON G21655065 010	07/01/19	07/01/20	PER CLAIM/PER AGG 1,000,000 AGGREGATE DEFENSE INCLUDED

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

PROJECT MGR: Luke Lenard. CONTRACT MGR: George Martins. RE: The engineering services to be provided include a Process Study, Preliminary Design, Final Design, Bidding services, and Construction phase services. CONTRACT END DATE: 3/1/2020. PROJECT NUMBER: 683818CH. SECTOR: Public. Workers compensation policy applies in the State of Oklahoma. \*\$2,250,000 SIR FOR STATES OF: AK, LA, OH, TX. \*THE TERMS, CONDITIONS, AND LIMITS PROVIDED UNDER THIS CERTIFICATE OF INSURANCE WILL NOT EXCEED OR BROADEN IN ANY WAY THE TERMS, CONDITIONS, AND LIMITS AGREED TO UNDER THE APPLICABLE CONTRACT.\*

## CERTIFICATE HOLDER

## CANCELLATION

REGIONAL METROPOLITAN UTILITY AUTHORITY

2317 SOUTH JACKSON AVENUE  
N104  
TULSA, OK 74107

USA

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE