PROFESSIONAL ENGINEERING SERVICES AGREEMENT BETWEEN THE TOWN OF PROSPER, TEXAS, AND HAYDEN CONSULTANTS, INC., A GEI COMPANY FOR THE TEEL (US 380 INTERSECTION IMPROVEMENTS) PROJECT (2013-ST)

This Agreement for Professional Engineering Services, hereinafter called "Agreement," is entered into by the **Town of Prosper, Texas**, a municipal corporation, duly authorized to act by the Town Council of said Town, hereinafter called "Town," and Hayden Consultants, Inc., A GEI Company, a Texas corporation, acting through a duly authorized officer, hereinafter called "Consultant," relative to Consultant providing professional engineering services to Town. Town and Consultant when mentioned collectively shall be referred to as the "Parties."

WITNESSETH:

WHEREAS, Town desires to obtain professional engineering services in connection with the Teel (US 380 Intersection Improvements) Project (2013-ST), hereinafter called "Project";

For the mutual promises and benefits herein described, Town and Consultant agree as follows:

- 1. **Term of Agreement.** This Agreement shall become effective on the date of its execution by both Parties, and shall continue in effect thereafter until terminated as provided herein.
- 2. **Services to be Performed by Consultant.** The Parties agree that Consultant shall perform such services as are set forth and described in **Exhibit A Scope of Services** and incorporated herein as if written word for word. All services provided by Consultant hereunder shall be performed in accordance with the degree of care and skill ordinarily exercised under similar circumstances by competent members of their profession. In case of conflict in the language of Exhibit A and this Agreement, this Agreement shall govern and control. Deviations from the Scope of Services or other provisions of this Agreement may only be made by written agreement signed by all Parties to this Agreement.
- 3. **Prompt Performance by Consultant**. Consultant shall perform all duties and services and make all decisions called for hereunder promptly and without unreasonable delay as is necessary to cause Consultant's services hereunder to be timely and properly performed. Notwithstanding the foregoing, Consultant agrees to use diligent efforts to perform the services described herein and further defined in any specific task orders, in a manner consistent with these task orders; however, the Town understands and agrees that Consultant is retained to perform a professional service and such services must be bound, first and foremost, by the principles of sound professional judgment and reasonable diligence.
- 4. **Compensation of Consultant.** Town agrees to pay to Consultant for satisfactory completion of all services included in this Agreement a total fee of **Ninety Five Thousand Nine Hundred Eighty Five Dollars and No Cents (\$95,985.00)** for the Project as set forth and described in **Exhibit B Compensation Schedule** and incorporated herein as if written word for word. Lump sum fees shall be billed monthly based on the percentage of completion. Hourly not to exceed fees shall be billed monthly based on hours of work that have been completed. Direct Costs for expenses such as mileage, copies, scans, sub-consultants, and similar costs are included in fees and shall be billed as completed.

Consultant agrees to submit statements to Town for professional services no more than once per month. These statements will be based upon Consultant's actual services performed and reimbursable expenses incurred, if any, and Town shall endeavor to make prompt payments. Each statement submitted by Consultant to Town shall be reasonably itemized to show the amount of work performed during that period. If Town fails to pay Consultant

within sixty (60) calendar days of the receipt of Consultant's invoice, Consultant may, after giving ten (10) days written notice to Town, suspend professional services until paid.

Nothing contained in this Agreement shall require Town to pay for any work that is unsatisfactory as reasonably determined by Town or which is not submitted in compliance with the terms of this Agreement.

The Scope of Services shall be strictly limited. Town shall not be required to pay any amount in excess of the original proposed amount unless Town shall have approved in writing in advance (prior to the performance of additional work) the payment of additional amounts.

- 5. **Town's Obligations.** Town agrees that it will (i) designate a specific person as Town's representative, (ii) provide Consultant with any previous studies, reports, data, budget constraints, special Town requirements, or other pertinent information known to Town, when necessitated by a project, (iii) when needed, assist Consultant in obtaining access to properties necessary for performance of Consultant's work for Town, (iv) make prompt payments in response to Consultant's statements and (v) respond in a timely fashion to requests from Consultant. Consultant is entitled to rely upon and use, without independent verification and without liability, all information and services provided by Town or Town's representatives.
- 6. **Ownership and Reuse of Documents**. Upon completion of Consultant's services and receipt of payment in full therefore, Consultant agrees to provide Town with copies of all materials and documents prepared or assembled by Consultant under this Agreement and that Town may use them without Consultant's permission for any purpose relating to the Project. Any reuse of the documents not relating to the Project shall be at Town's risk. Consultant may retain in its files copies of all reports, drawings, specifications and all other pertinent information for the work it performs for Town.
- 7. **Town Objection to Personnel**. If at any time after entering into this Agreement, Town has any reasonable objection to any of Engineer's personnel, or any personnel, professionals and/or consultants retained by Engineer, Engineer shall promptly propose substitutes to whom Town has no reasonable objection, and Engineer's compensation shall be equitably adjusted to reflect any difference in Engineer's costs occasioned by such substitution.
- 8. **Insurance**. Consultant shall, at its own expense, purchase, maintain and keep in force throughout the duration of this Agreement applicable insurance policies as described in **Exhibit C Insurance Requirements** and incorporated herein as if written word for word. Consultant shall submit to Town proof of such insurance prior to commencing any work for Town.
- 9. Indemnification. CONSULTANT DOES HEREBY COVENANT AND AGREE TO RELEASE, INDEMNIFY AND HOLD HARMLESS TOWN AND ITS OFFICIALS, OFFICERS, AGENTS, REPRESENTATIVES, EMPLOYEES AND INVITEES FROM AND AGAINST LIABILITY, CLAIMS, SUITS, DEMANDS AND/OR CAUSES OF ACTION, (INCLUDING, BUT NOT LIMITED TO, REASONABLE ATTORNEY'S FEES AND COSTS OF LITIGATION), WHICH MAY ARISE BY REASON OF DEATH OR INJURY TO PROPERTY OR PERSONS BUT ONLY TO THE EXTENT OCCASIONED BY THE NEGLIGENT ACT, ERROR OR OMISSION OF CONSULTANT, ITS OFFICIALS, OFFICERS, AGENTS, EMPLOYEES, INVITEES OR OTHER PERSONS FOR WHOM CONSULTANT IS LEGALLY LIABLE WITH REGARD TO THE PERFORMANCE OF THIS AGREEMENT.

IN THE EVENT THAT TOWN AND CONSULTANT ARE CONCURRENTLY NEGLIGENT, THE PARTIES AGREE THAT ALL LIABILITY SHALL BE CALCULATED ON A COMPARATIVE BASIS OF FAULT AND RESPONSIBILITY AND THAT NEITHER PARTY SHALL BE REQUIRED TO DEFEND OR INDEMNIFY THE OTHER PARTY FOR THAT PARTY'S NEGLIGENT OR INTENTIONAL ACTS, ERRORS OR OMISSIONS.

10. **Notices**. Any notices to be given hereunder by either Party to the other may be affected either by personal delivery, in writing, or by registered or certified mail to the following addresses:

Hayden Consultants, Inc., A GEI Company
Rachel Hayden, PE, Vice President
5646 Milton St., Ste. 500
PO Box 307
Prosper, TX 75078
rhayden@haydenconsultants.com
Town of Prosper
Harlan Jefferson, Town Manager
PO Box 307
Prosper, TX 75078
harlan jefferson@prospertx.gov

- 11. **Termination**. The obligation to provide further services under this Agreement may be terminated by either Party in writing upon thirty (30) calendar days notice. In the event of termination by Town, Consultant shall be entitled to payment for services rendered through receipt of the termination notice.
- 12. **Sole Parties and Entire Agreement**. This Agreement shall not create any rights or benefits to anyone except Town and Consultant, and contains the entire agreement between the Parties. Oral modifications to this Agreement shall have no force or effect.
- 13. **Assignment and Delegation**. Neither Town nor Consultant may assign its rights or delegate its duties without the written consent of the other Party. This Agreement is binding on Town and Consultant to the extent permitted by law. Nothing herein is to be construed as creating any personal liability on the part of any Town officer, employee or agent.
- 14. **Texas Law to Apply; Successors; Construction**. This Agreement shall be construed under and in accordance with the laws of the State of Texas. It shall be binding upon, and inure to the benefit of, the Parties hereto and their representatives, successors and assigns. Should any provisions in this Agreement later be held invalid, illegal or unenforceable, they shall be deemed void, and this Agreement shall be construed as if such provision had never been contained herein.
- 15. **Conflict of Interest.** Consultant agrees that it is aware of the prohibited interest requirement of the Town Charter, which is repeated in **Exhibit D Conflict of Interest Affidavit** and incorporated herein as if written word for word, and will abide by the same. Further, a lawful representative of Consultant shall execute the Affidavit included in the exhibit. Consultant understands and agrees that the existence of a prohibited interest during the term of this Agreement will render the Agreement voidable.

Consultant agrees that it is further aware of the vendor disclosure requirements set forth in Chapter 176, Local Government Code, as amended, and will abide by the same. In this connection, a lawful representative of Consultant shall execute the Conflict of Interest Questionnaire, Form CIQ, attached hereto as **Exhibit E - Conflict of Interest Questionnaire** and incorporated herein as if written word for word.

- 16. **Venue**. The Parties herein agree that this Agreement shall be enforceable in Prosper, Texas, and if legal action is necessary to enforce it, exclusive venue shall lie in Collin County, Texas.
- 17. **Mediation**. In the event of any disagreement or conflict concerning the interpretation of this Agreement, and such disagreement cannot be resolved by the signatories hereto, the signatories agree to submit such disagreement to non-binding mediation.
- 18. **Prevailing Party**. In the event a Party initiates or defends any legal action or proceeding to enforce or interpret any of the terms of this Agreement, the prevailing party in any such action or proceeding shall be entitled

to recover its reasonable costs and attorney's fees (including its reasonable costs and attorney's fees on any appeal).

- 19. "Anti-Israel Boycott" Provision. In accordance with Chapter 2270, Texas Government Code, a Texas governmental entity may not enter into a contract with a company for the provision of goods or services unless the contract contains a written verification from the company that it: (1) does not boycott Israel; and (2) will not boycott Israel during the term of the contract. Chapter 2270 does not apply to a (1) a company that is a sole proprietorship; (2) a company that has fewer than ten (10) full-time employees; or (3) a contract that has a value of less than One Hundred Thousand Dollars (\$100,000.00). Unless the company is not subject to Chapter 2270 for the reasons stated herein, the signatory executing this Agreement on behalf of the company verifies by its signature to this Agreement that the company does not boycott Israel and will not boycott Israel during the term of this Agreement.
- 20. Signatories. Town warrants and represents that the individual executing this Agreement on behalf of Town has full authority to execute this Agreement and bind Town to the same. Consultant warrants and represents that the individual executing this Agreement on its behalf has full authority to execute this Agreement and bind Consultant to same.

duplica			understood this Agreement, have executed such in force as an original, on the day of
	DEN CONSULTANTS, INC. EI COMPANY	TOW	N OF PROSPER, TEXAS
Ву:	Signature Signature	Ву:	Signature
	Adam Cross, PE		Harlan Jefferson Printed Name
	Printed Name Practice Lead, Municipal Lead Title		Town Manager Title
			Date

of

EXHIBIT A SCOPE OF SERVICES

PROFESSIONAL ENGINEERING SERVICES AGREEMENT BETWEEN THE TOWN OF PROSPER, TEXAS, AND HAYDEN CONSULTANTS, INC., A GEI COMPANY FOR THE TEEL (US 380 INTERSECTION IMPROVEMENTS) PROJECT (2013-ST)

I. PROJECT DESCRIPTION

This project will widen Teel Parkway to fully developed conditions from US-380 north approximately 1000 LF. The section at US-380 will be constructed using asphalt with the expectation that TxDOT will reconfigure it when they widen US-380. The pavement is to be a concrete 6-lane divided section for approximately 500 LF north of US-380 where it will transition with asphalt back to the existing 2-lane undivided section. Inlets and laterals will be designed to handle fully developed conditions within the project limits.

II. TASK SUMMARY

<u>Task 1 – Project Administration</u> – Site Visits, Progress & Review Meetings, and Project Management

Task 2 – Preliminary Design (60%) – Preliminary 60% Plan Set and Cost Estimate

Task 3 – Final Design (100%) – Final 100% Plan Set and Cost Estimate

Task 4 – Bid Phase – Creat the bid tab, attend the pre-bid meeting, and assist with creating bid package

Task 5 – Construction Services – Respond to RFIs and create Record Drawings

Task 6 – Survey Services – Perform Topographic and Boundary Survey

Task 7 – Geotechnical Investigation – Perform two (2) Borings with Pavement/Subgrade Recommendations

Task 8 – Direct Expenses

Task 1 – Project Administration

III. DELIVERABLES

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Task 2 – Preliminary Design (60%)	One (1) PDF copy, One (1) 11"x17" bond copy of plans and cost estimate
Task 3 – Final Design	One (1) PDF copy, One (1) 11"x17" bond copy of plans and cost estimate
Task 4 – Bid Phase	One (1) PDF copy, One (1) 11"x17" bond copy of bid tab
Task 5 – Construction Services	One (1) 22x34 bond copy of the record drawings, One (1) 22x34 mylar copy of the record drawings, One (1) PDF copy of each sheet of the record drawings, One (1) DWG of the record drawings base map
Task 6 – Survey Services	Electronic (.dgn, .dwg) file of boundary and topographic survey

Monthly Project Reports

Task 7 – Geotechincal Investigation

One (1) PDF copy, One (1) Hard copy of Draft and Final Geotechnical Report

Task 8 – Direct Expenses

EXHIBIT B COMPENSATION SCHEDULE

PROFESSIONAL ENGINEERING SERVICES AGREEMENT BETWEEN THE TOWN OF PROSPER, TEXAS, AND HAYDEN CONSULTANTS, INC., A GEI COMPANY FOR THE TEEL (US 380 INTERSECTION IMPROVEMENTS) PROJECT (2013-ST)

I. COMPENSATION SCHEDULE

Task	Completion Schedule	Compensation Schedule
Notice-to-Proceed	June 2020	
Task 1 – Project Administration	May 2021	\$8,495.00
Task 2 – Preliminary Design (60%)	September 2020	\$52,508.00
Task 3 – Final Design	November 2020	\$17,020.00
Task 4 – Bid Phase	January 2021	\$400.00
Task 5 – Construction Services (Record Drawings)	May 2021	\$350.00
Task 6 – Survey Services	July 2020	\$8,000.00
Task 7 – Geotechincal Investigation	July 2020	\$8,962.00
Task 8 – Direct Expenses	May 2021	\$250.00
Total Compensation		\$95,985.00

II. COMPENSATION SUMMARY

Basic Services (Lump Sum)	Amount
Task 1 – Project Administration	\$8,495.00
Task 2 – Preliminary Design (60%)	\$52,508.00
Task 3 – Final Design	\$17,020.00
Task 4 – Bid Phase	\$400.00
Task 5 – Construction Services (Record Drawings)	\$350.00
Task 6 – Survey Services	\$8,000.00
Task 7 – Geotechincal Investigation	\$8,962.00
Task 8 – Direct Expenses	\$250.00
Total Basic Services:	\$95,985.00

Special Services (Hourly Not-to-Exceed)	Amount
None	\$0
Total Special Services:	\$0

Direct Expenses	Amount
None	\$0

Total Direct Expenses:	\$0
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EXHIBIT C INSURANCE REQUIREMENTS

Service provider shall procure and maintain for the duration of the contract, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the vendor, his agents, representatives, employees or subcontractors. The cost of such insurance shall be borne by the service provider. A certificate of insurance meeting all requirements and provisions outlined herein shall be provided to the Town prior to any services being performed or rendered. Renewal certificates shall also be supplied upon expiration.

A. MINIMUM SCOPE OF INSURANCE

Coverage shall be at least as broad as:

- 1. ISO Form Number GL 00 01 (or similar form) covering Commercial General Liability. "Occurrence" form only, "claims made" forms are unacceptable, except for professional liability.
- Workers Compensation insurance as required by the Labor Code of the State of Texas, including Employers' Liability Insurance.
- 3. Automobile Liability as required by the State of Texas, covering all owned, hired, or non-owned vehicles. Automobile Liability is only required if vehicle(s) will be used under this contract.
- 4. Professional Liability, also known as Errors and Omissions coverage.

B. MINIMUM LIMITS OF INSURANCE

Service Provider shall maintain throughout contract limits not less than:

- 1. Commercial General Liability: \$500,000 per occurrence /\$1,000,000 in the aggregate for third party bodily injury, personal injury and property damage. Policy will include coverage for:
 - a. Premises / Operations
 - b. Broad Form Contractual Liability
 - c. Products and Completed Operations
 - d. Personal Injury
 - e. Broad Form Property Damage
- 2. Workers Compensation and Employer's Liability: Workers Compensation limits as required by the Labor Code of the State of Texas and Statutory Employer's Liability minimum limits of \$100,000 each accident, \$300,000 Disease- Policy Limit, and \$100,000 Disease- Each Employee.
- 3. Automobile Liability: \$500,000 Combined Single Limit. Limits can only be reduced if approved by the Town. Automobile liability shall apply to all owned, hired, and non-owned autos.
- 4. Professional Liability aka Errors and Omissions: \$500,000 per occurrence and in the aggregate.

C. DEDUCTIBLES AND SELF-INSURED RETENTIONS

Any deductible or self-insured retentions in excess of \$10,000 must be declared to and approved by the Town.

D. OTHER INSURANCE PROVISIONS

The policies are to contain, or be endorsed to contain the following provisions:

- 1. General Liability and Automobile Liability Coverages
 - a. The Town, its officers, officials, employees, boards and commissions and volunteers are to be added as "Additional Insured's" relative to liability arising out of activities performed by or on behalf of the provider, products and completed operations of the provider, premises owned, occupied or used by the provider. The coverage shall contain no special limitations on the scope of protection afforded to the Town, its officers, officials, employees or volunteers.
 - b. The provider's insurance coverage shall be primary insurance in respects to the Town, its officers, officials, employees and volunteers. Any insurance or self-insurance maintained by the Town, its officers, officials, employees or volunteers shall be in excess of the provider's insurance and shall not contribute with it.
 - c. Any failure to comply with reporting provisions of the policy shall not affect coverage provided to the Town, its officers, officials, employees, boards and commissions or volunteers.
 - d. The provider's insurance shall apply separately to each insured against whom the claim is made or suit is brought, except to the insured's limits of liability.
- 2. Workers Compensation and Employer's Liability Coverage:

The insurer shall agree to waive all rights of subrogation against the Town, its officers, officials, employees and volunteers for losses arising from work performed by the provider for the Town.

All Coverages:

Each insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, canceled or non-renewed by either party, reduced in coverage or in limits except after 30 days written notice to the Town for all occurrences, except 10 days written notice to the Town for non-payment.

4. Professional Liability and / or Errors and Omissions:

"Claims made" policy is acceptable coverage, which must be maintained during the course of the project, and up to two (2) years after completion and acceptance of the project by the Town.

E. <u>ACCEPTABILITY OF INSURERS</u>

The Town prefers that Insurance be placed with insurers with an A.M. Best's rating of no less than **A-VI**, or better.

F. VERIFICATION OF COVERAGE

Service Provider shall provide the Town with certificates of insurance indicating the coverages required. The certificates are to be signed by a person authorized by that insurer to bind coverage on its behalf. Certificates of insurance similar to the ACORD Form are acceptable. Town will not accept Memorandums of Insurance or Binders as proof of insurance. The Town reserves the right to require complete, certified copies of all required insurance policies at any time.

Certificate holder to be listed as follows:

Town of Prosper P.O. Box 307 Prosper, TX 75078

EXHIBIT D CONFLICT OF INTEREST AFFIDAVIT

PROFESSIONAL ENGINEERING SERVICES AGREEMENT BETWEEN THE TOWN OF PROSPER, TEXAS, AND HAYDEN CONSULTANTS, INC., A GEI COMPANY FOR THE TEEL (US 380 INTERSECTION IMPROVEMENTS) PROJECT (2013-ST)

THE STATE	OF TEXAS	§	c			
COUNTY OF	Collin	§	§			
I,Ad	am Cross	, a member of	the Consu	ultant team, make this affidavit and hereby on oath state the following:		
	, and/or a person or persons related to me, have the following interest in a business entity that would be affected by the work or decision on the Project (Check all that apply):					
Nation Commission of Commissio	Ownership of	10% or more of the	voting shar	res of the business entity.		
Automobilian programma de la companya del companya del companya de la companya de	Ownership of	\$25,000.00 or more	of the fair	market value of the business entity.		
	Funds receive	ed from the business	s entity exce	eed 10% of my income for the previous year.		
	Real property	is involved, and I ha	ve an equit	table or legal ownership with a fair market value of at least \$25,000.00.		
and the second distribution in		nine has substantial body of which I am a		the business entity or property that would be affected by my decision		
	Other:					
X	None of the A	Above.				
	y or affinity, as			tas, I further affirm that no relative of mine, in the first degree by Texas Government Code, is a member of the public body which took		
Signed this _	18	day of	May	, 20 <u>20</u> .		
				Signature of Official / Title		
BEFORE ME, the undersigned authority, this day personally appeared Adam Cross and on oath stated that the facts hereinabove stated are true to the best of his / her knowledge or belief.						
Sworn to and		efore me on this 18	day of	Notary Public in and for the State of Massachusetts My Commission expires: OC+. 10, 2025		
PROFESSION	IAI ENGINEER	ING DER MMONWED	FMFNT V7/	/19 PAGE 11 OF 12		

EXHIBIT E CONFLICT OF INTEREST QUESTIONNAIRE

CONFLICT OF INTEREST QUESTIONNAIRE For vendor doing business with local governmental entity	FORM CIQ			
This questionnaire reflects changes made to the law by H.B. 23, 84th Leg., Regular	Session. OFFICE USE ONLY			
This questionnaire is being filed in accordance with Chapter 176, Local Government Code, by has a business relationship as defined by Section 176.001(1-a) with a local governmental vendor meets requirements under Section 176.006(a).				
By law this questionnaire must be filed with the records administrator of the local governmental than the 7th business day after the date the vendor becomes aware of facts that require the s filed. See Section 176.006(a-1), Local Government Code.				
A vendor commits an offense if the vendor knowingly violates Section 176.006, Local Governr offense under this section is a misdemeanor.	ment Code. An			
Name of vendor who has a business relationship with local governmental ent	ity.			
Hayden Consultants, Inc., A GEI Company				
Check this box if you are filing an update to a previously filed questionnal completed questionnaire with the appropriate filing authority not later than the you became aware that the originally filed questionnaire was incompleted.	he 7th business day after the date on which			
Name of local government officer about whom the information is being disclo	sed.			
N/A Name of Officer				
Name of Officer				
Complete subparts A and B for each employment or business relationship described. Attach additional pages to this Form CIQ as necessary. A. Is the local government officer or a family member of the officer receiving or likely to receive taxable income, other than investment income, from the vendor?				
Yes X No				
B. Is the vendor receiving or likely to receive taxable income, other than investment income, from or at the direction of the local government officer or a family member of the officer AND the taxable income is not received from the local governmental entity?				
Yes X No				
Describe each employment or business relationship that the vendor named in Section 1 maintains with a corporation or other business entity with respect to which the local government officer serves as an officer or director, or holds an ownership interest of one percent or more.				
None				
Check this box if the vendor has given the local government officer or a family member of the officer one or more gifts as described in Section 176.003(a)(2)(B), excluding gifts described in Section 176.003(a-1).				
Municipal Lead, Hayden Consultants, Inc. A GEI Company Signature of vendor doing business with the governmental entity	5/18/2020 Date			
Form provided by Texas Ethics Commission www.ethics.state.tx.us	Revised 11/30/2015			

PROFESSIONAL ENGINEERING SERVICES AGREEMENT V7/19