AGREEMENT SUMMARY CITY OF BROKEN ARROW FIRE STATION NO. 2 HVAC INVESTIGATION & RENOVATION PROFESSIONAL CONSULTANT AGREEMENT PROJECT NO. 183512

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1.1 Name:

Flynt & Kallenberger, Inc. - Consulting Engineers

1.2 Telephone No.:

(918) 258-6890

1.3 Address:

10810 E. 45th St., Ste. 201

Tulsa, OK 74146

2.0 Project Name/Location: Fire Station No. 2 HVAC Investigation & Renovation, Broken Arrow, OK.

3.0 Statement of Purpose: CONSULTANT understands that the OWNER has retained their professional services in order to prepare an HVAC Investigation Study for Phase 1 portion of this project and to prepare mechanical and electrical plans and specifications to implement the recommendations from the Phase 1 portion of the project into Phase 2. Fire Station No. 2 is located at 2300 West Norfolk Drive in Broken Arrow, Oklahoma. The deliverables shall include, but not be limited to: bid document quantities; construction plans detailing the intent of the project; standard details and standard drawings associated with the project specifics; engineer's estimate; construction specifications; general conditions, and special conditions.

4.0 Agreement Summary:

4.1 Agreement Amount:

\$15,960.00

4.2 Agreement Time:

63 calendar days

4.3 Estimated Construction Cost:

\$TBD

- 5.0 Contract Documents and Priority: The City of Broken Arrow (OWNER), represented by the City Manager, and the Professional Consulting firm, (CONSULTANT), identified in paragraph 1.0 agree to perform this AGREEMENT in strict accordance with the clauses, provisions, and the documents identified as below, all of which are made part of this Contract. In the event of conflict, these documents shall be interpreted in the following order:
 - 5.1 AGREEMENT with corresponding Attachments;
 - 5.2 Duly authorized Amendments to the AGREEMENT;
 - 5.3 AGREEMENT Summary;
 - 5.4 Specific project written correspondence mutually recognized; and
 - 5.5 Specific project verbal instructions mutually recognized.

6.0 Agreement Approved by the Owner on:	

AGREEMENT

FOR

PROFESSIONAL CONSULTANT SERVICES

BETWEEN

CITY OF BROKEN ARROW

AND

FLYNT & KALLENBERGER, INC. - CONSULTING ENGINEERS
FOR

FIRE STATION NO. 2 HVAC INVESTIGATION & RENOVATION PROJECT NO. 183512

This AGREEMENT, including Attachment A through Attachment E, between the City of Broken Arrow (OWNER) and Flynt & Kallenberger, Inc. (CONSULTANT);

WITNESSETH:

WHEREAS, OWNER intends to provide investigation of current mechanical and electrical systems and design services for renovation for the HVAC Systems at Fire Station No. 2 located at 2300 West Norfolk Drive, Broken Arrow, OK 74011 in which, OWNER has requested that CONSULTANT provide certain professional services as required and,

WHEREAS, CONSULTANT is qualified and capable to provide the professional services required;

NOW, therefore, in consideration of the promises contained in this AGREEMENT, OWNER and CONSULTANT agree as follows:

ARTICLE 1 - EFFECTIVE DATE

The effective date of this AGREEMENT shall be the _____ day of ________, 2018.

ARTICLE 2 - GOVERNING LAW

This AGREEMENT shall be governed by the laws of the State of Oklahoma and venue for any action concerning this Agreement shall be in the District Court of Tulsa County, Oklahoma.

ARTICLE 3 - SERVICES TO BE PERFORMED BY CONSULTANT

CONSULTANT shall perform the SERVICES described in Attachment A, Scope of Services. If construction phase services are included, the CONSULTANT shall be the OWNER'S agent and representative to observe, record and report with respect to all services that are required or authorized by the construction documents.

ARTICLE 4 – ORGANIZATION OF SUBMITAL DOCUMENTS

CONSULTANT shall prepare the documents as described in Attachment B as part of this Agreement.

ARTICLE 5 - COMPENSATION

OWNER shall pay CONSULTANT in accordance with Attachment D, Compensation.

ARTICLE 6 - OWNER'S RESPONSIBILITIES

OWNER shall be responsible for all matters described in Attachment C, OWNER'S Responsibilities and Special Conditions.

ARTICLE 7 - STANDARD OF CARE

CONSULTANT shall perform the SERVICES undertaken in a manner consistent with the prevailing accepted standard for similar services with respect to projects of comparable function

and complexity, and with the applicable state laws, as well as the specific codes, regulations, design criteria and construction specifications adopted by the owner and other governing policies published and generally considered authoritative by CONSULTANT'S profession that are in effect at the time of performance of these SERVICES. CONSULTANT is obligated to perform professional services in accordance with the foregoing standard with respect to the laws, codes, regulations, design criteria and construction specifications that are applicable pursuant to this AGREEMENT.

ARTICLE 8 - LIABILITY

- 8.1 <u>General.</u> Having considered the potential liabilities that may exist during the performance of these SERVICES, the benefits of the PROJECT, and CONSULTANT'S fee for the SERVICES; and in consideration of the promises contained in this AGREEMENT, OWNER and CONSULTANT agree to allocate and limit such liabilities in accordance with Article 9.
- 8.2 <u>Indemnification.</u> CONSULTANT agrees to defend, indemnify, and hold harmless OWNER's agents and employees, from and against legal liability for all claims, losses, damages, and expenses to the extent such claims, losses, damages, or expenses are caused by the CONSULTANT's negligent or intentional acts, errors, or omissions. In the event claims, losses, damages, or expenses are caused by the joint or concurrent negligence of OWNER and CONSULTANT, then they shall be borne by each party in proportion to each entity's own negligence.
- 8.3 <u>Consequential Damages.</u> OWNER shall not be liable to CONSULTANT for any special, indirect, or consequential damages resulting in any way from the performance of the SERVICES such as, but not limited to, loss of use, loss of revenue, or loss of anticipated profits.
- 8.4 <u>Survival.</u> Upon completion of all SERVICES, obligations, and duties provided for in this AGREEMENT, or if this AGREEMENT is terminated for any reason, the terms and conditions of this Article 8 shall survive.

ARTICLE 9 - INSURANCE

During the performance of the SERVICES under this AGREEMENT, CONSULTANT shall maintain the following insurance:

- (1) General Liability Insurance, with a combined single limit of \$1,000,000 for each occurrence and \$1,000,000 in the aggregate;
- (2) Automobile Liability Insurance, with a combined single limit of not less than \$1,000,000 for each person, not less than \$1,000,000 for each accident and not less than \$1,000,000 for property damage; and
- (3) Professional Liability Insurance, with a limit of \$1,000,000 annual aggregate.

CONSULTANT shall furnish OWNER certificates of insurance, which shall include a provision that such insurance shall not be canceled without at least thirty (30) days written notice to OWNER. All PROJECT sub-consultants shall be required to name OWNER and CONSULTANT as certificate holders on their certificate of insurance for the PROJECT, and shall be required to indemnify OWNER and CONSULTANT to the same extent. CONSULTANT shall be held responsible to submit certificates of insurance for sub-consultants to OWNER prior to the sub-consultant's release to commence work.

ARTICLE 10 - LIMITATIONS OF RESPONSIBILITY

CONSULTANT shall not be responsible for: (1) construction means, methods, techniques, sequences, procedures, or safety precautions and programs in connection with the construction of the PROJECT; or (2) procuring permits, certificates, and licenses required for any construction unless such responsibilities are specifically assigned to CONSULTANT in Attachment A, Scope of Services.

ARTICLE 11 - LIMITATIONS OF RESPONSIBILITIES FOR ACTS OF OTHERS

Provided that the CONSULTANT has acted in good faith and performed his duties in accordance with this AGREEMENT, CONSULTANT shall not be liable to OWNER for breach of contract or for negligent error or omission in failing to detect, prevent, or report the failure of any contractor, subcontractor, vendor, or other PROJECT participant to fulfill contractual or other responsibilities to the OWNER, failure to finish or construct the PROJECT in accordance with the plans and specifications, or failure to comply with federal, state, or local laws, ordinances, regulations, rules, codes, orders, criteria, or standards.

ARTICLE 12 - OPINIONS OF COST AND SCHEDULE

Since CONSULTANT has no control over the cost of labor, materials, or equipment furnished by others, or over the resources provided by others to meet PROJECT schedules, CONSULTANT'S opinion of probable costs and of PROJECT schedules shall be made on the basis of experience and qualifications as a professional. CONSULTANT does not guarantee that proposals, bids, or actual PROJECT costs will conform to OWNER'S cost estimates or that actual schedules will conform to OWNER'S projected schedules.

ARTICLE 13 - REUSE OF DOCUMENTS

All documents, including, but not limited to, drawings, specifications, and details, reports, etc. prepared by CONSULTANT pursuant to this AGREEMENT are instruments of service in respect to the PROJECT. They are not intended or represented to be suitable for reuse by CONSULTANT or others on extensions of the PROJECT or on any other project. Any reuse or adaptation without prior written verification by the OWNER for the specific purpose intended will be at CONSULTANT'S sole risk and without liability or legal exposure to the OWNER. CONSULTANT shall defend, indemnify, and hold harmless the OWNER against all claims, losses, damages, injuries, and expenses, including attorney's fees, arising out of or resulting from such reuse.

ARTICLE 14 - OWNERSHIP OF DOCUMENTS AND INTELLECTUAL PROPERTY

Except as otherwise provided herein, engineering documents, drawings, and specifications prepared by CONSULTANT as part of the SERVICES shall become the property of OWNER. CONSULTANT shall retain its rights in its standard drawing details, specifications, data bases, computer software, and other proprietary property. Rights to intellectual property developed, utilized, or modified in the performance of the SERVICES shall remain the property of CONSULTANT, but shall be provided to the OWNER, at no additional expense to the OWNER.

ARTICLE 15 - TERMINATION

This AGREEMENT may be terminated by either party upon written notice in the event of substantial failure by the either party to perform in accordance with the terms of this AGREEMENT. The non-performing party shall have fifteen (15) calendar days from the date of the termination notice to cure or to submit a plan for cure acceptable to the other party.

OWNER may suspend performance of this AGREEMENT for OWNER'S convenience upon written notice to CONSULTANT. Upon restart, an equitable adjustment may be made to CONSULTANT'S compensation, if the period of suspension has created an economic hardship for the CONSULTANT.

ARTICLE 16 - DELAY IN PERFORMANCE

Neither OWNER nor CONSULTANT shall be considered in default of this AGREEMENT for delays in performance caused by circumstances beyond the reasonable control of the non-

performing party. For purposes of this AGREEMENT, such circumstances include, but are not limited to, abnormal weather conditions such as floods, earthquakes, fire; civil disturbances such as war, riots, or other civil epidemic; power outages, strikes, lockouts, work slowdowns, or other labor disturbances; sabotage; judicial restraint, and inability to procure permits, licenses, or authorizations from any local, state, or federal agency for any of the supplies, materials, accesses, or services required to be provided by either OWNER or CONSULTANT under this AGREEMENT.

Should such circumstances occur, the non-performing party shall, within a reasonable time of being prevented from performing, give written notice to the other party describing the circumstances preventing continued performance and the efforts being made to resume performance of this AGREEMENT.

ARTICLE 17 - COMMUNICATIONS

Any communication required by this AGREEMENT shall be made in writing to the address specified below:

OWNER:

City of Broken Arrow 485 N. Poplar Street Broken Arrow, OK 74012

Contact: Mr. Roger D. Hughes, P.E. Engineering Division Manager

CONSULTANT:

Flynt & Kallenberger, Inc. - Consulting Engineers

10810 E. 45th St., Ste. 201

Tulsa, OK 74146

Contact Name: Jim Mitchell

Mechanical Project Engineer

Nothing contained in this Article shall be construed to restrict the transmission of routine communications between representatives of OWNER and CONSULTANT.

ARTICLE 18 - WAIVER

A waiver by either OWNER or CONSULTANT of any breach of this AGREEMENT shall be in writing. Such a waiver shall not affect the waiving party's rights with respect to any other or further breach.

ARTICLE 19 - SEVERABILITY

The invalidity, illegality, or unenforceability of any provision of this AGREEMENT or the occurrence of any event rendering any portion or provision of this AGREEMENT void shall in no way affect the validity or enforceability of any other portion or provision of this AGREEMENT. Any void provision shall be deemed severed from this AGREEMENT, and the balance of this AGREEMENT shall be construed and enforced as if this AGREEMENT did not contain the particular portion or provision held to be void. The parties further agree to amend this AGREEMENT to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken provision. The provisions of this Article shall not prevent this entire AGREEMENT from being void should a provision which is of the essence of this AGREEMENT be determined void.

ARTICLE 20 - INTEGRATION

This AGREEMENT represents the entire and integrated AGREEMENT between OWNER and CONSULTANT. It supersedes all prior and contemporaneous communications, representations, and agreements, whether oral or written, relating to the subject matter of this AGREEMENT.

ARTICLE 21 - SUCCESSORS AND ASSIGNS

To the extent permitted by Article 22, OWNER and CONSULTANT each binds itself and its successors and assigns to the other party to this AGREEMENT.

ARTICLE 22 - ASSIGNMENT

Neither OWNER nor CONSULTANT shall assign its duties under this AGREEMENT without the prior written consent of the other party. Unless otherwise stated in the written consent to an assignment, no assignment will release or discharge the assignor from any obligation under this AGREEMENT. Nothing contained in this Article shall prevent CONSULTANT from employing independent sub-consultants, associates, and sub-contractors to assist in the performance of the SERVICES. However, third party entities must comply with Article 9.

ARTICLE 23 - THIRD PARTY RIGHTS

Nothing in this AGREEMENT shall be construed to give any rights or benefits to anyone other than OWNER and CONSULTANT.

ARTICLE 24 - COMPLETION

CONSULTANT shall complete the services within the time frame outlined on Attachment E, Schedule, subject to conditions which are beyond the control of the CONSULTANT.

ARTICLE 25 - IMMIGRATION COMPLIANCE

- 25.1 Consultant shall demonstrate that he:
- 25.1.1 Has complied, and shall at all times during the term of this Contract, comply in all respects with all immigration-related laws, statutes, ordinances and regulations including without limitation, the Immigration and Nationality Act, as amended, the Immigration Reform and Control Act of 1986, as amended, and the Oklahoma Taxpayer and Citizen Protection Act of 2007 (Oklahoma HB 1804) and any successor laws, ordinances or regulations (collectively, the Immigration Laws"); and
- 25.1.2 Has properly maintained, and shall at all times during the term of this Contract, maintain any and all employee records required by the U.S. Department of Homeland Security ("DHS"), including, without limitation, properly completed and maintained Form I-9s for each of the Consultants employees; and
- 25.1.3 Has verified the employment eligibility for all employees hired on or after July 1, 2008 through DHS's E-Verify system, and shall at all times continue to verify the employment eligibility of all employees hired during the term of this Contract; and
- 25.1.4 Has required, and will at all times during the term of this Contract, require any sub-contractor utilized, hired or sub-contracted for by Consultant for the completion or undertaking of any duties, tasks or responsibilities under this Contract, to comply the requirements and obligations imposed by the Immigration Laws and set forth in Paragraph (I), parts (a), (b) and (c), above, with regards to each of the sub-contractor's employees.
- 25.2 Consultant will indemnify, defend and hold harmless City against any loss, cost, liability, expense (including, without limitation, costs and expenses of litigation and reasonable attorney's fees) demands, claims, actions, causes of action, liabilities, suits, damages, including special and consequential damages that arise from or in connection with, directly or indirectly, Consultants failure, deliberate or negligent, to fulfill its obligations and representations regarding verifying the employment eligibility of its employees and

the employees of any subcontractor utilized by Contractor as set forth more fully in Paragraph 25.1 above.

IN WITNESS WHEREOF, OWNER and CONSULTANT have executed this Agreement.

OWNER: City of Broken Arrow Approved as to form: By	CONSULTANT: Flynt & Kallenberger, Inc Consulting Engineers By Vice President Attest Corporate Secretary (Seal)
Date	
Attest:	Date_1/31/2018
City Clerk	
VERIFICATIONS (If not a	corporation)
State of Oklahoma)) §	
County of Tulsa)	
Before me, a Notary Public, on this 315T personally appeared Ryan Grogg and Sustin Roush, known to be the and to be the identical people who executed the acknowledged to me that they executed the same as the uses and purposes therein set forth.	within and foregoing instrument, and
My Commission Expires:	
Notary Public 07/07/2021 Public 05/07/2021 EXP. 07/07/2021	00000 007/2021 LIC COM

ATTACHMENT A

TO

AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES BETWEEN

CITY OF BROKEN ARROW (OWNER)

AND

FLYNT & KALLENBERGER, INC. - CONSULTING ENGINEERS (CONSULTANT) FOR

FIRE STATION NO. 2 HVAC INVESTIGATION & RENOVATION PROJECT NO. 183512

SCOPE OF SERVICES

The following scope	e of services shall be mad	de a part of the AGREEMENT dated the)
day of	<u>,</u> 2018.		

1.0 PROJECT UNDERSTANDING

- 1.1 CONSULTANT understands that the OWNER has retained their professional services in order to prepare an HVAC Investigation Study for Phase 1 & construction documents for bidding purposes for Phase 2 of the Fire Station No. 2 HVAC Investigation & Renovation project located at 2300 West Norfolk in Broken Arrow, Oklahoma.
- 1.2 The CONSULTANT is required to keep the OWNER apprised of the PROJECT costs and advise the OWNER of necessary cost reduction measures, if required, during the course of the PROJECT.
- 1.3 Furthermore, the CONSULTANT understands that the OWNER has (\$TBD) budgeted for this PROJECT that includes all professional consultant fees and project construction monies.

2.0 PROJECT SCOPE

2.1 The project consists of providing an HVAC Investigation Study for Phase 1 and providing design for corrective measures for Phase 2 of the Fire Station No. 2 HVAC Investigation & Renovation project located at 2300 West Norfolk Drive in Broken Arrow, Oklahoma.

PHASE 1 - INVESTIGATION STUDY

- An initial site visit investigation/study of existing site conditions to observe
 the operation of the installed systems and associated controls along with
 a review of existing plans to ensure the compatibility of the installed
 system and the intended design.
- Review original plans and compare HVAC plans to what is currently in place. Mark up plans accordingly.
- Prepare a report of the findings and make corrective recommendations.
- Prepare an engineering cost estimate to modify, repair, or replace equipment deemed necessary to correct the present HVAC issues.

PHASE 2 - RENOVATION

 Prepare plans, specifications and engineer's estimate to implement the recommendations as noted in Phase 1 above including any required electrical modifications.

- Prepare operation or instruction manual of new HVAC system for user group.
- Provide engineering support during bidding.
- Review submittals.
- Provide engineering support during construction as required.

2.2 CONSULTANT will provide the following:

- Design documents produced in the 2014 version of AutoCAD for Phase 2, Renovation portion of this project.
- (1) Package of construction drawings and specifications for Phase 2, Renovation portion of this project.
- Operation Manual as instructions for user group.
- Clarifications during bidding including any necessary addenda for Phase 2, Renovation portion of this project.
- Submittal review for Phase 2, Renovation portion of this project.
- Any necessary clarifications or interpretation of the drawings during construction for Phase 2, Renovation portion of this project.
- Construction Administration Support as needed during construction.

This project does not include any of the following for basic services:

- Energy analysis.
- Site utility design.
- · LEED design or documentation.
- Security system design.
- Audio/Visual system design.
- On-site construction observation.

3.0 SCOPE OF SERVICES

- 3.1 ADMINISTRATIVE/MANAGERIAL DUTIES: CONSULTANT shall be responsible to perform the following tasks throughout the course of the PROJECT:
 - 3.1.1 Document all meetings, conferences, coordination, phone conversations, etc. and send documentation to OWNER within three (3) calendar days.
 - 3.1.2 Meet with the Owner in a Pre-Design Conference in order to determine design criteria, requirements and codes and other critical design features of the Project such as preferred alignment as well as project schedule and milestone dates.
 - 3.1.3 Provide Owner with a list of all proposed sub-consultants and tasks sub-consultants are responsible to perform.
 - 3.1.4 Meet with the Owner to discuss review comments on each phase of the project, and incorporate appropriate comments into following phase.
- 3.2 PRELIMINARY DESIGN PHASE: Upon receiving the written Notice to Proceed, the Consultant shall perform the following tasks in accordance with the schedule provided in Attachment E:
 - 3.2.1 Prepare preliminary drawings for proposed construction.
 - 3.2.2 Prepare a budgetary cost estimate for the proposed improvements.
 - 3.2.3 Submit five (5) 11"x17" paper copies and one (1) PDF copy of the preliminary design, including building plan for review by the OWNER.

- 3.3 FINAL DESIGN PHASE: Upon receiving the written Notice to Proceed, CONSULTANT shall perform the following tasks in accordance with the schedule provided in Attachment E:
 - 3.3.1 Prepare Mechanical and Electrical plans and details for improvements identified in paragraph 3.2 above.
 - 3.3.2 No geotechnical investigations are included in this scope of work.
 - 3.3.3 Prepare construction cost estimate.
 - 3.3.4 Attend meeting to review final plans.
 - 3.3.5 Prepare construction specifications.
 - 3.3.6 Prepare operation manual with instructions for user group.
 - 3.3.7 Submit five (5) bound sets of reduced-size prints of final construction plans on 11" x 17" plain white bond paper, specifications and operation manual and a PDF copy on CD or DVD to the OWNER for distribution and review.

3.4 BID DOCUMENTS.

3.4.1 Incorporate final design review comments and furnish one (1) unbound set of reduced-size (11" x 17") drawings, and one (1) set of final drawings on electronic media (AutoCAD 2014 version), and one (1) master set of final specifications in electronic PDF and WORD format, Operational Manual in PDF format, Specification Table of Contents hardcopy, construction estimate in electronic EXCEL format, and brief description of project in electronic WORD format.

3.5 BID ASSISTANCE PHASE:

- 3.5.1 Answer questions from prospective bidders that are forwarded to the A/E from the City.
- 3.5.2. Assist in the preparation of addenda to be issued by the City.

3.6 CONSTRUCTION SERVICES PHASE:

3.6.1 Provide Construction Administrative Services, if needed, to include a maximum of six (6) site visits at four (4) hours each.

3.7 RECORD DRAWINGS.

3.7.1 Upon completion of construction, the CONSULTANT will incorporate the contractor's red-line markups of the construction drawings and submit one (1) set of record drawings on electronic media (AutoCAD 2014 version).

ATTACHMENT B

TO

AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES BETWEEN CITY OF BROKEN ARROW (OWNER)

AND

FLYNT & KALLENBERGER, INC. - CONSULTING ENGINEERS (CONSULTANT) FOR

FIRE STATION NO. 2 HVAC INVESTIGATION & RENOVATION PROJECT NO. 183512

ORGANIZATION OF SUBMITTAL DOCUMENTS

4.0 0010751071011	DI ANG. TI CONCUETANT		
AGREEMENT dated the $_$	day of	, 2018.	
The CONSULTANT shall I	orepare the following docume	ents as described as a part of the	е

- **1.0 CONSTRUCTION PLANS:** The CONSULTANT shall submit in-full, construction plans in accordance with City requirements.
- **2.0 TECHNICAL SPECIFICATIONS:** The CONSULTANT shall submit in-full, in accordance with this AGREEMENT, technical specifications to be included in the bidding documents and construction contract.
- **3.0 USER MANUAL AND INSTRUCTIONS:** The CONSULTANT shall submit in-full, in accordance with this AGREEMENT, a user's manual complete with operation instructions and troubleshooting.
- **4.0 DESIGN CALCULATIONS:** The CONSULTANT shall submit in-full, in accordance with this AGREEMENT, the following documents as part of the Design Analysis.
 - 4.1 Where applicable, consultant will provide engineering calculations.
- **5.0 CONTRACT DOCUMENTS**: The CONSULTANT shall submit in-full, all bid documents in accordance with City requirements.

ATTACHMENT C

TO

AGREEMENT FOR CONSULTING SERVICES BETWEEN CITY OF BROKEN ARROW (OWNER)

CITY OF BROKEN ARROW (OWNER AND

FLYNT & KALLENBERGER, INC. - CONSULTING ENGINEERS (CONSULTANT)
FOR

FIRE STATION NO. 2 HVAC INVESTIGATION & RENOVATION PROJECT NO. 183512

OWNER'S RESPONSIBILITIES AND SPECIAL CONDITIONS

The following list of special OWNER'S responsibilities and contract special conditions shall be made a part of this AGREEMENT dated the ______ day of ______, 2018.

1.0 OWNER'S RESPONSIBILITIES

- 1.1 OWNER shall furnish to CONSULTANT all available information pertinent to the PROJECT including previous reports and any other data relative to design and construction of the PROJECT;
- 1.2 OWNER shall furnish to CONSULTANT all public utility information available relative to the design and construction of the PROJECT.
- 1.3 OWNER shall furnish to CONSULTANT list of codes adopted by the municipality as well as subdivision regulations, design criteria and construction standards and specifications that may be pertinent to the design and construction of the PROJECT;
- 1.4 OWNER shall be responsible for all permit fees and for all reproduction costs associated with the bidding of the final approved construction documents required for the construction of this PROJECT;
- 1.5 OWNER shall be responsible for all land/easement acquisition costs and filing of the required legal documents, if necessary; and
- 1.6 OWNER shall examine all studies, reports, sketches, estimates, specifications, plan drawings, proposals, and other documents presented by the CONSULTANT and render in writing decisions pertaining thereto within a reasonable time so as not to delay the SERVICES of the CONSULTANT.

ATTACHMENT D

TO

AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES BETWEEN CITY OF BROKEN ARROW (OWNER)

AND

FLYNT & KALLENBERGER, INC. - CONSULTING ENGINEERS (CONSULTANT) FOR

FIRE STATION NO. 2 HVAC INVESTIGATION & RENOVATION PROJECT NO. 183512

COMPENSATION AND ADDITIONAL SERVICES

The following compensation and hourly ra	ates shall apply a	as described in	Attachment D and shall
be made a part of the AGREEMENT date	d the	day of	, 2018.

1.0 BASIC COMPENSATION

The basic compensation for the Professional Consultant to perform all duties and responsibilities associated with the Scope of Services as described in Attachment A shall be in accordance with the following payment breakdown:

1.1 PHASE 1 - HVAC INVESTIGATION/STUDY

1.1.1 Submit Final Findings Report: The OWNER shall pay the CONSULTANT a lump sum amount of \$4,200.00 for the completion of the final findings reports for the Investigation/Study, Phase 1 portion of this project.

1.2 PHASE 2 - RENOVATION

- 1.2.1 Preliminary Phase Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$3,400.00 for the completion of the Preliminary Phase. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.2.2 Final Phase Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$3,400.00 for the completion of the Final Phase. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.2.3 Construction Services Phase: The OWNER shall pay the CONSULTANT an hourly fee not to exceed fee of \$2,760.00 for Construction Administrative Services if needed, to include a maximum of six (6) site visits at four (4) hours each. CONSULTANT will only invoice OWNER on an hourly basis per the hourly rates included in Exhibit 1.
- 1.2.4 Project Closeout Phase Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$2,200.00 for the completion of Record Drawings. The preparation of record drawings will be electronic media (AutoCAD 2014 version) and PDF format.

1.2.5 The OWNER may negotiate other professional services fees with the CONSULTANT at the OWNER'S discretion.

2.0 ADDITIONAL SERVICES BASED ON TIME

The hourly rates set forth in Appendix 1 include all salaries, benefits, overhead and other indirect costs including federal, state, and local taxes, plus profit and effective as of January 1, 2018 for architectural / engineering services.

3.0 REPRODUCTION

All charges for reproduction shall be included in Basic Compensation Fee of the Professional Consultant. No separate payment will be made for these expenses.

4.0 MILEAGE

All direct costs shall be included in the Basic Compensation of the Professional Consultant. No separate payment will be made for these expenses.

5.0 DIRECT COSTS

All direct costs shall be included in the Basic Compensation of the Professional Consultant. No separate payment will be made for these expenses.

6.0 ADJUSTMENT CLAUSE

The rates and costs described in this AGREEMENT shall not be revised annually, unless mutually agreed upon by both parties.

ATTACHMENT E

TO

AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES BETWEEN CITY OF BROKEN ARROW (OWNER)

AND

FLYNT & KALLENBERGER, INC. - CONSULTING ENGINEERS (CONSULTANT) FOR

FIRE STATION NO. 2 HVAC INVESTIGATION & RENOVATION PROJECT NO. 183512

PROJECT SCHEDULE

The following schedule shall be made a part of the AGREEMENT dated the ____day ___, 2018.

- 1.0 PHASE 1 HVAC INVESTIGATION/STUDY
 - 1.1 Submit Findings Report: 25 Days after Notice to Proceed.
- 2.0 PHASE 2- RENOVATION
 - 2.1 PRELIMINARY DESIGN PHASE:
 - 2.1.1 Notice to Proceed: TBD.
 - 2.1.2 Submit Preliminary Plans: 21 Days after Notice to Proceed.
 - 2.1.3 Owner Review: 14 days after Preliminary Plans Submittal.
 - 2.2 FINAL DESIGN PHASE:
 - 2.2.1 Notice to Proceed: TBD.
 - 2.2.2 Prepare final plans and specifications for 100% Review: 14 days after Notice to Proceed.
 - 2.2.3 Owner Review: 7 days
 - 2.2.4 Prepare bid documents (plans and specifications): 7 days after Owner Review.
- **3.0 RECORD DRAWINGS:** To be submitted within 30 days after OWNER provides contractor red-lines to CONSULTANT upon completion of construction.

EXHIBIT 1

TO

AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES BETWEEN

CITY OF BROKEN ARROW (OWNER)

AND

FLYNT & KALLENBERGER, INC. (CONSULTANT)

FOR

FIRE STATION NO. 2 HVAC INVESTIGATION & RENOVATION PROJECT NO. 183512

CONSULTANT'S HOURLY RATE SHEET



10810 E. 45th St., Suite 201 Tulsa, Oklahoma 74146 (918) 258-6890 www.fkiengineers.com

HOURLY RATE SCHEDULE FOR ENGINEERING SERVICES AS OF JANUARY 1, 2018

PRINCIPALS PRINCIPAL ENGINEER	\$ 155.00/Hr
ASSOCIATE PRINCIPALS ASSOCIATE PRINCIPAL ENGINEER	\$ 130.00/Hr
TECHNICAL LEVEL IV ELECTRICAL PROJECT ENGINEER MECHANICAL PROJECT ENGINEER	\$ 115.00/Hr 115.00/Hr
TECHNICAL LEVEL III ELECTRICAL ENGINEER MECHANICAL ENGINEER	\$ 100.00/Hr 100.00/Hr
TECHNICAL LEVEL II SENIOR ELECTRICAL DESIGNER SENIOR MECHANICAL DESIGNER	\$ 90.00/Hr 90.00/Hr
TECHNICAL LEVEL I MECHANICAL/ELECTRICAL DESIGNER DOCUMENT CONTROL/SPECIFICATIONS	\$ 75.00/Hr 55.00/Hr