



WILLIAMSON COUNTY
CONTRACT FOR ENGINEERING SERVICES

FIRM: Cobb, Fendley & Associates, Inc. ("Engineer")
ADDRESS: 505 E. Huntland Drive, Suite 100, Austin, Texas 78752
PROJECT: Utility Coordination/Relocation Services for 2013 Road Bond ("Project")

THE STATE OF TEXAS §
 §
COUNTY OF WILLIAMSON §

THIS CONTRACT FOR ENGINEERING SERVICES ("Contract") is made and entered into, effective as the date of the last party's execution hereinbelow, by and between Williamson County, Texas, a political subdivision of the State of Texas, whose offices are located at 710 Main Street, Suite 101, Georgetown, Texas, 78626 (hereinafter referred to as "County"), 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 counties of services of professional engineers; and

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

WHEREAS, County 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:

ARTICLE 1
CONTRACT DOCUMENTS AND APPLICABLE PROJECT DOCUMENTS

A. Contract Documents. The Contract Documents consist of this Contract, any exhibits attached hereto (which exhibits are hereby incorporated into and made a part of this Contract), any fully executed Work Authorizations; any fully executed Supplemental Work Authorizations and all fully executed Contract Amendments (as defined herein in Article 14) 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.

B. Project Documents. In addition to any other pertinent and necessary Project documents, the following documents shall be used in the development of the Project:

- A. TxDOT 2011 Texas Manual of Uniform Traffic Control Devices for Streets and Highways, including latest revisions
- B. Texas Department of Transportation's Standard Specifications for Construction of Highways, Streets, and Bridges, 2014 (English units)
- C. National Environmental Policy Act (NEPA)
- D. Texas Accessibility Standards (TAS) of the Architectural Barriers Act, Article 9102, Texas Civil Statutes, Effective April 4, 1994, including latest revisions
- E. Americans with Disabilities Act (ADA) Regulations
- F. U.S. Army Corps Regulations
- G. International Building Code, current edition as updated
- H. Williamson County Design Criteria & Project Development Manual, latest edition
- I. Williamson County Multi-Corridor Transportation Plan Project Level Environmental Review and Compliance Protocol, latest edition
- J. Williamson County Protocol for Sustainable Roadsides, latest edition
- K. TxDOT Bridge Design Manual - LRFD, latest edition
- L. TxDOT Geotechnical Manual, latest edition

ARTICLE 2
NON-COLLUSION; DEBARMENT; AND FINANCIAL INTEREST
PROHIBITED

A. 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, County 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.

B. Debarment Certification. Engineer must sign the Debarment Certification

enclosed herewith as **Exhibit A**.

C. 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 3 **ENGINEERING SERVICES**

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

County will prepare and issue Work Authorizations, in substantially the same form identified and attached hereto as **Exhibit C** and entitled "Work Authorization No. _____", to authorize the Engineer to perform one or more tasks of the Engineering Services. Each Work Authorization will include a description of the work to be performed, a description of the tasks and milestones, a work schedule for the tasks, definite review times by County and Engineer of all Engineering Services and a fee amount agreed upon by the County and Engineer. The amount payable for a Work Authorization shall be supported by the estimated cost of each work task as described in the Work Authorization. The Work Authorization will not waive the Engineer's responsibilities and obligations established in this Contract. The executed Work Authorizations shall become part of this Contract.

All work must be completed on or before the date specified in the Work Authorization. The Engineer shall promptly notify the County of any event which will affect completion of the Work Authorization, although such notification shall not relieve the Engineer from costs or liabilities resulting from delays in completion of the Work Authorization. Should the review times or Engineering Services take longer than shown on the Work Authorization, through no fault of Engineer, Engineer may submit a timely written request for additional time, which shall be subject to the approval of the County. Any changes in a Work Authorization shall be enacted by a written Supplemental Work Authorization before additional costs may be incurred. Any Supplemental Work Authorization must be executed by both parties within the period specified in the Work Authorization.

ARTICLE 4 **CONTRACT TERM**

A. Term. The Engineer is expected to complete the Engineering Services described herein in accordance with the above described Work Authorizations or any Supplemental Work Authorization related thereto. If Engineer does not perform the Engineering Services in accordance with each applicable Work Authorization or any Supplemental Work Authorization related thereto, then County shall have the right to terminate this Contract as set forth below in Article 20. So long as the County elects not to terminate this Contract, it shall continue from day to day until such time as the Engineering Services are completed in accordance with each applicable Work Authorization or any Supplemental Work Authorization related thereto. Any Engineering Services performed or

costs incurred after the date of termination shall not be eligible for reimbursement. Engineer shall notify County 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 an applicable Work Authorization or any Supplemental Work Authorization related thereto.

B. Work Authorizations. Engineer acknowledges that each Work Authorization is of critical importance, and agrees to undertake all reasonably 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 a particular Work Authorization, as provided in Article 3 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.

C. Commencement of Engineering Services. After execution of this Contract, Engineer shall not proceed with Engineering Services until Engineer has been thoroughly briefed on the scope of the Project and has been notified in writing by the County to proceed, as provided in Article 8.

ARTICLE 5

COMPENSATION AND EXPENSES

County shall pay and Engineer agrees to accept up to the amount shown below as full compensation for the Engineering Services performed and to be performed under this Contract. The basis of compensation for the services of principals and employees engaged in the performance of the Engineering Services shall be based on the Rate Schedule set forth in the attached **Exhibit D**.

The maximum amount payable under this Contract, without modification, is **Three Million and 00/100 Dollars (\$3,000,000.00)** (the "Compensation Cap"), provided that any amounts paid or payable shall be solely pursuant to a validly issued Work Authorization or any Supplemental Work Authorization related thereto. In no event may the aggregate amount of compensation authorized under Work Authorizations and Supplemental Work Authorizations exceed the Compensation Cap. The Compensation Cap shall be revised equitably only by written Contract Amendments executed by both parties in the event of a change the overall scope of the Engineering Services set forth in **Exhibit B**, as authorized by County.

The Compensation Cap is based upon all labor and non-labor costs estimated to be required in the performance of the Engineering Services provided for under this Contract. Should the actual costs of all labor and non-labor costs rendered under this Contract be less than the above stated Compensation Cap, then Engineer shall receive compensation for only actual fees and costs of the Engineering Services actually rendered and incurred, which may be less than the above stated Compensation Cap.

The Compensation Cap herein referenced may be adjusted for Additional Engineering Services requested and performed only if approved by a written Contract Amendment signed by both parties.

Engineer shall prepare and submit to County monthly progress reports in sufficient detail to support the progress of the Engineering Services and to support invoices requesting monthly payment. The format for such monthly progress reports and invoices must be in a format acceptable to County. Satisfactory progress of Engineering Services shall be an absolute condition of payment.

Engineer shall be reimbursed for actual non-labor and subcontract expenses incurred in the performance of the services under this Contract in accordance with the Williamson County Vendor Reimbursement Policy set forth under **Exhibit E**. Invoices requesting reimbursement for costs and expenditures related to the Project (reimbursables) must be accompanied by copies of the provider's invoice and comply with the Williamson County Vendor Reimbursement Policy. The copies of the provider's invoice must evidence the actual costs billed to Engineer without mark-up.

ARTICLE 6

METHOD OF PAYMENT

Payments to Engineer shall be made while Engineering Services are in progress. Engineer shall prepare and submit to Prime Strategies, Inc., County's Road Bond Program Manager, not more frequently than once per month, a progress report as referenced in Article 5 above. Such progress report shall state the percentage of completion of Engineering Services accomplished for an applicable Work Authorization or any Supplemental Work Authorization related thereto during that billing period and to date. This submittal shall also include a progress assessment report in a form acceptable to the County Auditor.

Simultaneous with submission of such progress report, Engineer shall prepare and submit one (1) original of a certified invoice to the County Auditor in a form acceptable to the County Auditor. All invoices submitted to County must, at a minimum, be accompanied by an original complete packet of supporting documentation and time sheets detailing hours worked by staff persons with a description of the work performed by such persons. For Additional Engineering Services performed pursuant to this Contract, a separate invoice or itemization of the Additional Engineering Services must be presented with the same aforementioned requirements.

Payments shall be made by County based upon Engineering Services actually provided and performed. Upon timely receipt and approval of each statement, County shall make a good faith effort to pay the amount which is due and payable within thirty (30) days of the County Auditor's receipt. County reserves the right to reasonably withhold payment pending verification of satisfactory Engineering Services performed. Engineer has the responsibility to submit proof to County, adequate and sufficient in its determination, that tasks of an applicable Work Authorization or any Supplemental Work Authorization related thereto 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.

Upon submittal of the initial invoice, Engineer shall provide the County Auditor with an Internal Revenue Form W-9, Request for Taxpayer Identification Number and Certification that is complete in compliance with the Internal Revenue Code, its rules and regulations.

ARTICLE 7

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 the County Auditor 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 County 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 County from making a timely payment with federal funds; or
- C. There is a bona fide dispute between Engineer and a subcontractor/subconsultant or between a subcontractor/subconsultant 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 the County Auditor in strict accordance with instructions, if any, on the purchase order, or this Contract or other such contractual agreement.

The County Auditor 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 8

COMMENCEMENT OF ENGINEERING SERVICES

The Engineer shall not proceed with any task of the Engineering Services until Engineer has been thoroughly briefed on the scope of the Project and instructed, in writing by the County, to proceed with the applicable Engineering Services. The County shall not be responsible for work performed or costs incurred by Engineer related to any task for which a Work Authorization or a Supplemental Work Authorization related thereto has not been issued and signed by both parties. Engineer shall not be required to perform any work for which a Work Authorization or a Supplemental Work Authorization related thereto has not been issued and signed by both parties.

ARTICLE 9
PROJECT TEAM

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

Prime Strategies, Inc.
Attn: Michael Weaver
1508 South Lamar Blvd.
Austin, Texas 78704

County shall have the right, from time to time, to change the County's Designated Representative by giving Engineer written notice thereof. With respect to any action, decision or determination which is to be taken or made by County under this Contract, the County's Designated Representative may take such action or make such decision or determination or shall notify Engineer in writing of an individual responsible for and capable of taking such action, decision or determination and shall forward any communications and documentation to such individual for response or action. Actions, decisions or determinations by the County's Designated Representative on behalf of County shall be done in his or her reasonable business judgment unless express standards or parameters therefor are included in this Contract, in which case, actions taken by the County's Designated Representative shall be in accordance with such express standards or parameters. Any consent, approval, decision or determination hereunder by the County's Designated Representative shall be binding on County; *provided, however*, the County's Designated Representative shall not have any right to modify, amend or terminate this Contract, an Executed Work Authorization, an executed Supplemental Work Authorization or executed Contract Amendment. County's Designated Representative shall not have any authority to execute a Contract Amendment, Work Authorization or any Supplemental Work Authorization unless otherwise granted such authority by the Williamson County Commissioners Court.

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

Cobb, Fendley & Associates, Inc.
Attn: Sandra G. Khoury, P.E.
505 E. Huntland Drive, Ste. 100
Austin, Texas 78752

Engineer shall have the right, from time to time, to change the Engineer's Designated Representative by giving County written notice thereof. With respect to any action, decision or determination which is to be taken or made by Engineer under this Contract, the Engineer's Designated Representative may take such action or make such decision or determination or shall notify County in writing of an individual responsible for and capable of taking such action, decision or determination and shall forward any communications and documentation to such individual for response or action. Actions, decisions or determinations by the Engineer's Designated Representative on behalf of Engineer shall be done in his or her reasonable business judgment unless express standards or parameters therefor are included in this Contract, in which case, actions taken by the Engineer's Designated Representative shall be in accordance with such express standards or parameters. Any consent, approval, decision or determination hereunder by

the Engineer's Designated Representative shall be binding on Engineer. Engineer's Designated Representative shall have the right to modify, amend and execute Work Authorizations, Supplemental Work Authorizations and Contract Amendments on behalf of Engineer.

ARTICLE 10

PROGRESS EVALUATION

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

Should County determine that the progress in Engineering Services does not satisfy an applicable Work Authorization or any Supplemental Work Authorization related thereto, then County shall review same with Engineer to determine corrective action required.

Engineer shall promptly advise County 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:

- A. Problems, delays, adverse conditions which may materially affect the ability to meet the objectives of an applicable Work Authorization or any Supplemental Work Authorization related thereto, 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 County assistance needed to resolve the situation, if any; and
- B. Favorable developments or events which enable meeting goals sooner than anticipated in relation to an applicable Work Authorization's or any Supplemental Work Authorization related thereto.

ARTICLE 11

SUSPENSION

Should County desire to suspend the Engineering Services, but not to terminate this Contract, then such suspension may be effected by County 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 County to resume the Engineering Services. Such sixty-day (60) 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 and, in the event, Engineer shall be compensated for all Engineering Services performed and reimbursable expenses incurred, provided such Engineering Services and reimbursable expenses have been previously authorized and approved by County, to the effective date of suspension.

If County suspends the Engineering Services, the contract period as determined in Article 4, and the Work Authorization or any Supplemental Work Authorization related thereto, shall be extended for a time period equal to the suspension period.

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

ARTICLE 12

ADDITIONAL ENGINEERING SERVICES

If Engineer forms a reasonable opinion that any work he/she/it has been directed to perform is beyond the overall scope of this Contract, as set forth in **Exhibit B**, and as such constitutes extra work ("Additional Engineering Services"), he/she/it shall promptly notify County in writing. In the event County finds that such work does constitute Additional Engineering Services, County shall so advise Engineer and a written Contract Amendment will be executed between the parties as provided in Article 14. Any increase to the Compensation Cap due to Additional Engineering Services must be set forth in such Contract Amendment. Engineer shall not perform any proposed Additional Engineering Services nor incur any additional costs prior to the execution, by both parties, of a written Contract Amendment. Following the execution of a Contract Amendment that provides for Additional Engineering Services, a written Work Authorization, which sets forth the Additional Engineering Services to be performed, must be executed by the parties. County shall not be responsible for actions by Engineer nor for any costs incurred by Engineer relating to Additional Engineering Services not directly associated with the performance of the Engineering Services authorized in this Contract, by a fully executed Work Authorization or a fully executed Contract Amendment thereto.

ARTICLE 13

CHANGES IN COMPLETED ENGINEERING SERVICES

If County 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 County. Such revisions shall be considered as Additional Engineering Services and paid for as specified under Article 12.

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

ARTICLE 14 **CONTRACT AMENDMENTS**

The terms set out in this Contract may be modified by a written fully executed Contract Amendment. Changes and modifications to a fully executed Work Authorization shall be made in the form of a Supplemental Work Authorization. To the extent that such changes or modifications to a Work Authorization do not also require modifications to the terms of this Contract (i.e. changes to the overall scope of Engineering Services set forth in **Exhibit B**, modification of the Compensation Cap, etc.) a Contract Amendment will not be required.

ARTICLE 15 **USE OF DOCUMENTS**

All documents, including but not limited to drawings, specifications and data or programs stored electronically, (hereinafter referred to as "Engineering Work Products") prepared by Engineer and its subcontractors/subconsultants 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 County to be thereafter used in any lawful manner as County elects. Any such subsequent use made of documents by County shall be at County's sole risk and without liability to Engineer.

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 County 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 County 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/subconsultants. All documents so lost or damaged shall be replaced or restored by Engineer without cost to County.

Upon execution of this Contract, Engineer grants to County permission to reproduce Engineer's work and documents for purposes of constructing, using and maintaining the Project, provided that County 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/subconsultants consistent with this Contract. If and upon the date Engineer is adjudged in default of this Contract, County 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.

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

Prior to Engineer providing to County any Engineering Work Products in electronic form or County providing to Engineer any electronic data for incorporation into the Engineering Work Products, County and Engineer shall by separate written contract set forth the specific conditions governing the format of such Engineering Work Products or electronic data, including any special limitations not otherwise provided in this Contract. Any electronic files are provided by Engineer for the convenience of County, and use of them is at County'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 16

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 reasonable opinion of County, is incompetent or whose conduct becomes detrimental to the Engineering Services shall immediately be removed from association with the Project when so instructed by County. 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 County. Engineer may not change the Project Manager without prior written consent of County.

ARTICLE 17

SUBCONTRACTING

Engineer shall not assign, subcontract or transfer any portion of the Engineering Services under this Contract without prior written approval from County. All subcontracts shall include the provisions required in this Contract. No subcontract shall relieve Engineer of any responsibilities under this Contract.

ARTICLE 18

REVIEW OF ENGINEERING SERVICES

Engineer's Engineering Services will be reviewed by County under its applicable technical requirements and procedures.

A. Completion. Reports, plans, specifications, and supporting documents shall be submitted by Engineer on or before the dates specified in the applicable Work Authorization or Supplemental Work Authorization related thereto. Upon receipt of same, the submission shall be checked for completion. "Completion" or "Complete" shall be defined as all of the required items, as set out in the applicable Work Authorization, have been included in compliance with the requirements of this Contract. The completeness of any Engineering Services submitted to County shall be determined by County within thirty (30) days of such submittal and County shall notify Engineer in writing within such thirty (30) day period if such Engineering Services have been found to be incomplete. If the submission is Complete, County shall notify Engineer and County's technical review process will begin.

If the submission is not Complete, County shall notify Engineer, who shall perform such professional services as are required to complete the Engineering Services and resubmit it to County. This process shall be repeated until a submission is Complete.

B. Acceptance. County shall review the completed Engineering Services for compliance with this Contract. If necessary, the completed Engineering Services shall be returned to Engineer, who shall perform any required Engineering Services and resubmit it to County. This process shall be repeated until the Engineering Services are Accepted. "Acceptance" or "Accepted" shall mean that in the County's reasonable opinion, substantial compliance with the requirements of this Contract has been achieved.

C. Final Approval. After Acceptance, Engineer shall perform any required modifications, changes, alterations, corrections, redesigns, and additional work necessary to receive Final Approval by the County. "Final Approval" in this sense shall mean formal recognition that the Engineering Services have been fully carried out.

D. Errors and Omissions. After Final Approval, Engineer shall, without additional compensation, perform any work required as a result of Engineer's development of the work which is found to be in error or omission due to Engineer's negligence. However, any work required or

occasioned for the convenience of County after Final Approval shall be paid for as Additional Engineering Services.

E. Disputes Over Classifications. In the event of any dispute over the classification of Engineer's Engineering Services as Complete, Accepted, or having attained Final Approved under this Contract, the decision of the County shall be final and binding on Engineer, subject to any civil remedy or determination otherwise available to the parties and deemed appropriate by the parties.

F. County's Reliance on Engineer. ENGINEER'S DUTIES AS SET FORTH HEREIN SHALL AT NO TIME BE IN ANY WAY DIMINISHED BY REASON OF ANY REVIEW, EVALUATION OR APPROVAL BY THE COUNTY NOR SHALL THE ENGINEER BE RELEASED FROM ANY LIABILITY BY REASON OF SUCH REVIEW, EVALUATION OR APPROVAL BY THE COUNTY, IT BEING UNDERSTOOD THAT THE COUNTY AT ALL TIMES IS ULTIMATELY RELYING UPON THE ENGINEER'S SKILL, ABILITY AND KNOWLEDGE IN PERFORMING THE ENGINEERING SERVICES REQUIRED HEREUNDER.

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.

- A.** By mutual agreement and consent, in writing, of both parties.
- B.** By County, 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.
- C.** By either party, upon the failure of the other party to fulfill its obligations as set forth herein.
- D.** By County, 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.
- E.** By satisfactory completion of all Engineering Services and obligations described herein.

Should County terminate this Contract as herein provided, no fees other than fees due and payable at the time of termination plus reimbursable expenses incurred shall thereafter be paid to Engineer. In determining the value of the Engineering Services performed by Engineer prior to termination, County 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 County terminate this Contract under Subsection (D) 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 County terminates this Contract for fault on the part of Engineer, then County 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 County, the cost to County 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 County 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 County under this Contract. If the termination of this Contract is due to the failure of Engineer to fulfill his/her/its contractual obligations, then County may take over the Project and prosecute the Engineering Services to completion. In such case, Engineer shall be liable to County for any additional and reasonable costs incurred by County.

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

A. 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 County 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.

B. Taxes. Engineer will pay all taxes, if any, required by law arising by virtue of the Engineering Services performed hereunder. County 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 AGREES, TO THE FULLEST EXTENT PERMITTED BY LAW, TO INDEMNIFY AND HOLD THE COUNTY HARMLESS FROM AND AGAINST ANY AND ALL LIABILITIES, LOSSES, PENALTIES, JUDGMENTS, CLAIMS, LAWSUITS, DAMAGES, COSTS AND EXPENSES, INCLUDING, BUT NOT LIMITED

TO, ATTORNEYS' FEES, ("LOSSES") TO THE EXTENT SUCH LOSSES ARE CAUSED BY OR RESULTS FROM A NEGLIGENT ACT OR OMISSION, NEGLIGENCE, OR INTENTIONAL TORT COMMITTED BY ENGINEER, ENGINEER'S EMPLOYEES, AGENTS, OR ANY OTHER PERSON OR ENTITY UNDER CONTRACT WITH ENGINEER INCLUDING, WITHOUT LIMITATION, ENGINEER'S SUBCONSULTANTS, OR ANY OTHER ENTITY OVER WHICH ENGINEER EXERCISES CONTROL.

ENGINEER FURTHER AGREES, TO THE FULLEST EXTENT PERMITTED BY LAW, TO INDEMNIFY AND HOLD THE COUNTY HARMLESS FROM ANY AND ALL LIABILITIES, LOSSES, PENALTIES, JUDGMENTS, CLAIMS, LAWSUITS, DAMAGES, COSTS AND EXPENSES, INCLUDING, BUT NOT LIMITED TO, ATTORNEYS' FEES, ("LOSSES") TO THE EXTENT SUCH LOSSES ARE CAUSED BY OR RESULTS FROM ENGINEER'S FAILURE TO PAY ENGINEER'S EMPLOYEES, SUBCONTRACTORS, SUBCONSULTANTS, OR SUPPLIERS, IN CONNECTION WITH ANY OF THE WORK PERFORMED OR TO BE PERFORMED UNDER THIS CONTRACT BY ENGINEER.

ENGINEER FURTHER AGREES TO INDEMNIFY AND HOLD THE COUNTY HARMLESS FROM ANY AND ALL LIABILITIES, LOSSES, PENALTIES, CLAIMS, LAWSUITS, DAMAGES, COSTS AND EXPENSES, INCLUDING, BUT NOT LIMITED TO, ATTORNEYS' FEES, ("LOSSES") TO THE EXTENT SUCH LOSSES ARE CAUSED BY OR RESULTS FROM THE INFRINGEMENT OF ANY INTELLECTUAL PROPERTY ARISING OUT OF THE USE OF ANY PLANS, DESIGN, DRAWINGS, OR SPECIFICATIONS FURNISHED BY ENGINEER IN THE PERFORMANCE OF THIS CONTRACT.

THE LIMITS OF INSURANCE REQUIRED IN THIS CONTRACT AND/OR THE CONTRACT DOCUMENTS SHALL NOT LIMIT ENGINEER'S OBLIGATIONS UNDER THIS SECTION. THE TERMS AND CONDITIONS CONTAINED IN THIS SECTION SHALL SURVIVE THE TERMINATION OF THE CONTRACT AND/OR CONTRACT DOCUMENTS OR THE SUSPENSION OF THE WORK HEREUNDER. TO THE EXTENT THAT ANY LIABILITIES, PENALTIES, DEMANDS, CLAIMS, LAWSUITS, LOSSES, DAMAGES, COSTS AND EXPENSES ARE CAUSED IN PART BY THE ACTS OF THE COUNTY OR THIRD PARTIES FOR WHOM ENGINEER IS NOT LEGALLY LIABLE, ENGINEER'S OBLIGATIONS SHALL BE IN PROPORTION TO ENGINEER'S FAULT. THE OBLIGATIONS HEREIN SHALL ALSO EXTEND TO ANY ACTIONS BY THE COUNTY TO ENFORCE THIS INDEMNITY OBLIGATION.

IN THE EVENT THAT CONTRACTORS INITIATE LITIGATION AGAINST THE COUNTY IN WHICH THE CONTRACTOR ALLEGES DAMAGES AS A RESULT OF ANY NEGLIGENT ACTS, ERRORS OR OMISSIONS OF ENGINEER, ITS EMPLOYEES, AGENTS, SUBCONTRACTORS, SUBCONSULTANTS, OR SUPPLIERS, OR OTHER ENTITIES OVER WHICH ENGINEER EXERCISES CONTROL, INCLUDING, BUT NOT LIMITED TO, DEFECTS, ERRORS, OR OMISSIONS, THEN THE COUNTY SHALL HAVE THE RIGHT TO JOIN ENGINEER IN ANY SUCH PROCEEDINGS AT THE COUNTY'S COST. ENGINEER SHALL ALSO HOLD THE COUNTY HARMLESS AND INDEMNIFY THE COUNTY TO THE EXTENT THAT ENGINEER, ANY OF ITS EMPLOYEES, AGENTS, SUBCONTRACTORS, SUBCONSULTANTS, OR SUPPLIERS, OR OTHER ENTITIES OVER WHICH ENGINEER EXERCISES CONTROL, CAUSED SUCH DAMAGES TO CONTRACTOR, INCLUDING ANY AND ALL COSTS AND ATTORNEYS' FEES INCURRED BY THE COUNTY IN CONNECTION WITH THE DEFENSE OF ANY CLAIMS WHERE ENGINEER, ITS EMPLOYEES, AGENTS, SUBCONTRACTORS, SUBCONSULTANTS, OR SUPPLIERS, OR OTHER ENTITIES OVER WHICH ENGINEER EXERCISES CONTROL, ARE ADJUDICATED AT FAULT.

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. County shall determine Engineer's responsibilities for all questions arising from design errors and/or omissions, subject to the dispute resolution provisions of Article 33. 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 County in accordance with the Texas Engineering Practice Act and the rules of the State Board of Registration for Professional Engineers.

ARTICLE 25
INSURANCE

Engineer must comply with the following insurance requirements at all times during this Contract:

A. Coverage Limits. Engineer, at Engineer's sole cost, shall purchase and maintain during the entire term while this Contract is in effect the following insurance:

1. Worker's Compensation in accordance with statutory requirements.
2. Commercial General Liability Insurance with a combined minimum Bodily Injury and Property Damage limits of \$1,000,000.00 per occurrence and \$2,000,000.00 in the aggregate.
3. Automobile Liability Insurance for all owned, non-owned, and hired vehicles with combined minimum limits for Bodily Injury and Property Damage limits of \$500,000.00 per occurrence and \$1,000,000.00 in the aggregate.
4. Professional Liability Errors and Omissions Insurance in the amount of \$2,000,000.00 per claim.

B. Additional Insureds; Waiver of Subrogation. County, its directors, officers and employees shall be added as additional insureds under policies listed under (2) and (3) above, and on those policies where County, its directors, officers and employees are additional insureds, such insurance shall be primary and any insurance maintained by County shall be excess and not contribute with it. Such policies shall also include waivers of subrogation in favor of County.

C. Premiums and Deductible. Engineer shall be responsible for payment of premiums for all of the insurance coverages required under this section. Engineer further agrees

that for each claim, suit or action made against insurance provided hereunder, with respect to all matters for which the Engineer is responsible hereunder, Engineer shall be solely responsible for all deductibles and self-insured retentions. Any deductibles or self-insured retentions over \$50,000 in the Engineer's insurance must be declared and approved in writing by County in advance.

D. Commencement of Work. Engineer shall not commence any field work under this Contract until he/she/it has obtained all required insurance and such insurance has been approved by County. As further set out below, Engineer shall not allow any subcontractor/subconsultant(s) to commence work to be performed in connection with this Contract until all required insurance has been obtained and approved and such approval shall not be unreasonably withheld. Approval of the insurance by County shall not relieve or decrease the liability of Engineer hereunder.

E. Insurance Company Rating. The required insurance must be written by a company approved to do business in the State or Texas with a financial standing of at least an A-rating, as reflected in Best's insurance ratings or by a similar rating system recognized within the insurance industry at the time the policy is issued.

F. Certification of Coverage. Engineer shall furnish County with a certification of coverage issued by the insurer. Engineer shall not cause any insurance to be canceled nor permit any insurance to lapse. **In addition to any other notification requires set forth hereunder, Engineer shall also notify County, 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.**

G. No Arbitration. It is the intention of the County and agreed to and hereby acknowledged by the Engineer, that no provision of this Contract shall be construed to require the County to submit to mandatory arbitration in the settlement of any claim, cause of action or dispute, except as specifically required in direct connection with an insurance claim or threat of claim under an insurance policy required hereunder or as may be required by law or a court of law with jurisdiction over the provisions of this Contract.

H. Subcontractor/Subconsultant's Insurance. Without limiting any of the other obligations or liabilities of Engineer, Engineer shall require each subcontractor/subconsultant performing work under this Contract (to the extent a subcontractor/subconsultant is allowed by County) to maintain during the term of this Contract, at the subcontractor/subconsultant's own expense, the same stipulated minimum insurance required in this Article above, including the required provisions and additional policy conditions as shown below in this Article.

Engineer shall obtain and monitor the certificates of insurance from each subcontractor/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 subcontractor/subconsultants. County shall be entitled, upon request and without expense, to receive copies of these certificates of insurance.

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

1. County shall be notified thirty (30) days prior to the expiration, cancellation, non-renewal or any material change in coverage, and such notice thereof shall be given to County by certified mail to:

Williamson County Auditor
c/o: Pam Navarrette
710 Main Street, Suite 301
Georgetown, Texas 78626

With copy to: Prime Strategies, Inc.
Attn: Michael Weaver
1508 South Lamar Blvd.
Austin, Texas 78704

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

J. 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 County. Such Certificates of Insurance are evidenced as **Exhibit F** herein entitled "Certificates of Insurance."

ARTICLE 26

COPYRIGHTS

County 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 27

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 County.

ARTICLE 28
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 29
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 30
ENGINEER'S ACCOUNTING RECORDS

Engineer agrees to maintain, for a period of three (3) years after final payment under this Contract, detailed records identifying each individual performing the Engineering Services, the date or dates the services were performed, the applicable hourly rates, the total amount billed for each individual and the total amount billed for all persons, records of reimbursable costs and expenses of other providers and provide such other details as may be requested by the County Auditor for verification purposes. Engineer agrees that County or its duly authorized representatives shall, until the expiration of three (3) years after final payment under this Contract, have access to and the right to examine and photocopy any and all books, documents, papers and records of Engineer which are directly pertinent to the services to be performed under this Contract for the purposes of making audits, examinations, excerpts, and transcriptions. Engineer further agrees that County shall have access during normal working hours to all necessary Engineer facilities and shall be provided adequate and appropriate work space in order to conduct audits in compliance with the provisions of this section. County shall give Engineer reasonable advance notice of intended audits.

ARTICLE 31
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:

County: Williamson County Judge
710 Main Street, Suite 101
Georgetown, Texas 78626

With copy to: Prime Strategies, Inc.
1508 South Lamar Blvd.
Austin, Texas 78704
Attn: Michael Weaver

and to: HNTB
101 East Old Settlers Boulevard, Suite 100
Round Rock, TX 78664
Attn: Richard Ridings, P.E.

and to: Office of General Counsel
Williamson County
710 Main Street, Suite 102
Georgetown, Texas 78626

Engineer: Cobb, Fendley & Associates, Inc.
505 E. Huntland Drive, Ste 100
Austin, Texas 78752
Attn: Sandra G. Khoury, P.E.

ARTICLE 32

GENERAL PROVISIONS

A. Time is of the Essence. Subject to Article 3 hereof, 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 set out in the applicable Work Authorization 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 County due to Engineer's negligent failure to perform County may accordingly withhold, to the extent of such damage, Engineer's payments hereunder without waiver of any of County's additional legal rights or remedies.

B. Force Majeure. Neither County 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.

C. Enforcement and Venue. This Contract shall be enforceable in Georgetown, 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 excluding, however, its choice of law rules.

D. 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.

E. 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.

F. 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.

G. Reports of Accidents. Within 24 hours after Engineer becomes aware of the occurrence of any accident or other event which results in, or might result in, injury to the person or property of any third person (other than an employee of the Engineer), whether or not it results from or involves any action or failure to act by the Engineer or any employee or agent of the Engineer and which arises in any manner from the performance of this Contract, the Engineer shall send a written report of such accident or other event to the County, setting forth a full and concise statement of the facts pertaining thereto. The Engineer shall also immediately send the County a copy of any summons, subpoena, notice, or other documents served upon the Engineer, its agents, employees, or representatives, or received by it or them, in connection with any matter before any court arising in any manner from the Engineer's performance of work under this Contract.

H. Gender, Number and Headings. Words of any gender used in this Contract shall be held and construed to include any other gender, and words in the singular number shall be held to include the plural, unless the context otherwise requires. The headings and section numbers are for convenience only and shall not be considered in interpreting or construing this Contract.

I. Construction. Each party hereto acknowledges that it and its counsel have reviewed this Contract and that the normal rules of construction are not applicable and there will be no presumption that any ambiguities will be resolved against the drafting party in the interpretation of this Contract.

J. Independent Contractor Relationship. Both parties hereto, in the performance of this Contract, shall act in an individual capacity and not as agents, employees, partners, joint ventures or associates of one another. The employees or agents of one party shall not be deemed or construed to be the employees or agents of the other party for any purposes whatsoever.

K. No Waiver of Immunities. Nothing in this Contract shall be deemed to waive, modify or amend any legal defense available at law or in equity to County, its past or present officers, employees, or agents or employees, nor to create any legal rights or claim on behalf of any third party. County does not waive, modify, or alter to any extent whatsoever the availability of the defense of governmental immunity under the laws of the State of Texas and of the United States.

L. Texas Public Information Act. To the extent, if any, that any provision in this Contract is in conflict with Tex. Gov't Code 552.001 et seq., as amended (the "Public Information Act"), the same shall be of no force or effect. Furthermore, it is expressly understood and agreed that County, its officers and employees may request advice, decisions and opinions of the Attorney General of the State of Texas in regard to the application of the Public Information Act to any items or data furnished to County as to whether or not the same are available to the public. It is further understood that County's officers and employees shall have the right to rely on the advice, decisions and opinions of the Attorney General, and that County, its officers and employees shall have no liability or obligation to any party hereto for the disclosure to the public, or to any person or persons, of any items or data furnished to County by a party hereto, in reliance of any advice, decision or opinion of the Attorney General of the State of Texas.

M. Governing Terms and Conditions. If there is an irreconcilable conflict between the terms and conditions set forth in this Contract or any Contract Amendment and the terms and conditions set forth in any Exhibit, Appendix, Work Authorization or Supplemental Work Authorization to this Contract, the terms and conditions set forth in this Contract or any Contract Amendment shall control over the terms and conditions set forth in any Exhibit, Appendix, Work Authorization or Supplemental Work Authorization to this Contract.

N. Meaning of Day. For purposes of this Contract, all references to a "day" or "days" shall mean a calendar day or calendar days.

O. Appropriation of Funds by County. County believes it has sufficient funds currently available and authorized for expenditure to finance the costs of this Contract. Engineer understands and agrees that County's payment of amounts under this Contract is contingent on the County receiving appropriations or other expenditure authority sufficient to allow the County, in the exercise of reasonable administrative discretion, to continue to make payments under this Contract. It is further understood and agreed by Engineer that County shall have the right to terminate this Contract at the end of any County fiscal year if the governing body of County does not appropriate sufficient funds as determined by County's budget for the fiscal year in question. County may effect such termination by giving written notice of termination to Engineer.

ARTICLE 33 **DISPUTE RESOLUTION**

Except as otherwise specifically set forth herein, County and Engineer shall work together in good faith to resolve any controversy, dispute or claim between them which arises out of or relates to this Contract, whether stated in tort, contract, statute, claim for benefits, bad faith, professional liability or otherwise ("Claim"). If the parties are unable to resolve the Claim within

thirty (30) days following the date in which one party sent written notice of the Claim to the other party, and if a party wishes to pursue the Claim, such Claim shall be addressed through non-binding mediation. A single mediator engaged in the practice of law, who is knowledgeable about subject matter of this Contract, shall be selected by agreement of the parties and serve as the mediator. Any mediation under this Contract shall be conducted in Williamson County, Texas. The mediator's fees shall be borne equally between the parties. Such non-binding mediation is a condition precedent to seeking redress in a court of competent jurisdiction, but this provision shall not preclude either party from filing a lawsuit in a court of competent jurisdiction prior to completing a mediation if necessary to preserve the statute of limitations, in which case such lawsuit shall be stayed pending completion of the mediation process contemplated herein. This provision shall survive the termination of the Contract.

ARTICLE 34

EQUAL OPPORTUNITY IN EMPLOYMENT

During the performance of this Contract and to the extent the Project is a federally funded project, Engineer, for itself, its assignees and successors in interest agrees as follows:

A. Compliance with Regulations. The Engineer shall comply with the Regulations relative to nondiscrimination in Federally-assisted programs of the Department of Transportation (hereinafter, "DOT") Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this Contract.

B. Nondiscrimination. The Engineer, with regard to the work performed by it during the Contract, shall not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors/subconsultants, including procurements of materials and leases of equipment. The Engineer shall not participate either directly or indirectly in the discrimination prohibited by section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.

C. Solicitations for Subcontracts, Including Procurements of Materials and Equipment. In all solicitations either by competitive bidding or negotiation made by the Engineer for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subcontractor/subconsultant or supplier shall be notified by the Engineer of the Engineer's obligations under this Contract and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin.

D. Information and Reports. The Engineer shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the County (referred to in this Article as the "Recipient") or the Texas Department of Transportation to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish this information the Engineer shall so certify to the Recipient, or the Texas Department of Transportation as appropriate, and shall set forth what efforts it has made to obtain the information.

E. Sanctions for Noncompliance. In the event of the Engineer's noncompliance with the nondiscrimination provisions of this contract, the Recipient shall impose such contract sanctions as it or the Texas Department of Transportation may determine to be appropriate, including, but not limited to:

1. withholding of payments to the Engineer under the contract until the Engineer complies, and/or;
2. cancellation, termination or suspension of the Contract, in whole or in part.

F. Incorporation of Provisions. The Engineer shall include the provisions of Subsections (A) through (F) above in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto. The Engineer shall take such action with respect to any subcontract or procurement as the Recipient or the Texas Department of Transportation may direct as a means of enforcing such provisions including sanctions for non-compliance: Provided, however, that, in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor/subconsultant or supplier as a result of such direction, the Engineer may request the Recipient to enter into such litigation to protect the interests of the Recipient, and, in addition, the Engineer may request the United States to enter into such litigation to protect the interests of the United States.

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 County to enter into this Contract.

IN WITNESS WHEREOF, County has caused this Contract to be signed in its name by its duly authorized County Judge, 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, to be effective as of the date of the last party's execution below. NO OFFICIAL, EMPLOYEE, AGENT, OR REPRESENTATIVE OF THE COUNTY HAS ANY AUTHORITY, EITHER EXPRESS OR IMPLIED, TO AMEND, TERMINATE OR MODIFY THIS CONTRACT, EXCEPT PURSUANT TO SUCH EXPRESS AUTHORITY AS MAY BE GRANTED BY THE WILLIAMSON COUNTY COMMISSIONERS COURT.

COUNTY

WILLIAMSON COUNTY, TEXAS

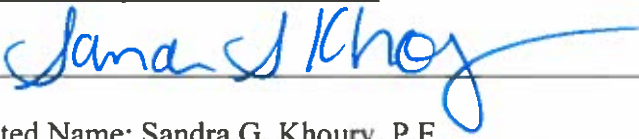
By: 
Dan A. Gattis, County Judge

Date: 02-02, 2017

OK
m 1/31/2017

ENGINEER

Cobb, Fendley & Associates, Inc.

By 

Printed Name: Sandra G. Khoury, P.E.

Title: Principal

Date: January 30, 2017

LIST OF EXHIBITS ATTACHED

- | | |
|----------------------|---|
| (1) Exhibit A | Debarment Certification |
| (2) Exhibit B | Engineering Services |
| (3) Exhibit C | Work Authorization |
| (4) Exhibit D | Rate Schedule |
| (5) Exhibit E | Williamson County Vendor Reimbursement Policy |
| (6) Exhibit F | Certificates of Insurance |

EXHIBIT A
DEBARMENT CERTIFICATION

STATE OF TEXAS

§

COUNTY OF WILLIAMSON

§

§

I, the undersigned, being duly sworn or under penalty of perjury under the laws of the United States and the State of Texas, certifies that Engineer and its principals:

- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal department or agency;
- (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public* transaction or contract under a public transaction; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity* with commission of any of the offenses enumerated in paragraph (1)(b) of this certification;
- (d) Have not within a three-year period preceding this application/proposal had one or more public transactions* terminated for cause or default; and
- (e) Have not been disciplined or issued a formal reprimand by any State agency for professional accreditation within the past three years.

Cobb, Fendley & Associates, Inc

Name of Firm



Signature of Certifying Official

Sandra G. Khoury, P. E.

Printed Name of Certifying Official

Principal

Title of Certifying Official

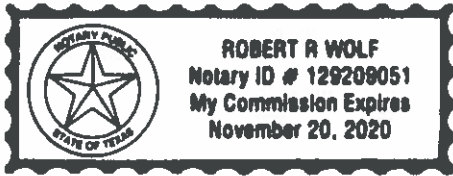
January 30, 2017

Date

(2) Where the PROVIDER is unable to certify to any of the statements in this certification, such PROVIDER shall attach an explanation to this certification.

* federal, state, or local

SUBSCRIBED and sworn to before me the undersigned authority by Robert Wolf
the 30th Day of January, on behalf of
said firm.



Robert A Wolf
Notary Public in and for the
State of Texas

My commission expires: Nov. 20, 2020

ATTACHMENT B

ENGINEERING SERVICES

SCOPE OF SERVICES

Scope of Services provided by Cobb, Fendley & Associates, Inc. (the *Utility Coordinator*), involves utility coordination/ relocation services in Williamson County, Texas, (the County) as described below:

This scope includes the following major tasks:

1. UTILITY PROGRAM MANAGEMENT
2. PROJECT MANAGEMENT AND COORDINATION
3. UTILITY ADJUSTMENT COORDINATION
4. SUBSURFACE UTILITY ENGINEERING (SUE)
5. UTILITY ENGINEERING
6. UTILITY DESIGN
7. UTILITY CONSTRUCTION OBSERVATION
8. UTILITY PLANNING & RESEARCH
9. FIELD SURVEYING
10. RIGHT-OF-WAY (ROW) COORDINATION

1. UTILITY PROGRAM MANAGEMENT

- 1.1. The *Utility Coordinator*, in association with the County and its Designated Representatives, will be responsible for the Utility Program Management for all assigned County Projects.
- 1.2. The *Utility Coordinator* will provide Utility Program Management services during any one, or combination, of the following phases of a project: Planning, Design, and/or Construction.
- 1.3. Annual Utility Meeting. The *Utility Coordinator*, in association with the County and its Designated Representative, will conduct an annual Utility Meeting with all Utility Representatives within the County to outline the projects anticipated for design and/or construction during that Fiscal Year. The *Utility Coordinator* will send out a quarterly email update to all Utility Representatives that reflect any changes that have occurred in the project list since the Annual Utility Meeting.
- 1.4. Utilities Section - Design Criteria Manual. The *Utility Coordinator*, in association with the County and its Designated Representatives, will review, develop and update the Utilities Section of the County Road Bond Program Design Criteria Manual and associated appendices on an annual basis, or as needed.

- 1.5 Utility Agreements. The **Utility Coordinator**, in association with the County and its Designated Representatives, will review and update all Utility Agreements of the County Road Bond Program and associated attachments on an annual basis, or as needed.
- 1.6. The **Utility Coordinator** will meet with the County and its Designated Representatives on a bi-weekly basis, or as needed, to discuss the overall County Utility Program.

2. PROJECT MANAGEMENT AND COORDINATION

- 2.1. The **Utility Coordinator**, in association with the County and its Designated Representatives, will be responsible for managing, directing, and/or coordinating all activities associated with utility coordination for all assigned projects.

The **Utility Coordinator's** Project Manager is:

Ms. Melissa Horn

Cobb, Fendley & Associates, Inc.

505 East Huntland Drive, Suite 100

Austin, Texas 78752

Telephone: 512-834-9798

- 2.2. Project Quality Assurance / Quality Control (QA/QC). The **Utility Coordinator** will provide internal and comprehensive quality assurance/quality control reviews throughout the Project development in order to appraise design, technical and business performance and provide real-time direction and objective solutions. All reports, agreements, and supporting documents, ("utility coordination work products") submitted to the County shall undergo QC reviews prior to submittal. A project manager/engineer will perform the QA/QC function. All QA/QC support documents will be provided with each submittal and uploaded to design project folder in ProjectWise. A copy of the **Utility Coordinator's** QA/QC Manual will be provided to the County and its Designated Representative.
- 2.3. Utility Status Report. The **Utility Coordinator** will create and maintain a utility status report on all assigned projects and submit on a weekly basis. The status report will include, at a minimum:
 - 2.3.1. Project with Limits
 - 2.3.2. Roadway Design Engineer
 - 2.3.3. Roadway Design Status
 - 2.3.4. Roadway Construction Advertisement Date
 - 2.3.5. Utility Owners within Project
 - 2.3.6. Utility Design Status
 - 2.3.7. Utility Agreement or Permit Status
 - 2.3.8. Utility Relocation Status (color coded)
 - 2.3.9. Parcel Status
 - 2.3.10 Williamson County Utility Cost
 - 2.3.11 Utility Billing Status

- 2.4. Weekly Project Status Meetings. The **Utility Coordinator** will participate in weekly project status meetings with the County and its Designated Representatives.
- 2.5. Project Documentation. The **Utility Coordinator** will document all attachments and files sent to utilities and will upload all project related documents including, but not limited to, utility as-builts, utility conflict tracker spreadsheets, utility conflict strip maps at design milestone (i.e., schematic, 30%, 60%, 90%, etc.), utility agreement packages, meeting minutes, phone call records, Utility Certifications, etc. in designated project folders in ProjectWise, or other approved County documentation system.

3. UTILITY ADJUSTMENT COORDINATION activities include, but are not limited to, meeting and contact with utilities on the project, initial project notifications, providing progress reports, preparation of contact lists, preparation of master utility agreements, preparation of utility joint use agreements, assistance with permits, reviewing conflicts between the utilities and the Project, resolutions of utility conflicts, creating a utility tracking report, review of the proposed utility adjustments, and recommending the proposed locations of the utility adjustments. The above list of services is general in nature and should not be considered inclusive to the **Utility Coordinator's** responsibilities, as listed in the following scope.

- 3.1. **Utility Coordinator** shall perform utility coordination and liaison activities with involved utility owners, their consultants, Designated Representative, and the County to achieve timely project notifications, formal coordination meetings, conflict analysis and resolution.
- 3.2. **Utility Coordinator** shall coordinate all activities with the County and/or Designated Representative to facilitate the orderly progress and timely completion of the utility coordination phase. The **Utility Coordinator** will be responsible for the following:
 - 3.2.1. Initial Project Meeting Attend an initial meeting with county or designated representative, after on-site inspection (when appropriate), to ensure familiarity with existing conditions, governing utility criteria for the project, project requirements or concerns and/or critical deadlines. The **Utility Coordinator** will prepare a written report of the meeting.
 - 3.2.2. Project Notifications. Prepare written notification letters at each design milestone, (i.e., schematic, 30%, 60%, 90%, etc.) with associated project information and files, and send to Utility Representatives.
 - 3.2.3. Group & Individual Meetings with Utility Companies, as required, to facilitate utility conflict identification and resolution.
 - 3.2.3.1. Establish contact with existing Utility Companies within and adjacent to the Project and set up utility coordination meetings to discuss concepts and options for conflict mitigation or relocation construction.
 - 3.2.3.2. Schedule and conduct design milestone utility meetings and include the roadway designer (Kick-Off and 60% Design Milestone group meetings, at a minimum).
 - 3.2.4. External Communications: The **Utility Coordinator** will coordinate all activities with the County, Designated Representative, County contracted design firms, County utility providers, or other contractors or representatives, as authorized by the County or Designated Representative. The **Utility Coordinator** will also provide

copies of reports, correspondence and other documentation of work-related communications between the **Utility Coordinator**, utility owners and other outside entities when requested by the County.

- 3.3. The **Utility Coordinator** shall determine which utilities will conflict with proposed construction and make the utility company aware of these conflicts based on governing utility criteria established in Initial Project Meeting. The **Utility Coordinator** shall assist the utility companies in the preparation of required agreements associated with the funding of adjustments and the occupation of public right of way.
- 3.4. Utility Agreement Assemblies: A packaged agreement consisting of (if Applicable) a Standard Utility Adjustment Agreement along with the following attachments, Attachment “A” Plans, Specifications, and Estimated Cost, Attachment “B” Utility’s Schedule of Work and Estimated Date of Completion, Attachment “C” Eligibility Ratio, Attachment “D” Betterment Calculation and Estimates, Attachment “E” Proof of Property Interest, Attachment “F” Wilco-U-80A-Utility Joint Use Agreement, Quitclaim, and Field Notes for quitclaim portion of easement.
 - 3.4.1. The **Utility Coordinator**, in coordination with the County and its Designated Representative, shall determine the appropriate forms to be used on each assigned project and which utilities will be installed by “Agreement”, by “Permit”, or by “ILA”. The **Utility Coordinator** shall review and process all agreement and permit requests and forward to the County or its Designated Representative or TxDOT if the project is on-system project for final approval.
 - 3.4.2. Utility Agreements: If a utility is located within an easement, the **Utility Coordinator** shall determine whether or not a compensable interest exists and the owner’s degree of eligibility. The **Utility Coordinator** shall assist the utility company with adjustment plans and cost estimate for these adjustments. The **Utility Coordinator** shall review plans to ensure compliance with the County Utility Design Criteria Guidelines or governing agency utility criteria, if applicable, and to ensure that the proposed adjustments will not conflict with roadway construction. The **Utility Coordinator** will submit 4 original Standard Utility Agreement packages along with attachments to the County or its Designated Representative by letter recommending approval.
 - 3.4.3. Non-Reimbursable Utility Adjustments. The **Utility Coordinator** will furnish the appropriate Utility Installation Permit form to the utility company and assist them with adjustment plan preparation. The **Utility Coordinator** shall review plans to ensure compliance with the County Utility Design Criteria Guidelines or the governing agency utility criteria, if applicable, and to ensure that the proposal will not conflict with roadway construction. The **Utility Coordinator** will submit the permit to the County or its Designated Representative by letter recommending approval.
 - 3.4.4. Interlocal Agreements (ILA): If it is determined that the utility will be adjusted as part of the roadway contract, the County or its Designated Representative shall be notified immediately. The **Utility Coordinator** shall determine what funding amount is required based upon the applicable betterment or eligibility ratio and

provide that information to the County and its Designated Representative. The County or its designated representative will negotiate and secure the ILA with each respective Utility Owner. A copy of the final ILA will be provided to the **Utility Coordinator** upon execution.

- 3.5. Utility Tracking Reports. The **Utility Coordinator** will prepare and maintain a utility tracking report for each assigned project. The tracking report must be in an Excel spreadsheet format and will be updated on a monthly basis. The utility tracking report will include the following:
 - 3.5.1. Utility Owner and Contact Information
 - 3.5.2. Meetings and Written Notifications
 - 3.5.3. Agreement Information
 - 3.5.4. Utility Billings
- 3.6. Utility Billings. The **Utility Coordinator** will receive and review all invoices sent by reimbursable utilities for accuracy and compliance with the executed utility agreements and as per Williamson County Vendor Policy. If needed, the **Utility Coordinator** will request any missing documentation required to support the invoice from the Utility Owner. After five (5) business days, the **Utility Coordinator** will process the invoice with the documentation provided, even as a short pay, until all support documentation is secured. The invoice submittal will include all supporting documentation received to date, recommendation for payment, partial payment form and a payment summary and will be forwarded to the County or its Designated Representative for approval and payment.
- 3.7. Utility As-Builts. The **Utility Coordinator** will request as-builts and relocation plans from each utility company, review as-builts to ensure compliance with the project, and upload as-builts to Project Wise.
- 3.8. Utility Certification/Special Provisions: The **Utility Coordinator's** Project Manager or P.E. shall submit upon request from the County, a Utility Clearance Certification. Utility Clearance Certification will certify that utilities are clear for roadway construction. However, if the utility adjustments are not complete prior to roadway project letting, a letter will be required outlining all outstanding utility conflicts and their effects on roadway construction.

4. SUBSURFACE UTILITY ENGINEERING including utility investigations subsurface and above ground prepared in accordance with AASHTO standards and Utility Quality Levels as defined in the Utilities Section of the Design Criteria Manual.

Based on the review of existing utilities and proposed roadway design, bridge design, drainage design, and other potential conflicts for utilities, the **Utility Coordinator** will recommend required test holes after completion of 60% conflict assessment. The **Utility Coordinator** will coordinate with the appropriate Utility Owner to utilize internal work forces to perform required test holes for verification of its facilities.

If requested, the *Utility Coordinator* will coordinate with the County and/or its Designated Representative to provide the required test holes. A sketch of the area to be included for the proposed test hole locations "Level A" will be provided prior to the start of the work and must be approved by the County and/or its Designated Representative. The County or its Designated Representative will provide comments or approval of test hole plan within five (5) business days.

- 4.1. Subsurface Utility Designate Service (Quality Level B). Designate means to indicate the horizontal location of underground utilities by the application and interpretation of appropriate non-destructive surface geophysical techniques and reference to established survey control. Designate (Quality Level B) Services are inclusive of Quality levels C and D. The *Utility Coordinator* shall:
 - 4.1.1. As requested by the County, compile "As Built" information from plans, plats and other location data as provided by the utility owners.
 - 4.1.2. Coordinate with utility owner when utility owner's policy is to designate their own facilities at no cost for preliminary survey purposes. The *Utility Coordinator* will examine utility owner's work to ensure accuracy and completeness.
 - 4.1.3. Designate, record and mark the horizontal location of the existing utility facilities and their service laterals to existing buildings using non-destructive surface geophysical techniques. No storm sewer facilities are to be designated unless authorized by the County. A non-water base paint, utilizing the APWA color code scheme, must be used on all surface markings of underground utilities.
 - 4.1.4. Correlate utility owner records with designating data and resolve discrepancies using professional judgment. A color-coded composite utility facility plan with utility owner names, quality levels, line sizes and subsurface utility locate (test hole) locations, if applicable will be prepared and delivered to the County or its Designated Representative. It is understood by both the *Utility Coordinator* and the County that the line sizes of designated utility facilities detailed on the deliverable are from the best available records and that an actual line size is normally determined from a test hole vacuum excavation. A note must be placed on the designate deliverable only that states "lines sizes are from best available records". All above ground appurtenance locations must be included in the deliverable to the County. This information will be provided in Microstation, Geopak or other applicable County/County's Design Consultant CADD system. The electronic file will be uploaded to Project Wise. A hard copy is required and must be sealed and dated by the *Utility Coordinator*. When requested by the County or its Designated Representative, the designated utility information must be over laid on the County design plans.
 - 4.1.5. Determine and inform the County of the approximate utility depths at critical locations as determined by the County or its Designated Representative. This depth indication is understood by both the *Utility Coordinator* and the County and its Designated Representative to be approximate only.
 - 4.1.6. Clearly identify all utilities that were discovered from quality levels C and D investigation, but cannot be depicted in quality level B standards. These utilities must have a unique line style and symbology in the designate (Quality Level B) deliverable.

- 4.2. Subsurface Utility Locate (Test Hole) Service (Quality Level A). Locate means to obtain precise horizontal and vertical position, material type, condition, size and other data that may be obtainable about the utility facility and its surrounding environment through exposure by nondestructive excavation techniques that ensures the integrity of the utility facility. All test holes will be tied to project survey control provided by the County or its Designated Representative.

Subsurface Utility Locate (Test Hole) Services (Quality Level A) are inclusive of Quality Levels B, C, and D. The **Utility Coordinator** shall:

- 4.2.1. Review requested test hole locations and advise the County and/or its Designated Representative in the development of an appropriate locate (test hole) work plan relative to the existing utility infrastructure and proposed highway design elements.
- 4.2.2. Coordinate with utility owner inspectors as may be required by law or utility owner policy
- 4.2.3. Neatly cut and remove existing pavement material, such that the cut not exceed 1 square foot unless unusual circumstances exist.
- 4.2.4. Measure and record the following data, as required, on an appropriately formatted test hole data sheet and upload to design project folder in ProjectWise.
 - 4.2.4.1. Elevation of top and/or bottom of utility tied to the datum of the furnished plan.
 - 4.2.4.2. Identify a minimum of two benchmarks utilized. Elevations shall be within an accuracy of 0.05 feet of utilized benchmarks.
 - 4.2.4.3. Elevation of existing grade over utility at test hole location.
 - 4.2.4.4. Horizontal location referenced to project coordinate datum.
 - 4.2.4.5. Outside diameter of pipe or width of duct banks and configuration of non-encased multi-conduit systems.
 - 4.2.4.6. Utility facility material(s).
 - 4.2.4.7. Utility facility condition.
 - 4.2.4.8. Pavement thickness and type.
 - 4.2.4.9. Coating/Wrapping information and condition.
 - 4.2.4.10. Unusual circumstances or field conditions.
 - 4.2.4.11. Excavate test holes in such a manner as to prevent any damage to wrappings, coatings, cathodic protection or other protective coverings and features.
- 4.2.5. Be responsible for any damage to the utility during the locating process. In the event of damage, the **Utility Coordinator** shall stop work, notify the appropriate utility facility owner, the County, Designated Representative, and appropriate regulatory agencies. The regulatory agencies include, but are not limited to the Texas Railroad Commission and the Texas Commission on Environmental Quality. The **Utility Coordinator** will not resume work until the utility facility owner has determined the corrective action to be taken. The **Utility Coordinator** shall be liable for all costs involved in the repair or replacement of the utility facility.
 - 4.2.5.1. Backfill all excavations with appropriate material, compact backfill by mechanical means and restore pavement and surface material. The **Utility Coordinator** shall be responsible for the integrity of the backfill and surface restoration for a period of three (3) years.

- 4.2.5.2 Provide complete restoration of work site and landscape to equal or better condition than before excavation. If a work site and landscape is not appropriately restored, the **Utility Coordinator** shall return to correct the condition at no extra charge to the County.
 - 4.2.5.3. Plot utility location position information to scale and provide an updated Utility Layout. This information will be provided in PDF, Microstation or other CADD System format used by the County.
- 4.3. Closed-Circuit Television (CCTV) Investigation. Subsurface utility investigation using CCTV equipment can be provided on existing storm drains or sanitary sewer lines to assist with the determining the condition of existing lines or to identify points of potential blockage. The **Utility Coordinator** shall coordinate with the County or its Designated Representative on required deliverable for each task assigned.
 - 4.3.1. Optional deliverables of CCTV data. CCTV data can be delivered in one the following methods, as deemed necessary by the County:
 - 4.3.1.1. Deliver Video of data to the client for their use after data download and reduction;
 - 4.3.1.2. Prepare and deliver a Certified Report after data download, reduction and report preparation; and/or
 - 4.3.1.3. Physical designation of horizontal location of the subject utility line in the field that is surveyed in to project controls.
- 4.4. Ground Penetrating Radar. Subsurface utility investigation using Ground Penetrating Radar (GPR) can be provided in locations where conventional electromagnetic pipe and cable locators are not successful, dependent on soil conditions. A typical example of this would be when non-conductive utility features require investigation (i.e., PVC water line without trace wires). Soil conditions in Williamson County are not ideal for GPR use, but it has been used successfully in certain areas to assist with utility designating.
 - 4.4.1. GPR services include providing physical designation of horizontal locations of the subject utility line that is then surveyed to project control.
 - 4.4.2. GPR data does not provide vertical locations to the standard required for design purposes.
 - 4.4.3. Post processing of GPR data and submittal of GPR image files are not included in this scope.

5. UTILITY ENGINEERING. Includes the identification of utility conflicts, coordination, and resolution of utility conflicts, preparation of utility layouts and exhibits, review of utility relocation plans and estimates, and assisting in the utility adjustment coordination effort. The **Utility Coordinator** shall coordinate all activities with the County and/or Designated Representative to facilitate the orderly progress and timely completion of the utility coordination phase. Coordination of utility engineering activities includes:

- 5.1. Utility Layout: The **Utility Coordinator** shall maintain a utility layout in the latest version of Microstation V8 or AutoCAD. This layout shall include all existing utilities which are to remain in place, be relocated, or be abandoned. This layout will be utilized to confirm and evaluate alternatives. The **Utility Coordinator's** Project Manager or registered

Professional Engineer (P.E.) will utilize the layout of existing utilities and make a determination of the following:

- 5.1.1. Facilities in conflict with the proposed project that are to be relocated.
 - 5.1.2. Facilities to be abandoned in place.
 - 5.1.3. Facilities to remain in service and in place.
 - 5.1.4. As part of the QA/QC process, the **Utility Coordinator's** Project Manager or P.E. shall make reasonable effort, per industry standards, for identifying all utilities and conflicts within the project corridor. In the event there are any unidentified utilities discovered during the course of the project which will require relocation, the **Utility Coordinator** shall notify the County and/or its Designated Representative immediately upon discovery.
- 5.2. Conflict Assessment. The **Utility Coordinator** will utilize the Utility Layout and prepare a Utility Conflict Matrix that summarizes the list of utility conflicts by owner, conflict type and station limits. This conflict assessment will be forwarded to the utility owners within the project limits, along with the Utility Layout, within a two (2) week turnaround from received design milestone submittal. The utility layout and conflict matrix will be sent with written notification to all utility owners and uploaded to ProjectWise.
- 5.2.1. The **Utility Coordinator** will secure the latest version of the Road Bond Program's electronic file release waiver from each utility requesting electronic design files. Upon approval of release form by the County or its Designated Representative, the **Utility Coordinator** will provide the requested files to the utility and upload a *.zip file of the submittal to ProjectWise.
- 5.3. Group & Individual Meetings with Utility Companies, as required, to facilitate utility conflict identification and resolution.
- 5.3.1. Establish contact with existing Utility Companies within and adjacent to the Project and set up utility coordination meetings to discuss concepts and options for construction.
 - 5.3.2. Set agenda and sign-in sheet for all coordination meetings.
 - 5.3.3. Evaluate alternatives in the adjustment of utilities balancing the needs of both the County and the Utility.
 - 5.3.4. Establish and promote the desired agenda and methodologies for utility construction within the project.
 - 5.3.5 Provide meeting minutes within five (5) business days to all attendees.
- 5.4. Proposed Utility Corridor Typical Section. The **Utility Coordinator** will prepare a Proposed Utility Corridor Typical Section in the latest version of Microstation or AutoCAD, as needed, when cross sections are made available by the design engineer. The Proposed Utility Corridor Typical Section will be presented at the 60% Design Milestone Meeting for review and concurrence by utility owners. The section will help identify and establish sequence of construction for all utility relocation work, whether it is included as a part of the Project construction or not. The section will incorporate the following information:
- 5.4.1. Existing and proposed utility alignments in cross-sectional view
 - 5.4.2. Existing and proposed roadway features in cross-sectional view

- 5.4.3. Identify which utilities will be built as part of the contract
- 5.4.4. Identify which facilities will be relocated prior to construction
- 5.5. Review of Utility's Proposed Adjustments
 - 5.5.1. Evaluate Alternatives: The **Utility Coordinator** will evaluate relocation plans and consider alternatives in the adjustment of utilities that balances the needs of both the County and the Utility.
 - 5.5.2. Review Estimates and Schedules: The **Utility Coordinator** will review the utility adjustment estimates for reasonableness of cost and the timely scheduling of the adjustment.
 - 5.5.3. Review Plans to confirm all conflict locations have been addressed and relocations are in compliance with County Utility Design Criteria Guidelines or governing agency utility criteria, if applicable. The responsibility for quality and accuracy of Utility adjustment plans will remain with the Utility Company.
 - 5.5.4. Review Traffic Control Plans. The **Utility Coordinator** shall ensure traffic control plans meet with the regulations of the most recent edition of the "Texas Manual on Uniform Traffic Control Devices". The **Utility Coordinator** must coordinate approval from the County or its Designated Representative concerning the proposed method of handling traffic prior to allowing commencement of work.

6. UTILITY DESIGN. The **Engineer** will coordinate and develop PS&E for utilities to be included in the construction contract for the County upon written request by the Utility Owner and/or the County. All joint bid utility plan requests are to be approved by the County or Designated Representative prior to commencing work.

- 6.1. The **Engineer** shall develop PS&E and special details to accommodate or adjust utilities, including but not limited to fiber optic, communications, gas, water or wastewater. Prior to developing any special utility detail or PS&E set, the **Engineer** shall notify the County and its Designated Representative in writing regarding each utility conflict that may require an accommodation. As directed by the County or its Designated Representative, the **Engineer** shall coordinate with each utility to develop each PS&E package and special details. The **Engineer** shall develop each utility detail or PS&E package in compliance with the County or governing agency guidelines.
- 6.2. The **Engineer** shall prepare General Notes and shall provide a list of governing specifications and special provisions. The **Engineer** shall prepare each plan sheet, detail sheet, special specification, special provision, and special note required to incorporate the utility designs into the County's plans. If necessary, the **Engineer** shall provide any required Utility Certifications. The **Engineer** shall prepare a Construction Time Determination schedule for each utility relocation design required to incorporate into the County's construction schedule.
- 6.3. The **Engineer** shall provide quantities for construction bid items, as well as estimate of probable costs, starting at the 60% design submittal.

- 6.4. The **Engineer** should submit plans at each respective design milestone to the Utility Owner, the **Utility Coordinator** and the County or Designated Representative for review. The **Utility Coordinator** and the County or Designated Representative shall provide written comments on the plan submittal within five (5) business days from receipt.
- 6.5. The **Engineer** cannot perform utility design if they have had a role in utility coordination on the project.

7. UTILITY CONSTRUCTION OBSERVATION including the coordination of utility construction activities, monitoring progress of utility installations.

- 7.1. The **Utility Coordinator** shall attend the Roadway Pre-Construction meeting scheduled by the County or Designated Representative and provide a utility status, upon request.
- 7.2. The **Utility Coordinator** will conduct periodic site visits, as needed, to observe utility relocation progress. If the **Utility Coordinator** observes construction not in compliance with the relocation plans, the **Utility Coordinator** will notify the County or its Designated Representative that an inspector should be assigned to the project.
- 7.3. The Utility Company retains all responsibility for all inspections related to compliance with Utility Codes, Industry standards, and design of the Utility Facility.

8. UTILITY PLANNING AND RESEARCH. Planning services consist of performing research, identifying potential conflicts and preparing estimates of the costs of utility avoidance, protection, and/or relocation to assist with the development of the County's Road Bond Program Budget or County's Corridor Studies. Utility data collection will be based on information provided on proposed projects, from schematic or conceptual-level design drawings to project location with scope of proposed improvements. Research – Utility Data Collection (Planning) services include:

- 8.1. Initial Project Meeting. The **Utility Coordinator** will meet with the County or its Designated Representative to obtain project information and establish communication and documentation requirements.
- 8.2. Utility Data Collection. The **Utility Coordinator** will research records of properties and utilities within the estimated limits of the project area and:
 - 8.2.1. Identify all utility service providers within the project area
 - 8.2.2. Determine the existence and approximate location of utilities and easement.
 - 8.2.3. Perform a visual inspection of the project area on-site and/or using available GIS map, aerial photography, and utility records to identify conflicts.
- 8.3. Evaluation of Utility Data. The **Utility Coordinator** will summarize utility conflicts and relocation responsibilities, cost estimates, and alternatives for the proposed project
 - 8.3.1. Utilities within easement (compensable interest):
 - 8.3.1.1. Present and discuss alternatives with the County and its Designated Representative for redesign options to avoid utility relocations or to minimize utility relocation costs.

- 8.3.1.2. Provide utility relocation cost estimates for those utilities that will have to be relocated or require additional protection measures to remain in place.
- 8.3.2. Utilities within existing right-of-way:
 - 8.3.2.1. Present and discuss alternatives with the County and its Designated Representative for utility relocation options, including redesign.
 - 8.3.2.2. Obtain utility service providers' relocation policies and procedures and estimated duration for completing relocation design and construction.
- 8.4. Summary Report. The *Utility Coordinator* will prepare a summary report of all utility documentation and findings obtained and developed and provide copies to the County and its Designated Representative upon completion of the research.

9. FIELD SURVEYING. The *Utility Coordinator* will provide field surveying, at the request of the County or its Designated Representative, to assist in utility coordination during any phase of a County Project – planning, design, and/or construction. The *Utility Coordinator* will only provide such services to the County when requested and authorized in writing. Field surveying services include, but are not limited to:

- 9.1. Metes and Bounds Descriptions. The *Utility Coordinator* will prepare metes and bounds descriptions and exhibits for utility easements, as requested and authorized by the County and/or its Designated Representatives.
- 9.2. Right-of-Way (ROW) Staking. The *Utility Coordinator* will provide ROW staking services for Utility Relocations, as requested and authorized by the County and/or its Designated Representatives.
- 9.3. Utility Relocation Verification. The *Utility Coordinator* can provide survey of utility relocations at critical locations, as requested and authorized by the County and/or its Designated Representatives.

10. RIGHT-OF-WAY (ROW) COORDINATION. The *Utility Coordinator* will coordinate with the County or its Designated Representative in regards to right-of-way and easement acquisitions for each project assigned. This coordination will include, but is not limited to:

- 10.1. Utility easement acquisitions
- 10.2. Utility structure clearance as a result of ROW acquisition
- 10.3. ROW acquisition schedule and priorities for utility relocations
- 10.4. Preparation of exhibits to assist in ROW or easement acquisition process
- 10.5. Meetings with the County of its Designated Representative, as needed, to review ROW Acquisition and utility status

EXHIBIT C

WORK AUTHORIZATION

(To Be Completed and Executed After Contract Execution)

WORK AUTHORIZATION NO. _____

PROJECT: _____

This Work Authorization is made pursuant to the terms and conditions of the Williamson County Contract for Engineering Services, being dated _____, 20____ and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and _____ (the "Engineer").

Part 1. The Engineer will provide the following Engineering Services set forth in Attachment "B" of this Work Authorization.

Part 2. The maximum amount payable for services under this Work Authorization without modification is _____.

Part 3. Payment to the Engineer for the services established under this Work Authorization shall be made in accordance with the Contract.

Part 4. This Work Authorization shall become effective on the date of final acceptance and full execution of the parties hereto and shall terminate on _____, 20____. The Engineering Services set forth in Attachment "B" of this Work Authorization shall be fully completed on or before said date unless extended by a Supplemental Work Authorization.

Part 5. This Work Authorization does not waive the parties' responsibilities and obligations provided under the Contract.

Part 6. County believes it has sufficient funds currently available and authorized for expenditure to finance the costs of this Work Authorization. Engineer understands and agrees that County's payment of amounts under this Work Authorization is contingent on the County receiving appropriations or other expenditure authority sufficient to allow the County, in the exercise of reasonable administrative discretion, to continue to make payments under this Contract. It is further understood and agreed by Engineer that County shall have the right to terminate this Contract at the end of any County fiscal year if the governing body of County does not appropriate sufficient funds as determined by County's budget for the fiscal year in question. County may effect such termination by giving written notice of termination to Engineer.

Part 7. This Work Authorization is hereby accepted and acknowledged below.

EXECUTED this ____ day of _____, 20__.

ENGINEER:

[Insert Company Name HERE]

By: _____
Signature

Printed Name

Title

COUNTY:

Williamson County, Texas

By: _____
Signature

Printed Name

Title

LIST OF ATTACHMENTS

Attachment A - Services to be Provided by County

Attachment B - Services to be Provided by Engineer

Attachment C - Work Schedule

Attachment D - Fee Schedule

EXHIBIT D

RATE SCHEDULE

Cobb, Fendley & Associates, Inc.

Effective January 2017

<u>Classification</u>	<u>2017 Billing Rate</u>
Project Manager.....	\$175.00/HR
Senior Engineer.....	\$235.00/HR
Project Engineer III.....	\$160.00/HR
Project Engineer II.....	\$145.00/HR
Project Engineer I.....	\$125.00/HR
Senior Technician.....	\$135.00/HR
Technician III.....	\$120.00/HR
Technician II.....	\$110.00/HR
Technician I.....	\$90.00/HR
Licensed State Land Surveyor.....	\$225.00/HR
Registered Professional Land Surveyor.....	\$160.00/HR
4-Man Survey Crew.....	\$180.00/HR
3-Man Survey Crew.....	\$160.00/HR
2-Man Survey Crew.....	\$140.00/HR
1-Man Survey Crew.....	\$120.00/HR
Senior Field Utility Specialist.....	\$140.00/HR
Field Utility Specialist.....	\$105.00/HR
Senior Utility Specialist.....	\$150.00/HR
Utility Specialist.....	\$125.00/HR
GIS Manager.....	\$160.00/HR
GIS Analyst.....	\$110.00/HR
Right-of-Way Agent.....	\$125.00/HR
Clerical.....	\$72.00/HR
GPS.....	\$37.00/HR/Receiver

SUBSURFACE UTILITY ENGINEERING

Level A – Location (Non-Destructive Excavation):

Vertical Depth:

0 Ft. – 5 Ft.....	\$1,200/Hole
5 Ft. – 8 Ft.....	\$1,600/Hole
8 Ft. – 13 Ft.....	\$1,850/Hole
> 13 Ft.....	to be negotiated

EXHIBIT D

RATE SCHEDULE

(continued)

Cobb, Fendley & Associates, Inc.

Effective January 2017

SUBSURFACE UTILITY ENGINEERING (cont.)

One-Man Designating Crew with Equipment (4-hr minimum).....	\$100/HR
Two-Man Designating Crew with Equipment (4-hr minimum).....	\$160/HR
Vacuum Excavation Truck with 2 Technicians (4-hr minimum).....	\$285/HR
Ground Penetrating Radar with 1 Tech (4-Hour Minimum)	\$250/HR
Closed Circuit Television (CCTV) with 2 Technicians.....	\$265/HR
Traffic Control Officer	@ Cost
Traffic Control (Lane Closures, etc.).....	To Be Negotiated
Permits (Local, State, etc.).....	@ Cost
Designation & Traffic Control Vehicles.....	\$3.40/Mile
Location Vehicles.....	\$6.80/Mile

REIMBURSABLE EXPENSES

Consultant or Specialty Contractor (Outside Firm).....	@ Cost
Courier, Special Equipment Rental.....	@ Cost
Title Plant Charges.....	@ Cost
Other Misc. Expenses Related to the Project.....	@ Cost
In-House Reproduction:	
Copies (Up to 11" x 17").....	\$0.15/Each
Color Prints (Up to 11" x 17").....	\$1.50/Each
Color Prints (Larger than 11" x 17").....	\$3.00/Sq. Ft.
Bond Prints (All Sizes).....	\$2.00/Each

Refer to Exhibit E – Williamson County Reimbursement Policy for all other allowable reimbursable expenses

EXHIBIT D

RATE SCHEDULE

(continued)

Hydro Spy, LLC

Hydro Excavation Services Standard Rate Schedule

Effective January 2017

<u>Hydro Excavation</u>	<u>2017 Billing Rate</u>
Hydro Excavation Unit (includes 1 Operator & 1 Technician).....	\$235.00/HR
Local Daily Minimum Dispatch Charge (portal to portal)	\$2,350.00/HR
OTR Daily Minimum Dispatch Charge (portal to portal)	\$2,820.00/HR
Project Manager.....	\$35.00/HR
Additional Operator (If needed separately).....	\$35.00/HR
Additional Technician (if need separately).....	\$25.00/HR

Billing for each Hydro Excavation Unit is portal to portal

Miscellaneous (as needed)

Out of Town Mobilization for HE Unit and Crew.....	\$140.00/HR
Out of Town Mobilization for Support Vehicle and Crew.....	\$60.00/HR
Per Diem (per man).....	@ Cost
Disposal Fee (when dumping offsite).....	\$150.00/Dump

Equipment (as needed)

Dump trailer	\$350.00/Day
Daily Rate for Backfill Labor & Material.....	\$1,000.00/Day
Support Vehicle.....	\$100.00/HR
Dump Truck/Water Truck.....	\$720.00/Day
6" IVAC Hose	\$20.00/Day
6" Flex Hose.....	\$1.50/FT
½" Water Pressure Hose (per 50' section).....	\$25.00/Day
Ramps (per pair).....	\$100.00/Day
Nipple Flanges (per pair).....	\$20.00/Day
Flat Bed Trailer.....	\$50.00/Day

CPI Rate Adjustments: Rates will remain firm for the initial first year of the Contract and such rates shall be deemed the "Initial Base Rates". Engineer must request rate adjustments, in writing, at least thirty (30) days prior to each annual anniversary date of the Contract and any rate changes will take effect on the first day following the prior year. If Engineer fails to request a CPI rate adjustment, as set forth herein, the adjustment will be effective thirty (30) days after the County receives Engineer's written request. No retroactive rate adjustments will be allowed.

Price adjustments will be made in accordance with changes in the U.S. Department of Labor Consumer Price Index (CPI-U) for All Urban Consumers, All Items, South Region (Base 1982-84 = 100).

The rate adjustment will be determined by multiplying the Initial Base Rates by a fraction, the numerator of which is the index number for most recently released index before each annual anniversary date of the Contract and the denominator of which is the index number for the first month of the Contract (the index number for the month in which the Contract was originally executed). If the products are greater than the Initial Base Rates, County will pay the greater amounts as the rates during the successive year until the next rate adjustment. Rates for each successive year will never be less than the Initial Base Rates.

EXHIBIT E

Williamson County Vendor Reimbursement Policy

The purpose of this Williamson County Vendor Reimbursement Policy ("Policy") is to provide clear guidelines to vendors on Williamson County's expectations and requirements regarding allowable reimbursable expenditures and required backup. The Policy will also minimize conflicts related to invoice payments and define non-reimbursable items. This Policy is considered a guideline and is not a contract.

This Policy may be altered, deleted or amended, at any time and without prior notice to vendors, by action of the Williamson County Commissioners Court. Unenforceable provisions of this Policy, as imposed by applicable law, regulations, or judicial decisions, shall be deemed to be deleted. Any revisions to this Policy will be distributed to all current vendors doing business with the County.

1. Invoices and Affidavits

- 1.1 Invoices must adequately describe the goods or services provided to County and include all required backup (i.e. reimbursable expenses, mileage log, timesheets, receipts detailing expenses incurred etc.) that is in a form acceptable to the Williamson County Auditor. Invoices that do not adequately describe the goods or services provided to County or contain backup that is satisfactory to the Williamson County Auditor will be returned to vendor for revisions and the provision above relating to invoice errors resolved in favor of the County shall control as to the required actions of vendor and when such invoice must be paid by the County.
- 1.2 In the event an invoice includes charges based upon hourly billing rates for services or any other rates based upon the amount of time worked by an individual or individuals in performing services, whether the charges are being billed directly to the County or whether they are the basis of invoices from subcontractors for which the vendor seeks reimbursement from the County, the charges shall be accompanied by an affidavit signed by an officer or principal of the vendor certifying that the work was performed, it was authorized by the County and that all information contained in the invoice that is being submitted is true and correct.
- 1.3 Upon County's request, vendor must submit all bills paid affidavits wherein vendor must swear and affirm that vendor has paid each of its subcontractors, laborers, suppliers and material in full for all labor and materials provided to vendor for or in connection with services and work performed for County and, further, vendor must swear and affirm that vendor is not aware of any unpaid bills, claims, demands, or causes of action by any of its subcontractors, laborers, suppliers, or material for or in connection with the furnishing of labor or materials, or both, for services and work performed for County.

2. Travel Reimbursement

- 2.1 The County will only cover costs associated with travel on vendors outside a 50 mile radius from Williamson County, Texas.
- 2.2 The County will only cover costs associated with travel as documented work for County. If a vendor is also doing business for another client, the travel costs must be split in proportion to the amount of work actually performed for County and the other client. The only allowable travel expense will be for the specific days worked for Williamson County.
- 2.3 No advance payments will be made to vendor for travel expenditures. The travel expenditure may only be reimbursed after the expenditure/trip has already occurred and vendor has provided the Williamson County Auditor with all necessary and required backup.
- 2.4 Vendors must submit all travel reimbursement requests on each employee in full. Specifically, a travel reimbursement request must include all related travel reimbursement expenses relating to a particular trip for which vendor seeks reimbursement. Partial travel reimbursement requests will not be accepted (i.e. vendor should not submit hotel and mileage one month then the next month submit rental car and airfare). If the travel reimbursement appears incomplete, the invoice will be sent back to the vendor to be submitted when all information is ready to submit in full.
- 2.5 Reimbursement for transportation costs will be at the most reasonable means of transportation (i.e.: airline costs will be reimbursed for coach rate, rental car costs will only be reimbursed if rental car travel was most reasonable means of travel as compared to travel by air).
- 2.6 The County will not be responsible for, nor will the County reimburse additional charges due to personal preference or personal convenience of individual traveling.
- 2.7 The County will not reimburse airfare costs if airfare costs were higher than costs of mileage reimbursement.
- 2.8 Additional expenses associated with travel that is extended to save costs (i.e. Saturday night stay) may be reimbursed if costs of airfare would be less than the cost of additional expenses (lodging, meals, car rental, mileage) if the trip had not been extended. Documentation satisfactory to the Williamson County Auditor will be required to justify expenditure.
- 2.9 County will only reimburse travel expense to necessary personnel of the vendor (i.e. no spouse, friends or family members).
- 2.10 Except as otherwise set forth herein, a vendor must provide a paid receipt for all expenses. If a receipt cannot be obtained, a written sworn statement of the expense from the vendor may be substituted for the receipt.
- 2.11 Sales tax for meals and hotel stays are the only sales taxes that will be reimbursed. Sales tax on goods purchased will not be reimbursed. A sales tax exemption form is available from the Williamson County Auditor's Office upon request.
- 2.12 The County will not pay for any late charges on reimbursable items. It is the responsibility of the vendor to pay the invoice first and seek reimbursement from the County.

3. Meals

- 3.1 Meal reimbursements are limited to a maximum of \$50.00 per day on overnight travel. On day travel (travel that does not require an overnight stay), meal reimbursements are limited to a maximum of \$20.00 per day. The travel must be outside the Williamson County, Texas line by a 50 mile radius.
- 3.2 Receipts are required on meal reimbursement amounts up to the maximum per day amount stated for overnight or day travel. If receipts are not presented, the vendor can request per diem (per diem limits refer to 3.2). However, a vendor cannot combine per diem and meal receipts. Only one method shall be allowed.
- 3.3 Meals are reimbursable only for vendors who do not have the necessary personnel located within a 50 mile radius of Williamson County, Texas that are capable of carrying the vendor's obligations to County. Meals will not be reimbursed to vendors who are located within a 50 mile radius of Williamson County, Texas.
- 3.4 County will not reimburse for alcoholic beverages.
- 3.5 Tips are reimbursable but must be reasonable to limitation of meal allowance
- 3.6 No meals purchased for entertainment purposes will be allowed.
- 3.7 Meal reimbursement must be substantiated with a hotel receipt.

4. Lodging

- 4.1 Hotel accommodations require an itemized hotel folio as a receipt. The lodging receipt should include name of the motel/hotel, number of occupant(s), goods or services for each individual charge (room rental, food, tax, etc.) and the name of the occupant(s). Credit card receipts or any other form of receipt are not acceptable.
- 4.2 Vendors will be reimbursed for a single room rate charge plus any applicable tax. If a single room is not available, the vendor must provide documentation to prove that a single room was not available in order to justify the expense over and above the single room rate. A vendor may also be required to provide additional documentation if a particular room rate appears to be excessive.
- 4.3 Personal telephone charges, whether local or long distance, will not be reimbursed.

5. Airfare

- 5.1 The County will only reimburse up to a coach price fare for air travel.
- 5.2 The County will exclude any additional charges due to personal preference or personal convenience of the individual traveling (i.e. early bird check in, seat preference charges, airline upgrades, etc. will not be an allowable reimbursement)
- 5.3 Air travel expenses must be supported with receipt copy of an airline ticket or an itinerary with actual ticket price paid. If tickets are purchased through a website, vendor must submit a copy of the webpage showing the ticket price if no paper ticket was issued.

- 5.4 Cancellation and/or change flight fees may be reimbursed by the County but vendor must provide the Williamson County Auditor with documentation in writing from a County department head providing authorization for the change.
- 5.5 The County will not reimburse vendor for tickets purchased with frequent flyer miles.

6. Car Rental

- 6.1 Vendors that must travel may rent a car at their destination when it is less expensive than other transportation such as taxis, airport shuttles or public transportation such as buses or subways.
- 6.2 Cars rented must be economy or mid-size. Luxury vehicle rentals will not be reimbursed. Any rental costs over and above the cost of a mid-size rental will be adjusted.
- 6.3 Vendors will be reimbursed for rental cars if the rental car cost would have been less than the mileage reimbursement cost (based on the distance from vendor's point of origin to Williamson County, Texas) had the vendor driven vendor's car.
- 6.4 Vendors must return a car rental with appropriate fuel levels as required by rental agreement to avoid the car rental company from adding fuel charges.
- 6.5 Rental agreement and credit card receipt must be provided to County as back up for the request for reimbursement.
- 6.6 Insurance purchased when renting vehicle may also be reimbursed.
- 6.7 Car Rental optional extras such as GPS, roadside assistance, and administrative fees on Tolls will not be reimbursed.

7. Personal Car Usage

- 7.1 Personal vehicle usage will be reimbursed in an amount equal to the standard mileage rate allowed by the IRS.
- 7.2 Per code of Federal Regulations, Title 26, Subtitle A, Chapter 1, Subchapter B, Part IX, Section 274(d), all expense reimbursement requests must include the following:
 - 7.2.1.1 Date
 - 7.2.1.2 Destination
 - 7.2.1.3 Purpose
 - 7.2.1.4 Name of traveler(s)
 - 7.2.1.5 Correspondence that verifies business purpose of the expense
- 7.3 The mileage for a personal vehicle must document the date, location of travel to/from, number of miles traveled and purpose of trip.
- 7.4 Mileage will be reimbursed on the basis of the most commonly used route.
- 7.5 Reimbursement for mileage shall not exceed the cost of a round trip coach airfare.
- 7.6 Reimbursement for mileage shall be prohibited between place of residence and usual place of work.
- 7.7 Mileage should be calculated from employee's regular place of work or their residence, whichever is the shorter distance when traveling to a meeting or traveling to Williamson County, Texas for vendors who are located outside of Williamson County, Texas by at least a 50 mile radius.

- 7.8 When more than one person travels in same vehicle, only one person may claim mileage reimbursement.
- 7.9 Tolls, if reasonable, are reimbursable. Receipts are required for reimbursement. If a receipt is not obtainable, then written documentation of expense must be submitted for reimbursement (administrative fees on Tolls will not be reimbursed).
- 7.10 Parking fees, if reasonable are reimbursable for meetings and hotel stays. For vendors who contract with a third party for visitor parking at vendor's place of business, Williamson County will not reimburse a vendor based on a percentage of its contracted visitor parking fees. Rather, Williamson County will reimburse Vendor for visitor parking on an individual basis for each time a visitor uses Vendor's visitor parking. Receipts are required for reimbursement. If a receipt is not obtainable, then written documentation of expense must be submitted for reimbursement.
- 7.11 Operating and maintenance expenses as well as other personal expenses, such as parking tickets, traffic violations, and car repairs and collision damage are not reimbursable.

8. Other Expenses

- 8.1 Taxi fare, bus tickets, conference registrations, parking, etc. must have a proper original receipt.

9. Repayment of Nonreimbursable Expense.

Vendors must, upon demand, immediately repay County for all inappropriately reimbursed expenses whenever an audit or subsequent review of any expense reimbursement documentation finds that such expense was reimbursed contrary to these guidelines and this Policy. Williamson County reserves the right to retain any amounts that are due or that become due to a vendor in order to collect any inappropriately reimbursed expenses that a vendor was paid.

10. Non-Reimbursable Expenses

In addition to the non-reimbursable items set forth above in this Policy, the following is a non-exhaustive list of expenses that will not be reimbursed by Williamson County:

- 10.1 Alcoholic beverages/tobacco products
- 10.2 Personal phone calls
- 10.3 Laundry service
- 10.4 Valet service (excludes hotel valet)
- 10.5 Movie rentals
- 10.6 Damage to personal items
- 10.7 Flowers/plants
- 10.8 Greeting cards
- 10.9 Fines and/or penalties
- 10.10 Entertainment, personal clothing, personal sundries and services
- 10.11 Transportation/mileage to places of entertainment or similar personal activities
- 10.12 Upgrades to airfare, hotel and/or car rental

- 10.13 Airport parking above the most affordable rate available
- 10.14 Excessive weight baggage fees or cost associated with more than two airline bags
- 10.15 Auto repairs
- 10.16 Babysitter fees, kennel costs, pet or house-sitting fees
- 10.17 Saunas, massages or exercise facilities
- 10.18 Credit card delinquency fees or service fees
- 10.19 Doctor bills, prescription and other medical services
- 10.20 Hand tools
- 10.21 Safety Equipment (hard hats, safety vests, etc.)
- 10.22 Office Supplies
- 10.23 Lifetime memberships to any association
- 10.24 Donations to other entities
- 10.25 Any items that could be construed as campaigning
- 10.26 Community outreach items exceeding \$2 per item
- 10.27 Sales tax on goods purchased
- 10.28 Any other expenses which Williamson County deems, in its sole discretion, to be inappropriate or unnecessary expenditures.

EXHIBIT F

CERTIFICATES OF INSURANCE

ATTACHED BEHIND THIS PAGE

ACORD™

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
1/30/2017

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 USI Southwest Three Memorial City 840 Gessner, Suite 600 Houston, TX 77024	CONTACT NAME: Michelle Weweh PHONE (A/C, No, Ext): 713 490-4512 FAX (A/C, No): 484-652-5181 E-MAIL ADDRESS: michelle.weweh@usi.com														
INSURED Cobb, Fendley & Associates, Inc. 13430 Northwest Frwy Ste 1100 Houston, TX 77040	<table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A : Travelers Indemnity Co. of Amer</td> <td>25666</td> </tr> <tr> <td>INSURER B : Travelers Indemnity Company</td> <td>25658</td> </tr> <tr> <td>INSURER C : Navigators Specialty Insurance</td> <td>36056</td> </tr> <tr> <td>INSURER D : Berkley Insurance Company</td> <td>32603</td> </tr> <tr> <td>INSURER E : Charter Oak Fire Insurance Comp</td> <td>25615</td> </tr> <tr> <td>INSURER F : Travelers Prop. Cas. Co. of Ame</td> <td>25674</td> </tr> </tbody> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A : Travelers Indemnity Co. of Amer	25666	INSURER B : Travelers Indemnity Company	25658	INSURER C : Navigators Specialty Insurance	36056	INSURER D : Berkley Insurance Company	32603	INSURER E : Charter Oak Fire Insurance Comp	25615	INSURER F : Travelers Prop. Cas. Co. of Ame	25674
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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 SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY		PACP8E269396TIA16	07/10/2016	07/10/2017	EACH OCCURRENCE \$1,000,000
F	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR		6808E28557ATIL16	07/10/2016	07/10/2017	DAMAGE TO RENTED PREMISES (Ea occurrence) \$1,000,000
	<input checked="" type="checkbox"/> Deductible: \$0					MED EXP (Any one person) \$10,000
	GEN'L AGGREGATE LIMIT APPLIES PER:					PERSONAL & ADV INJURY \$1,000,000
	<input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC					GENERAL AGGREGATE \$2,000,000
	OTHER:					PRODUCTS - COMP/OP AGG \$
E	AUTOMOBILE LIABILITY		BA8E24391016GRP	07/10/2016	07/10/2017	COMBINED SINGLE LIMIT (Ea accident) \$1,000,000
	<input checked="" type="checkbox"/> ANY AUTO					BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS					BODILY INJURY (Per accident) \$
	<input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident) \$
	<input checked="" type="checkbox"/> Deductible: \$0					\$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR		CUP8E2870031647	07/10/2016	07/10/2017	EACH OCCURRENCE \$10,000,000
	<input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE					AGGREGATE \$10,000,000
C	DED <input checked="" type="checkbox"/> RETENTION \$10000		HO16EXC872787IC	04/20/2016	07/10/2017	Each Occ/Agg \$2,000,000
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		XV2KUB4297T92016	07/10/2016	07/10/2017	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N				E L EACH ACCIDENT \$1,000,000
		N/A				E L DISEASE - EA EMPLOYEE \$1,000,000
			Deductible: \$0			E L DISEASE - POLICY LIMIT \$1,000,000
D	Professional Liability		AEC901039901	07/10/2016	07/10/2017	\$5,000,000 per claim
	CM Retro Date:		10/7/1987			\$5,000,000 annl aggr.
						Deductible: \$150,000

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

RE: Project: Utility Coordination/Relocation Services for 2013 Road Bond.

The General Liability policy includes an automatic Additional Insured endorsement that provides Additional Insured status to the Certificate Holder, its directors, officers and employees, only when there is a written contract that requires such status, and only with regard to work performed on behalf of the named Insured. The General Liability policy contains a special endorsement with Primary and Noncontributory (See Attached Descriptions)

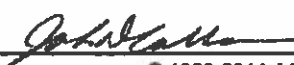
CERTIFICATE HOLDER

CANCELLATION

Williamson County Auditor
 c/o Pam Navarrette
 710 Main Street; Suite 301
 Georgetown, TX 78626

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



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