PROFESSIONAL SERVICES AGREEMENT

(Professional Engineering Survey Services)

1. PARTIES

1.1 <u>Parties</u>. The Parties to this Professional Services Agreement ("Agreement") are **Rahaman and Associates**, **Inc. d/b/a Western Group Consultants** ("Surveyor"), and **Harris County** ("County"), on behalf of its Harris County Engineering Department ("HCED"). County and Surveyor each may also be referred to individually herein as a "Party," or collectively as the "Parties."

2. PURPOSE

- 2.1 <u>Project Description</u>. County intends to provide Sidewalk Improvements at Mason Road from Kingsland Boulevard to Highland Knolls Drive; Kingsland Boulevard from Provincial Boulevard to Rennie Drive, and Westgreen Boulevard from Sun Creek Drive to Park Pine Drive in Harris County Precinct 3 ("Project"). This Project is identified as UPIN 21103N306730001.
- 2.2 <u>Summary of Scope of Work.</u> In addition to any applicable attachments to this Agreement describing the Scope of Work, County desires that Surveyor provide Professional Engineering Services in the survey phase of the Project, as further described in Exhibit A attached.
- 2.3 <u>Professional Engineering Survey Services</u>. The professional services are within the scope of professional surveying, as defined by state law, and will be provided in connection with the professional employment or practice of a person who is licensed or registered as a professional surveyor for the respective professional services. The professional surveying services shall be performed in accordance with Tex. Occ. Code Ann. §§ 1001.001, et. seq, as amended.
- 2.4 <u>Professional Services Procurement Act</u>. The work to be performed under this Agreement cannot be purchased on the basis of competitive bids since it is encompassed within Texas Government Code §2254.002(2).

3. SURVEYOR'S REPRESENTATIONS

- 3.1 <u>Applicable Expertise</u>. Surveyor and the person executing this Agreement on behalf of Surveyor certify and represent that Surveyor (including Surveyor's agents, employees, volunteers, and subcontractors, as applicable) possesses the skills, qualifications, expertise, experience, education, knowledge, ability, and financial resources to perform all services and/or deliverables contemplated in this Agreement without significant disruption of those deliverables.
- 3.2 <u>Permits and Licensing</u>. Surveyor represents that Surveyor (including Surveyor's agents, employees, volunteers, and subcontractors, as applicable) possesses all special certifications, licenses, inspections and permits required by law to carry out the Scope of Work contemplated in this Agreement. Surveyor's agents, employees, volunteers, and subcontractors, as applicable, shall maintain appropriate accreditation and licensing, as required, through the State of Texas or other applicable licensing entities. Prior to the performance of any services under this Agreement, Surveyor shall, upon written (including electronic) request, provide proof of valid licensure to HCED (including a listing of all licenses and expiration dates).
- 3.3 <u>Authorized to Conduct Business</u>. Surveyor represents that Surveyor is authorized to conduct the business and carry out the Scope of Work contemplated in this Agreement. Prior to starting performance under this Agreement, Surveyor shall, upon written (including electronic) request, provide proof to HCED of the authority to do business in this state or at the location specified in this Agreement.
- 3.4 <u>Ability to Perform</u>. HCED will award contracts only to the most highly qualified available responsible provider/contractor possessing the ability to perform successfully under the terms, conditions, and budget of a proposed procurement. Consideration will be given to such matters as provider integrity, compliance

with public policy, record of past performance, and financial and technical resources. Surveyor represents that Surveyor has the administrative, managerial, and financial capability to ensure proper planning, management and completion of the Scope of Work described in this Agreement and further has the administrative capacity and capabilities to carry out all duties and responsibilities under this Agreement.

- 3.5 <u>Conflict of Interest Certification</u>. Pursuant to Chapter 176 of the Texas Local Government Code, Surveyor certifies that Surveyor has completed any required conflict of interest disclosures or questionnaires (see www.ethics.state.tx.us). If this certification is materially incomplete or inaccurate, Surveyor acknowledges that County shall have the right to terminate this Agreement without prior notice.
- 3.6 Certificate of Interested Parties Form 1295. Surveyor certifies that it has accurately completed and submitted a notarized Certificate of Interested Parties Form 1295 ("Form 1295") in accordance with Texas Government Code §2252.908 and the rules adopted thereunder. Surveyor acknowledges that it is responsible for making any and all necessary updates and/or corrections to the applicable Form 1295 during the term of this Agreement. Surveyor must either (1) mail the completed Form 1295 to the Harris County Engineering Department at 1001 Preston, 7th Floor, Houston, TX 77002, Attn: Administrative Services or (2) submit the form by email to HCEDAdminSvcs@hcpid.org.
- 3.7 <u>Disbursements to Persons with Outstanding Debt Prohibited.</u> Surveyor certifies, by execution of this Agreement, that neither Surveyor nor any of Surveyor's principals owe any debts as defined in Local Government Code Section 154.045 (including delinquent property taxes). Surveyor understands that certain disbursements are prohibited and that County may apply any funds due to Surveyor under this Agreement to any outstanding balance of certain debts pursuant to Section 154.045. If this certification is inaccurate, County may also terminate this Agreement. In addition, Surveyor hereby assigns any payments under this Agreement to the Harris County Tax Assessor-Collector for the payment of any current or future delinquent taxes.
- 3.8 <u>Internet Access.</u> Surveyor shall maintain appropriate internet access, which will enable Surveyor to access any secure online invoicing, reporting, or other web-based system designed for more efficient communication with HCED. As requested, Surveyor shall submit required reports, invoices and related documents through an applicable secure internet site in a manner required to protect any confidential information submitted. Surveyor shall review all instruction materials and/or attend all HCED provided training that is necessary for Surveyor to properly utilize applicable web-based information systems.

4. SPECIFIC SCOPE OF WORK/SERVICES AND/OR DELIVERABLES

- 4.1 Specific work, products, services, licenses and/or deliverables. Surveyor shall provide the work, products, services, licenses and/or deliverables required to be provided by Surveyor and as set out in this Agreement and in Attachment A and all other referenced attachments incorporated in this Agreement (altogether referred to as the Scope of Work). The provisions in this Agreement labeled 'Scope of Services' or 'Scope of Work' shall take precedence over anything conflicting in any attached Surveyor proposal or correspondence. Surveyor shall submit any and all project-related documents and invoices through the cloud-based project management software utilized by HCED for planning and management of all projects using real-time project data.
- Written Authorization. From time to time during the course of this Agreement, HCED may deliver to Surveyor written (including electronic) authorization (sometimes referred to as a notice-to-proceed, task-order, work-order or job-order) for providing certain work, products, services, licenses and/or deliverables contemplated in this Agreement, which Surveyor shall then perform in accordance with this Agreement. Surveyor shall not begin or proceed to the next design phase of the Scope of Work until Surveyor receives from HCED a written (including electronic) authorization to proceed. County shall have no obligation to pay for and Surveyor shall have no obligation to provide any work, services, products, or deliverables not rendered in accordance with a prior written authorization as described by this Section. Surveyor shall complete the services called for by the calendar days and by the deadlines specified in this Agreement, including exhibits and written authorizations.

5. ADDITIONAL AND SPECIAL REQUIREMENTS

- 5.1 <u>Cooperation with Other Service Providers</u>. County may engage the services of other service providers for work related to the work, products, services, licenses and/or deliverables in this Agreement. Surveyor shall reasonably cooperate with such other service providers and will not commit or permit any act that may interfere with the performance of work by any other service provider.
- Non-Assignability. Unless otherwise authorized in this Agreement, neither party shall assign, in whole or in part, any duty or obligation of performance under this Agreement without the express written permission of the other party, except that the express written permission of HCED shall be considered the permission of County. Such written permission will not be unreasonably withheld, unreasonably conditioned, or unreasonably delayed. However, with notice to HCED, Surveyor may assign this Agreement to any affiliate of Surveyor that controls, is controlled by, has resulted from a merger with, or is under common control with, Surveyor if the assignee is at least as capable and qualified to provide the deliverables contemplated in this Agreement. This provision is not intended to restrict any assignment that is required by Section 9.406 of the Texas Business and Commerce Code.
- 5.3 Independent Contractor/Parties. County expects Surveyor to meet the high standards set forth in this Agreement and looks to Surveyor for results only. Unless otherwise required by law or regulation, County shall not direct the methods used to obtain those results, and Surveyor shall perform the services as an independent contractor under the sole supervision, management, direction, and control of Surveyor. As an independent contractor, Surveyor will accept directions pertaining to the goals to be attained and the results to be achieved, as applicable, pursuant to this Agreement, but Surveyor shall be solely responsible for the manner in which Surveyor will perform the services under this Agreement. Any methods that might be discussed in any training sessions given by HCED are not mandatory unless specifically required in writing in this Agreement or by law. Surveyor is not obligated to maintain any set, regular hours, nor to perform any set number of hours of service in fulfilling the obligations under this Agreement, unless otherwise specifically set out in this Agreement. This Agreement is not intended to create a joint enterprise, joint venture, business partnership, agency, franchise, or employment relationship, under Texas law. The personnel and staff of Surveyor are independent contractors or employees of Surveyor and shall not for any purposes be considered employees or agents of County. Surveyor assumes full responsibility for the actions of any employees and agents while performing any services incident to this Agreement, and Surveyor shall remain solely responsible for the supervision, daily direction, control and payment, if any, of salaries (including withholding of income and social security taxes), workers' compensation or disability benefits and like requirements and obligations.
- 5.4 Employee Retention. Surveyor agrees to maintain the organizational and administrative capacity and capabilities to carry out all duties and responsibilities under this Agreement. The personnel Surveyor assigns to perform the duties and responsibilities under this Agreement will be properly trained and qualified for the functions they are to perform. If specific qualifications are set forth in job descriptions required by the funding entity and/or in this Agreement, unless a written waiver is granted, Surveyor shall only assign personnel with the required qualifications to fulfill those functions. Notwithstanding transfer or turnover of personnel, Surveyor remains obligated to perform all duties and responsibilities under this Agreement without degradation and in accordance with the terms of this Agreement.
- 5.5 <u>Significant Organizational Change Notification</u>. Surveyor shall notify County immediately and in advance of any significant organizational change that could affect Surveyor's ability to carry out all duties and responsibilities under this Agreement, including any change of Surveyor's name or identity, ownership or control, or payee identification number. Surveyor shall also provide written notice to County within 10 working days of the change. Surveyor shall provide ownership information to County immediately upon any such change.
- 5.6 <u>Adverse Actions Reporting</u>. Surveyor shall inform HCED, in writing, of any concluded investigation of Surveyor (including Surveyor's agents, employees, volunteers, and subcontractors, as applicable, providing work, products, services, licenses and/or deliverables under this Agreement) that is conducted by or on behalf of a government entity or other licensing or accreditation entity (including any state board of

examiners) and whose outcome included public censure or other public sanction (or any pending investigations, administrative actions, or lawsuits, that relate to the work under this Agreement or that could adversely affect any performance or obligation in this Agreement). If at any time a license of Surveyor's agents, employees, volunteers, and subcontractors, as applicable, providing work, products, services, licenses and/or deliverables under this Agreement required to be maintained to fulfill the Commitments in this Agreement is suspended, revoked or is determined to be out of compliance in Texas or any other state, this Agreement may be terminated immediately without prior notice, at the option of HCED, effective the date of the suspension, revocation or non-compliance. Surveyor is not entitled to receive payment for services that were performed by Surveyor while the required license was suspended or revoked. Surveyor agrees to immediately inform HCED, in writing, of any adverse professional review action that is taken by a professional association or society and that is based on the professional competence or professional conduct of Surveyor's agents, employees, volunteers, and subcontractors, as applicable, providing work, products, services, licenses and/or deliverables under this Agreement. County may, at its sole option, terminate this Agreement, upon notice of such adverse professional review action.

- 5.7 <u>Subcontracts</u>. Unless otherwise explicitly set out in this Agreement, Surveyor shall not enter into any subcontract for the work, products, services, licenses and/or deliverables under this Agreement unless, prior to any written authorization to proceed with work done in part by the subcontractor, Surveyor has provided to HCED the qualifications of the subcontractor to perform and meet the standards of this Agreement. Surveyor shall comply with all Texas Administrative Code and Texas professional licensing agency requirements for choosing any professionally-licensed subcontractor.
- 5.8 Professional Standards. Where specifically-applicable standards are not explicitly set forth in this Agreement, as someone with expertise in the field, Surveyor must provide the work, products, services, licenses and/or deliverables in accordance with generally-accepted standards applicable to Surveyor's profession or industry. Surveyor and County agree and acknowledge that County is entering into this Agreement in reliance on the Surveyor's competence and qualifications, as those were presented to County by Surveyor with respect to professional services. Surveyor shall at all times utilize the skill and attention to fully, timely, and properly render professional services for the development of The Project to final completion as set out in, or reasonably inferred from, the Scope of Work/Services. This shall be done in a manner utilizing the degree of care ordinarily used by licensed professionals performing similar services on projects of a similar nature and scope within the State of Texas. A professional surveyor assigned by Surveyor to manage the Scope of Work who is licensed to practice in the State of Texas shall be present and represent Surveyor at meetings of any official nature concerning The Project, including, but not limited to, scope meetings, status meetings, pre-bid meetings, any pre-construction meetings and any construction meetings (for construction-related projects) with County staff and/or contractors, unless otherwise set forth in the Scope of Work or approved in writing by HCED.
- 5.9 <u>County Procedures</u>. To effectively perform the services stated above, Surveyor must become familiar with various procedures, policies, data collection systems, and other information of County. Surveyor shall adhere to all applicable County engineering guidelines, standards, and design criteria (see http://www.eng.hctx.net). HCED will assist Surveyor in obtaining the information. Unless otherwise required by law, Surveyor agrees to keep any sensitive information confidential and not disclose it to outside parties without first obtaining County's written authorization.
- Ownership of Work Product. For the purposes of assigning ownership of Surveyor work product, the work performed will be deemed, to the extent authorized by law, to have been done on a works-made-for-hire basis, as that term is understood in copyright law. In the event and to the extent that such works are determined not to constitute works-made-for-hire, Surveyor hereby irrevocably assigns and transfers to County all right, title, and interest in such works, including, but not limited to, copyrights. County shall be the absolute and unqualified owner of all completed or partially-completed Surveyor work product prepared pursuant to this Professional Services Agreement and shall have the same force and effect as if prepared by County, including mylar reproducibles, drawings, preliminary layouts, electronic documents and drawings, record drawings, sketches, plans, cost estimates, inventions, designs, computer input/output information, computer applications, software, firmware, computations, and other documents (including the original electronic file format). Surveyor may retain one set of reproducible copies for Surveyor's sole use in

preparation of studies or reports for County only. Surveyor is expressly prohibited from selling, licensing or donating such documents, or using such documents in the preparation of other work for any other client, without the prior express written permission of HCED. Surveyor warrants that Surveyor's work product will not in any way constitute an infringement or other violation of any copyright, trade secret, trademark, patent, invention, proprietary information, non-disclosure, or any other right of any third party, and Surveyor will defend any claim, suit, or proceeding brought against County on the issue of infringement of any copyright by virtue of anything supplied by Surveyor to HCED under this Agreement.

- 5.11 <u>Trade Secrets</u>. In connection with the work, products, services, licenses, Scope of Work, and/or deliverables provided under this Agreement, HCED may disclose to Surveyor certain documents, data, and/or other information that is proprietary, confidential, or a trade secret (Trade Secrets). Surveyor must not divulge or otherwise make unauthorized use of Trade Secrets or other protected information, procedures, or policies of HCED, any former employee, contractor, client, customer, or consultant, in the exercise of duties under this Agreement. Except to the extent authorized by a third party, neither Party shall copy, recreate, or use any proprietary information of a third party in the performance of services under this Agreement.
- 5.12 Nondisclosure and Confidentiality of Information. To the extent permitted by law, Surveyor must keep confidential the contents of all discussions with local, state, and federal officials, as well as the contents of all local, state, and federal records and all other information obtained during performance under this Agreement. To fulfill Surveyor's obligations under this Agreement, Surveyor may be provided access to information, systems, operations, or procedures that are security sensitive or have been identified as confidential. This confidential information may include information from one of the government entity funding sources, such as a Texas or federal agency. Surveyor and the person executing this Agreement on behalf of Surveyor acknowledge that (a) access to this information (whether electronic, written or oral, formal or informal) is provided solely to Surveyor for the purpose of discharging the duties in this Agreement, (b) premature or unauthorized disclosure of this information can irreparably harm the interests of County and may constitute a violation of state and/or federal law, and (c) the information may represent confidential or proprietary information, the release of which may be restricted or prohibited by law. Therefore, Surveyor must (1) not access any information without express written authorization of HCED; (2) not copy, recreate, or use any information or document obtained in connection with this Agreement other than for the performance of this Agreement; (3) to the extent permitted by law, keep confidential the contents of all discussions with county, state, and federal officials, as well as the contents of all county, state, and federal records and all other information obtained during performance under this Agreement, unless authorized in writing by appropriate HCED officials; (4) not, except to the extent required by law, or necessary for the performance of this Agreement, release, disclose, reveal, communicate, impart or divulge any information or any summary or synopsis of the information in any manner or any form whatsoever to outside parties without the express written consent of HCED; (5) take all steps necessary to protect confidential information from disclosure to third parties and have a system in effect that must include a method to ensure the confidentiality of records and other information relating to any person according to applicable federal and state law, rules and regulations; (6) not reproduce, copy, or disseminate such confidential information, except to those who need to know such information and are obligated to maintain its confidentiality, including Surveyor's partners, principals, representatives or employees as necessary to fulfill obligations under this Agreement; (7) notify HCED immediately of all requests for confidential information; and (8) immediately report to HCED all unauthorized disclosures or uses of confidential information.
- 5.13 Public Comment and Public Information Act. To the extent permitted by law, all contact with the news media, citizens of County, the State of Texas or other governmental agencies concerning The Project will be the responsibility of HCED. In the event Surveyor is subject to the Texas Public Information Act, upon receipt of a written request for any information by Surveyor developed in the performance of services under this Agreement, Surveyor shall provide written notice to HCED of the request along with a copy of the request, and give HCED the opportunity to respond to the request prior to any release by Surveyor. Unless required by law, under no circumstances shall Surveyor release any material or information developed in the performance of services under this Agreement without the express prior written permission of HCED.

- Applicable Laws. Surveyor shall comply (and assure compliance by Surveyor's agents, employees, volunteers, and subcontractors, as applicable, providing work, products, services, licenses and/or deliverables under this Agreement) with all applicable state, federal, and local laws, ordinances, regulations, executive orders, rules, directives, standards, guidelines, and instructions relating to the work to be performed. Surveyor shall immediately bring to County's attention any conflicts between any applicable state, federal, and local laws, ordinances, regulations, executive orders, rules, directives, standards, guidelines, and instructions relating to the work to be performed. If laws or regulations change and affect any provision of this Agreement, this Agreement shall be deemed amended to conform to those changes in the laws or regulations on the date such laws or regulations become effective. If any such changes (that occur after the effective date of this Agreement and that Surveyor should not reasonably have anticipated) require significant changes or additions to the Scope of Work that were not contemplated by the Parties, the Parties shall negotiate in good faith for the purpose of creating reasonable and equitable written modifications to this Agreement.
- 5.15 Records Retention and Management. Surveyor shall maintain complete, accurate, and readily accessible records that are necessary to document and support the fulfillment of the obligations in this Agreement, including performance, design, underlying calculations, and financial records, as well as a copy of this Agreement. Surveyor shall maintain and make available for inspection the Records for a minimum of four (4) years following either the end of the federal fiscal year in which any obligations were performed under this Agreement or the termination date of this Agreement, whichever is longer (or longer if necessary to resolve any litigation, claims, financial management review, or audit findings).
- 5.16 Authority of Harris County Engineer. The Harris County Engineer ("County Engineer") shall decide any and all questions that may arise as to the interpretation of this Agreement and all questions as to the acceptable fulfillment of this Agreement by Surveyor. It is mutually agreed by both Parties that the County Engineer shall act as referee between the Parties in all questions arising under the terms of this Agreement and that the decisions of the County Engineer shall be final and binding alike on all Parties. If agreed to in writing by Surveyor and the County Engineer (or designee), Surveyor and the County Engineer may make adjustments to the Scope of Work that do not destroy the purposes of this Agreement. In making the aforementioned adjustments to the Scope of Work, Surveyor and the County Engineer may adjust any corresponding firm fixed or maximum prices that neither increase the maximum amount of funds that Commissioners Court has authorized to be encumbered nor destroy the purposes of this Agreement. Any of the aforementioned adjustments to the Scope of Work and/or corresponding adjustments to any firm fixed or maximum prices (collectively, "Adjustments") may be reflected by a written Special Amendment to the Scope of Work in this Agreement ("Special Amendment"). Nothing contained in this section shall be construed to authorize the County Engineer to alter, vary, or amend any of the terms or provisions of this Agreement, other than the aforementioned Adjustments. The County Engineer is authorized on behalf of the County to make Adjustments (as defined herein) and execute a corresponding Special Amendment without further action by Commissioners Court. The Harris County Auditor ("County Auditor") is authorized, without further action by Commissioners Court, to certify additional funding for any Adjustments upon execution of a Special Amendment by the County Engineer.
- 5.17. <u>Foreign Terrorists Organizations</u>. In accordance with Tex. Gov't Code Ann. Chapter 2252 Subchapter F, Surveyor warrants and represents that, at the time of execution of this Agreement and for the duration of the Term of this Agreement and any Renewal Terms, Surveyor does not appear on the Texas State Comptroller's list of companies known to have contracts with or provide supplies or services to a foreign terrorist organization.
- 5.18 <u>Anti-Boycott</u>. In accordance with Tex. Gov't Code Ann. § 2270.002, Surveyor warrants and represents that it does not boycott Israel and agrees that it will not boycott Israel during the term of this contract.

6. INSURANCE

6.1 <u>Coverage and Limits</u>. During the Term of this Agreement and any extensions thereto, Surveyor at its sole cost and expense shall provide insurance of such type and with such terms and limits as may be reasonably associated with this Agreement. As a minimum, Surveyor shall provide and maintain the following coverage and limits:

(a) Workers Compensation, as required by the laws of Texas, and Employers' Liability, as well as All States, United States Longshore & Harbor Workers Compensation Act and other endorsements, if applicable to the Project, and in accordance with state law.

Employers' Liability

(i) Each Accident \$1,000,000 (ii) Disease – Each Employee \$1,000,000 (iii) Policy Limit \$1,000,000

(b) Commercial General Liability, including but not limited to, the coverage indicated below. This policy will provide coverage for personal and bodily injury, including death, and for property damage, and include an endorsement for contractual liability. Coverage shall not exclude or limit the Products/Completed Operations, Contractual Liability, or Cross Liability. Where exposure exists, County may require coverage for watercraft, blasting, collapse, explosions, blowout, cratering, underground damage, pollution, and other coverage. *County shall be named Additional Insured on primary/non-contributory basis*.

(i)	Each Occurrence	\$1,000,000
(ii)	Personal and Advertising Injury	\$1,000,000
(iii)	Products/Completed Operations	\$1,000,000
(iv)	General Aggregate (per project)	\$1,000,000

- (c) Professional Liability/Errors and Omissions, in an amount not less than One Million Dollars (\$1,000,000) per claim and in the aggregate.
- (d) Umbrella/Excess Liability in an amount not less than One Million Dollars (\$1,000,000) per occurrence and in the aggregate. *County shall be named Additional Insured on primary/non-contributory basis*.
- (e) Automobile Liability insurance to include Surveyor's liability for death, bodily injury, and property damage resulting from Surveyor's activities covering use of owned, hired, and non-owned vehicles, with combined single limit of not less than One Million Dollars (\$1,000,000) for each accident. County shall be named Additional Insured on primary/non-contributory basis.
- (f) Any other coverage required of Surveyor pursuant to statute.
- 6.2 <u>Delivery of Policies</u>. Immediately upon execution of this Agreement and before any Services are commenced by Surveyor, Surveyor shall provide County evidence of all of the above coverage on forms and with insurers acceptable to County. Surveyor must maintain a valid Certificate of Insurance as described herein on file with County at all times during the term of this Agreement. Surveyor must either (1) mail the Certificate of Insurance to the Harris County Engineering Department at 1001 Preston, 7th Floor, Houston, TX 77002, Attn: Administrative Services or (2) submit it by email to HCEDAdminSvcs@hcpid.org.
 - 6.2.1 <u>Issuers of Policies</u>. Coverage shall be issued by company(s) licensed by the Texas Department of Insurance to do business in Texas, unless said coverage is not available or economically feasible except through an excess or surplus lines company, in which case the company(s) should be registered to do business in Texas. Companies shall have an A.M. Best rating of at least A-VII.
 - 6.2.2 <u>Certificates of Insurance</u>. Surveyor shall provide unaltered Certificates of Insurance which evidence the required coverage and endorsements and satisfy the following requirements:
 - (a) Be less than 12 months old;
 - (b) Include all pertinent identification information for the Insurer, including the company name and address, policy number, NAIC number or AMB number, and an authorized signature;

- (c) Include the Project name and reference numbers and indicates the name and address of the Project Manager in the Certificate Holder Box; and
- (d) Be appropriately marked to accurately identify:
 - (i) All coverage and limits of the policy;
 - (ii) Effective and expiration dates;
 - (iii) Waivers of subrogation, endorsement of primary insurance and additional insured language, as described herein.
- 6.2.3 <u>Certified Copies of Policies and Endorsements</u>. Upon request, Surveyor shall furnish certified copies of insurance policies and endorsements to County.
- 6.2.4 <u>Renewal Certificates</u>. Renewal certificates are due to County at least thirty (30) days prior to the expiration of the current policies.
- 6.2.5 <u>Subcontractors</u>. If any part of the Agreement is sublet, insurance shall be provided by or on behalf of any subcontractor, and shall be sufficient to cover their portion of the Agreement. Surveyor shall furnish evidence of such insurance to County as well.
- 6.3 <u>Additional Insured</u>. Surveyor shall include County and its respective officers, directors, agents, and employees as an Additional Insured on the Commercial General Liability, Automobile Liability, and Umbrella/Excess Liability insurance certificates. Surveyor's coverage shall be primary insurance to any similar insurance maintained by County and must contain an endorsement stating such. Coverage to County as an Additional Insured on any of Surveyor's insurance coverage shall not be subject to any deductible.
- 6.4 <u>Deductibles</u>. Surveyor shall be responsible for and pay any claims or losses to the extent of any deductible amounts applicable under all such policies and waives any claim it may have for the same against County, its officers, directors, agents, or employees.
- 6.5 <u>Claims-made Policies</u>. All insurance policies written on a claims-made basis, including Professional Liability/Errors and Omissions, shall be maintained for a minimum of two (2) years following completion of all services under this Agreement ("Extended Reporting Period"). Surveyor shall obtain or maintain full prior acts coverage at least to the effective date of this Agreement in the event of a carrier or policy change.
- 6.6 <u>Waiver of Subrogation</u>. Surveyor waives any claim or right of subrogation to recover against County, its officers, directors, agents, and employees ("Waiver of Subrogation"). Each policy required under this Agreement must contain a Waiver of Subrogation endorsement.
- 6.7 <u>Notice of Cancellation, Non-Renewal, or Material Change</u>. Surveyor shall provide County with thirty (30) days' minimum written notification in the event of cancellation, non-renewal, or material change to any or all of the required coverage.
- Remedies for Noncompliance. Failure to comply with any part of this Section is a material breach of this Agreement. Surveyor could immediately, and without notice, have all compensation withheld or suspended, be suspended from providing further Services, or be terminated from this Agreement for any lapse in coverage or material change in coverage which causes Surveyor to be in noncompliance with the requirements of this Section.

7. FUNDING, COMPENSATION AND/OR BASIS FOR PAYMENT, METHOD, AND LIMITATIONS

- 7.1. Payments/Compensation. For and in consideration of the work, products, services, licenses or deliverables provided under this Agreement and during the term of this Agreement, subject to the limitations in this Agreement, County shall pay Surveyor in accordance with the fee schedule and rates specified in this Agreement, including in the Attachments up to the total maximum amount specifically appropriated, encumbered, and then certified as available by the County Auditor.
- 7.2. <u>Funding and Appropriations Limit</u>. County shall have no obligation to pay for and Surveyor shall have no obligation to provide any work, products, services, licenses and/or deliverables until sufficient funds are

certified by the County Auditor. County intends to initially appropriate, encumber, and certify as available by the County Auditor the total maximum sum of **EIGHTY THOUSAND FIVE HUNDRED EIGHTY AND 00/100 DOLLARS (\$80,580.00)** to pay and discharge any and all liabilities that County may incur arising out of this Agreement. Any other provision notwithstanding, County shall never be liable to pay Surveyor any greater amount under this Agreement than is specifically appropriated, encumbered, and then certified as available by the County Auditor.

- 7.3. <u>Auditor's Certification of Funds</u>. The issuance of a purchase order pursuant to this Agreement represents certification by the Harris County Auditor that funds, in the amount of the purchase order total, are available to satisfy all financial obligations of Harris County hereunder.
- 7.4. Funding Out/Non-Appropriation. It is further understood that pursuant to Local Government Code Chapter 111, when and if the work, products, services, licenses and/or deliverables and charges provided for herein are equal to or exceed the amounts certified available, Surveyor is authorized to terminate some or all of Surveyor's work, products, services, licenses and/or deliverables under this Agreement unless the County Auditor certifies that additional funds are available, in which event Surveyor agrees to continue to provide the products, services and/or deliverables to the extent funds are available. When all the funds certified by the County Auditor, together with any additional funds thereafter certified, are expended, County will have no further liability, and the sole and exclusive remedy of Surveyor will be to immediately terminate this Agreement unless the County Auditor certifies additional funds.
- 7.5. Billing Statements/Invoices. Unless otherwise indicated in this Agreement, no later than the 10th day after the end of each calendar month within the term of this Agreement, Surveyor shall submit to HCED a billing statement or invoice for all unpaid products, services and/or deliverables, along with any applicable rates, including the applicable firm fixed price and any applicable percentage completed for specific tasks/deliverables as specified in this Agreement. The data in the billing statement or invoice must be in a format designated by HCED and the County Auditor, and must include any purchase order number. An authorized agent of Surveyor must certify and swear under penalty of perjury that the work was performed, the work was properly authorized in writing by HCED, and all information contained in the statement or invoice is true and correct. All products, services and/or deliverables billed must be rendered during this Agreement term. Surveyor shall submit to HCED billing statements or invoices limited to work done and products, services and/or deliverables provided pursuant to this Agreement, and Surveyor shall not include in such billing statements or invoices any work, products, services, licenses and/or deliverables provided, required to be performed, or billed under or pursuant to any other agreements with County. HCED will review each statement or invoice and approve it with any modifications HCED deems appropriate after mutual consultation and agreement with Surveyor. HCED will then forward the approved statement or invoice to the County Auditor for payment. County will pay Surveyor the proper amounts due and owing under this Agreement within thirty (30) calendar days of receipt of the approved statement or invoice to extent allowed by law. Each statement or invoice must include a monthly inventory of work, products, services, licenses and/or deliverables provided during the billing period and any other details HCED reasonably requests for verification purposes, which might include:
 - (a) The date(s) work, products, services, licenses and/or deliverables were provided;
 - (b) Meetings and lists of attendees, if applicable;
 - (c) Detailed description of the work, products, services, licenses and/or deliverables provided;
 - (d) The total amount billed, and any other details of the work, hours, or services as may be requested by the County Auditor;
 - (e) If applicable, the case number for which services were performed;
- 7.6. Overpayments. Within 10 calendar days after request by HCED, Surveyor must reimburse to County all funds paid by County to Surveyor that any funding entity or auditor determines have been improperly paid to, or expended by, Surveyor. County may withhold, suspend, or reduce any and all payments due to Surveyor until any overpayments are reimbursed.
- 7.7. <u>Costs of Substitute Services</u>. If Surveyor fails to perform any of its obligations under the Agreement and County procures substitute services upon such terms as are appropriate, County shall deduct the reasonable

costs for such services from any payments owed to Surveyor under this or other agreements. Surveyor must reimburse to County, within thirty (30) calendar days after request by County, any additional costs of such substitute services beyond what has already been deducted by County. County may also withhold, suspend, or reduce payments due to Surveyor until the costs of such substitute services are reimbursed to County by Surveyor. This provision is not intended to waive or preclude any other remedies the parties may otherwise have in law, equity, or elsewhere in this Agreement and is in addition to and not in lieu of any other remedies.

- 7.8. Billing Audits. County and its designee shall have the right to examine and audit all of Surveyor's billings/invoices and all of Surveyor's backup and support data for billings/invoices for this Agreement. Upon HCED's request, Surveyor agrees to make such data and supporting documentation available to the County Auditor or designee in Harris County, Texas. Surveyor shall maintain complete and accurate records necessary to fulfill any obligations in this Agreement, including a copy of this Agreement, including detailed time records identifying each person performing services that were billed on an hourly basis, the corresponding dates of the services, the applicable firm fixed price and the percentage completed for specific tasks as specified in this Agreement, any applicable hourly or cost-plus rates, the total amount billed for each person as applicable, and the total amount billed for all persons as applicable. Surveyor shall maintain and make available for inspection (electronically or in Harris County during regular business hours) the Records for a minimum of four (4) years days following either the end of the federal fiscal year in which any obligations were performed under this Agreement or the termination date of this Agreement (or longer if necessary to resolve any litigation, claims, financial management review, or audit findings). All payments made by County are subject to re-evaluation and refund or withholding of future payments conditioned on the results of the audit.
- 7.9. County Auditor to Make Final Decision. The decision of the County Auditor as to the amount owed shall be final if there is any dispute between County and Surveyor as to the amount owed to Surveyor for any monthly statement or invoice submitted by Surveyor. County agrees to notify Surveyor of any questionable item and is authorized to withhold payment until all questions are resolved either by final audit or by agreement of the Parties.

8. TERM OF THE AGREEMENT

8.1 <u>Time Period</u>. The time period for performance ("Term") of this Agreement shall begin October 12, 2021, and end on the later date of (a) Project completion or (b) October 11, 2022.

9. TERMINATION PROVISIONS

- 9.1 <u>Determination of Material and Non-Material Breaches</u>. The County Engineer shall determine whether a breach of this Agreement by either Party is material or non-material. The County Engineer's determination shall be final and binding alike on all Parties.
- 9.2 <u>Non-Material Breaches</u>. If either Party refuses or fails to perform any of its non-material obligations in this Agreement, the other Party may give written notice of the failure. If the breaching Party fails or refuses to cure the failure of any non-material obligation in the notice within ten (10) calendar days after notice is given, the other Party may terminate this Agreement immediately. HCED is authorized to give notice for County.

9.3 <u>Material Breaches.</u>

- 9.3.1 <u>Suspension</u>. HCED may suspend this Agreement immediately for any material breach by giving a notice of suspension. As soon as the notice of suspension is received, Surveyor shall discontinue all services in connection with the performance of this Agreement. HCED is authorized to suspend on behalf of County.
- 9.3.2 <u>Termination</u>. The County may terminate this Agreement for a material breach at any time by notice in writing to the Surveyor.

- 9.4 <u>No Waiver of Remedies</u>. The provisions in this Section are not intended to waive or preclude any other remedies the parties may otherwise have in law, equity, or elsewhere in this Agreement. The right to terminate for a material and non-material breach is in addition to and not in lieu of any other remedies.
- 9.5 <u>Termination Statement</u>. As soon as practicable after receiving notice of termination, Surveyor must submit a statement or invoice to HCED that complies with the requirements in this Agreement. This statement or invoice must show in detail the unbilled/uninvoiced services performed for County under this Agreement to the date of termination. If the payments were to be made in lump sums and services were rendered after the last lump sum payment, the statement or invoice shall reflect the prorated amount due.
- Return of Documents after Termination. If permitted by law and any established ethical requirements applicable to specific professionals, Surveyor shall promptly deliver to HCED all completed or partially completed work product, designs, data, information, and documents prepared under this Agreement on behalf of County. Within 2 business days after the effective date of termination, Surveyor shall return to HCED all records, files, documents, notes and other items in Surveyor's possession, if any, relating to any assignments or work that Surveyor has undertaken or been given under this Agreement, if permitted by law and any established ethical requirements applicable to specific professionals. Surveyor shall deliver to HCED all completed or partially-completed designs, drawings and specifications prepared under this Agreement, including the original electronic file format. Nothing in this section is intended to require Surveyor to surrender Surveyor's own records to HCED after termination.
- 9.7 <u>Agreement Transition</u>. In the event the Agreement ends by either expiration or termination, Surveyor shall, at the request of the County, assist in the transition until such time that a replacement surveyor can be named. Surveyor acknowledges its responsibility to cooperate fully with the replacement surveyor and the County to ensure a smooth and timely transition to the replacement surveyor. Such transitional period shall not extend more than ninety (90) days beyond the expiration/termination date of the Agreement, or any extension thereof. During any transition period, all other terms and conditions of the Agreement shall remain in full force and effect as originally written.

10. INDEMNIFICATION

- 10.1 <u>No Waiver of Governmental Immunity</u>. County does not waive any immunity or defense on behalf of itself, its employees or agents as a result of the execution of this Agreement.
- 10.2 <u>General Indemnity</u>. To the extent allowed by law, Surveyor agrees to indemnify and hold harmless County, HCED, their officers, employees, and agents from liability, losses, expenses, demands, reasonable attorneys' fees, and claims for bodily injury (including death) and property damage to the extent caused by the negligence, intentional tort, intellectual property infringement of Surveyor (including Surveyor's agents, employees, volunteers, and subcontractors/consultants under contract, or any other entity over which Surveyor exercises control, in the performance of the services defined in this Agreement). Surveyor shall also save County harmless from and against any and all expenses, including reasonable attorneys' fees that might be incurred by the County, in litigation or otherwise resisting such claims or liabilities.

11. MISCELLANEOUS

11.1 <u>Notices</u>. Any notice required to be given under this Agreement ("Notice") may be given by hand delivery or certified United States Mail, postage prepaid, return receipt requested, addressed to the Parties at the following:

SURVEYOR: Raymond Rahaman, R.P.L.S.

President

Rahaman and Associates, Inc. d/b/a Western Group Consultants

11111 Katy Freeway, Ste. 520 Houston, TX 77079-2115 Email: ray@wgcsurvey.com

COUNTY: Loyd Smith, P.E.

Interim County Engineer

Harris County Engineering Department

1001 Preston Street, Floor 7 Houston, TX 77002-1816

Email: AgreementInfo@hcpid.org

All other communications may be sent by electronic means or in the same manner as Notices described herein.

- 11.2 <u>Receipt of Notice</u>. Notice shall be considered given and complete upon successful electronic transmission or upon deposit in the United States Mail.
- 11.3 <u>Change of Address</u>. Each Party shall have the right to change its respective address by giving at least ten (10) days' written notice of such change to the other Party.
- 11.4 <u>Force Majeure</u>. Neither Party will be liable for any failure or delay in performing its obligations under this Agreement if such failure or delay is due to any cause beyond the reasonable control of such Party if such cause is generally recognized under Texas law as constituting impossible conditions. The existence of such causes of delay or failure will extend the period of performance in the exercise of reasonable diligence until after the causes of delay or failure have been removed. Each Party must inform the other in writing with proof of receipt within 10 business days of the existence of such Force Majeure event or otherwise waive this right as a defense.
- 11.5 <u>E-Mail Addresses</u>. Surveyor affirmatively consents to the disclosure of e-mail addresses that are provided to County or HCED. This consent is intended to comply with the requirements of the Texas Public Information Act, Texas Government Code § 552.137, and shall survive termination of this Agreement. This consent shall apply to e-mail addresses provided by Surveyor and any agents acting on Surveyor's behalf and shall apply to any e-mail address provided in any form for any reason, whether related to this Agreement or otherwise.
- 11.6 <u>Entire Agreement (Merger)</u>. This Agreement contains the entire agreement and understanding between the parties relating to the rights granted to and the obligations of the parties. All prior negotiations, discussions, correspondence and previous understandings are superseded by this Agreement. Any oral representation or modification concerning this Agreement shall be of no force or effect.
- 11.7 <u>No Oral Modifications</u>. Unless otherwise explicitly stated in this Agreement, this Agreement cannot be changed except by a written subsequent modification authorized by all parties.
- 11.8 <u>Inducements</u>. In making the award of this contract, County relied on Surveyor's assurances and representations made in this Agreement. Any false assurances and representations by Surveyor shall be immediate grounds for termination of this Agreement without prior notice at the option of County.
- 11.9 <u>Contract Construction</u>. The titles assigned to the various Articles of this Agreement are for convenience. Titles shall not be considered restrictive of the subject matter of any Article or other part of this Agreement. Likewise, the provisions of purpose in this Agreement are intended to be a general introduction and are not intended to expand the scope of the Parties' obligations or alter the plain meaning of the terms and conditions in this Agreement.

- 11.10 <u>Ambiguities</u>. Ambiguities, if any, shall not be interpreted against the drafter of this Agreement.
- 11.11 <u>No Waiver of Default</u>. Any waiver by either Party of one or more defaults on the part of the other Party in the performance of obligations under this Agreement is not a waiver of any subsequent defaults.
- 11.12 <u>Remedies Cumulative</u>. Unless otherwise specified elsewhere in this Agreement, the rights and remedies of County are not exclusive, but are cumulative of all rights and remedies that exist now or in the future.
- 11.13 <u>No Third Party Beneficiaries</u>. Unless explicitly provided in this Agreement, there is no intent by either Party to create or establish third party beneficiary status or rights in any third party, and no such third party shall have any right to enforce any right or enjoy any benefit created or established under this Agreement.
- 11.14 <u>Non-Exclusivity</u>. Unless explicitly provided in this Agreement, nothing shall prevent either Party from contracting with other parties for the provision of the same or similar services or deliverables that are contemplated by this Agreement.
- 11.15 <u>Limited Personal Liability</u>. Nothing in this Agreement shall be construed as creating any personal liability on the part of any officer, director, employee, or agent of County.
- 11.16 <u>Dispute Resolution Process</u>. The Parties will meet and confer in good faith to work together to resolve problems or disputes that may arise. In the event a dispute arises between the parties involving the provisions or interpretation of any term or condition of the Agreement, and if both parties desire to attempt to resolve the dispute prior to termination or expiration of the Agreement, or withholding payments, then the parties may refer the issue to a mutually-agreeable dispute resolution process.
- 11.17 <u>Survivability Clause</u>. Any provision, section, subsection, paragraph, sentence, clause or phrase of this Agreement that, by its plain meaning, is intended to survive the expiration or earlier termination of this Agreement, including indemnification provisions, shall survive such expiration or earlier termination. If an ambiguity exists as to survival, the provision shall be deemed to survive.
- 11.18 Savings/Severability Clause. If any provision, section, subsection, paragraph, sentence, clause or phrase of this Agreement, or the application of same to any person or set of circumstances, is held to be invalid, void, or unenforceable by a court of competent jurisdiction, that part of this Agreement shall be reformed, if reasonably possible, to comply with the applicable provisions of law. In any event, the remaining provisions the same shall continue in full force and effect, provided that the unenforceable or invalid provision is not material to the overall purpose and operation of this Agreement. If necessary in order to make this Agreement valid and enforceable, the Parties shall meet to confer upon an amendment or modification.
- 11.19 <u>Time is of the Essence</u>. Time is of the essence with respect to Surveyor's performance under this Agreement, and Surveyor shall perform all services diligently until completed.
- 11.20 <u>Choice of Law</u>. This Agreement shall be construed according to the laws of the State of Texas without giving effect to its conflict of laws provisions. Venue lies only in Harris County as per Texas Civil Practice and Remedies Code Sec. 15.015, and any alternative dispute resolution, suit, action, claim, or proceeding with respect to or arising out of this Agreement must be brought solely in the courts or locations that are situated in the State of Texas, County of Harris. Both parties irrevocably waive any claim that any proceeding brought in Harris County has been brought in an inconvenient forum.
- 11.21 Exhibit List. The following attachments are a part of this Agreement:

Exhibit A. Scope of Services

Exhibit B. Schedule

Exhibit C. Compensation for Professional Services

Exhibit D. Engineer Team Acknowledgments

- 11.22 <u>Tax Exemption</u>. Pursuant to Texas Tax Code §151.309, as a political subdivision, County claims exemption from sales and use taxes and will provide exemption certificates upon written request. County shall not be liable to reimburse or pay any personal property taxes, charges, or fees assessed against Surveyor.
- Electronic or Facsimile Signatures and Duplicate Originals. Pursuant to the requirements of the Uniform Electronic Transactions Act in Chapter 322 of the Texas Business and Commerce Code and the Federal Electronic Signatures in Global and National Commerce Act (beginning at 15 U.S.C. Section 7001), the Parties have agreed that the transactions under this Agreement may be conducted by electronic means. Pursuant to these statutes, this Agreement may not be denied legal effect or enforceability solely because it is in electronic form or because it contains an electronic signature. This Agreement may be executed in duplicate counterparts and with electronic or facsimile signatures with the same effect as if the signatures were on the same document. Each multiple original of this document shall be deemed an original, but all multiple copies together shall constitute one and the same instrument.
- 11.24 <u>Signatory Authorized to Execute Agreement</u>. The person executing this Agreement on behalf of each Party represents that he or she is duly authorized by the policy of the Party's governing body to legally obligate and execute this Agreement on behalf of the Party.

HARRIS COUNTY	RAHAMAN AND ASSOCIATES, INC. D/B/A WESTERN GROUP CONSULTANTS
By: Lina Hidalgo Harris County Judge	By: Asualianuan Raymond Rahaman, R.P.L.S. President
APPROVED AS TO FORM:	
CHRISTIAN D. MENEFEE Harris County Attorney	

By: Sahar Rabat-Torki

Sahar Rabat-Torki Assistant County Attorney CAO File Number 21GEN2757



EXHIBIT A

PROPOSAL AGREEMENT FOR PROFESSIONAL SERVICES

Effective Date: October 12, 2021

Rebecca Howe, PE, CFM, ENV SP Harris County Engineering Department 10555 Northwest Freeway, Suite 200 Houston, TX 77092 713-274-3885 rebecca.howe@eng.hctx.net

Proposal for Professional Services in Connection With: Sidewalk Package 3 (Katy)-2021, Topographic Surveys. (UPIN 21103N306730001)

Western Group Consultants is pleased to submit this proposal for surveying services on the above referenced project, as follows:

1. SCOPE OF SERVICES:

a) Control Survey:

- (i) Surveys will be referenced to Texas State Plane Coordinate System, South Central Zone 4204 (NAD 83). Elevations will be based upon NAVD 88, 2001 Adjustment. Surveys will also adhere to the Harris County Design Requirements and the Manual of Practice for Land Surveying in the State of Texas.
- (ii) Establish survey baselines and temporary benchmarks.
- (iii) Provide signed/sealed survey control maps.
- b) Existing Right-of-Way Surveys: Performed to a Category 1B Condition 2, minimum
 - (i) Perform research to determine existing rights-of-ways for each segment.
 - (ii) Tie in property corners and block corners to define the existing rights-of-ways.
 - (iii) Provide signed/sealed right-of-way map of the existing right-of-way.

c) Topographic Field Surveys: Performed to a Category 6, Condition 2

- (i) Perform topographic surveys along each route from the closest edge of pavement or face of curb to a point 10 feet beyond the existing right-of-way. Locate all utilities including fire hydrants, valves, manholes and inlets, trees, signs, poles, fences, etc.
- (ii) Tie in all building structures that are within 10 feet of the existing rights-of-ways, except those that are behind the subdivision brick walls and fences.
- (iii) Perform cross sections at 50-foot intervals, including spot shots and break lines
- (iv) Perform topographic surveys for 10 intersections, extending 10 feet beyond the existing right-of-way on all sides and to include all four corners and median. Surveys for medians will be extended 300 feet in two directions. Elevations will be taken on all top of curb and gutter.



1. SCOPE OF SERVICES (cont'd.):

- c) (v) Extend topographic survey 100 feet north of Kingsland Boulevard along the east side of Mason Road.
- d) <u>Utilities:</u> Locate to Level B SUE per ASCE guidelines.
 - (i) Perform Texas One Call for underground utility locations.
 - (ii) Locate all overhead and underground utilities.
 - (iii) Request pipeline company to probe one pipeline crossing at Mason Road for vertical depth of cover.

e) Office Services:

- (i) Prepare topographic plan view maps of existing features for each segment and include overhead and underground utility lines of the topo survey in AutoCAD roll format. Prepare 3D surface model.
- (ii) Prepare survey control maps, and survey control data monument sheets.

Western Group Consultants appreciates your request for this proposal. If you are in need of any additional information, please do not hesitate to contact me at (713) 465-6655 or via email: ray@wgcsurvey.com.

The Client, by signing below, represents that he or she has the authority to enter into this Agreement, agrees to the terms and conditions in this Agreement, is willing to be the Responsible Party, promises to pay the invoiced amount within thirty (30) days of invoicing, and authorizes Western Group Consultants to proceed with the Services as described above.

CLIENT		
Harris County	Western Group Consultants	
By:	By: Analousau	
Printed Name:	Printed Name: Raymond Rahaman	
Title:	Title: President	
Date of Acceptance:	Date of Acceptance: 10/12/2021	

Exhibit B

Sidewalk Package 3 (Katy) - 2021

Western Group Consultants

		Tue, 10/	12/2021														
		1		Oct 11, 2021	Oct 18, 2021	Oct 25, 2021	Nov 1, 2021	Nov 8, 2021	Nov 15, 2021	Nov 22, 2021	Nov 29, 2021	Dec 6, 2021	Dec 13, 2021	Dec 20, 2021	Dec 27, 2021	Jan 3, 2022	Jan 10, 2022
				11 12 13 14 15 16 1	7 18 19 20 21 22 23 2	4 25 26 27 28 29 30 31	1 2 3 4 5 6 7	7 8 9 10 11 12 13 14	15 16 17 18 19 20 21	22 23 24 25 26 27 28	29 30 1 2 3 4 5	6 7 8 9 10 11 12	13 14 15 16 17 18 19	20 21 22 23 24 25 26	27 28 29 30 31 1 2	3 4 5 6 7 8 9	10 11 12 13 14 15 16
Task Name	Duration	Start	End	M T W T F S	M T W T F S	M T W T F S S	M T W T F S S	S M T W T F S S	M T W T F S S	M T W T F S S	M T W T F S S	M T W T F S S	M T W T F S S	M T W T F S S	M T W T F S S	M T W T F S S	M T W T F S S
Survey	65	10/12/21	1/14/22														
Survey-Controls																	
3-Person Field Crew	5	10/12/21	10/19/21														
CADD Operator	5	12/27/21	12/31/21														
Survey-Topographic																	
3-Person Field Crew	27	10/21/21	12/7/21														
CADD Operator	29	11/4/21	12/21/21														
Survey-Right of Way Map	ping																
3-Person Field Crew	5	12/27/21	12/31/21														
CADD Operator	7	1/3/21	1/11/21														
Survey-Level B Sue																	
3-Person Field Crew	5	11/15/21	11/19/21														

"EXHIBIT C" - Compensation for Professional Services

Project Name:Sidewalk Package 3 (Katy) - 2021 Project Limits: Mason Road, Westgreen Boulevard, Kingsland Boulevard UPIN: 21103N306730001

Construction Cost Estimate:

1	Pre-Design Phase		
•	-		\$0.00
2	Design Phase		\$0.00
3	Bid Phase		
4	Commence	<u> </u>	\$0.00
4	Survey Linear topographic field surveys	\$45,000.00	
	Linear CAD Drafting	\$22,500.00	
	Field survey for 10 intersections	\$13,080.00	
	Tield Salvey for To intersections	Ψ10,000.00	\$80,580.00
5	Geotechnical Report		, , , , , , , , , , , , , , , , , , ,
	Roadway	\$0.00	
	Bridge	\$0.00	
	Detention Pond	\$0.00	
	Geotechnical Coordination	\$0.00	
			\$0.00
6	Environmental		
	Environmental Site Assessment	\$0.00	
	Wetlands Determination & Delineation	\$0.00	
	Nation Wide Permit	\$0.00	
	Individual Permit	\$0.00	
	Cultural Resources	\$0.00	
	Pedestrian Survey	\$0.00	
	Threatened & Endangered Species	\$0.00	
	Environmental Coordination	\$0.00	
7	Drainage		\$0.00
•	Drainage Report	\$0.00	
	CLOMR	\$0.00	
	Drainage Coordination	\$0.00	
_	-		\$0.00
8	Traffic	#0.00	
	Traffic Signal Warrant Study	\$0.00	
	Traffic Signal Warrant Study	\$0.00 \$0.00	
	Traffic Signal Warrant Study Traffic Coordination	\$0.00	
	ranic Coordination	\$0.00	\$0.00
		Subtotal Basic Services (1-8):	\$80,580.00
9	Optional Additional Services	Custotal Busic Celvices (1-0).	Ψου,σου.σο
•		o the Engineer's Rates, unless otherwise identified as Firm Fixed Fee)	
	Proposed UVEs and TCEs Surveys	\$2,850.00	
	Construction Staking	\$15,000.00	
	Optional Additional Service	Ψ.0,000.00	
			\$17,850.00
		TOTAL SERVICES (BASIC & OPTIONAL ADDITIONAL)	\$98,430.00
			, ,



EXHIBIT D: ENGINEER TEAM ACKNOWLEDGMENTS

- 1. The following is the group of providers selected to perform the obligations described in the Agreement.
- 2. If any firm listed below actively holds certification in any of the following categories, that information shall be identified in the table under "Special Designation" Box:
 - MWBE (Minority and Women Owned Business Enterprise)
 - SBE (Small Business Enterprise)
 - HUB (Historically Underutilized Business)
 - DBE (Disadvantaged Business Enterprise)
- 3. Also, all contract values must be identified in the table under "Contract Value".

Responsibility	Firm	Special Designation	Contract Value		
Surveying	Western Group Consultants	DBE, MBE	\$80,580		

Percent of contract in dollars allocated to (MWBE, SBC, HUB or DBE) Consultants 100%.

- The Engineer understands that it is solely responsible and liable to the County for the completion of all obligations under the Agreement.
- If the contract value of the subconsultant fee(s) are modified from the original amount, it must be approved by the Engineering Department's MWBE, SBC, HUB or DBE Compliance Officer.

ORDER OF COMMISSIONERS COURT

The Commissioners Court of Harris the Harris County Administration Building with all members present except	in the (City of	
A quorum was present. Among other busine	ess, the	e follow	wing was transacted:
AGRI HARRIS COUNTY AND RAHAM GRO	EEME IAN A UP CO	NT BE ND AS ONSUL	RIZING ETWEEN SSOCIATES, INC. D/B/A WESTERN LTANTS RING SURVEY SERVICES
			luced an order and moved that Commissioner
			seconded the motion for adoption o
the order. The motion, carrying with it the a	adoptic	on of the	e order, prevailed by the following vote:
	Yes	No	Abstain
Judge Lina Hidalgo	[]	[]	[]
Judge Lina Hidalgo Comm. Rodney Ellis	[]	[]	[]
Comm. Adrian Garcia	[]		
Comm. Tom S. Ramsey, P.E	.[]	[]	[]
Comm. R. Jack Cagle			[]

The meeting chair announced that the motion had duly and lawfully carried, and this order was duly and lawfully adopted. The order adopted follows:

IT IS ORDERED that:

- 1. The Harris County Judge is authorized to execute the attached Agreement between Harris County and Rahaman and Associates, Inc. d/b/a Western Group Consultants for Professional Engineering Survey Services. The attached Agreement, including any addendums, may be executed with an electronic or facsimile signature. The Harris County Engineering Department is authorized to request the Harris County Purchasing Agent to expend up to \$80,580.00 in consideration of the work, products, services, licenses and/or deliverables provided under this Agreement.
- 2. The Harris County Engineering Department and all other Harris County officials and employees are authorized to do any and all things necessary or convenient to accomplish the purpose of this Order.