AGREEMENT FOR ENGINEERING SERVICES

(General Engineering Consultant (GEC) – Construction Management/Inspection Services for Williamson County Road and Bridge Department Projects)

THIS AGREEMENT FOR ENGINEERING SERVICES ("Agreement") is made and entered into 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 HNTB Corporation ("Engineer"), whose offices are located at 701 Brazos Street, Suite 450, Austin, TX 78701, and such Agreement is for the purposes set forth herein below.

RECITALS:

WHEREAS, the Williamson Road and Bridge Department intends to construct various road and drainage projects (the "Project"); and,

WHEREAS, from time to time, County may require certain General Engineering Consultant (GEC) - Construction Management/Inspection Services for various road and drainage projects in connection with the Project; and,

WHEREAS, Engineer is prepared to provide the above-mentioned services.

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 - EFFECTIVE DATE AND TERM

The effective date of this Agreement shall be the date of the last party's execution hereinbelow. Engineer is expected to complete the Services described herein in accordance with each Work Authorization described herein below. If Engineer does not perform the Services in accordance with each applicable Work Authorization, then County shall have the right to terminate this Agreement as set out below. So long as the County elects not to terminate this Agreement, it shall continue from day to day until such time as the Services are completed in accordance with each applicable Work Authorization; provided, however, the maximum overall term of this Agreement shall not exceed five (5) years following the effective date of this Agreement.

ARTICLE 2 - WORK AUTHORIZATIONS

County will prepare and issue Work Authorizations to authorize Engineer to perform one or more tasks of the Services during a particular County fiscal year. Each Work Authorization shall describe the parties' mutual agreement on the scope of the Services, schedule, compensation and other particulars as stated therein. Work Authorizations shall be in the general form shown in attached **Exhibit A**. Work Authorizations are binding only after acceptance and execution by duly authorized representatives of both parties. Each Work Authorization shall govern the parties' rights and obligations with respect to each assignment,

but all within the framework of this Agreement. The amount payable for a Work Authorization shall be supported by the estimated cost of the Services as described in the Work Authorization. The Work Authorization will not waive Engineer's responsibilities and obligations established in this Agreement.

ARTICLE 3 - SCOPE OF SERVICES

The Scope of Services that Engineer shall provide under this Agreement is set forth in the attached **Exhibit B** (the "Services"). During the term of this Agreement, the Services to be provided for each particular assignment shall be specifically described in Section A (Scope of Services) of each Work Authorization.

ARTICLE 4 - SCHEDULE

Engineer shall exercise its reasonable efforts to perform the Services of an applicable Work Authorization within the time frame set forth in Section B (Schedule) of each Work Authorization; provided, however, Engineer understands and agrees that time is of the essence and that any failure of Engineer to complete the Services within the agreed work schedule set out in the applicable Work Authorization may constitute a material breach of this Agreement. Engineer shall notify County in writing as soon as possible if it determines, or reasonably anticipates, that the Services will not be completed in accordance with an applicable Work Authorization. Engineer shall be fully responsible for its delays or for failures to use its reasonable efforts in accordance with the terms of this Agreement 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. However, Engineer shall not be liable for damage that is caused to County due to no fault of Engineer and time for Engineer's performance may be extended by County.

ARTICLE 5 - COMPENSATION; EXPENSES AND PAYMENT

- **A.** County shall pay and Engineer agrees to accept compensation for the Services performed and to be performed under this Agreement based on the Rate Schedule set forth in the attached **Exhibit C**. Section C (Compensation) of each Work Authorization shall set forth the compensation to be paid to Engineer for the Services to be provided thereunder.
- **B.** Engineer shall be reimbursed for actual non-labor and subcontract expenses incurred in the performance of the Services under this Agreement in accordance with the Williamson County Vendor Reimbursement Policy set forth under **Exhibit D**. An invoice 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.
- **C.** Engineer shall prepare and submit to the Williamson County Auditor, in care of County's Designated Representative, not more frequently than once per month, a progress report. Such progress report shall state the percentage of completion of Services accomplished for an applicable Work Authorization during that billing period and to date. This submittal shall also include a progress assessment report in a form acceptable to County. Simultaneous with submission of such progress report, Engineer shall prepare and submit one (1) original of a

certified invoice to the County in a form acceptable to the County Auditor. All invoices submitted to Williamson County Auditor 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 Services performed pursuant to this Agreement, a separate invoice or itemization of the Additional Services must be presented with the same aforementioned requirements.

Payments shall be made by County based upon Services actually provided and performed. Upon timely receipt and approval of each invoice, 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 withhold payment pending verification of satisfactory Services performed. Engineer has the responsibility to submit proof to County, adequate and sufficient in its determination, that tasks of an applicable Work Authorization were completed. The certified statements shall show the total amount billed 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 its nealigence.

D. County's payment for goods and services shall be governed by Chapter 2251 of the Texas Government Code. An invoice shall be deemed overdue the 31st day after the later of (1) the date the Williamson County Auditor receives the applicable goods under an Work Authorization; (2) the date the performance of the invoiced services under an Work Authorization is completed; or (3) the date the Williamson County Auditor receives an invoice for the goods or services. Interest charges for any overdue payments shall be paid by County in accordance with Texas Government Code Section 2251.025. More specifically, the rate of interest that shall accrue on a late payment is the rate in effect on September 1 of County's fiscal year in which the payment becomes due. The said rate in effect on September 1 shall be equal to the sum of one percent (1%); and (2) the prime rate published in the Wall Street Journal on the first day of July of the preceding fiscal year that does not fall on a Saturday or Sunday.

In the event that an error appears in an invoice submitted by Engineer, the Williamson County Auditor shall notify Engineer of the error not later than the twenty first (21st) day after the date the Williamson County Auditor receives the invoice. If the error is resolved in favor of Engineer, Engineer shall be entitled to receive interest on the unpaid balance of the invoice submitted by Engineer beginning on the date that the payment for the invoice became overdue. If the error is resolved in favor of the County, Engineer shall submit a corrected invoice that must be paid in accordance within the time set forth above. The unpaid balance accrues interest as provided by Chapter 2251 of the Texas Government Code if the corrected invoice is not paid by the appropriate date.

ARTICLE 6 - COUNTY'S RESPONSIBILITIES

A. County shall be responsible for all matters described in Section D (County's Responsibilities) of each Work Authorization. In addition, County shall perform and provide the following in a timely manner so as not to delay the Services of Engineer:

- (1) Place at Engineer's disposal all available information pertinent to the Project, including previous reports, drawings, specifications or any other data as may be reasonably required by Engineer to perform its Services.
- (2) Give prompt written notice to Engineer whenever County becomes aware of any development that affects the scope or timing of Engineer's Services, or any defect in

- the Services of Engineer.
- (3) Advise Engineer of the identity and scope of services of any independent consultants retained by County to provide services in regard to the Project.
- **B.** County hereby represents that it owns the intellectual property rights in any plans, documents or other materials provided by County to Engineer. If County does not own the intellectual property rights in such plans, documents or other materials, prior to providing same to Engineer, County shall obtain a license or right to use, including the right to sublicense to Engineer. County hereby grants Engineer the right to use the intellectual property associated with plans, documents or other materials it owns or has the right to use for the limited purpose of performing the Services. County represents that Engineer's use of such documents will not infringe upon any third parties' rights and County will indemnify and protect Engineer from any infringement claims arising from Engineer's use of any plans, documents or other materials provided to Engineer in the performance of its Services hereunder.

ARTICLE 7 - STANDARD OF CARE

The standard of care for all professional engineering, consulting and related services performed or furnished by Engineer and its employees under this Agreement 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.

ARTICLE 8 - INDEMNIFICATION AND LIABILITY

A. EXCEPT FOR EXPENSES OR LIABILITIES ARISING FROM THE NEGLIGENCE OR INTENTIONAL ACTS OF THE COUNTY, ENGINEER HEREBY EXPRESSLY AGREES TO INDEMNIFY AND HOLD THE COUNTY AND ITS OFFICERS, AGENTS, OFFICIALS, REPRESENTATIVES AND EMPLOYEES HARMLESS AGAINST ANY AND ALL EXPENSES AND LIABILITIES TO THE EXTENT CAUSED BY THE NEGLIGENT ACTS, ERRORS, OR OMISSIONS OF ENGINEER IN OF THE PERFORMANCE OF SERVICES UNDER THIS AGREEMENT.

FOR MATTERS OTHER THAN THOSE ARISING FROM PERFORMANCE OF OR FAILURE TO PERFORM PROFESSIONAL SERVICES, ENGINEER EXPRESSLY AGREES, TO THE EXTENT CAUSED BY ITS, OR ANY OF ITS EMPLOYEES OR ANY PERSON, FIRM OR CORPORATION DIRECTLY EMPLOYED BY ENGINEER. NEGLIGENT ACTS, ERRORS, OR OMISSIONS IN THE PERFORMANCE OF ITS SERVICES AND ANY DIRECT DAMAGE, LIABILITY, INJURY, LOSS OR EXPENSE (WHETHER IN CONNECTION WITH BODILY INJURY OR DEATH OR PROPERTY DAMAGE) THAT IS SUFFERED BY THE COUNTY AND/OR ITS OFFICERS OR EMPLOYEES OR BY ANY MEMBER OF THE PUBLIC, TO INDEMNIFY AND SAVE THE COUNTY AND ITS OFFICERS AND EMPLOYEES HARMLESS AGAINST ANY AND ALL LIABILITIES, PENALTIES, DEMANDS, CLAIMS, LAWSUITS, LOSSES, DAMAGES, COSTS, AND EXPENSES FROM SUCH NEGLIGENT ACTS, ERRORS, OR OMISSIONS OF ENGINEER, ANY OF ITS EMPLOYEES OR ANY PERSON, FIRM, OR CORPORATION DIRECTLY EMPLOYED BY ENGINEER. SUCH COSTS ARE TO INCLUDE WITHOUT LIMITATION, DEFENSE, SETTLEMENT AND REASONABLE ATTORNEY'S FEES INCURRED BY THE COUNTY AND ITS OFFICERS AND/OR EMPLOYEES. THIS INDEMNITY SHALL INCLUDE, WITHOUT LIMITATION, BODILY INJURIES OR DEATH OCCURRING TO ENGINEER'S EMPLOYEES AND ANY PERSON DIRECTLY EMPLOYED BY ENGINEER (INCLUDING WITHOUT LIMITATION ANY EMPLOYEE OF ANY SUBCONTRACTOR/SUBCONSULTANT).

FOR MATTERS ARISING OUT OF THE PERFORMANCE OF PROFESSIONAL SERVICES UNDER THIS AGREEMENT, ENGINEER WILL INDEMNIFY AND SAVE THE COUNTY AND ITS OFFICERS AND

EMPLOYEES HARMLESS FROM AND AGAINST ALL JUDGMENTS, LOSSES, DAMAGES, COSTS AND EXPENSES TO THE EXTENT CAUSED BY ANY NEGLIGENT ACT, ERROR OR OMISSION OF ENGINEER OR ANY OF ITS EMPLOYEES OR ANY PERSON, FIRM OR CORPORATION DIRECTLY EMPLOYED BY ENGINEER IN THE PERFORMANCE OF PROFESSIONAL SERVICES UNDER THIS AGREEMENT. SUCH COSTS ARE TO INCLUDE, WITHOUT LIMITATION, DEFENSE, SETTLEMENT AND REASONABLE ATTORNEYS' FEES INCURRED BY THE COUNTY AND ITS OFFICERS AND/OR EMPLOYEES.

THE LIMITS OF INSURANCE REQUIRED IN THIS AGREEMENT AND/OR 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 AGREEMENT 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 or any of its employees or any person, firm or corporation directly employed by Engineer, including, but not limited to, defects, errors, or omissions in the administration of the Agreement by Engineer or any of its employees or any person, firm or corporation directly employed by Engineer, 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 or any of its employees or any person, firm or corporation directly employed by Engineer caused such damages to contractor, including any and all costs and legal fees incurred by the County in connection with the defense of any claims where Engineer or any of its employees or any person, firm, entity or corporation directly employed by Engineer are adjudicated at fault.

- **B.** To the fullest extent permitted by law, neither party shall be liable to the other party for any consequential damages resulting in any way from the performance of this Agreement.
- **C.** The terms and conditions of this Article shall survive completion of the Services, or any termination of this Agreement.

ARTICLE 9 – INSURANCE

- **A.** Coverage Limits. Engineer, at Engineer's sole cost, shall purchase and maintain during the entire term, while this Agreement is in effect, the following insurance:
 - **1.** Workers' Compensation in accordance with statutory requirements.
 - 2. Commercial General Liability Insurance with a minimum limit for Bodily Injury and Property Damage of \$1,000,000.00 per occurrence and \$2,000,000.00 in the aggregate.
 - 3. Business Automobile Liability Insurance for all owned, non-owned, and hired vehicles with combined minimum limits for Bodily Injury and Property Damage of \$1,000,000.00 each accident.

- **4.** Professional Liability Insurance in the amount of \$2,000,000.00 per claim and annual aggregate.
- **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, and Engineer and its insurer(s) waive their rights of subrogation against County on A. (1), (2) and (3) above.
- 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 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 Engineer's insurance under A. (2) and (4) above must be declared and approved in writing by County in advance. Any deductibles or self-insured retentions over \$250,000 in Engineer's Workers' Compensation coverage and any deductibles or self-insured retentions over \$100,000 in Engineer's Business Automobile Liability Insurance coverage must be declared and approved in writing by the County in advance.
- **D.** Commencement of Work. Engineer shall not commence any field work under this Agreement until 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 Agreement 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 insurance issued by the insurer or an authorized representative of 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 Engineer, that no provision of this Agreement 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 under this Agreement and/or Exhibits which absolutely requires arbitration of such claim, or as otherwise required by law or a court of law with jurisdiction over the provisions of this Agreement.

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 Agreement (to the extent a subcontractor/subconsultant is allowed by County) to maintain during the term of this Agreement, at the subcontractor/subconsultant's own expense, the same stipulated minimum insurance required in this Article above, as applicable, 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 Agreement 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 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

- 2. The commercial general liability and business automobile liability 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 E** herein entitled "Certificates of Insurance."

ARTICLE 10 - LIMITATIONS OF RESPONSIBILITY

- **A.** Engineer shall not be responsible for (a) construction means, methods, techniques, sequences, procedures, or safety precautions and programs in connection with the Project; (b) the failure of any contractor, subcontractor, vendor, or other Project participant, not under contract to Engineer, to fulfill contractual responsibilities to County or to comply with federal, state, or local laws, regulations, and codes; or (c) procuring permits, certificates, and licenses required for any construction unless such procurement responsibilities are specifically assigned to Engineer in a Work Authorization.
- **B.** In the event the County requests Engineer to execute any certificates or other documents, the proposed language of such certificates or documents shall be submitted to Engineer for

review at least 15 days prior to the requested date of execution. Engineer shall not be required to execute any certificates or documents that in any way would, in Engineer's sole judgment, (a) increase Engineer's legal or contractual obligations or risks; (b) require knowledge, services or responsibilities beyond the scope of this Agreement; or (c) result in Engineer having to certify, guarantee or warrant the existence of conditions whose existence Engineer cannot ascertain.

ARTICLE 11 - OPINIONS OF COST AND SCHEDULE

Because Engineer has no control over the cost of labor, materials, or equipment furnished by others, or over the resources provided by others to meet Project schedules, Engineer's opinion of probable costs and of Project schedules, if any, shall be made on the basis of experience and qualifications as a practitioner of its profession. Engineer does not guarantee that proposals, bids, or actual Project costs will not vary from Engineer's cost estimates or that actual schedules will not vary from Engineer's projected schedules.

ARTICLE 12 – REUSE AND OWNERSHIP OF DOCUMENTS

All documents, including but not limited to drawings, specifications, tracings, drawings, estimates, specifications, investigations, studies, other documents, completed or partially completed and data or programs stored electronically, (hereinafter referred to as "Engineer's Work Products") prepared by Engineer and its subcontractors/subconsultants are related exclusively to the services described in this Agreement and are intended to be used with respect to this Project. Engineer's Work Products 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 Agreement and in confirmation of the fee for services to be paid under this Agreement, 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 Engineer's Work Products developed under this Agreement. 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 Agreement, Engineer grants to County permission to reproduce Engineer's Work Products for purposes of the Project, provided that County shall comply with its obligations, including prompt payment of all sums when due, under this Agreement. Engineer shall obtain similar permission from Engineer's subcontractors/subconsultants consistent with this Agreement. If and upon the date Engineer is adjudged in default of this Agreement, 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 contract of Engineer. However, County shall be permitted to authorize the contractor, subcontractors and material or equipment suppliers to reproduce applicable portions of Engineer's Work Products appropriate to and for use in their execution of the Work. Submission or distribution of Engineer's Work Products to

meet official regulatory requirements or for similar purposes in connection with the Project is permitted. Any unauthorized use of Engineer's Work Products shall be at County's sole risk and without liability to Engineer and its engineers.

Prior to Engineer providing to County any Engineer's Work Products in electronic form or County providing to Engineer any electronic data for incorporation into Engineer's Work Products, County and Engineer shall by separate written contract set forth the specific conditions governing the format of such Engineer's Work Products or electronic data, including any special limitations not otherwise provided in this Agreement. 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 Engineer's Work Products 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 13 - NON-COLLUSION; DEBARMENT; AND FINANCIAL INTEREST PROHIBITED

- **A. Non-collusion.** Engineer warrants that 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 Agreement, and that 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 Agreement. For breach or violation of this warranty, County reserves and shall have the right to annul this Agreement 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 F**.
- **C.** Financial Interest Prohibited. Engineer covenants and represents that Engineer, 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 14 - VIOLATION OF AGREEMENT TERMS/BREACH; TERMINATION AND SUSPENSION

- **A.** Violation of Agreement Terms/Breach. Violation of the terms of this Agreement or breach of contract by Engineer shall be grounds for termination of this Agreement, and any increased costs arising from Engineer's default, breach of contract, or violation of this Agreement's terms shall be paid by Engineer.
- **B.** Termination. This Agreement may be terminated as set forth below:
 - 1. By mutual agreement and consent, in writing, of both parties.

- 2. By County, by notice in writing to Engineer, as a consequence of failure by Engineer to perform the Services set forth herein in a satisfactory manner.
- 3. By either party, upon the failure of the other party to fulfill its obligations as set forth herein.
- 4. By 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.
- 5. By satisfactory completion of all Services and obligations described herein.

Should County terminate this Agreement as herein provided, no fees other than fees due and payable at the time of termination shall thereafter be paid to Engineer. In determining the value of the Services performed by Engineer prior to termination, County shall be the sole judge. Compensation for Services at termination will be based on a percentage of the Services completed at that time. Should County terminate this Agreement under Subsection (4) immediately above, then the amount charged during the thirty-day (30) notice period shall not exceed the amount charged during the preceding thirty (30) days.

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

The termination of this Agreement and payment of an amount in settlement as prescribed above shall extinguish all rights, duties, and obligations of County under this Agreement. If the termination of this Agreement is due to the failure of Engineer to fulfill its contractual obligations, then County may take over the Project and prosecute the 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 Services under this Agreement.

- **C.** Suspension. County may suspend performance of this Agreement for County's convenience upon written notice to Engineer. Engineer shall suspend performance of the Services on a schedule acceptable to County, and County shall pay Engineer for all the Services performed plus suspension expenses. Upon restart of suspended Services, an equitable adjustment shall be made to Engineer's compensation and the Project schedule.
- **D.** The provisions of this Article shall also apply to each individual Work Authorization, separate and apart from any other Work Authorizations, and without terminating or otherwise affecting this Agreement as a whole.

ARTICLE 15 - DELAY IN PERFORMANCE

A. Neither County nor Engineer shall be considered in default of this Agreement or any Work Authorization for delays in performance caused by circumstances beyond the reasonable control of the nonperforming party. For purposes of this Agreement, such circumstances include, but are not limited to, abnormal weather conditions; floods; earthquakes; fire; epidemics; war, riots, and other civil disturbances; strikes, lockouts, work slowdowns, and other labor disturbances; sabotage; judicial restraint; and delay in or inability to procure permits, licenses, or authorizations from any local, state, or federal agency for any of the supplies, materials, accesses, or services required to be provided by either County or Engineer under this Agreement or any Work Authorization. Engineer shall be granted a reasonable extension of time for any delay in its performance caused by any such circumstances.

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

ARTICLE 16 - PROJECT TEAM

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

Robert B. Daigh, P.E. Sr. Director of Infrastructure Williamson County Department of Infrastructure 3151 S. E. Inner Loop, Georgetown, Texas 78626

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 Agreement, 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 Agreement, 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 execute, modify, amend or terminate this Agreement, an executed Work Authorization, an executed Supplemental Work Authorization or executed amendment to this Agreement unless otherwise granted such authority by the Williamson County Commissioners Court.

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

Michelle Dippel Vice President HNTB Corporation 701 Brazos Street, Suite 450 Austin, TX 78701

Engineer shall have the right, from time to time, to change 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 Agreement, 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 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 Agreement, in which case, actions taken by Engineer's Designated Representative shall be in accordance with such express standards or parameters. Any consent, approval, decision or determination hereunder by 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 amendments of this Agreement on behalf of Engineer.

ARTICLE 17 - NOTICES

A. Any notice required by this Agreement shall be made in writing to the address specified below:

County: Williamson County Judge

710 Main Street, Suite 101 Georgetown, Texas 78626

With copy to: Robert B. Daigh, P.E.

Sr. Director of Infrastructure

Williamson County Department of Infrastructure

3151 S. E. Inner Loop, Georgetown, Texas 78626

and to: Office of General Counsel

Williamson County

710 Main Street, Suite 102 Georgetown, Texas 78626

and to: County Auditor

Williamson County

710 Main Street, Suite 301 Georgetown, Texas 78626 **Engineer:** HTNB Corporation

Attn: Michelle Dippel

701 Brazos Street, Suite 450

Austin, TX 78701

B. Nothing contained in this Article shall be construed to restrict the transmission of routine communications between representatives of County and Engineer.

ARTICLE 18 - DISPUTES

A. In the event of a dispute between County and Engineer arising out of or related to this Agreement, or any Work Authorization, the aggrieved party shall notify the other party of the dispute within a reasonable time after such dispute arises. If the parties cannot thereafter resolve the dispute, each party shall nominate a senior officer of its management to meet to resolve the dispute by direct negotiation or mediation.

B. If the parties' senior officers are unable to resolve the dispute within thirty (30) days following the date in which the senior officers meet, and if a party wishes to pursue the claim subject of the dispute, 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 Agreement, shall be selected by agreement of the parties and serve as the mediator. Any mediation under this Agreement 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. This provision shall survive the termination of the Agreement.

C. During the pendency of any dispute, the parties shall continue diligently to fulfill their respective obligations hereunder.

ARTICLE 19 - EQUAL EMPLOYMENT OPPORTUNITY

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

- 1. Compliance with Regulations. 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 Agreement.
- 2. Nondiscrimination. Engineer, with regard to the work performed by it during the Agreement, 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. 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.
- 3. Solicitations for Subcontracts, Including Procurements of Materials and Equipment. In all solicitations either by competitive bidding or negotiation made by 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 Engineer of Engineer's obligations under this Agreement and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin.

- 4. Information and Reports. 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 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.
- 5. Sanctions for Noncompliance. In the event of Engineer's noncompliance with the nondiscrimination provisions of this Agreement, 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:
 - a. withholding of payments to Engineer under the contract until Engineer complies, and/or;
 - b. cancellation, termination or suspension of the Agreement, in whole or in part.
- 6. Incorporation of Provisions. Engineer shall include the provisions of Subsections (1) through (6) above in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto. 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, Engineer may request the Recipient to enter into such litigation to protect the interests of the Recipient, and, in addition, Engineer may request the United States to enter into such litigation to protect the interests of the United States.
- **B.** Engineer hereby affirms its support of affirmative action and that it abides by the provisions of the "Equal Opportunity Clause" of Section 202 of Executive Order 11246 and other applicable laws and regulations. Engineer affirms its policy to recruit and hire employees without regard to race, age, color, religion, sex, sexual preference/orientation, marital status, citizen status, national origin or ancestry, presence of a disability or status as a Veteran of the Vietnam era or any other legally protected status. It is Engineer's policy to treat employees equally with respect to compensation, advancement, promotions, transfers and all other terms and conditions of employment.
- **C.** Engineer further affirms completion of applicable governmental employer information reports including the EEO-1 and VETS-100 reports, and maintenance of a current Affirmative Action Plan as required by Federal regulations.

ARTICLE 20 - CONTRACT DOCUMENTS AND APPLICABLE PROJECT DOCUMENTS

- **A.** Contract Documents. The Contract Documents consist of this Agreement, any exhibits attached hereto (which exhibits are hereby incorporated into and made a part of this Agreement), any fully executed Work Authorizations; any fully executed Supplemental Work Authorizations and all fully executed amendments of this Agreement (as defined herein in Article 14) which are subsequently issued. These form the entire contract, and all are as fully a part of this Agreement as if attached to this Agreement 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:
 - 1. TxDOT 2011 Texas Manual of Uniform Traffic Control Devices for Streets and Highways, including latest revisions
 - 2. Texas Department of Transportation's Standard Specifications for Construction of Highways, Streets, and Bridges, 2014 (English units)
 - 3. National Environmental Policy Act (NEPA)
 - 4. Texas Accessibility Standards (TAS) of the Architectural Barriers Act, Article 9102, Texas Civil Statutes, Effective March 15, 2012, including latest revisions
 - 5. Americans with Disabilities Act (ADA) Regulations
 - 6. U.S. Army Corps Regulations
 - 7. International Building Code, current edition as updated
 - 8. Williamson County Design Criteria & Project Development Manual, latest edition
 - 9. Williamson County Multi-Corridor Transportation Plan Project Level Environmental Review and Compliance Protocol, latest edition
 - 10. Williamson County Protocol for Sustainable Roadsides, latest edition

ARTICLE 21 - GENERAL PROVISIONS

- **A.** Waiver. A waiver by either County or Engineer of any breach of this Agreement shall be in writing. Such a waiver shall not affect the waiving party's rights with respect to any other or further breach.
- **B.** Severability. The invalidity, illegality, or unenforceability of any provision of this Agreement or the occurrence of any event rendering any portion or provision of this Agreement void shall in no way affect the validity or enforceability of any other portion or provision of this Agreement or any Work Authorization. Any void provision shall be deemed severed from this Agreement, and the balance of this Agreement shall be construed and enforced as if it did not contain the particular portion or provision held to be void. The parties further agree to amend this Agreement to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken provision. The provisions of this Article shall not prevent this entire Agreement from being void should a provision which is of the essence of this Agreement be determined void.
- **C.** Successors and Assigns. County and Engineer each binds itself and its successors, executors, administrators, permitted assigns, legal representatives and, in the case of a partnership, its partners, to the other party to this Agreement and to the successors, executors,

administrators, permitted assigns, legal representatives, and partners of such other party in respect to all provisions of this Agreement.

- **D.** Assignment. Neither County nor Engineer shall assign any rights or duties under this Agreement without the prior written consent of the other party, which consent shall not be unreasonably withheld; provided, however, Engineer may assign its rights to payment without County's consent. Unless otherwise stated in the written consent to an assignment, no assignment will release or discharge the assignor from any obligation under this Agreement. Nothing contained in this Article shall prevent Engineer from engaging independent consultants, associates, and subcontractors to assist in the performance of the Services.
- **E.** No Third-Party Rights. The Services provided for in this Agreement are for the sole use and benefit of County and Engineer. Nothing in this Agreement shall be construed to give any rights or benefits to anyone other than County and Engineer.
- **F.** Venue and Governing Law. This Agreement 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 Agreement 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.
- **G.** Accounting Records. Engineer agrees to maintain, for a period of three (3) years after final payment under this Agreement, detailed records identifying each individual performing the 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 Agreement, 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 Agreement 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 workspace in order to conduct audits in compliance with the provisions of this section. County shall give Engineer reasonable advance notice of intended audits.
- **H.** Personnel, Equipment and Material. Engineer shall furnish and maintain, at its own expense, quarters for Engineer personnel use in the performance of all Services, and adequate and sufficient personnel and equipment to perform the Services as required. All employees of Engineer shall have such knowledge and experience as will enable them to perform the duties assigned to them. Any employee of Engineer who, in the opinion of County, is incompetent or whose conduct becomes detrimental to the 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 Services required under this Agreement or will obtain such personnel from sources other than County. Engineer may not change the Project Manager without prior written consent of County.
- **I.** Gender, Number and Headings. Words of any gender used in this Agreement 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 Agreement.

- **J.** Construction. Each party hereto acknowledges that it and its counsel have reviewed this Agreement 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 Agreement.
- **K.** Independent Contractor Relationship. Both parties hereto, in the performance of this Agreement, 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.
- L. No Waiver of Immunities. Nothing in this Agreement 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.
- **M.** Texas Public Information Act. To the extent, if any, that any provision in this Agreement 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.
- **N.** Governing Terms and Conditions. If there is an irreconcilable conflict between the terms and conditions set forth in this Agreement or any amendment of this Agreement and the terms and conditions set forth in any Exhibit, Appendix, Work Authorization or Supplemental Work Authorization to this Agreement, the terms and conditions set forth in this Agreement or any amendment of this Agreement shall control over the terms and conditions set forth in any Exhibit, Appendix, Work Authorization or Supplemental Work Authorization to this Agreement.
- **O.** Meaning of Day. For purposes of this Agreement, all references to a "day" or "days" shall mean a calendar day or calendar days.

ARTICLE 22 - PRIOR AGREEMENTS SUPERSEDED AND AMENDMENTS

This Agreement 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 Agreement may only be amended or supplemented by mutual agreement of the parties hereto in writing. The terms set out in this Agreement may be modified by a

written fully executed amendment.

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 Agreement and that he/she has full and complete authority to enter into this Agreement on behalf of the firm. The above-stated representations and warranties are made for the purpose of inducing County to enter into this Agreement.

IN WITNESS WHEREOF, County has caused this Agreement 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 AGREEMENT, EXCEPT PURSUANT TO SUCH EXPRESS AUTHORITY AS MAY BE GRANTED BY THE WILLIAMSON COUNTY COMMISSIONERS COURT.

COUNTY

WILLIAMSON COUNTY, TEXAS

By:

Date: Decombian 17 20 19

HNTB Corporation

By: Michelle Vippel

Printed Name: Michelle Dippel

Title: Vice President

Date: December 12, 2019

Exhibit A - Sample Work Authorization

WORK AUTHORIZATION NUMBER _____

This Work Authorization is made as of this day of, 20, under the terms and conditions established in the Agreement for Engineering Services (General Engineering Consultant (GEC) – Construction Management/Inspection Services), dated, 20 (the Agreement), between Williamson County, Texas (County) and HNTB Corporation (Engineer). This Work Authorization is made for the following purpose, consistent with the Project defined in the Agreement:
[Insert a brief description of the Project elements to which the Work Authorization applies]
Section A Scope of Services A.1. Engineer shall perform the following Services:
A.2. The following Services are not included in this Work Authorization, but shall be provided as Additional Services if authorized or confirmed in writing by the County:
A.3. In conjunction with the performance of the foregoing Services, Engineer shall provide the following submittals/deliverables (Documents) to County:
Section B Schedule This Work Authorization shall be effective as of the date of the last party's execution below and continue until September 30, 20 Engineer shall perform the Services and deliver the related Documents (if any) according to the following schedule:
Section C Compensation C.1. In return for the performance of the foregoing obligations, County shall pay to Engineer the not-to-exceed amount of \$, payable according to the Rate Schedule and terms of the Agreement.
C.2. Compensation for Additional Services (if any) shall be paid by County to Engineer according to the Rate Schedule and terms of the Agreement.

Section	D (County	's Res	ponsik	oilities
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County shall perform and/or provide the following in a timely manner so as not to delay the Services of Engineer. Unless otherwise provided in this Work Authorization, County shall bear all costs incident to compliance with the following:

Section E. - Other Provisions

The parties agree to the following provisions with respect to this specific Work Authorization:

IN WITNESS WHEREOF, the County and Engineer have executed this Work Authorization.

Williamson County, Texas (County)	HNTB Corporation (Engineer)
Ву:	Ву:
Name:	Name:
Title:	Title:
Date:, 20	Date:, 20

EXHIBIT B

SERVICES TO BE PROVIDED BY THE CONSULTANT

The services to be performed by the Consultant under this Contract shall consist of providing engineering management services required to initiate and monitor production of contract documents and construction of road and drainage projects for various Williamson County programs and departments, excluding the Williamson County Road Bond Program.

The Consultant will furnish materials required to perform the engineering services below.

Program Management

- 1. Amend and update, in coordination with the Commissioners Court and County staff, the Long-Range Transportation Plan.
- 2. Identify specific program activities and update/modify program organizational and management documents, agreements, and process.
- Meet with Commissioners and County staff monthly to identify priority projects.
- 4. Maintain unit cost data to develop cost estimates, cash flow schedules, and implementation schedules for priority projects.
- 5. Prepare Request for Qualifications (RFQ's) for project consultants and other professional services.
- 6. Assist in requesting qualification statements from engineering firms for design services, and from other service providers, as necessary.
- 7. Assist in selecting or pre-qualifying firms for review and consideration by the Commissioners Court for the road and drainage improvement projects and related activities.
- 8. Assist County Public Information Officer (PIO) in presenting the most up-to-date and relevant information for posting on the appropriate County website. Review the County website monthly. Provide updated language and exhibits to the PIO as needed for their use in updating the website.
- 9. Assist the County and Public Involvement consultant in developing public information strategies for the specific transportation project and for each of the road construction components. This would include items such as creation of a full-project multi-media presentation, regular newsletters, targeted project presentations, seminars, town meetings, trade show exhibits, school exhibits, library exhibits, educational materials, website materials, maps, informational pieces keyed to each road project, graphics and other exhibits, as needed.

- 10. Meet with Texas Department of Transportation (TxDOT) representatives quarterly or as new on-system projects are kicked off, to review TxDOT's proposed improvement program for Williamson County and identify projects the County can facilitate and expedite. Prepare documentation for developing Advance Funding Agreements and Local On-System Agreements between Williamson County and TxDOT for "partnering" projects.
- 11. Update as necessary the standardized professional service agreement (PSA) and construction contracts for program activities.
- 12. Assist County staff and the County Commissioners with appearances and presentations to elected officials, government bodies, Capital Area Metropolitan Planning Organization (CAMPO), service organizations, chambers of commerce, neighborhood groups, school groups, various citizen groups, church groups, etc.
- 13. Provide ongoing monitoring and processing responses to Federal (US DOT and USFWS), State (TxDOT and TCEQ), and local (CAMPO) rulemaking, programs, funding and policy directives. Specifically, the team will focus on proposals that could affect project development and timely delivery of 2019 Road Bond projects. The team will also pursue all new funding opportunities from US DOT and CAMPO and assist the County in preparing grant applications and providing information for project/program calls.
- 14. Coordinate and assist the Environmental Permitting consultants in updating the comprehensive mitigation program for County projects, as needed.
- 15. Assist in preparation of Interlocal Agreements with Cities partnering with the County to jointly fund and construct projects. Monitor City activities, schedules, and invoices as necessary.
- 16. Assist in preparation of Development Agreements with Developers partnering with the County to jointly fund and construct projects. Monitor Developer activities, schedules, and invoices as necessary.
- 17. Provide expert witness assistance in Right of Way (ROW) acquisition cases and other technical assistance, as requested, in legal matters relating to the program activities.
- 18. Implement and maintain ProjectWise based project database to facilitate project management and coordination of design and construction efforts. Electronic filing system to include program management materials, planning documents, design documents, right-of-way documents, bid documents, and construction documents.
- 19. Implement and maintain GIS based ROW database to monitor ROW acquisition status and facilitate timely acquisition of ROW for construction projects.
- 20. Attend meetings, participate in phone calls, prepare correspondence, send and respond to emails related to the projects.
- 21. Prepare and issue project documentation throughout the duration of the project.

Design & Planning Phase Oversight

- 1. Attend meetings with Commissioners, County Staff, TxDOT, local government officials, project engineers and other County consultants as needed.
- Assist the ROW acquisition team in the coordination of acquisitions services and the timely acquisition of ROW for roadway projects. Provide preliminary cost estimates and a priority acquisition schedule.
- 3. Manage and oversee the Utility Coordination (UC) consultant activities, including:
 - Provide UC consultant with project list, location maps, and implementation schedule.
 - Facilitate coordination between the UC consultant and design consultants.
 - Review reasonableness of utility conflict strip maps.
 - Facilitate coordination between the UC consultant and local governments. Assist in preparation of Interlocal Agreements with Cities and other government entities regarding the relocation of their utility facilities.
 - Review and process utility agreements submitted by the UC consultant.
 - Monitor anticipated relocation schedules to further the timely relocation of utilities for construction projects.
 - Review and process utility invoices submitted by the UC consultant.
- 4. Manage and oversee preliminary engineering, planning, and final engineering design activities and preparation of construction documents including:
 - Prepare draft scope of work for each road project.
 - Review final scope of work submitted for each road project.
 - Review reasonableness of engineering fee estimate for each project.
 - Assist Client in negotiation of contracts with selected firms.
 - Conduct kick-off meeting with project firm/team.
 - Review QA/QC plans submitted by design firms for conformance with County requirements.
 - Perform design and constructability reviews and provide one set of comments per submittal, including constructability reviews, in accordance with the Program Procedures Manual.
 - Coordinate environmental activities with design engineers, including project permitting, route/alignment issues, and right-of-way acquisition.
 - Review invoices, as requested.
 - Conduct a maximum of six (6) progress meetings per project and conduct in-house audits of project consultant activities on a monthly basis.
 - Oversee submission of plans to local governments, TxDOT, Texas Turnpike Authority (TTA), and Texas Commission on Environmental Quality (TCEQ), as required.
 - Provide project close-out, including obtaining and filing final design files received from design engineer once project construction is completed.
- 5. Manage and oversee the Environmental consultant activities, including:
 - Facilitate coordination between the Environmental consultant and design consultant.
 - Coordinate with Environmental consultant to obtain geological assessment, biological assessment, and endangered species habitat assessment for each project. Provide reviews in accordance with the Program Procedures Manual.

- Review and provide comments on Regional Habitat Conservation Plan (RHCP) applications for construction projects. Submit RHCP applications on behalf of Williamson County.
- 6. Manage the geotechnical investigations, develop contracts for geotechnical firms as needed, and review and disseminate results from the geotechnical investigations. Provide and/or review pavement design for all county road projects.
- 7. Manage and oversee survey firm activities, including:
 - Prepare or review survey scope of work for on-call or project specific work authorizations.
 - Coordinate with surveyor to obtain field notes for proposed ROW acquisitions.
 - Review draft field notes for accuracy and coordinate with ROW attorney for title search
 - Coordinate with surveyor to perform miscellaneous tasks, such as staking existing or proposed ROW line, providing aerial or drone photography, or performing topographic survey.
- 8. Provide constructability reviews for each project, including:
 - Review reasonableness and constructability of construction documents at milestone submittals, during both planning and design phases. Documents to be reviewed may include schematics/plans, survey data, as-built records, existing and proposed ROW maps, adjacent project plans, geotechnical investigations/reports, environmental reports, ROW/easement agreements, utility information, and pavement reports.
 - Perform site visit to confirm the quality of existing site condition information provided in the construction documents.
 - Review proposed construction phasing and verify that the project and its phases are constructible based on the information provided in the traffic control sheets, and that traffic movements for the entire project limits have been addressed.
 - Review detours and traffic control to verify milling, level-up, pavement, signage, markings, etc. have been quantified and are included in the construction quantities.
 - Review geotechnical recommendations and confirm the recommendations have been incorporated into the design, and do not conflict with the information provided in the earthwork and structural specifications.
 - Review limits of construction to confirm that all proposed work is contained within the limits of the ROW or easements.
 - Review reasonableness of engineering fee estimate for each project.
 - Provide value engineering services for projects outside of scope and budget, as necessary.
- 9. Provide bid phase services, including:
 - Coordinate the preparation of the final bid documents.
 - Coordinate with Commissioner and Purchasing staff to set advertising and bidding schedule.
 - Prepare contract advertisement and project summary for placement on Court agenda for approval to advertise.
 - Facilitate the pre-bid conference.
 - Prepare/distribute meeting minutes and sign-in sheet to attendees.

- Assist County and design engineer with answering contractor questions during advertisement period.
- Coordinate the preparation and distribution of addenda. Review and approve addenda prior to distribution to plan holders.
- Coordinate with TxDOT as necessary to verify the prequalification and bidding capacity of contractors requesting bid proposal documents for projects on state highway system or utilizing federal funding, including reimbursements.
- Attend the bid opening and review bids for completeness and compliance with the Invitation for Bids.
- Review design engineer's bid analysis and recommendation. Perform independent bid analysis, review bidder references, and review bidder qualifications.
- Coordinate with Commissioner regarding bidder reference results and recommendation of contract award.
- Prepare recommendation of contract award to the successful bidder, for placement on Court agenda for approval.

Construction & Warranty Phase Oversight

- 10. Manage and oversee the construction of the projects, including:
 - Coordinate the preparation and execution of the construction contract documents.
 - Prepare and distribute Notice of Award to contractor.
 - Prepare and submit Notice of Intent to TCEQ and others, as required.
 - Coordinate distribution of Water Pollution and Abatement Plan or Contributing Zone Plan to contractor and construction observer.
 - Facilitate the pre-construction conference and prepare/distribute meeting minutes to attendees.
 - Perform pre-construction site visit and video existing conditions within the project limits for documentation purposes.
 - Prepare and distribute County TCEQ Site Notice to contractor for posting on construction project site billboard, as required.
 - Prepare and distribute the Notice to Proceed to contractor.
 - Coordinate the selection of an on-call testing firm for QA testing on behalf of the County and negotiate Work Authorizations as needed.
 - Review and evaluate contractor's construction schedule monthly.
 - Receive and process/approve construction submittals. Submittals approved by HNTB will be reviewed and returned to Contractor within fourteen (14) days of receipt.
 - Receive and review/document subcontractor agreements.
 - Perform construction observation and documentation and provide on-site staff on an as-needed basis to oversee construction of the projects.
 - Attend weekly construction progress meetings.
 - Prepare and issue construction update reports, weekly, bi-weekly, and/or monthly, depending on specific project requirements.
 - Photograph ongoing construction activities daily through construction of projects.
 - Prepare monthly construction update presentation for the Court.
 - Prepare and issue traffic control notifications to affected entities.
 - Perform and document traffic control inspections.
 - Perform and document SW3P inspections. Ensure contractor is complying with

- requirements of the Water Pollution and Abatement Plan or Contributing Zone Plan if applicable.
- Receive and review QC test results for compliance with the specifications.
- Schedule oversight (QA) testing on behalf of the County. Oversee the independent testing firms.
- Coordinate with adjacent property owners, other agencies, and affected entities regarding construction schedule and impacts, or as needed.
- Assist the County in documentation of the DBE program.
- Prepare and process/respond to Requests for Information (RFIs) when necessary. Coordinate with the engineer of record as necessary.
- Prepare Change Orders when necessary. This may include negotiation of change order scope/prices and adjustments to contract time. Coordinate with Engineer of Record for plan and/or quantity revisions, as necessary. Prepare documentation detailing the reason for each Change Order and justification for new items, price adjustments, or time extensions. Discuss proposed Change Orders with the appropriate County Commissioner during development, submit proposed Change Orders to the Court for approval, and facilitate and track further Change Order processing to completion.
- Maintain program summary of proposed and executed changes orders for active and completed construction projects.
- Maintain construction records, including project diaries, daily reports, pay folders, SW3P inspection records, and TCP inspection records, as needed. Construction records for projects on the TxDOT system, or containing state/federal funds, will comply with TxDOT Local Government Project Procedures requirements.
- Review and recommend for approval monthly construction pay applications. Review requested quantities for payment and compare to documented construction progress during the pay period, confirm that contract quantities/prices and Change Orders are accurately included, confirm paid to date and retainage amounts, confirm that contract time utilized is recorded appropriately, review Material on Hand invoices, review DBE monthly reports if required, and confirm that partial lien waivers are included for both contractor and subcontractors.
- Coordinate with contractor regarding status of construction invoice payments. Correspond with subcontractors and material suppliers, as needed, regarding any outstanding payments from prime contractor.
- Coordinate with bond holders as necessary in the event of default by the prime contractor.
- Review contractor punchlist and request for substantial completion. Coordinate a
 project walk through and prepare a punchlist on behalf of the County. Compile
 punchlist on behalf of County and any other stakeholders (city, TxDOT, etc.).
- Prepare and distribute Notice of Substantial Completion to contractor, along with punchlist of items required to complete the project.
- 11. Coordinate, schedule, and attend ground breaking and ribbon cutting ceremonies. Review and edit press releases for accuracy.
- 12. Update County Staff and County Commissioners on project status and issues. As needed, meet individually with County Staff and County Commissioners to discuss project status and issues in greater detail.
- 13. Manage and oversee construction phase engineering design efforts and any necessary

- plan revisions. Provide QA reviews of construction phase design documents. Reviews may include quantity confirmation, constructability review, review of specifications specified, coordination with the existing construction documents, etc.
- 14. Prepare construction phase invoices for County submittal to TxDOT, developers, Cities, or other local entities for reimbursement of expenditures on jointly funded projects, as needed.
- 15. Coordinate with utility relocation/coordination team regarding construction phase utility relocations and conflicts.
- 16. Coordinate with the ROW acquisition team regarding construction phase acquisitions. Review ROW contracts to ensure ROW obligations are met during construction.
- 17. Coordinate and meet with County Road and Bridge, Purchasing, and Audit departments, and other County representatives as needed.
- 18. Coordinate with State agencies (TxDOT, TTA, TCEQ) and local governments to facilitate construction of the projects with respect to facilities owned by these agencies, an/or to expedite the review and approval process of proposed change orders by these agencies.
- 19. Provide support to the County as requested in the event of a third-party claim.
- 20. Manage and oversee construction project close-out and warranty period, including:
 - Perform post-construction site visit to verify completion of the punchlist and video conditions within the project limits for documentation purposes.
 - Upon completion of the punchlist, prepare and distribute Certificate of Completion to contractor.
 - Negotiate and respond to contractor claims on behalf of the County, as needed.
 This may include review of contractor provided claim documentation, review of
 project records, meetings with County staff, County Commissioners, or program
 management personnel to discuss claim/response, negotiation meetings with
 contractor, and preparation/and distribution of correspondence.
 - Obtain final record drawings from Contractor and review for accuracy. Maintain a pdf file containing final record drawings for each project.
 - Prepare and process final balancing Change Order to reconcile quantities adjusted due to field conditions.
 - Review and approve final pay application and retainage release.
 - Receive warranty bond from contractor and perform quarterly warranty inspections during the warranty period.
 - Upon receipt of all required closeout documentation, prepare and distribute Certificate of Acceptance to the contractor.
 - Prepare quarterly warranty reports and distribute to contractor. Coordinate with contractor regarding completion of required warranty work and prepare/issue notice to contractor upon successful completion of warranty period.
 - Scan all contract files and compile an electronic record of contract documents.
 Provide project closeout package to County in electronic format, including final record drawings received from Contractor, after project construction is accepted and the files are closed.

EXHIBIT C

RATE SCHEDULE

Classification	2020 Billing Rate	Premium OT Billing Rate
Principal	\$ 360	
Sr. Financial Advisor	\$ 340	
Sr. Project Advisor	\$ 325	
Project Advisor	\$ 284	
Sr. Project Manager	\$ 274	
Project Manager	\$ 222	
Deputy Project Manager	\$ 200	
Sr. Engineer	\$ 200	
Project Engineer	\$ 170	
Design Engineer	\$ 134	
EIT	\$ 110	
Sr. CADD Technician	\$ 160	
CADD Technician	\$ 80	
Principal Planner	\$ 248	
Sr. Environmental Specialist	\$ 245	
Environmental Specialist	\$ 198	
Sr. Environmental Planner	\$ 155	
Environmental Planner	\$ 115	
Sr. GIS Analyst	\$ 174	
GIS Analyst	\$ 120	
Sr. Public Involvement Representat	ive \$ 117	
Public Involvement Representative	\$ 100	
Sr. Urban Planner	\$ 196	
Urban Planner	\$ 112	
Sr. ROW Agent	\$ 188	
ROW Agent	\$ 144	
Sr. Construction Manager	\$ 188	
Construction Manager	\$ 165	
Sr. Construction Representative	\$ 155	\$182
Construction Representative III	\$ 135	\$158
Construction Representative II	\$ 125	\$147
Construction Representative	\$ 90	\$106
Sr. Developer	\$ 172	
Developer II	\$ 150	
Developer	\$ 112	
Sr. Business Manager	\$ 198	
Business Manager	\$ 150	
Sr. Project Analyst	\$ 140	
Project Analyst	\$ 96	
Quality Manager	\$ 160	
Sr. Project Controls	\$ 144	
Project Controls	\$ 90	
Sr. Scheduler	\$ 200	

Scheduler	\$ 158
Administrative Assistant	\$ 76
Intern	\$ 75

Vehicle Leases will be reimbursed at a rate of \$52.00/day.

CPI Rate Adjustments: Rates will remain firm for the initial first year of the Agreement 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 Agreement 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 Agreement and the denominator of which is the index number for the first month of the Agreement (the index number for the month in which the Agreement 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 D

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

- 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.
- 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.
- 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 Technology Fees
- 10.28 Sales tax on goods purchased

10.29 Any other expenses which Williamson County deems, in its sole discretion, to be inappropriate or unnecessary expenditures.

Exhibit E CERTIFICATES OF INSURANCE

ATTACHED BEHIND THIS PAGE

Exhibit F

DEBARMENT CERTIFICATION

STATE OF TEXAS

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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 HNTB Corporation 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.

HNTB Corporation											
	Michelle Dippel										
	Signature of Certifying Official										
	Michelle Dippel										
	Printed Name of Certifying Official										
	Vice President										
	Title of Certifying Official										
	December 12, 2019										
•	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 u	ndersigned authority by Wichelle Dippel
the VicePresident	of HNB Corporation, on
behalf of said firm.	Of the bigger of article
JACQUELYN WEIGHT FITZPATRICK Notary ID #125893933	Notary Public in and for the State of Texas
My Commission Expires October 27, 2022	My commission expires: October 27, 2022

WORK AUTHORIZATION NUMBER 01

This Work Authorization is made as of this 1st day of January 2020, under the terms and conditions established in the Agreement for Engineering Services (General Engineering Consultant (GEC) – Road and Bridge Project Management, Design Management, and Construction Management), dated December 17, 2019 (the Agreement), between Williamson County, Texas (County) and HNTB Corporation (Engineer). This Work Authorization is made for the following purpose, consistent with the Project defined in the Agreement:

Provide engineering management services required to initiate and monitor production of contract documents and construction of road and drainage projects for various Williamson County programs and departments, excluding the Williamson County Road Bond Program.

Section A. - Scope of Services

A.1. Engineer shall perform the following Services:

See attached Exhibit B

A.2. The following Services are not included in this Work Authorization, but shall be provided as Additional Services if authorized or confirmed in writing by the County:

Any Services not listed in Exhibit B and/or exceeding the Authorized Fee.

A.3. In conjunction with the performance of the foregoing Services, Engineer shall provide the following submittals/deliverables (Documents) to County:

See attached Exhibit B.

Section B. - Schedule

This Work Authorization shall be effective as of the date of the last party's execution below and continue until September 30, 2020. Engineer shall perform the Services and deliver the related Documents (if any) according to the following schedule:

January 1, 2020 – September 30, 2020

Section C. - Compensation

- C.1. In return for the performance of the foregoing obligations, County shall pay to Engineer the not-to-exceed amount of \$972,460.00, payable according to the Rate Schedule and terms of the Agreement.
- C.2. Compensation for Additional Services (if any) shall be paid by County to Engineer according to the Rate Schedule and terms of the Agreement.

Section D. - County's Responsibilities

County shall perform and/or provide the following in a timely manner so as not to delay the Services of Engineer. Unless otherwise provided in this Work Authorization, County shall bear all costs incident to compliance with the following:

See Attached Exhibit A

Section E. - Other Provisions

The parties agree to the following provisions with respect to this specific Work Authorization:

Not Applicable

IN WITNESS WHEREOF, the County and Engineer have executed this Work Authorization.

Williamson County, Texas (County) By:	HNTB Corporation (Engineer)_Docusigned by: Midulle Dippel DA5206102E25426
Name: Bill Gravell Jr.	Name: Michelle Dippel
Title: County Judge	Title: Vice President
Date: December 17, 2019	Date: December 12, 2019

EXHIBIT A SCOPE OF SERVICES TO BE PROVIDED BY COUNTY

The services to be provided by COUNTY under the Agreement shall consist of the following items.

- 1. Furnish all reference documents, information and project data for the development of the projects.
- 2. Provide traffic data and available schematic layouts for projects in the bond program.
- 3. Provide design contracts, fee schedules, and project schedules as provided by the project consultants.

EXHIBIT B

SERVICES TO BE PROVIDED BY THE CONSULTANT

The services to be performed by the Consultant under this Contract shall consist of providing engineering management services required to initiate and monitor production of contract documents and construction of road and drainage projects for various Williamson County programs and departments, excluding the Williamson County Road Bond Program.

The Consultant will furnish materials required to perform the engineering services below.

Program Management

- 1. Amend and update, in coordination with the Commissioners Court and County staff, the Long-Range Transportation Plan.
- 2. Identify specific program activities and update/modify program organizational and management documents, agreements, and process.
- 3. Meet with Commissioners and County staff monthly to identify priority projects.
- 4. Maintain unit cost data to develop cost estimates, cash flow schedules, and implementation schedules for priority projects.
- 5. Prepare Request for Qualifications (RFQ's) for project consultants and other professional services.
- 6. Assist in requesting qualification statements from engineering firms for design services, and from other service providers, as necessary.
- 7. Assist in selecting or pre-qualifying firms for review and consideration by the Commissioners Court for the road and drainage improvement projects and related activities.
- 8. Assist County Public Information Officer (PIO) in presenting the most up-to-date and relevant information for posting on the appropriate County website. Review the County website monthly. Provide updated language and exhibits to the PIO as needed for their use in updating the website.
- 9. Assist the County and Public Involvement consultant in developing public information strategies for the specific transportation project and for each of the road construction components. This would include items such as creation of a full-project multi-media presentation, regular newsletters, targeted project presentations, seminars, town meetings, trade show exhibits, school exhibits, library exhibits, educational materials, website materials, maps, informational pieces keyed to each road project, graphics and other exhibits, as needed.

- 10. Meet with Texas Department of Transportation (TxDOT) representatives quarterly or as new on-system projects are kicked off, to review TxDOT's proposed improvement program for Williamson County and identify projects the County can facilitate and expedite. Prepare documentation for developing Advance Funding Agreements and Local On-System Agreements between Williamson County and TxDOT for "partnering" projects.
- 11. Update as necessary the standardized professional service agreement (PSA) and construction contracts for program activities.
- 12. Assist County staff and the County Commissioners with appearances and presentations to elected officials, government bodies, Capital Area Metropolitan Planning Organization (CAMPO), service organizations, chambers of commerce, neighborhood groups, school groups, various citizen groups, church groups, etc.
- 13. Provide ongoing monitoring and processing responses to Federal (US DOT and USFWS), State (TxDOT and TCEQ), and local (CAMPO) rulemaking, programs, funding and policy directives. Specifically, the team will focus on proposals that could affect project development and timely delivery of 2019 Road Bond projects. The team will also pursue all new funding opportunities from US DOT and CAMPO and assist the County in preparing grant applications and providing information for project/program calls.
- 14. Coordinate and assist the Environmental Permitting consultants in updating the comprehensive mitigation program for County projects, as needed.
- 15. Assist in preparation of Interlocal Agreements with Cities partnering with the County to jointly fund and construct projects. Monitor City activities, schedules, and invoices as necessary.
- 16. Assist in preparation of Development Agreements with Developers partnering with the County to jointly fund and construct projects. Monitor Developer activities, schedules, and invoices as necessary.
- 17. Provide expert witness assistance in Right of Way (ROW) acquisition cases and other technical assistance, as requested, in legal matters relating to the program activities.
- 18. Implement and maintain ProjectWise based project database to facilitate project management and coordination of design and construction efforts. Electronic filing system to include program management materials, planning documents, design documents, right-of-way documents, bid documents, and construction documents.
- 19. Implement and maintain GIS based ROW database to monitor ROW acquisition status and facilitate timely acquisition of ROW for construction projects.
- 20. Attend meetings, participate in phone calls, prepare correspondence, send and respond to emails related to the projects.
- 21. Prepare and issue project documentation throughout the duration of the project.

Design & Planning Phase Oversight

- 1. Attend meetings with Commissioners, County Staff, TxDOT, local government officials, project engineers and other County consultants as needed.
- Assist the ROW acquisition team in the coordination of acquisitions services and the timely acquisition of ROW for roadway projects. Provide preliminary cost estimates and a priority acquisition schedule.
- 3. Manage and oversee the Utility Coordination (UC) consultant activities, including:
 - Provide UC consultant with project list, location maps, and implementation schedule.
 - Facilitate coordination between the UC consultant and design consultants.
 - · Review reasonableness of utility conflict strip maps.
 - Facilitate coordination between the UC consultant and local governments. Assist in preparation of Interlocal Agreements with Cities and other government entities regarding the relocation of their utility facilities.
 - Review and process utility agreements submitted by the UC consultant.
 - Monitor anticipated relocation schedules to further the timely relocation of utilities for construction projects.
 - Review and process utility invoices submitted by the UC consultant.
- 4. Manage and oversee preliminary engineering, planning, and final engineering design activities and preparation of construction documents including:
 - Prepare draft scope of work for each road project.
 - Review final scope of work submitted for each road project.
 - Review reasonableness of engineering fee estimate for each project.
 - Assist Client in negotiation of contracts with selected firms.
 - Conduct kick-off meeting with project firm/team.
 - Review QA/QC plans submitted by design firms for conformance with County requirements.
 - Perform design and constructability reviews and provide one set of comments per submittal, including constructability reviews, in accordance with the Program Procedures Manual.
 - Coordinate environmental activities with design engineers, including project permitting, route/alignment issues, and right-of-way acquisition.
 - Review invoices, as requested.
 - Conduct a maximum of six (6) progress meetings per project and conduct in-house audits of project consultant activities on a monthly basis.
 - Oversee submission of plans to local governments, TxDOT, Texas Turnpike Authority (TTA), and Texas Commission on Environmental Quality (TCEQ), as required.
 - Provide project close-out, including obtaining and filing final design files received from design engineer once project construction is completed.
- 5. Manage and oversee the Environmental consultant activities, including:
 - Facilitate coordination between the Environmental consultant and design consultant.
 - Coordinate with Environmental consultant to obtain geological assessment, biological assessment, and endangered species habitat assessment for each project. Provide reviews in accordance with the Program Procedures Manual.

- Review and provide comments on Regional Habitat Conservation Plan (RHCP) applications for construction projects. Submit RHCP applications on behalf of Williamson County.
- 6. Manage the geotechnical investigations, develop contracts for geotechnical firms as needed, and review and disseminate results from the geotechnical investigations. Provide and/or review pavement design for all county road projects.
- 7. Manage and oversee survey firm activities, including:
 - Prepare or review survey scope of work for on-call or project specific work authorizations.
 - Coordinate with surveyor to obtain field notes for proposed ROW acquisitions.
 - Review draft field notes for accuracy and coordinate with ROW attorney for title search.
 - Coordinate with surveyor to perform miscellaneous tasks, such as staking existing or proposed ROW line, providing aerial or drone photography, or performing topographic survey.
- 8. Provide constructability reviews for each project, including:
 - Review reasonableness and constructability of construction documents at milestone submittals, during both planning and design phases. Documents to be reviewed may include schematics/plans, survey data, as-built records, existing and proposed ROW maps, adjacent project plans, geotechnical investigations/reports, environmental reports, ROW/easement agreements, utility information, and pavement reports.
 - Perform site visit to confirm the quality of existing site condition information provided in the construction documents.
 - Review proposed construction phasing and verify that the project and its phases are constructible based on the information provided in the traffic control sheets, and that traffic movements for the entire project limits have been addressed.
 - Review detours and traffic control to verify milling, level-up, pavement, signage, markings, etc. have been quantified and are included in the construction quantities.
 - Review geotechnical recommendations and confirm the recommendations have been incorporated into the design, and do not conflict with the information provided in the earthwork and structural specifications.
 - Review limits of construction to confirm that all proposed work is contained within the limits of the ROW or easements.
 - Review reasonableness of engineering fee estimate for each project.
 - Provide value engineering services for projects outside of scope and budget, as necessary.
- 9. Provide bid phase services, including:
 - Coordinate the preparation of the final bid documents.
 - Coordinate with Commissioner and Purchasing staff to set advertising and bidding schedule.
 - Prepare contract advertisement and project summary for placement on Court agenda for approval to advertise.
 - Facilitate the pre-bid conference.
 - Prepare/distribute meeting minutes and sign-in sheet to attendees.
 - Assist County and design engineer with answering contractor questions during advertisement period.
 - Coordinate the preparation and distribution of addenda. Review and approve addenda

- prior to distribution to plan holders.
- Coordinate with TxDOT as necessary to verify the prequalification and bidding capacity of contractors requesting bid proposal documents for projects on state highway system or utilizing federal funding, including reimbursements.
- Attend the bid opening and review bids for completeness and compliance with the Invitation for Bids.
- Review design engineer's bid analysis and recommendation. Perform independent bid analysis, review bidder references, and review bidder qualifications.
- Coordinate with Commissioner regarding bidder reference results and recommendation of contract award.
- Prepare recommendation of contract award to the successful bidder, for placement on Court agenda for approval.

Construction & Warranty Phase Oversight

- 1. Manage and oversee the construction of the projects, including:
 - Coordinate the preparation and execution of the construction contract documents.
 - Prepare and distribute Notice of Award to contractor.
 - Prepare and submit Notice of Intent to TCEQ and others, as required.
 - Coordinate distribution of Water Pollution and Abatement Plan or Contributing Zone Plan to contractor and construction observer.
 - Facilitate the pre-construction conference and prepare/distribute meeting minutes to attendees.
 - Perform pre-construction site visit and video existing conditions within the project limits for documentation purposes.
 - Prepare and distribute County TCEQ Site Notice to contractor for posting on construction project site billboard, as required.
 - Prepare and distribute the Notice to Proceed to contractor.
 - Coordinate the selection of an on-call testing firm for QA testing on behalf of the County and negotiate Work Authorizations as needed.
 - Review and evaluate contractor's construction schedule monthly.
 - Receive and process/approve construction submittals. Submittals approved by HNTB will be reviewed and returned to Contractor within fourteen (14) days of receipt.
 - Receive and review/document subcontractor agreements.
 - Perform construction observation and documentation and provide on-site staff on an as-needed basis to oversee construction of the projects.
 - Attend weekly construction progress meetings.
 - Prepare and issue construction update reports, weekly, bi-weekly, and/or monthly, depending on specific project requirements.
 - Photograph ongoing construction activities daily through construction of projects.
 - Prepare monthly construction update presentation for the Court.
 - Prepare and issue traffic control notifications to affected entities.
 - Perform and document traffic control inspections.
 - Perform and document SW3P inspections. Ensure contractor is complying with requirements of the Water Pollution and Abatement Plan or Contributing Zone Plan if applicable.
 - Receive and review QC test results for compliance with the specifications.
 - Schedule oversight (QA) testing on behalf of the County. Oversee the independent

- testing firms.
- Coordinate with adjacent property owners, other agencies, and affected entities regarding construction schedule and impacts, or as needed.
- Assist the County in documentation of the DBE program.
- Prepare and process/respond to Requests for Information (RFIs) when necessary. Coordinate with the engineer of record as necessary.
- Prepare Change Orders when necessary. This may include negotiation of change order scope/prices and adjustments to contract time. Coordinate with Engineer of Record for plan and/or quantity revisions, as necessary. Prepare documentation detailing the reason for each Change Order and justification for new items, price adjustments, or time extensions. Discuss proposed Change Orders with the appropriate County Commissioner during development, submit proposed Change Orders to the Court for approval, and facilitate and track further Change Order processing to completion.
- Maintain program summary of proposed and executed changes orders for active and completed construction projects.
- Maintain construction records, including project diaries, daily reports, pay folders, SW3P inspection records, and TCP inspection records, as needed. Construction records for projects on the TxDOT system, or containing state/federal funds, will comply with TxDOT Local Government Project Procedures requirements.
- Review and recommend for approval monthly construction pay applications. Review
 requested quantities for payment and compare to documented construction progress
 during the pay period, confirm that contract quantities/prices and Change Orders are
 accurately included, confirm paid to date and retainage amounts, confirm that contract
 time utilized is recorded appropriately, review Material on Hand invoices, review DBE
 monthly reports if required, and confirm that partial lien waivers are included for both
 contractor and subcontractors.
- Coordinate with contractor regarding status of construction invoice payments.
 Correspond with subcontractors and material suppliers, as needed, regarding any outstanding payments from prime contractor.
- Coordinate with bond holders as necessary in the event of default by the prime contractor.
- Review contractor punchlist and request for substantial completion. Coordinate a
 project walk through and prepare a punchlist on behalf of the County. Compile
 punchlist on behalf of County and any other stakeholders (city, TxDOT, etc.).
- Prepare and distribute Notice of Substantial Completion to contractor, along with punchlist of items required to complete the project.
- 2. Coordinate, schedule, and attend ground breaking and ribbon cutting ceremonies. Review and edit press releases for accuracy.
- 3. Update County Staff and County Commissioners on project status and issues. As needed, meet individually with County Staff and County Commissioners to discuss project status and issues in greater detail.
- 4. Manage and oversee construction phase engineering design efforts and any necessary plan revisions. Provide QA reviews of construction phase design documents. Reviews may include quantity confirmation, constructability review, review of specifications specified, coordination with the existing construction documents, etc.

- 5. Prepare construction phase invoices for County submittal to TxDOT, developers, Cities, or other local entities for reimbursement of expenditures on jointly funded projects, as needed.
- 6. Coordinate with utility relocation/coordination team regarding construction phase utility relocations and conflicts.
- 7. Coordinate with the ROW acquisition team regarding construction phase acquisitions. Review ROW contracts to ensure ROW obligations are met during construction.
- 8. Coordinate and meet with County Road and Bridge, Purchasing, and Audit departments, and other County representatives as needed.
- 9. Coordinate with State agencies (TxDOT, TTA, TCEQ) and local governments to facilitate construction of the projects with respect to facilities owned by these agencies, an/or to expedite the review and approval process of proposed change orders by these agencies.
- 10. Provide support to the County as requested in the event of a third-party claim.
- 11. Manage and oversee construction project close-out and warranty period, including:
 - Perform post-construction site visit to verify completion of the punchlist and video conditions within the project limits for documentation purposes.
 - Upon completion of the punchlist, prepare and distribute Certificate of Completion to contractor.
 - Negotiate and respond to contractor claims on behalf of the County, as needed. This
 may include review of contractor provided claim documentation, review of project
 records, meetings with County staff, County Commissioners, or program management
 personnel to discuss claim/response, negotiation meetings with contractor, and
 preparation/and distribution of correspondence.
 - Obtain final record drawings from Contractor and review for accuracy. Maintain a pdf file containing final record drawings for each project.
 - Prepare and process final balancing Change Order to reconcile quantities adjusted due to field conditions.
 - Review and approve final pay application and retainage release.
 - Receive warranty bond from contractor and perform quarterly warranty inspections during the warranty period.
 - Upon receipt of all required closeout documentation, prepare and distribute Certificate of Acceptance to the contractor.
 - Prepare quarterly warranty reports and distribute to contractor. Coordinate with contractor regarding completion of required warranty work and prepare/issue notice to contractor upon successful completion of warranty period.
 - Scan all contract files and compile an electronic record of contract documents. Provide
 project closeout package to County in electronic format, including final record drawings
 received from Contractor, after project construction is accepted and the files are
 closed.

	Principal	Sr. Proje Advisor		ect Advisor	Sr. Project Manager	Project De Manager	puty Project Manager Sr.	Engineer E	Project Er Engineer	vironmental En Specialist	nvironmental Planner	GIS Analyst	Sr. Public Involvement Representative	Sr. Urban Planner	Urban Planner	ROW Agent	Sr. Construction Manager	Construction Manager
January 1, 2020 - September 30, 2020	1:	39	23	56	734	574	238	248	76	33	10	53	23	23	3 23	23	238	238
WORK AUTHORIZATION TOTALS	1:	39	23	56	734	574	238	248	76	33	10	53	23	23	3 23	23	238	238
BILLING RATES	\$ 3	60 \$	325 \$	284 \$	274 \$	222 \$	200 \$	200 \$	170 \$	198 \$	115	\$ 120	\$ 117	\$ 196	5 \$ 112	\$ 144	\$ 188	\$ 165
TOTAL HNTB LABOR	\$ 50,0	40 \$ 7,	475 \$	15,904 \$	201,116 \$	127,428 \$	47,600 \$	49,600 \$	12,920 \$	6,534 \$	1,150	\$ 6,360	\$ 2,691	\$ 4,508	3 \$ 2,576	\$ 3,312	\$ 44,744	\$ 39,270

HNTB Fee January 1, 2020 - September 30, 2020 SUBTOTAL

Prime Strategies Fee January 1, 2020 - September 30, 2020

SUBTOTAL

JOB TOTALS

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		Sr. Construction I Representative		onstruction oresentative	Construction Representative		Sr. Developer		Developer II		Developer		Sr. Business Manager		Sr. Project Analyst		Quality Manager		Sr. Project Controls		Project Controls	So	cheduler	-	TOTALS
January 1, 2020 - September 30, 2020		476		476		238		23		23		23		10		43		43		238	495		10		4,850
WORK AUTHORIZATION TOTALS		476		476		238		23		23		23		10		43		43		238	495		10		4,850
BILLING RATES	\$	155	\$	135	\$	125	\$	172	\$	150	\$	112	\$	198	\$	140	\$	160	\$	144	\$ 90	\$	158		
TOTAL HNTB LABOR	\$	73,780	\$	64,260	\$	29,750	\$	3,956	\$	3,450	\$	2,576	\$	1,980	\$	6,020	\$	6,880	\$	34,272	\$ 44,550	\$	1,580	\$	896,282
																Total Hours	Prii	Expe nt/Repro		Travel	Labor		consultant Fees		TOTAL FEE
HNTB Fee January 1, 2020 - September 30, 2020 SUBTOTAL																4,850 4,850	\$	10,000	\$	10,000	\$ 896,282			\$ \$	916,282 916,282
Prime Strategies Fee January 1, 2020 - September 30, 2020 SUBTOTAL																288 288	\$	300	\$	600		\$	55,278	\$ \$	56,178 56,178
JOB TOTALS																5,138	\$	10,300	\$	10,600	\$ 896,282	\$	55,278	\$	972,460