

EXHIBIT

"A"



CITY OF ROUND ROCK CONTRACT FOR ENGINEERING SERVICES

FIRM: K FRIESE & ASSOCIATES, INC. ("Engineer")
ADDRESS: 1120 S. Capital of Texas Highway, Building 2, Suite 100, Austin, TX 78746
PROJECT: Kenney Fort Boulevard Extension

THE STATE OF TEXAS

§

COUNTY OF WILLIAMSON

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THIS CONTRACT FOR ENGINEERING SERVICES ("Contract") is made and entered into on this the ____ day of _____, 2015 by and between the CITY OF ROUND ROCK, a Texas home-rule municipal corporation, whose offices are located at 221 East Main Street, Round Rock, Texas 78664-5299, (hereinafter referred to as "City"), and Engineer, and such Contract is for the purpose of contracting for professional engineering services.

RECITALS:

WHEREAS, V.T.C.A., Government Code §2254.002(2)(A)(vii) under Subchapter A entitled "Professional Services Procurement Act" provides for the procurement by municipalities of services of professional engineers; and

WHEREAS, City and Engineer desire to contract for such professional engineering services; and

WHEREAS, City and Engineer wish to document their agreement concerning the requirements and respective obligations of the parties;

NOW, THEREFORE, WITNESSETH:

That for and in consideration of the mutual promises contained herein and other good and valuable considerations, and the covenants and agreements hereinafter contained to be kept and performed by the respective parties hereto, it is agreed as follows:

CONTRACT DOCUMENTS

The Contract Documents consist of this Contract and any exhibits attached hereto (which exhibits are hereby incorporated into and made a part of this Contract) and all Supplemental Contracts (as defined herein in Article 13) which are subsequently issued. These form the entire contract, and all are as fully a part of this Contract as if attached to this Contract or repeated herein.

ARTICLE 1 **CITY SERVICES**

City shall perform or provide services as identified in Exhibit A entitled "City Services."

ARTICLE 2 **ENGINEERING SERVICES**

Engineer shall perform Engineering Services as identified in Exhibit B entitled "Engineering Services."

Engineer shall perform the Engineering Services in accordance with the Work Schedule as identified in Exhibit C entitled "Work Schedule." Such Work Schedule shall contain a complete schedule so that the Engineering Services under this Contract may be accomplished within the specified time and at the specified cost. The Work Schedule shall provide specific work sequences and definite review times by City and Engineer of all Engineering Services. Should the review times or Engineering Services take longer than shown on the Work Schedule, through no fault of Engineer, Engineer may submit a timely written request for additional time, which shall be subject to the approval of the City Manager.

ARTICLE 3 **CONTRACT TERM**

(1) **Term.** The Engineer is expected to complete the Engineering Services described herein in accordance with the above described Work Schedule. If Engineer does not perform the Engineering Services in accordance with the Work Schedule, then City shall have the right to terminate this Contract as set forth below in Article 20. So long as the City elects not to terminate this Contract, it shall continue from day to day until such time as the Engineering Services are completed. Any Engineering Services performed or costs incurred after the date of termination shall not be eligible for reimbursement. Engineer shall notify City in writing as soon as possible if he/she/it determines, or reasonably anticipates, that the Engineering Services will not be completed in accordance with the Work Schedule.

(2) **Work Schedule.** Engineer acknowledges that the Work Schedule is of critical importance, and agrees to undertake all necessary efforts to expedite the performance of Engineering Services required herein so that construction of the project will be commenced and completed as scheduled. In this regard, and subject to adjustments in the Work Schedule as provided in Article 2 herein, Engineer shall proceed with sufficient qualified personnel and consultants necessary to fully and timely accomplish all Engineering Services required under this Contract in a professional manner.

(3) Notice to Proceed. After execution of this Contract, Engineer shall not proceed with Engineering Services until authorized in writing by City to proceed as provided in Article 7.

ARTICLE 4 **COMPENSATION**

City shall pay and Engineer agrees to accept the amount shown below as full compensation for the Engineering Services performed and to be performed under this Contract.

The amount payable under this Contract, without modification of the Contract as provided herein, is the sum of Four Hundred Fifty Thousand Nine Hundred Sixty-One and No/100 Dollars (\$450,961.00) as shown in Exhibit D. The lump sum amount payable shall be revised equitably only by written Supplemental Contract in the event of a change in Engineering Services as authorized by City.

Engineer shall prepare and submit to City monthly progress reports in sufficient detail to support the progress of the Engineering Services and to support invoices requesting monthly payment. Any preferred format of City for such monthly progress reports shall be identified in Exhibit B. Satisfactory progress of Engineering Services shall be an absolute condition of payment.

The fee herein referenced may be adjusted for additional Engineering Services requested and performed only if approved by written Supplemental Contract.

ARTICLE 5 **METHOD OF PAYMENT**

Payments to Engineer shall be made while Engineering Services are in progress. Engineer shall prepare and submit to City, not more frequently than once per month, a progress report as referenced in Article 4 above. Such progress report shall state the percentage of completion of Engineering Services accomplished during that billing period and to date. Simultaneous with submission of such progress report, Engineer shall prepare and submit one (1) original and one (1) copy of a certified invoice in a form acceptable to City. This submittal shall also include a progress assessment report in a form acceptable to City.

Progress payments shall be made in proportion to the percentage of completion of Engineering Services identified in Exhibit D. Progress payments shall be made by City based upon Engineering Services actually provided and performed. Upon timely receipt and approval of each statement, City shall make a good faith effort to pay the amount which is due and payable within thirty (30) days. City reserves the right to withhold payment pending verification of satisfactory Engineering Services performed. Engineer has the responsibility to submit proof to City, adequate and sufficient in its determination, that tasks were completed.

The certified statements shall show the total amount earned to the date of submission and shall show the amount due and payable as of the date of the current statement. Final payment does not relieve Engineer of the responsibility of correcting any errors and/or omissions resulting from his/her/its negligence.

ARTICLE 6
PROMPT PAYMENT POLICY

In accordance with Chapter 2251, V.T.C.A., Texas Government Code, payment to Engineer will be made within thirty (30) days of the day on which the performance of services was complete, or within thirty (30) days of the day on which City receives a correct invoice for services, whichever is later. Engineer may charge a late fee (fee shall not be greater than that which is permitted by Texas law) for payments not made in accordance with this prompt payment policy; however, this policy does not apply in the event:

- A. There is a bona fide dispute between City and Engineer concerning the supplies, materials, or equipment delivered or the services performed that causes the payment to be late; or
- B. The terms of a federal contract, grant, regulation, or statute prevent City from making a timely payment with federal funds; or
- C. There is a bona fide dispute between Engineer and a subcontractor or between a subcontractor and its supplier concerning supplies, materials, or equipment delivered or the Engineering Services performed which causes the payment to be late; or
- D. The invoice is not mailed to City in strict accordance with instructions, if any, on the purchase order, or this Contract or other such contractual agreement.

City shall document to Engineer the issues related to disputed invoices within ten (10) calendar days of receipt of such invoice. Any non-disputed invoices shall be considered correct and payable per the terms of Chapter 2251, V.T.C.A., Texas Government Code.

ARTICLE 7
NOTICE TO PROCEED

The Engineer shall not proceed with any task listed on Exhibit B until the City has issued a written Notice to Proceed regarding such task. The City shall not be responsible for work performed or costs incurred by Engineer related to any task for which a Notice to Proceed has not been issued.

ARTICLE 8
PROJECT TEAM

City's Designated Representative for purposes of this Contract is as follows:

Leah Collier
Project Manager
2008 Enterprise Drive
Round Rock, TX 78664
Telephone Number (512) 341-3318
Cell Number (512) 844-8610
Email Address lcollier@roundrocktexas.gov

City's Designated Representative shall be authorized to act on City's behalf with respect to this Contract. City or City's Designated Representative shall render decisions in a timely manner pertaining to documents submitted by Engineer in order to avoid unreasonable delay in the orderly and sequential progress of Engineering Services.

Engineer's Designated Representative for purposes of this Contract is as follows:

B. Ryan Bell, P.E.
Project Engineer
1120 S. Capital of Texas Highway, Building 2, Suite 100
Austin, TX 78746
Telephone Number (512) 338-1704
Fax Number (512) 338-1784
Email Address rbell@kfriese.com

ARTICLE 9

PROGRESS EVALUATION

Engineer shall, from time to time during the progress of the Engineering Services, confer with City at City's election. Engineer shall prepare and present such information as may be pertinent and necessary, or as may be requested by City, in order for City to evaluate features of the Engineering Services. At the request of City or Engineer, conferences shall be provided at Engineer's office, the offices of City, or at other locations designated by City. When requested by City, such conferences shall also include evaluation of the Engineering Services.

Should City determine that the progress in Engineering Services does not satisfy the Work Schedule, then City shall review the Work Schedule with Engineer to determine corrective action required.

Engineer shall promptly advise City in writing of events which have or may have a significant impact upon the progress of the Engineering Services, including but not limited to the following:

- (1) Problems, delays, adverse conditions which may materially affect the ability to meet the objectives of the Work Schedule, or preclude the attainment of project Engineering Services units by established time periods; and such disclosure shall be accompanied by statement of actions taken or contemplated, and City assistance needed to resolve the situation, if any; and
- (2) Favorable developments or events which enable meeting the Work Schedule goals sooner than anticipated.

ARTICLE 10

SUSPENSION

Should City desire to suspend the Engineering Services, but not to terminate this Contract, then such suspension may be effected by City giving Engineer thirty (30) calendar days' verbal notification followed by written confirmation to that effect. Such thirty-day notice may be waived in writing by agreement and signature of both parties. The Engineering Services may be reinstated and resumed in full force and effect within sixty (60) days of receipt of written notice from City to resume the Engineering Services. Such sixty-day notice may be waived in writing by agreement and signature of both parties. If this Contract is suspended for more than thirty (30) days, Engineer shall have the option of terminating this Contract.

If City suspends the Engineering Services, the contract period as determined in Article 3, and the Work Schedule, shall be extended for a time period equal to the suspension period.

City assumes no liability for Engineering Services performed or costs incurred prior to the date authorized by City for Engineer to begin Engineering Services, and/or during periods when Engineering Services is suspended, and/or subsequent to the contract completion date.

ARTICLE 11

ADDITIONAL ENGINEERING SERVICES

If Engineer forms a reasonable opinion that any work he/she/it has been directed to perform is beyond the scope of this Contract and as such constitutes extra work, he/she/it shall promptly notify City in writing. In the event City finds that such work does constitute extra work and exceeds the maximum amount payable, City shall so advise Engineer and a written Supplemental Contract will be executed between the parties as provided in Article 13. Engineer shall not perform any proposed additional work nor incur any additional costs prior to the execution, by both parties, of a written Supplemental Contract. City shall not be responsible for actions by Engineer nor for any costs incurred by Engineer relating to additional work not directly associated with the performance of the Engineering Services authorized in this Contract or any amendments thereto.

ARTICLE 12

CHANGES IN ENGINEERING SERVICES

If City deems it necessary to request changes to previously satisfactorily completed Engineering Services or parts thereof which involve changes to the original Engineering Services or character of Engineering Services under this Contract, then Engineer shall make such revisions as requested and as directed by City. Such revisions shall be considered as additional Engineering Services and paid for as specified under Article 11.

Engineer shall make revisions to Engineering Services authorized hereunder as are necessary to correct errors appearing therein, when required to do so by City. No additional compensation shall be due for such Engineering Services.

ARTICLE 13

SUPPLEMENTAL CONTRACTS

The terms of this Contract may be modified by written Supplemental Contract if City determines that there has been a significant change in (1) the scope, complexity or character of the Engineering Services, or (2) the duration of the Engineering Services. Any such Supplemental Contract must be duly authorized by the City. Engineer shall not proceed until the Supplemental Contract has been executed. Additional compensation, if appropriate, shall be identified as provided in Article 4.

It is understood and agreed by and between both parties that Engineer shall make no claim for extra work done or materials furnished until the City authorizes full execution of the written Supplemental Contract and authorization to proceed. City reserves the right to withhold payment pending verification of satisfactory Engineering Services performed.

ARTICLE 14

USE OF DOCUMENTS

All documents, including but not limited to drawings, specifications and data or programs stored electronically, (hereinafter referred to as "Instruments of Service") prepared by Engineer and its subcontractors are related exclusively to the services described in this Contract and are intended to be used with respect to this Project. However, it is expressly understood and agreed by and between the parties hereto that all of Engineer's designs under this Contract (including but not limited to tracings, drawings, estimates, specifications, investigations, studies and other documents, completed or partially completed), shall be the property of City to be thereafter used in any lawful manner as City elects. Any such subsequent use made of documents by City shall be at City's sole risk and without liability to Engineer, and, to the extent permitted by law, City shall indemnify, defend and hold harmless Engineer from all claims, damages, losses and expenses, including but not limited to attorneys fees, resulting therefrom.

By execution of this Contract and in confirmation of the fee for services to be paid under this Contract, Engineer hereby conveys, transfers and assigns to City all rights under the Federal Copyright Act of 1976 (or any successor copyright statute), as amended, all common law copyrights and all other intellectual property rights acknowledged by law in the Project designs and work product developed under this Contract. Copies may be retained by Engineer. Engineer shall be liable to City for any loss or damage to any such documents while they are in the possession of or while being worked upon by Engineer or anyone connected with Engineer, including agents, employees, Engineers or subcontractors. All documents so lost or damaged shall be replaced or restored by Engineer without cost to City.

Upon execution of this Contract, Engineer grants to City permission to reproduce Engineer's work and documents for purposes of constructing, using and maintaining the Project, provided that City shall comply with its obligations, including prompt payment of all sums when due, under this Contract. Engineer shall obtain similar permission from Engineer's subcontractors consistent with this Contract. If and upon the date Engineer is adjudged in default of this Contract, City is permitted to authorize other similarly credentialed design professionals to reproduce and, where permitted by law, to make changes, corrections or additions to the work and documents for the purposes of completing, using and maintaining the Project.

City shall not assign, delegate, sublicense, pledge or otherwise transfer any permission granted herein to another party without the prior written contract of Engineer. However, City shall be permitted to authorize the contractor, subcontractors and material or equipment suppliers to reproduce applicable portions of the Instruments of Service appropriate to and for use in their execution of the Work. Submission or distribution of Instruments of Service to meet official regulatory requirements or for similar purposes in connection with the Project is permitted. Any unauthorized use of the Instruments of Service shall be at City's sole risk and without liability to Engineer and its Engineers.

Prior to Engineer providing to City any Instruments of Service in electronic form or City providing to Engineer any electronic data for incorporation into the Instruments of Service, City and Engineer shall by separate written contract set forth the specific conditions governing the format of such Instruments of Service or electronic data, including any special limitations not otherwise provided in this Contract. Any electronic files are provided by Engineer for the convenience of City, and use of them is at City's sole risk. In the case of any defects in electronic files or any discrepancies between them and any hardcopy of the same documents prepared by Engineer, the hardcopy shall prevail. Only printed copies of documents conveyed by Engineer shall be relied upon.

Engineer shall have no liability for changes made to the drawings by other engineers subsequent to the completion of the Project. Any such change shall be sealed by the engineer making that change and shall be appropriately marked to reflect what was changed or modified.

ARTICLE 15

PERSONNEL, EQUIPMENT AND MATERIAL

Engineer shall furnish and maintain, at its own expense, quarters for the performance of all Engineering Services, and adequate and sufficient personnel and equipment to perform the Engineering Services as required. All employees of Engineer shall have such knowledge and experience as will enable them to perform the duties assigned to them. Any employee of Engineer who, in the opinion of City, is incompetent or whose conduct becomes detrimental to the Engineering Services shall immediately be removed from association with the project when so instructed by City. Engineer certifies that it presently has adequate qualified personnel in its employment for performance of the Engineering Services required under this Contract, or will obtain such personnel from sources other than City. Engineer may not change the Project Manager without prior written consent of City.

ARTICLE 16

SUBCONTRACTING

Engineer shall not assign, subcontract or transfer any portion of the Engineering Services under this Contract without prior written approval from City. All subcontracts shall include the provisions required in this Contract and shall be approved as to form, in writing, by City prior to Engineering Services being performed under the subcontract. No subcontract shall relieve Engineer of any responsibilities under this Contract.

ARTICLE 17
EVALUATION OF ENGINEERING SERVICES

City, or any authorized representatives of it, shall have the right at all reasonable times to review or otherwise evaluate the Engineering Services performed or being performed hereunder and the premises on which it is being performed. If any review or evaluation is made on the premises of Engineer or a subcontractor, then Engineer shall provide and require its subcontractors to provide all reasonable facilities and assistance for the safety and convenience of City or other representatives in the performance of their duties.

ARTICLE 18
SUBMISSION OF REPORTS

All applicable study reports shall be submitted in preliminary form for approval by City before any final report is issued. City's comments on Engineer's preliminary reports shall be addressed in any final report.

ARTICLE 19
VIOLATION OF CONTRACT TERMS/BREACH OF CONTRACT

Violation of contract terms or breach of contract by Engineer shall be grounds for termination of this Contract, and any increased costs arising from Engineer's default, breach of contract, or violation of contract terms shall be paid by Engineer.

ARTICLE 20
TERMINATION

This Contract may be terminated as set forth below.

- (1) By mutual agreement and consent, in writing, of both parties.
- (2) By City, by notice in writing to Engineer, as a consequence of failure by Engineer to perform the Engineering Services set forth herein in a satisfactory manner.
- (3) By either party, upon the failure of the other party to fulfill its obligations as set forth herein.
- (4) By City, for reasons of its own and not subject to the mutual consent of Engineer, upon not less than thirty (30) days' written notice to Engineer.
- (5) By satisfactory completion of all Engineering Services and obligations described herein.

Should City terminate this Contract as herein provided, no fees other than fees due and payable at the time of termination shall thereafter be paid to Engineer. In determining the value of the Engineering Services performed by Engineer prior to termination, City shall be the sole judge. Compensation for Engineering Services at termination will be based on a percentage of the Engineering

Services completed at that time. Should City terminate this Contract under Subsection (4) immediately above, then the amount charged during the thirty-day notice period shall not exceed the amount charged during the preceding thirty (30) days.

If Engineer defaults in the performance of this Contract or if City terminates this Contract for fault on the part of Engineer, then City shall give consideration to the actual costs incurred by Engineer in performing the Engineering Services to the date of default, the amount of Engineering Services required which was satisfactorily completed to date of default, the value of the Engineering Services which are usable to City, the cost to City of employing another firm to complete the Engineering Services required and the time required to do so, and other factors which affect the value to City of the Engineering Services performed at the time of default.

The termination of this Contract and payment of an amount in settlement as prescribed above shall extinguish all rights, duties, and obligations of City and Engineer under this Contract, except the obligations set forth herein in Article 21 entitled "Compliance with Laws." If the termination of this Contract is due to the failure of Engineer to fulfill his/her/its contractual obligations, then City may take over the project and prosecute the Engineering Services to completion. In such case, Engineer shall be liable to City for any additional and reasonable costs incurred by City.

Engineer shall be responsible for the settlement of all contractual and administrative issues arising out of any procurements made by Engineer in support of the Engineering Services under this Contract.

ARTICLE 21

COMPLIANCE WITH LAWS

(1) Compliance. Engineer shall comply with all applicable federal, state and local laws, statutes, codes, ordinances, rules and regulations, and the orders and decrees of any court, or administrative bodies or tribunals in any manner affecting the performance of this Contract, including without limitation, minimum/maximum salary and wage statutes and regulations, and licensing laws and regulations. Engineer shall furnish City with satisfactory proof of his/her/its compliance.

Engineer shall further obtain all permits and licenses required in the performance of the Engineering Services contracted for herein.

(2) Taxes. Engineer will pay all taxes, if any, required by law arising by virtue of the Engineering Services performed hereunder. City is qualified for exemption pursuant to the provisions of Section 151.309 of the Texas Limited Sales, Excise, and Use Tax Act.

ARTICLE 22

INDEMNIFICATION

Engineer shall save and hold harmless City and its officers and employees from all claims and liabilities due to activities of his/her/itself and his/her/its agents or employees, performed under this Contract, which are caused by or which result from the negligent error, omission, or negligent act of Engineer or of any person employed by Engineer or under Engineer's direction or control.

Engineer shall also save and hold City harmless from any and all expenses, including but not limited to reasonable attorneys fees which may be incurred by City in litigation or otherwise defending claims or liabilities which may be imposed on City as a result of such negligent activities by Engineer, its agents, or employees.

ARTICLE 23

ENGINEER'S RESPONSIBILITIES

Engineer shall be responsible for the accuracy of his/her/its Engineering Services and shall promptly make necessary revisions or corrections to its work product resulting from errors, omissions, or negligent acts, and same shall be done without compensation. City shall determine Engineer's responsibilities for all questions arising from design errors and/or omissions. Engineer shall not be relieved of responsibility for subsequent correction of any such errors or omissions in its work product, or for clarification of any ambiguities until after the construction phase of the project has been completed.

ARTICLE 24

ENGINEER'S SEAL

The responsible engineer shall sign, seal and date all appropriate engineering submissions to City in accordance with the Texas Engineering Practice Act and the rules of the State Board of Registration for Professional Engineers.

ARTICLE 25

NON-COLLUSION, FINANCIAL INTEREST PROHIBITED

(1) **Non-collusion.** Engineer warrants that he/she/it has not employed or retained any company or persons, other than a bona fide employee working solely for Engineer, to solicit or secure this Contract, and that he/she/it has not paid or agreed to pay any company or engineer any fee, commission, percentage, brokerage fee, gifts, or any other consideration, contingent upon or resulting from the award or making of this Contract. For breach or violation of this warranty, City reserves and shall have the right to annul this Contract without liability or, in its discretion and at its sole election, to deduct from the contract price or compensation, or to otherwise recover, the full amount of such fee, commission, percentage, brokerage fee, gift or contingent fee.

(2) **Financial Interest Prohibited.** Engineer covenants and represents that Engineer, his/her/its officers, employees, agents, consultants and subcontractors will have no financial interest, direct or indirect, in the purchase or sale of any product, materials or equipment that will be recommended or required for the construction of the project.

ARTICLE 26

INSURANCE

(1) **Insurance.** Engineer, at Engineer's sole cost, shall purchase and maintain during the entire term while this Contract is in effect professional liability insurance coverage in the minimum amount of One Million Dollars per claim from a company authorized to do insurance business in Texas and

otherwise acceptable to City. Engineer shall also notify City, within twenty-four (24) hours of receipt, of any notices of expiration, cancellation, non-renewal, or material change in coverage it receives from its insurer.

(2) Subconsultant Insurance. Without limiting any of the other obligations or liabilities of Engineer, Engineer shall require each subconsultant performing work under this Contract to maintain during the term of this Contract, at the subconsultant's own expense, the same stipulated minimum insurance required in Article 26, Section (1) above, including the required provisions and additional policy conditions as shown below in Article 26, Section (3).

Engineer shall obtain and monitor the certificates of insurance from each subconsultant in order to assure compliance with the insurance requirements. Engineer must retain the certificates of insurance for the duration of this Contract, and shall have the responsibility of enforcing these insurance requirements among its subconsultants. City shall be entitled, upon request and without expense, to receive copies of these certificates of insurance.

(3) Insurance Policy Endorsements. Each insurance policy shall include the following conditions by endorsement to the policy:

- (a) Engineer shall notify City thirty (30) days prior to the expiration, cancellation, non-renewal or any material change in coverage, and such notice thereof shall be given to City by certified mail to:

City Manager, City of Round Rock
221 East Main Street
Round Rock, Texas 78664

- (b) The policy clause "Other Insurance" shall not apply to any insurance coverage currently held by City, to any such future coverage, or to City's Self-Insured Retentions of whatever nature.

(4) Cost of Insurance. The cost of all insurance required herein to be secured and maintained by Engineer shall be borne solely by Engineer, with certificates of insurance evidencing such minimum coverage in force to be filed with City. Such Certificates of Insurance are evidenced as Exhibit E herein entitled "Certificates of Insurance."

ARTICLE 27

COPYRIGHTS

City shall have the royalty-free, nonexclusive and irrevocable right to reproduce, publish or otherwise use, and to authorize others to use, any reports developed by Engineer for governmental purposes.

ARTICLE 28
SUCCESSORS AND ASSIGNS

This Contract shall be binding upon and inure to the benefit of the parties hereto, their successors, lawful assigns, and legal representatives. Engineer may not assign, sublet or transfer any interest in this Contract, in whole or in part, by operation of law or otherwise, without obtaining the prior written consent of City.

ARTICLE 29
SEVERABILITY

In the event any one or more of the provisions contained in this Contract shall for any reason be held to be invalid, illegal or unenforceable in any respect, then such invalidity, illegality or unenforceability shall not affect any other provision thereof and this Contract shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

ARTICLE 30
PRIOR AGREEMENTS SUPERSEDED

This Contract constitutes the sole agreement of the parties hereto, and supersedes any prior understandings or written or oral contracts between the parties respecting the subject matter defined herein. This Contract may only be amended or supplemented by mutual agreement of the parties hereto in writing.

ARTICLE 31
ENGINEER'S ACCOUNTING RECORDS

Records pertaining to the project, and records of accounts between City and Engineer, shall be kept on a generally recognized accounting basis and shall be available to City or its authorized representatives at mutually convenient times. The City reserves the right to review all records it deems relevant which are related to this Contract.

ARTICLE 32
NOTICES

All notices to either party by the other required under this Contract shall be personally delivered or mailed to such party at the following respective addresses:

City:

City of Round Rock
Attention: City Manager
221 East Main Street
Round Rock, TX 78664

and to:

Stephan L. Sheets
City Attorney
309 East Main Street
Round Rock, TX 78664

Engineer:

B. Ryan Bell, P.E.
Project Engineer
1120 S. Capital of Texas Highway, Building 2, Suite 100
Austin, TX 78746

ARTICLE 33
GENERAL PROVISIONS

(1) Time is of the Essence. Engineer understands and agrees that time is of the essence and that any failure of Engineer to complete the Engineering Services for each phase of this Contract within the agreed Work Schedule may constitute a material breach of this Contract. Engineer shall be fully responsible for his/her/its delays or for failures to use his/her/its reasonable efforts in accordance with the terms of this Contract and the Engineer's standard of performance as defined herein. Where damage is caused to City due to Engineer's negligent failure to perform City may accordingly withhold, to the extent of such damage, Engineer's payments hereunder without waiver of any of City's additional legal rights or remedies.

(2) Force Majeure. Neither City nor Engineer shall be deemed in violation of this Contract if prevented from performing any of their obligations hereunder by reasons for which they are not responsible or circumstances beyond their control. However, notice of such impediment or delay in performance must be timely given, and all reasonable efforts undertaken to mitigate its effects.

(3) Enforcement and Venue. This Contract shall be enforceable in Round Rock, Williamson County, Texas, and if legal action is necessary by either party with respect to the enforcement of any or all of the terms or conditions herein, exclusive venue for same shall lie in Williamson County, Texas. This Contract shall be governed by and construed in accordance with the laws and court decisions of the State of Texas.

(4) Standard of Performance. The standard of care for all professional engineering, consulting and related services performed or furnished by Engineer and its employees under this Contract will be the care and skill ordinarily used by members of Engineer's profession practicing under the same or similar circumstances at the same time and in the same locality. Excepting Articles 25 and 34 herein, Engineer makes no warranties, express or implied, under this Contract or otherwise, in connection with the Engineering Services.

(5) Opinion of Probable Cost. Any opinions of probable project cost or probable construction cost provided by Engineer are made on the basis of information available to Engineer and on the basis of Engineer's experience and qualifications and represents its judgment as an experienced and qualified professional engineer. However, since Engineer has no control over the cost of labor, materials, equipment or services furnished by others, or over the contractor(s') methods of determining prices, or over competitive bidding or market conditions, Engineer does not guarantee that proposals, bids or actual project or construction cost will not vary from opinions of probable cost Engineer prepares.

(6) Opinions and Determinations. Where the terms of this Contract provide for action to be based upon opinion, judgment, approval, review, or determination of either party hereto, such terms are not intended to be and shall never be construed as permitting such opinion, judgment, approval, review, or determination to be arbitrary, capricious, or unreasonable.

ARTICLE 34 **SIGNATORY WARRANTY**

The undersigned signatory for Engineer hereby represents and warrants that the signatory is an officer of the organization for which he/she has executed this Contract and that he/she has full and complete authority to enter into this Contract on behalf of the firm. The above-stated representations and warranties are made for the purpose of inducing City to enter into this Contract.

IN WITNESS WHEREOF, the City of Round Rock has caused this Contract to be signed in its corporate name by its duly authorized City Manager or Mayor, as has Engineer, signing by and through its duly authorized representative(s), thereby binding the parties hereto, their successors, assigns and representatives for the faithful and full performance of the terms and provisions hereof.

CITY OF ROUND ROCK, TEXAS

APPROVED AS TO FORM:

By: _____
Alan McGraw, Mayor

Stephan L. Sheets, City Attorney

ATTEST:

By: _____
Sara L. White, City Clerk

K FRIESE & ASSOCIATES, INC.

By: _____
Signature of Principal
Printed Name: _____

LIST OF EXHIBITS ATTACHED

- | | |
|---------------|---------------------------|
| (1) Exhibit A | City Services |
| (2) Exhibit B | Engineering Services |
| (3) Exhibit C | Work Schedule |
| (4) Exhibit D | Fee Schedule |
| (5) Exhibit E | Certificates of Insurance |

EXHIBIT A

City Services

The City of Round Rock (City) will provide the following information and other assistance to K Friese & Associates, (Engineer) that the City deems appropriate and necessary.

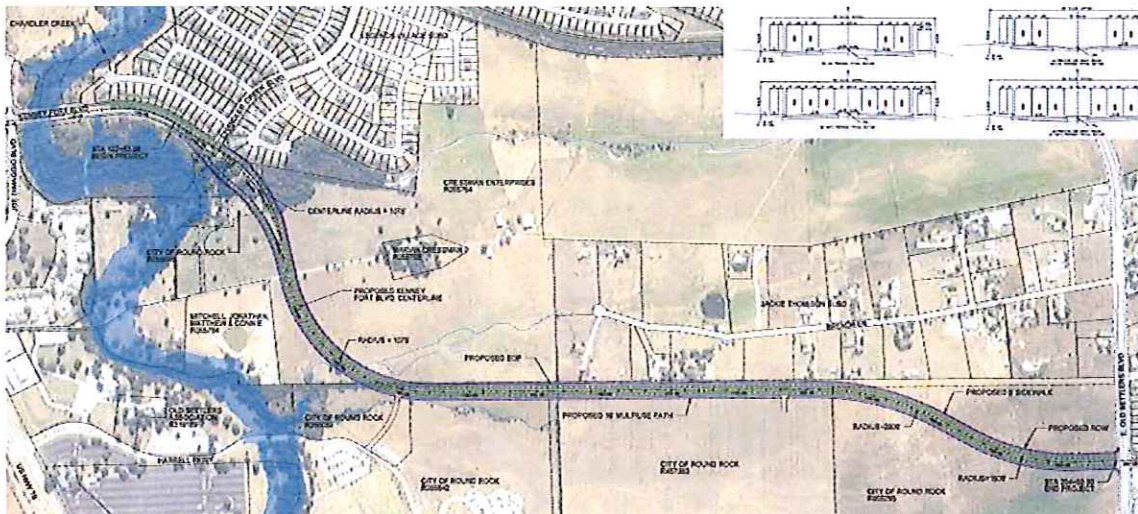
1. Any readily available pertinent existing information relating to the services to be performed by the Engineer; the City will provide one copy of such information in a format chosen by the City.
2. Clear direction and/or response to questions or requests made by the Engineer in the course of the Engineer's performance of services.
3. Timely review of deliverable that have been properly completed and submitted by the Engineer, and timely provision of comments, if any, to the Engineer resulting from said reviews.

EXHIBIT B

Engineering Services

UNDERSTANDING

The City of Round Rock Transportation Master Plan map depicts a 4-lane divided arterial roadway segment between Old Settlers Boulevard and US 79. This arterial, shown as "Arterial A" below, is also known as Kenney Fort Boulevard.



K Friese & Associates, Inc. (KFA) will Plans, Specifications, and Estimate (PS&E) suitable for bidding for a segment of the Kenney Fort Boulevard Extension. This segment is understood to be from its existing northern terminus at Chandler Creek Blvd to Old Settlers Boulevard. For this proposal, the proposed PS&E will construct a six-lane divided arterial with illumination, sidewalk, and shared use path.

SCOPE OF SERVICES

TASK 1 – PROJECT MANAGEMENT

1. Project Management/Administration – This task includes routine communication with the City; managing sub-consultants, manpower, budgets, and schedules; invoicing; implementing and monitoring of QA/QC efforts; and other activities associated with managing the project.
2. Project Meetings and Status Reports – KFA will attend regular status meetings with the City to review progress and upcoming work. We have budgeted for three meetings during the project following the 30%, 60%, and 90% submittals, including meeting preparation and minutes. KFA will also submit monthly status reports to the City documenting progress, budget, and schedule.

TASK 2 – FINAL DESIGN

1. Environmental Documentation - Cox/McLain Environmental Consulting, Inc. (CMEC) will provide environmental consulting services for the preparation of an environmental technical memo, which is intended to document compliance with environmental regulations that are applicable to a City-funded project, in addition to an Archeological Survey for compliance with the Antiquities Code of Texas. The environmental technical memo will consist of the following tasks:

- a. Archeological Resources – CMEC cultural resources personnel will conduct searches of the Texas Historical Commission's (THC) Sites Atlas and other data sources to identify previously documented archeological sites, cemeteries, historical markers, properties and districts listed on the National Register of Historic Places (NRHP), and State Antiquities Landmarks (SALs). Results of the search will be integrated with soil information, topographic maps, aerial photographs, and other pertinent data in an application for a Texas Antiquities Permit on behalf of the City.

After a valid permit number is obtained, field investigations will be conducted within proposed pavement/right-of-way. The study will be limited to pedestrian survey (with shovel testing as needed) of the alignment. No mechanical trenching is anticipated based on results from previous CMEC projects nearby and a preliminary examination of the geologic and soil information along with the topographic setting. Field methods will comply with the requirements of 13 TAC 26, as established by the Council of Texas Archeologists (CTA) and approved by the THC. Diagnostic artifacts observed in the project area that are also located on City land will be collected and analyzed at the CMEC Archeological Laboratory before being prepared and curated at an appropriate curational facility.

This investigation will also evaluate archeological resources for their potential eligibility for inclusion in the NRHP per Section 106 (36 CFR 800) of the National Historic Preservation Act of 1966, as amended, or designation as a SAL under the provisions of the Texas Antiquities Code (13 TAC 26.12). Reporting of results will comply with THC and CTA guidelines.

- b. Water Resources – CMEC will collect data on surface water streams and other existing water resources and the potential for pollution during construction and from the completed facility. The 100-year flood plain, as delineated by FEMA, will be identified and the impacts of the proposed project will be assessed. Potential for impacts to groundwater will be discussed; no Geologic Assessment is required (the project is outside the Edwards Aquifer Recharge, Contributing, or Transition Zones).

CMEC wetlands specialists will perform evaluations of wetlands and waters of the U.S. in all areas potentially affected by the proposed project. Ordinary High Water Marks within the proposed right-of-way will be mapped using GPS and GIS techniques, and potential impacts to any features will be evaluated. Wetland field delineations will be conducted and wetland data sheets will be prepared and included in the report appendix. This task will include a determination of the type of permit (if any) that will be needed from the USACE. The permit determination will be summarized in the report. Any 404 permit preparation would be carried out under an additional scope and budget.

- c. Biological Resources – CMEC biologists will describe project area biological resources including vegetation communities and wildlife habitat. Ecologically sensitive resources, including potential threatened or endangered species habitat, will be identified and their potential to be affected by project construction and operation will be assessed and described in the environmental report. A wildlife habitat assessment for suitability for endangered species will be conducted by CMEC.
 - d. Hazardous Materials – A database search of previously recorded hazardous material sites in the project area will be conducted and a summary letter incorporated into the environmental report. A Phase 1 Environmental Site Assessment is not included in this scope.
 - e. Preparation of Environmental Tech Memo/Comment Response – This task includes the writing and production of a complete environmental technical memorandum, as well as revisions in response to comments from the Engineer and the City of Round Rock. Only generalized, preliminary mitigation measures will be presented where adverse impacts may potentially occur; detailed mitigation plans are not part of this Scope of Services. This task includes the submittal of five (5) unbound copies of the draft environmental tech memo (the Engineer/City of Round Rock review) and 5 unbound copies of the revised final tech memo.
2. Design Survey – Inland Geodetics, LP (Inland) will perform a design survey consisting of trees, surface features, property lines and 1-foot topographic lines suitable for design of the roadway. Inland will perform sufficient research of property records from various sources to analyze and develop an exhibit of the record ROW and property configurations for the affected tracts. Inland will produce numbered individual parcel plats with metes and bounds descriptions for one (2) ROW parcels.
3. Geotechnical Investigation and Pavement Design – Arias Geoprosessionals, Inc. (Arias) will perform fifteen (15) geotechnical borings at a depth of ten-feet (10') and four (4) geotechnical borings at a depth of fifty (50') below existing grade along the proposed roadway alignment and bridge locations; conduct appropriate laboratory testing; and summarize the field investigation results and bedding,

earthwork, and pipe design recommendations in a Geotechnical Report. The report will also include pavement design recommendations for the proposed roadway improvements.

4. Construction Plans – KFA will produce the following sheets (11" x 17" Full-Size) as appropriate for the revised roadway design. QA/QC is included in each sheet task.

- a. MISCELLANEOUS PLANS

1. TITLE SHEET (1 Sheet)
2. INDEX OF SHEETS (1 Sheet)
3. QUANTITY/SUMMARY SHEETS (5 Sheets) –
 1. Roadway Quantities
 2. Summary of Drainage Structures and Erosion Control
 3. Summary of Pavement Markings and Traffic Controls
 4. Illumination Summary Sheets
 5. Summary of Small Signs
4. GENERAL NOTES (2 Sheets)
5. HORIZONTAL ALIGNMENT DATA & SURVEY CONTROL (1 Sheet)

- b. ROADWAY PLANS & GEOMETRY

1. TYPICAL SECTIONS (1 Sheet) – Proposed typical sections
2. ROADWAY PLAN AND PROFILE SHEETS (8 Sheets)

- c. GRADING AND DETAILS

1. CROSS-SECTIONS – (30 Sheets) KFA will complete design cross-sections at 100-foot stations and other locations as necessary for the determination of cut and fill quantities and to further refine the design vertical geometry.
2. INTERSECTION DETAIL SHEETS (2 Sheets) – KFA will provide intersection details for the Kenney Fort at E. Old Settlers Blvd and Kenney Fort at Chandler Creek Blvd intersections including a 1"=40' scale plan view and spot grading at all PC, PT, edge of pavement and street tie-ins.
3. ROADWAY DETAILS (5 Sheets) – KFA will include miscellaneous detail sheets for the project.

- d. DRAINAGE PLANS

1. OFFSITE DRAINAGE AREA MAP (1 Sheet)
2. CULVERT HYDRAULIC CALCULATIONS (5 Sheets)
3. CULVERT LAYOUTS (5 Sheets)
4. STORM SEWER PLAN & PROFILE SHEETS (8 Sheets)

5. STORM SEWER HYDRAULIC CALCULATIONS (8 Sheets)
 6. BRIDGE HYDRAULIC DATA SHEETS(2 Sheet)
 7. BRIDGE SCOUR ANALYSIS (2 Sheets)
 8. DRAINAGE DETAIL SHEETS (10 Sheets)
- e. BRIDGE PLANS
1. ESTIMATED QUANTITIES AND BEARING SEAT ELEVATIONS (2 SHEETS)
 2. BRIDGE LAYOUTS (3 SHEETS)
 3. ABUTMENT DETAILS (8 SHEETS)
 4. BENT DETAILS – (3 SHEETS)
 5. SPAN DETAILS (3 SHEETS)
 6. GIRDER LAYOUTS (3 SHEETS)
 7. BRIDGE STANDARDS (32 SHEETS)
- f. TRAFFIC CONTROL PLANS
1. SEQUENCE OF CONSTRUCTION NARRATIVE (1 Sheet)
 2. TRAFFIC CONTROL PLAN SHEETS (2 Sheets)
 3. TRAFFIC CONTROL STANDARD SHEETS (5 Sheets)
- g. SIGNING, MARKING AND SIGNALIZATION
1. SIGNING AND PAVEMENT MARKING LAYOUTS (4 Sheets)
 2. SIGNING AND PAVEMENT MARKING STANDARDS (5 Sheets)
- h. ILLUMINATION
1. ILLUMINATION PLANS (4 Sheets)
 2. ILLUMINATION DETAILS (5 Sheets)
- i. EROSION CONTROL SHEETS
1. STORMWATER POLLUTION PREVENTION PLAN (1 Sheet)
 2. EROSION CONTROL PLAN SHEETS (4 Sheets)
 3. EROSION CONTROL STANDARD SHEETS (3 Sheets)
5. Opinion of Probable Construction Cost – KFA will prepare and submit an engineer's opinion of probable construction cost in Microsoft Excel format at the 30%, 60% and 100% and Final submittals to the City.
 6. Contract Documents – KFA will prepare a set of construction contract documents in accordance with City of Round Rock Standards including:
 - a. CONTRACT REQUIREMENTS
 1. Notice to Bidders
 2. Instructions to Bidders

3. Bid Bond
 4. Bid Form
 5. Statement of Bidder's Safety Experience
 6. Agreement
 7. Insurance & Construction Bond Forms
 8. Performance Bond
 9. Payment Bond
 10. Certificate of Liability Insurance
 11. General Conditions
 12. Supplemental General Conditions
 13. Special Conditions
- b. Technical Specifications and Provisions
 1. City of Round Rock Standard Specifications
 2. Special Technical Specifications
 3. Special Provisions
7. Utility Coordination – KFA will prepare a utility conflict matrix and coordinate with utility owners to relocate facilities which cannot be avoided by reasonable roadway design revisions.
 8. Permitting – For purposes of this proposal, it is assumed that the final roadway design will require the following permits:
 - a. TCEQ NPDES – A Contractor and Owner NOI will be prepared in conjunction with the SWPPP Plans. The SWPPP will be provided to the Contractor awarded the project.
 - b. TDLR (TAS) Review – KFA will prepare and submit the required documentation for a review and approval of the pedestrian facilities in accordance with TDLR/TAS regulations.
 9. Bid & Award – KFA will assist the City of Round Rock with contract administration during the bid phase of the project.
 - a. Pre-Bid Conference – KFA will attend the pre-bid conference, document any questions and responses provided at the meeting, and issue a follow-up addendum if necessary.
 - b. Addenda Preparation – KFA will interpret plans and specifications and draft addenda, as necessary, for issuance. One (1) addendum has been assumed for budgeting purposes.
 - c. Bid Opening and Review – KFA will attend the public bid opening, tabulate the bids, and perform a review of the bid tabulation and Contractor's qualifications. KFA will issue a Recommendation for Award based on the lowest responsive bidder.
 - d. Contract Award – Following award of the Contract by the City, KFA will assemble the necessary Contract Documents and coordinate with the Contractor and City for execution.

- e. Conforming Documents – Addenda items will be incorporated into a set of “conformed” documents. We have included reproduction of 8 sets of conformed documents to be issued for construction (4 to City; 4 to Contractor).

TASK 3 – CONSTRUCTION PHASE

1. Construction Phase Services – KFA will assist the City of Round Rock with contract administration during the construction phase of the project. We understand the City of Round Rock will provide required construction inspection services, and have assumed that the construction duration will be approximately 12 months. KFA’s services will include:
 - a. Pre-Construction Conference – KFA will attend a pre-construction conference with the City, Contractor, and other parties as appropriate, and prepare the meeting minutes.
 - b. Progress Meetings and Site Visits – KFA will attend regular construction meetings with the City, Contractor, and other parties as appropriate, including preparing the meeting minutes. KFA will visit the site and conduct construction meetings approximately every two weeks when construction is in progress to verify that the work is generally in conformance with the plans and specifications. For budgeting purposes, we have assumed sixteen (26) meetings/site visits.
 - c. Submittal Review – KFA will maintain a log of all Contractor submittals, track review progress, review and approve submittals, and distribute submittals to the appropriate parties.
 - d. Pay Estimate Review – KFA will review the Contractor’s pay estimates after approval by the City of Round Rock’s on-site Inspector and make recommendations for payment.
 - e. Preparation of Change Orders – KFA will review all Contractor’s requests for Change Orders and prepare Change Orders as appropriate. For budgeting purposes we have assumed five (5) change orders.
 - f. Requests for Information (RFIs) – KFA will provide answers to requests for information (RFI’s) from Contractor as related to possible conflicts and clarifications needed between plans and specifications. Five (5) RFI’s have been assumed.
 - g. Contract Close-out. KFA will attend a final project walk-thru, document “punch list items”, and issue an Engineer’s Concurrence for Project Acceptance letter.
 - h. Record Drawings. KFA will use the Contractor’s redline as-built drawings to document as-built conditions in the final record drawings. KFA will supply the City of Round Rock with one set of reproducible record drawings and provide one set of record drawings in .pdf format.

ASSUMPTIONS

1. Water quality and detention design is not included in this proposal.

2. A public hearing per Chapter 26 of the Texas Parks Code will not be required.
3. Permit Review and Processing Fees are not included in the attached fee.
4. No Utility design is included.

Kenney Fort Boulevard Extension Exhibit C Work Schedule

ID	Task Name	Duration	Start	Finish	2nd Quarter AprMayJunJul	3rd Quarter JulAugSepOct	4th Quarter OctNovDecJan	1st Quarter JanFebMarApr	2nd Quarter MayJunJulAug	3rd Quarter SepOctNovDec	4th Quarter JanFebMarApr	1st Quarter MayJunJulAug	2nd Quarter SepOctNovDec	3rd Quarter JanFebMarApr	4th Quarter MayJunJulAug
1	Notice to Proceed	0 days	Wed 4/1/15	Wed 4/1/15											
2	Task 1 - Project Management/Administration	555 days	Wed 4/1/15	Tue 5/16/17											
3	Task 2 - Final Design	293 days	Wed 4/1/15	Fri 5/13/16											
4	Environmental Documentation	65 days	Wed 4/1/15	Tue 6/30/15											
5	Design Survey	65 days	Wed 4/1/15	Tue 6/30/15											
6	Geotechnical Investigation and Pavement Design	65 days	Wed 4/1/15	Tue 6/30/15											
7	30% Plans Preparation	30 days	Wed 7/1/15	Tue 8/11/15											
8	30% QA/QC	5 days	Wed 8/12/15	Tue 8/18/15											
9	30% Submittal	5 days	Wed 8/19/15	Tue 8/25/15											
10	30% City Review and Comment	10 days	Wed 8/26/15	Tue 9/8/15											
11	60% Plans Preparation	30 days	Wed 9/9/15	Tue 10/20/15											
12	60% QA/QC	10 days	Wed 10/21/15	Tue 11/3/15											
13	60% Submittal	1 day	Wed 11/4/15	Wed 11/4/15											
14	60% City Review and Comment	10 days	Thu 11/5/15	Wed 11/18/15											
15	90% Plans Preparation	30 days	Thu 11/19/15	Wed 12/30/15											
16	90% QA/QC	10 days	Thu 12/31/15	Wed 1/13/16											
17	90% Submittal	1 day	Thu 1/14/16	Thu 1/14/16											
18	90% City Review and Comment	10 days	Fri 1/15/16	Thu 1/28/16											
19	100% Plans Preparation	10 days	Fri 1/29/16	Thu 2/11/16											
20	100% QA/QC	5 days	Fri 2/12/16	Thu 2/18/16											
21	100% Submittal	1 day	Fri 2/19/16	Fri 2/19/16											
22	Bid & Award	60 days	Mon 2/22/16	Fri 5/13/16											
23	Task 3 - Construction Phase - 12 Months	262 days	Mon 5/16/16	Tue 5/16/17											
24	Contract Termination	0 days	Wed 5/17/17	Wed 5/17/17											

Date: Mon 3/9/15

Task

Split

Milestone

Summary

Project Summary

External Tasks

External Milestone

Inactive Task

Inactive Milestone

Inactive Summary

Manual Task

Duration-only

Manual Summary Rollup

Manual Summary

Start-only

Finish-only

Deadline

Progress

EXHIBIT D FEE SCHEDULE

		Billing Rate	\$ 231.00	\$ 209.25	\$ 135.90	\$ 102.00	\$ 87.00	\$ 82.68	\$ 54.00				
Task		Principal Hours	Project Manager Hours	Senior Engineer Hours	Project Engineer Hours	EIT Hours	Sr. CAD Technician Hours	Clerical Hours	Total Labor Hours	Total Labor Cost	Sub-Consultant Cost	Expenses Cost	Total Cost
Task 1 - Project Management													
1	Project Management/Administration		30	18					48	\$8,724			\$8,724
2	Project Meetings & Status Reports (3 Meetings)		12	12					24	\$4,142		\$64	\$4,206
	Subtotal Task 1	0	42	30	0	0	0	0	72	\$12,866	\$0	\$64	\$12,930
Task 2 - Final Design													
1	Environmental Documentation (CMEC)								0	\$0	\$13,111		\$13,111
2	Design Survey (Inland)								0	\$0	\$47,902		\$47,902
3	Geotechnical Investigation and Pavement Design (Atlas)								0	\$0	\$19,990		\$19,990
4	Construction Plans								0	\$0	\$200		\$200
a. 1.	TITLE SHEET (1)			1	4	4	4		13	\$1,223			\$1,223
2.	INDEX OF SHEETS (1)			1	2	2	2		7	\$679			\$679
3.	QUANTITY SUMMARY SHEETS (5)		2	4	12	24	24		66	\$6,258			\$6,258
4.	GENERAL NOTES (2)		2	2	4	16	4		28	\$2,821			\$2,821
b. 1.	TYPICAL SECTIONS (1)		1	2	4	4	8		19	\$1,898			\$1,898
2.	ROADWAY PLAN AND PROFILE SHEETS (8)		8	16	24	32	48		128	\$13,049			\$13,049
c. 1.	CROSS-SECTIONS (30)		8	8	16	64	64		160	\$15,253			\$15,253
2.	INTERSECTION DETAIL SHEETS (2)		2	2	8	12	24		48	\$4,535			\$4,535
3.	ROADWAY DETAILS (5)		4	4	16	16	16		56	\$5,727			\$5,727
d. 1.	DRAINAGE AREA MAP (1)		4	4	16	16	24		68	\$6,933			\$6,933
2.	CULVERT HYDRAULIC CALCULATIONS (5)		8	16	24	24	48		120	\$12,353			\$12,353
3.	CULVERT LAYOUTS (5)		8	16	16	32	40		112	\$11,572			\$11,572
4.	STORM SEWER PLAN & PROFILES (8)		8	8	24	24	8		72	\$7,959			\$7,959
5.	STORM SEWER HYDRAULIC CALCULATIONS (8)		8	4	24	24	12		72	\$7,746			\$7,746
6.	BRIDGE HYDRAULIC DATA (2)		8	4	24	24	12		72	\$7,746			\$7,746
7.	BRIDGE SCOUR ANALYSIS (2)		8	4	24	24	12		72	\$7,746			\$7,746
8.	DRAINAGE DETAIL SHEETS (10)		2	2	8	4	4		18	\$1,767			\$1,767
e. 1.	ESTIMATED BRIDGE QUANTITIES AND BEARING SEAT (2)								0	\$0	\$8,358		\$8,358
2.	BRIDGE LAYOUTS (3)		4	8	8	16	16		52	\$5,455	\$21,373		\$26,828
3.	ABUTMENT DETAILS (8)								0	\$0	\$17,672		\$17,672
4.	BENT DETAILS (3)								0	\$0	\$24,332		\$24,332
5.	SPAN DETAILS (3)								0	\$0	\$20,429		\$20,429
6.	GIRDER LAYOUTS (3)								0	\$0	\$7,528		\$7,528
7.	BRIDGE STANDARDS (32)								0	\$0	\$2,653		\$2,653
f. 1.	SEQUENCE OF CONSTRUCTION NARRATIVE (1)		1	1	4	4	4		14	\$1,432			\$1,432
2.	TRAFFIC CONTROL PLAN SHEETS (2)		1	2	4	8	8		23	\$2,246			\$2,246
3.	TRAFFIC CONTROL STANDARDS (5)				2	2	4		9	\$845			\$845
g. 1.	SIGNING AND PAVEMENT MARKING LAYOUTS (4)		4	4	8	16	24		56	\$5,573			\$5,573
2.	SIGNING AND PAVEMENT MARKING STANDARDS (5)			1	2	2	4		9	\$845			\$845
h. 1.	ILLUMINATION PLANS (4)								0	\$0	\$35,262		\$35,262
2.	ILLUMINATION DETAILS (5)								0	\$0	\$1,751		\$1,751
i. 1.	STORMWATER POLLUTION PREVENTION PLAN (1)			1	2	2	4		9	\$845			\$845
2.	EROSION CONTROL PLAN SHEETS (4)			1	4	8	16		29	\$2,563			\$2,563
3.	EROSION CONTROL STANDARD SHEETS (3)			1	1	1	2		5	\$490			\$490
5.	Opinion of Probable Construction Cost			2	4	4	8		14	\$1,281			\$1,281
6.	Contract Documents		4	8	16	16			44	\$4,948		\$150	\$5,098
7.	Utility Coordination		2	8	12	16			38	\$4,122			\$4,122
8.	Permitting			3	2	6	2		15	\$1,407			\$1,407
9.	Bid & Award								0	\$0			\$0
a. Pre-Bid Conference			4	4	4	8	4		8	\$1,381			\$1,381
b. Addenda Preparation			1	4	4	8	4		21	\$2,188			\$2,188
c. Bid Opening & Review			4			8			12	\$1,533			\$1,533
d. Contract Award				4		8			12	\$1,240			\$1,240
e. Confirming Documents				2	4	4	8		14	\$1,281			\$1,281
	Subtotal Task 2	0	96	155	301	459	454	2	1487	\$149,432	\$215,381	\$320	\$365,143
Task 3 - Construction Phase													
1 a.	Pre-Construction Conference			8	8				16	\$1,903			\$1,903
b.	Progress Meetings and Site Visits		24	52	104	24			180	\$22,697	\$2,956	\$392	\$26,045
c.	Submittal Review			8	16	24			48	\$4,807	\$7,095		\$11,902
d.	Pay Estimate Review			12	24	24			36	\$4,079			\$4,079
e.	Preparation of Change Orders			12	12	32			88	\$8,285			\$8,285
f.	Requests for Information			8	4	8			28	\$2,853	\$4,233		\$7,086
g.	Contract Close-Out		4	16	16				36	\$4,643			\$4,643
h.	Record Drawings								60	\$5,776		\$150	\$5,926
	Subtotal Task 3	0	211	400	752	301	454	4	3165	\$35,043	\$14,284	\$542	\$51,869
Project Totals		0	133	185	301	459	454	2	1599	\$217,460.52	\$232,645	\$976	\$450,981

EXHIBIT E

Certificates of Insurance

Attached Behind This Page



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/23/2014

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 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 Marsh Sponsored Programs a service of Seabury & Smith, Inc. 701 Market Street, Ste. 1100 St. Louis MO 63101	CONTACT NAME: PHONE (A/C, No, Ext): 800-338-1391 FAX (A/C, No): 888-621-3173 E-MAIL ADDRESS: acecclientrequest@marsh.com														
INSURED K Friese & Associates, Inc. Ms. Karen Friese 1120 S.Capital of Texas #100 Austin, TX 78746	<table border="1"><thead><tr><th>INSURER(S) AFFORDING COVERAGE</th><th>NAIC #</th></tr></thead><tbody><tr><td>INSURER A: Beazley Insurance Company</td><td>37540</td></tr><tr><td>INSURER B:</td><td></td></tr><tr><td>INSURER C:</td><td></td></tr><tr><td>INSURER D:</td><td></td></tr><tr><td>INSURER E:</td><td></td></tr><tr><td>INSURER F:</td><td></td></tr></tbody></table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Beazley Insurance Company	37540	INSURER B:		INSURER C:		INSURER D:		INSURER E:		INSURER F:	
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INSURER B:															
INSURER C:															
INSURER D:															
INSURER E:															
INSURER F:															

COVERAGES **CERTIFICATE NUMBER:** **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 INSR	SUBR VVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	GENERAL LIABILITY <input type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						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 \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below <input type="checkbox"/> Y/N <input checked="" type="checkbox"/> N/A						WC STATUTORY LIMITS <input type="checkbox"/> OTHER <input type="checkbox"/> E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
A	Professional Liability Deductible \$50,000			V14A3F150201	01/01/2015	01/01/2016	Claim \$2,000,000 Aggregate \$2,000,000

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

This policy covers the professional services of the named insured for all projects & the limits of liability shown shall not be construed to be applied to a particular project and therefore includes: Kenney Fort Boulevard Extension Project

CERTIFICATE HOLDER

City of Round Rock
2008 Enterprise Drive
Round Rock, TX 78664

CANCELLATION

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

Jeff Connelly

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