

Escambia County
Clerk's Original

3/23/2023 CABE-116

STANDARD PROFESSIONAL CONSULTING SERVICES
CONTRACT DOCUMENTS

FOR

AGREEMENT BETWEEN
ESCAMBIA COUNTY

AND

AMTECH SOLUTIONS, INC.

FORM F: CONSULTING SERVICES FOR TASK ORDERS
(Revised 2020)

Date: 3/29/2023 Verified By: 



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AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES

THIS AGREEMENT is made and entered into this 24th day of March, 2023, by and between Escambia County, a political subdivision of the State of Florida, by and through its Board of County Commissioners, its successors and assigns, with its administrative offices located at 221 Palafox Place, Pensacola, Florida 32502-1590, (hereinafter referred to as "County,") and Amtech Solutions, Inc., a Corporation for-profit, authorized to conduct business in the State of Florida, FEI/EIN 81-1317539, whose principal address is 2202 N. West Shore Blvd, #200, Tampa, FL 33607, (hereinafter referred to as "Consultant").

WITNESSETH:

NOW, THEREFORE, in consideration of the mutual terms and conditions, promises, covenants and payments hereinafter set forth, the County and the Consultant agree as follows:

ARTICLE 1
DEFINITIONS AND IDENTIFICATIONS

For the purposes of this Agreement and the various covenants, conditions, terms, and provisions which follow, the definitions and identifications set forth below are assumed to be true and correct and are therefore agreed upon by the parties.

1.1 BOARD OF COUNTY COMMISSIONERS:

The Board of County Commissioners is the governing body of Escambia County, Florida.

1.2 CONSULTANT:

Amtech Solutions, Inc. is the Consultant selected to perform professional services pursuant to this Agreement.

1.3 CONTRACT ADMINISTRATOR:

Whenever the term Contract Administrator is used herein, it is intended to mean Jeffrey Lovingood, Director of Purchasing, Escambia County Office of Purchasing. In the administration of this Agreement, as contrasted with matters of policy, all parties may rely upon instructions or determinations made by the Contract Administrator.

1.4 COUNTY:

Escambia County, Florida is a political subdivision of the State of Florida.

1.5 NOTICE TO PROCEED:

The Notice to Proceed is the written authorization as defined in Section 1.10 issued by the County or the Contract Administrator to commence the project.

1.6 PROJECT:

The project is the task, as defined in Section 1.10, assigned to the Consultant pursuant to this Agreement.

1.7 PROJECT MANAGER:

The project manager shall mean the staff person within the County's Facilities Management Department who is assigned by the Contract Administrator to oversee the task order work.

1.8 SCOPE OF SERVICES:

The intent of this Agreement is to make available certain design, engineering, surveying, and inspection services for Escambia County as requested and as outlined herein.

1.9 SCOPE OF WORK:

The scope of work is the specific information relating to those certain services provided to the Consultant on an individual project task order including, but not limited to: project description with boundaries, intent of project, anticipated services required, and expected deliverables.

1.10 TASK ORDER:

The task order is a formal written assignment of work, based upon negotiation, which is issued to the Consultant pursuant to this Agreement.

ARTICLE 2
PREAMBLE

In order to establish the background, context and frame of reference for this Agreement and to generally express the objectives and intentions of the respective parties herein, the following statements, representations, and explanations shall be accepted as predicates for the undertakings and commitments included within the provisions which follow and that may be relied upon by the parties as essential elements of the mutual considerations upon which this Agreement is based.

2.1 Negotiations pertaining to hourly rates for professional services to be performed by the Consultant were undertaken between the Consultant and a committee selected by the Board of County Commissioners, and this Agreement incorporates the results of such negotiations.

2.2 The Board of County Commissioners has met the requirements of Section 287.055, Florida Statutes, as amended, the Consultants' Competitive Negotiation Act, and has selected the Consultant to perform such services hereunder.

2.3 Escambia County will budget funds for each task order issued under the Agreement.

ARTICLE 3
SCOPE OF SERVICES

3.1 The Consultant will provide Professional Services as Governed by Florida Statute 287.055 as hereinafter described in this Article 3 for tasks outlined in Escambia County's Request for Proposals, Specification No. P.D. 02-03.079. In the event of a conflict between the terms of the RFP and this Agreement, the terms of this Agreement shall prevail.

3.2 The basic professional services to be provided are as set forth in Exhibit A, attached hereto and incorporated by reference herein, and unless otherwise specifically excluded from any particular task order, these services shall comport with County guidelines for construction and retrofitting of projects, and local ordinances, State, and Federal laws and regulations.

ARTICLE 4
ORDERING OF THE WORK

4.1 The Consultant is one of several firms selected to perform professional services on same or similar terms pursuant to this Agreement. The County expressly reserves the exclusive right to assign specific task orders to the firm it deems best suited for the type of work to be

accomplished. This Agreement does not guarantee any amount or type of task orders to be assigned to the Consultant.

4.2 The scope of work, provided by the County, will constitute the basis for negotiation of each task order. When requested by the County, the Consultant will provide a proposal to the County to perform the services requested under this scope of work. The County and the Consultant will enter negotiations to determine a fair and reasonable number of hours, by discipline, for such requested services pursuant to Section 3.2.

4.3 In the event a mutually agreeable number of hours is reached, the County will issue a task order which describes the services to be provided by the Consultant and the amount of compensation to be provided by the County. In the event a mutually agreeable number of hours cannot be reached, the Consultant will be requested to provide a best and final offer to the County. If this best and final offer is not acceptable to the County, negotiations will cease with the Consultant, and the County will open negotiations for the same scope of work with another firm.

ARTICLE 5 **TIME FOR PERFORMANCE**

5.1 As a part of its task order proposal, the Consultant shall submit to the County a schedule for completion of the scope of work. Pursuant to Article 4 above, this schedule is a negotiable item during task order negotiations.

5.2 Prior to beginning the performance of any basic professional services under this Agreement, the Consultant must receive a written Notice to Proceed from the County. For those task orders where a mutual agreement of a fair and reasonable price has been reached, a copy of the fully executed task order will serve as the Consultant's written approval to begin the performance of the Consultant's services. Prior to granting approval for the Consultant to proceed to a subsequent phase of a task order, the Contract Administrator may at his or her sole discretion require the Consultant to submit such documents and drawings as may be reasonably necessary for review and approval by the County.

ARTICLE 6 **COMPENSATION AND METHOD OF PAYMENT**

6.1 COMPENSATION:

(a) The County agrees to pay the Consultant as compensation for its services under Section 3.1 of this Agreement a fee to be computed as described below and based upon the schedule set forth in Exhibit B, attached hereto and made a part hereof. Individual task orders submitted to the Consultant will be paid through a budget line item recommended by the staff individual of user department and approved by the Board of County Commissioners. For each such task order, the consultant will be compensated by a lump sum fee as negotiated, unless otherwise mutually agreed to by the parties hereto.

(b) The term "salary costs" as used herein shall mean the hourly rate as shown on Exhibit B, attached hereto and made a part hereof, including but not limited to, principals, engineers, surveyors, draftsmen, clerks, plus costs for sick leave, vacation, unemployment, excise and payroll taxes, contributions for social security, employment compensation insurance, retirement benefits, and medical and insurance benefits. Said salary costs shall be only for time directly chargeable to a task order under this Agreement.

A detailed breakdown for these costs shall be kept current and readily accessible to the County.

6.2 **ANNUAL APPROPRIATION:** Pursuant to the requirements of Florida law and Article II of Chapter 46, Escambia County Code of Ordinances, the County's performance and obligation to fund this Agreement shall be contingent upon an annual appropriation by the Escambia County Board of County Commissioners.

6.3 **DIRECT EXPENSES:**

(a) Direct expenses directly attributable to a task order will be borne by the Consultant and will include, but not be limited to, the following:

1. Transportation expenses in connection with any task order.
2. Living expenses in connection with travel inside and outside of Escambia County and other related expenses.
3. Long distance communications and other miscellaneous communications expenses.
4. Cost of printing drawings and specifications which are required by or of the Consultant to deliver services set forth in this Agreement.
5. Cost of any software or hardware used or developed for any task order, including CAD/CADD time.

(b) Direct expenses to be borne by the Consultant shall not include project permit fees or compensation owed to subcontractors engaged according to Section 10.5 of this Agreement.

6.4 **METHOD OF BILLING AND PAYMENT:**

(a) The Consultant shall submit monthly estimates (payment requisitions) for the amount and value of the work accomplished and services performed by the Consultant which meet standards of quality established under this Agreement. The estimates shall be prepared by the Consultant and shall be accompanied by any supporting data required by the County. Where the monthly estimate includes work done by a subcontractor, the Consultant shall attach copies of that subcontractor's invoice for such work. The Consultant agrees no markup for overhead and profit on subcontractor's invoices shall be allowed on any project task order.

(b) For lump sum contracts, the Consultant may submit bills at the completion and approval of each phase or for partial completion of each phase on a pro-rata basis. However, requests for payment shall not be made more frequently than once a month.

(c) Payments under this Agreement and interest on any late payments shall be governed by the Local Government Prompt Payment Act, §§ 218.70, et seq., Florida Statutes, as amended.

pertinent to the project including previous reports and any other data relative to design or construction of the project.

8.2 The County shall make available to the Consultant, as required for performance of the Consultant's basic services, data prepared by or services of others, including without limitation (as may be appropriate) core borings, probings, and subsurface explorations, hydraulic surveys, laboratory tests and inspections of samples, materials and equipment; appropriate professional interpretations of all of the foregoing; environmental assessment and impact statements; property boundary, easement, rights-of-way, topographic and utility surveys; property descriptions; zoning, deed and other land use restriction; and other special data or consultations.

8.3 The County shall arrange for access to and make all provisions for the Consultant to enter upon public and private property as required for the Consultant to perform its services.

8.4 The County shall examine, within a reasonable time so as not to delay the services of the Consultant, all studies, reports, sketches, drawings, specifications, proposals and other documents presented by the Consultant, obtain advice of an attorney, insurance counselor and other consultants, as the County deems appropriate, for such examination and the rendering of written opinions or decisions pertaining thereto.

8.5 The County will assist in obtaining approvals and permits from all governmental authorities having jurisdiction over the project and such approvals and consents from others as may be necessary for completion of the task order by the Consultant.

8.6 The County shall give prompt written notice to the Consultant whenever the County observes or otherwise becomes aware of any development that affects the scope of timing of the Consultant's services, or any defect in the work of the Consultant.

8.7 The County will perform an evaluation of the services provided by the Consultant at the completion of work of each task order. This evaluation will consider the timeliness as well as the quality of services provided during that task order for the purpose of determining whether additional task orders will be awarded to the Consultant by the County.

ARTICLE 9 **CONSULTANT'S RESPONSIBILITIES**

9.1 QUALITY OF SERVICES:

(a) The Consultant shall be responsible for the professional quality, technical accuracy, and the coordination of all designs, drawings, specifications, and other services furnished pursuant to this Agreement.

(b) To that end, the Consultant shall correct or shall revise, without additional compensation, any errors or deficiencies in its work product or shall make such revisions as are necessary as the result of the failure of the Consultant to provide an accurate, more efficient, and properly constructable product in its designs, drawings, specifications, or other services.

(c) Neither the County's review of, approval of, or acceptance of, nor payment for, the services required by this Agreement shall be construed to operate as a waiver of any rights or of any cause of action arising out of the performance of this Agreement. Additionally,

the Consultant shall be and remain liable to the County in accordance with applicable law for all damages to the County caused by the Consultant's negligent performance of any of the services furnished under this Agreement.

(d) The rights and remedies of the County provided for under this Agreement are in addition to any other rights and remedies otherwise provided by law.

9.2 CONSULTANT PROFESSIONAL REGISTRATION AND CERTIFICATION:

(a) The design services provided to the County by the Consultant shall be certified by professional engineers registered to practice and in good standing in the State of Florida. Any project inspection services also shall be reviewed and shall be approved by such professional engineers.

(b) The survey services provided to the County by the Consultant shall be certified by professional land surveyors registered to practice and in good standing in the State of Florida.

(c) Permit applications to State and Federal agencies prepared by the Consultant shall be signed and shall be sealed by the Consultant, as the project's Engineer of Record. For all such permit applications, post-construction certification also shall be made by the Consultant to the appropriate State or Federal permitting agency.

**ARTICLE 10
GENERAL CONDITIONS**

10.1 OWNERSHIP OF DOCUMENTS

(a) Drawings, specifications, designs, models, photographs, reports, surveys, calculations, and other data provided in connection with this Agreement are and shall remain the property of the County whether the project for which they are made is executed or not. Such finished or unfinished documents, data, calculations, studies, surveys, specifications, drawings, maps, models, photographs and reports prepared by the Consultant shall be delivered by the Consultant to the County at the conclusion of the project or the termination of the Consultant's services.

(b) When such documents are provided to other parties, the Consultant shall ensure return of the County's property by collecting a deposit equal to the cost of reproduction. Such deposit shall be returned if the documents are timely returned in a useable condition. Otherwise, such deposit shall be retained by the Consultant.

10.2 SUSPENSION OR TERMINATION:

(a) The County, in writing, may order the Consultant to suspend, delay, or interrupt all or any part of the work of a task order for the period of time that the County determines to be appropriate for the convenience of the County. The Consultant expressly acknowledges and agrees that it shall receive no damages for delays. The Consultant's sole remedy, if any, against the County will be the right to seek an extension to the contract time as provided for the completion of the project.

(b) This Agreement may be terminated by either party for cause, or by the County for

convenience, upon fourteen (14) days written notice by the terminating party to the other party of such termination in which event the Consultant shall be paid its compensation for services performed to termination date, including all reimbursable expenses then due or incurred to the date of termination.

(c) Termination of the Consultant for cause shall include, but not be limited to, misuse of funds, fraud, lack of compliance with applicable rules, laws, regulations, and ordinances, and failure to perform in a timely manner any provision of this Agreement.

(d) In no event shall a termination for convenience by the County be deemed a default, and any such termination shall not subject the County to any penalty or other claim for damages. If the Consultant abandons this Agreement or causes it to be terminated, the Consultant shall indemnify the County against any loss pertaining to this termination up to a maximum of 1.3 times the full contracted fee amount of the project.

(e) Vendor suspension or debarment proceedings brought by the County pursuant to Article II of Chapter 46, Escambia County Code of Ordinances, shall be grounds for immediate termination of this Agreement.

10.3 RECORDS:

(a) The Consultant shall keep such records and accounts and shall require any subcontractors to keep records and accounts as may be necessary in order to record complete and correct entries as to personnel hours charged to this engagement and any expenses for which the Consultant expects to be reimbursed. Such books and records will be available at all reasonable times for examination and audit by the County and shall be kept for a period of three (3) years after the completion of all work to be performed pursuant to this Agreement. Incomplete or incorrect entries in such books and records will be grounds for disallowance by the County of any fees or expenses based upon such entries.

(b) The Consultant acknowledges that this Agreement and any related financial records, audits, reports, plans, correspondence, and other documents may be subject to disclosure to members of the public pursuant to Chapter 119, Florida Statutes, as amended. The Consultant shall maintain all such public records and, upon request, provide a copy of the requested records or allow the records to be inspected within a reasonable time. The Consultant shall also ensure that any public records that are exempt or exempt and confidential from disclosure are not disclosed except as authorized by law. Upon the expiration or termination of the Agreement, Consultant agrees to maintain all public records for a minimum period of five (5) fiscal years in accordance with the applicable records retention schedules established by the Florida Department of State. In the event the Consultant fails to abide by the provisions of Chapter 119, Florida Statutes, the County may, without prejudice to any right or remedy and after giving the Consultant and its surety, if any, seven (7) days written notice, during which period the Consultant still fails to allow access to such documents, terminate the employment of the Consultant. In such case, the Consultant shall not be entitled to receive any further payment. Reasonable terminal expenses incurred by the County may be deducted from any payments left owing the Consultant (excluding monies owed the Consultant for subcontractor work).

IF THE CONSULTANT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONSULTANT'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

**Escambia County
Office of the County Administrator
221 Palafox Place, Suite 420
Pensacola, Florida 32502
(850) 595-4947**

10.4 **NO CONTINGENT FEES:** The Consultant warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the Consultant to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual or firm, other than a bona fide employee working solely for the Consultant any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of this Agreement. For the breach or violation of this provision, the County shall have the right to terminate the Agreement without liability and at its discretion, to deduct from the contract price, or otherwise recover, the full amount of such fee, commission, percentage, gift or consideration.

10.5 **SUBCONTRACTORS:** In the event the Consultant, during the course of the work under this Agreement, requires the services of any subcontractors or other professional associates in connection with services covered by this Agreement, the Consultant must secure the prior written approval of the County unless such work is specifically detailed in the task order.

Any subcontractors or other professional associates retained by Consultant must carry the appropriate insurance coverage as specified in paragraph 10.8 below in an amount equal to or greater than the coverage carried by the Consultant.

10.6 **ASSIGNMENT:** This Agreement, or any interest herein, shall not be assigned, transferred or otherwise encumbered, under any circumstances, by the Consultant, without the prior written consent of the County. However, the Agreement shall run with the Escambia County Government and its successors.

10.7 **HOLD HARMLESS AND INDEMNIFICATION OF COUNTY:** The Consultant agrees to hold harmless and indemnify the County and its agents, officers, and employees from all liabilities, damages, losses, and costs, including attorneys' fees and paralegals' fees, incurred by County to the extent caused by the negligence, recklessness or intentional wrongful misconduct of Consultant or by any person, firm, or corporation to whom any portion of the performance of this Agreement is subcontracted to or used by the Consultant, or by any other person for whom the Consultant is legally liable. Consultant's obligation as provided herein shall be limited to its proportionate share of liability to the extent caused by the negligence, recklessness or intentional wrongful misconduct of Consultant or by any person, firm or corporation to whom any portion of the Work is subcontracted by Consultant, and Consultant shall not be required to indemnify and hold harmless County where County's negligence, recklessness, or intentional wrongful

misconduct is determined by a court of competent jurisdiction to be the sole cause of its liabilities, damages, losses and costs, including attorney's and paralegal fees.

County and Consultant agree one percent (1%) of the Contract Amount paid by County to Consultant shall be given as separate consideration for this indemnification, and any other indemnification of County by Consultant provided for within the Contract Documents, the sufficiency of such separate consideration being acknowledged by Consultant by Consultant's acceptance and execution of the Agreement.

Consultant agrees that such indemnification by the Consultant relating to any matter which is the subject of this Agreement shall extend throughout the term of this Agreement and any statutes of limitations thereafter. The Consultant's obligation shall not be limited by, or in any way to, any insurance coverage or by any provision in or exclusion or omission from any policy of insurance.

10.8 **INSURANCE:** The Consultant is required to carry the following insurance:

- (a) Commercial General Liability with \$1,000,000 minimum per occurrence, including coverage parts of bodily injury, property damage, broad form property damage, personal injury, independent contractors, blanket contractual liability, and completed operations;
- (b) Automobile Liability with \$1,000,000 per occurrence minimum combined single limits for all hired, owned, and non-owned vehicles;
- (c) Florida statutory workers' compensation and employers' liability with employer's liability limits of at least \$100,000 each accident and \$100,000 each employee/\$500,000 policy limit for disease; and
- (d) Professional Liability coverage with \$1,000,000 minimum limit, except where the estimated construction contract price for the project described in the Agreement is greater than \$5 Million dollars, the minimum limit of professional liability coverage shall be equal to 25% of the estimated construction contract price for the project. Said coverage shall be continuously maintained and in effect for a period of not less than **five (5) years** from the effective date of this Agreement. The policy limit of liability shall not include legal fees and other defense costs. If a claims made form of coverage is provided, the retroactive date of coverage shall be no later than the effective date of this Agreement and shall not be advanced. If at any time during the aforementioned policy period there should be a cancellation, non-renewal, or lapse in coverage, professional liability coverage shall be extended for the remainder of the five year period with a supplemental extended reporting period (SERP) endorsement to take effect upon expiration of the policy period referenced above. The limits of liability applicable to the SERP coverage shall be equal to the limits of liability applicable to the policy referenced above and to which the endorsement attaches.

It is understood and agreed by the parties that in the event that the Consultant consists of a joint venture, partnership, or other association of professional or business firms, each such firm shall be required to individually carry the above cited coverages.

All liability coverage shall be through carriers admitted to do business in the State of Florida. Carriers shall be a minimum financial size of VII according to the latest edition of the AM Best Rating Guide. An A or better Best Rating is "preferred"; however, other ratings if "Secure Best Ratings" may be considered. Liability policies shall be underwritten on the occurrence basis,

except the professional and environmental impairment coverage may be provided on a claims made basis. Escambia County and the Board of County Commissioners shall be "additional insureds" on all liability policies (except professional liability). Certificates of insurance shall be provided to Purchasing Manager, P.O. Box 1591, Pensacola, Florida 32597-1591 prior to commencement of work hereunder. Certificates shall reflect the additional insured status of Escambia County and shall provide for a minimum of thirty (30) days' notice of cancellation. Escambia County and the Board of County Commissioners also shall be the certificate holders.

10.9 CLAIMS AND DISPUTES:

(a) A claim is a demand or assertion by one of the parties to this Agreement seeking an adjustment or interpretation of the terms of the contract documents, payment of money, extension of time or other relief with respect to the terms of the contract documents. The term "claim" also includes other disputes and matters in question between the County and the Consultant arising out of or relating to the contract documents. The responsibility to substantiate a claim shall rest with the party making the claim.

(b) Claims by the Consultant shall be made in writing to the County with supporting data. All claims shall be submitted during the performance term of the Agreement or else the Consultant shall be deemed to have waived that claim.

(c) The Consultant shall proceed diligently with its performance, as directed by the County, regardless of any pending claim, legal action, suit, or administrative proceeding, unless otherwise agreed to by the County in writing. The County shall continue to make payments in accordance with the contract documents during the pendency of such claim.

10.10 REPRESENTATIVE OF COUNTY AND CONSULTANT:

(a) It is recognized that questions in the day-to-day conduct of the project will arise. The Contract Administrator, upon request by the Consultant, shall designate and shall advise the Consultant in writing, persons to whom all communications pertaining to the day-to-day conduct of the project shall be addressed.

(b) The Consultant shall inform the Contract Administrator in writing of the representative of the Consultant to whom matters involving the conduct of the project shall be addressed.

10.11 ALL PRIOR AGREEMENTS SUPERSEDED

(a) This document incorporates and includes all prior negotiations, correspondence, conversations, agreements, or understandings applicable to the matters contained herein and the parties agree that there are no commitments, agreements, or understandings concerning the subject matter of this Agreement that are not contained in this document. Accordingly, it is agreed that no deviation from the terms hereof shall be predicated upon any prior representations or agreements whether oral or written.

(b) It is further agreed that no modification, amendment or alteration in the terms or conditions contained herein shall be effective unless contained in a written document executed with the same formality and of equal dignity herewith.

10.12 TRUTH-IN-NEGOTIATION CERTIFICATE: Signature of this Agreement by the

Consultant shall act as the execution of a truth-in-negotiation certificate stating that wage rates and other factual unit costs supporting the compensation of this Agreement are accurate, complete, and current at the time of contracting. The original contract price and any additions thereto shall be adjusted to exclude any significant sums by which the County determines the contract price was increased due to inaccurate, incomplete, or non-current wage rates and other factual unit costs. All such contract adjustments shall be made within one (1) year following the end of this Agreement.

10.13 HEADINGS: Headings and subtitles used throughout this Agreement are for the purpose of convenience only, and no heading or subtitle shall modify or be used to interpret the text of any section.

10.14 GRATUITIES: Neither the Consultant nor any of its employees, agents, and representatives shall offer or give to an officer, official, or employee of the County gifts, entertainment, payments, loans, or other gratuities. The Consultant acknowledges knowledge of the State of Florida's ethics statutes and to the extent applicable to the Consultant, the Consultant agrees to abide with such statutes.

10.15 CONFLICT OF INTEREST: The Consultant hereby certifies that it will completely disclose to the County all facts bearing upon any possible conflicts, direct or indirect, with its performance which it believes that any officer, employee, or agent of the Consultant now has or will have. Said disclosure shall be made by the Consultant contemporaneously with the execution of this Agreement and at any time thereafter that such facts become known to the Consultant. The Consultant at all times shall perform its obligations under this Agreement in a manner consistent with the best interests of the County. Failure to abide by this section shall result in the immediate termination of this Agreement pursuant to Article II of Chapter 46 of the Escambia County Code of Ordinances.

10.16 SURVIVAL: All other provisions which, by their inherent character, sense, and context are intended to survive termination of this Agreement, shall survive the termination of this Agreement.

10.17 GOVERNING LAW: This Agreement shall be governed by and construed in accordance with the laws of the State of Florida, and the parties stipulate that venue for any matter which is a subject of this Agreement shall be in the County of Escambia.

10.18 INTERPRETATION: For the purpose of this Agreement, the singular includes the plural and the plural shall include the singular. References to statutes or regulations shall include all statutory or regulatory provisions consolidating, amending, or replacing the statute or regulation referred to. Words not otherwise defined that have well-known technical or industry meanings, are used in accordance with such recognized meanings. References to persons include their respective permitted successors and assigns and, in the case of governmental persons, persons succeeding to their respective functions and capacities.

(a) If the Consultant discovers any material discrepancy, deficiency, ambiguity, error, or omission in this Agreement, or is otherwise in doubt as to the meaning of any provision of the Agreement, the Consultant shall immediately notify the County and request clarification of the County's interpretation of this Agreement.

(b) This Agreement shall not be more strictly construed against either party hereto by reason of the fact that one party may have drafted or prepared any or all of the terms and

provisions hereof.

10.19 **SEVERABILITY**: The invalidity or non-enforceability of any portion or provision of this Agreement shall not affect the validity or enforceability of any other portion or provision. Any invalid or unenforceable portion or provision shall be deemed severed from this Agreement and the balance hereof shall be construed and enforced as if this Agreement did not contain such invalid or unenforceable portion or provision.

10.20 **COMPLIANCE WITH LAWS**: The Consultant shall keep fully informed regarding and shall fully and timely comply with all current laws and future laws that may affect those engaged or employed in the performance of this Agreement. Without limiting the generality of the foregoing, the Consultant shall observe all rules and regulations of federal, state, and local officials relating to the subject matter of this Agreement.

10.21 **EMPLOYMENT ELIGIBILITY VERIFICATION (E-VERIFY)**: In accordance with §448.095, Florida Statutes, Consultant shall register with and utilize the E-Verify System operated by the United States Department of Homeland Security to verify the employment eligibility of all new employees hired during the term of the Agreement and shall expressly require any subcontractors performing work or providing services pursuant to this Agreement to likewise utilize the E-Verify System to verify the employment eligibility of all new employees hired by the subcontractor during the term of this Agreement. If Consultant enters into a contract with a subcontractor performing work or providing services on its behalf, Consultant shall also require the subcontractor to provide an affidavit stating that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien. Information on registration for and use of the E-Verify Program can be obtained via the internet at the Department of Homeland Security Web site: <http://www.dhs.gov/E-Verify>.

10.22 **PARTICIPATION IN OTHER PROCEEDINGS**: At the County's request, the Consultant shall allow itself to be joined as a party in any legal proceeding that involves the County regarding the design, construction, or installation of any matter which is the subject of this Agreement. This provision is for the benefit of the County and not for the benefit of any other party.

10.23 **FURTHER DOCUMENTS**: The parties shall execute and deliver all documents and perform further actions that may be reasonably necessary to effectuate the provisions of this Agreement.

10.24 **NO WAIVER**: The failure of the Consultant or the County to insist upon the strict performance of the terms and conditions hereof shall not constitute or be construed as a waiver or relinquishment of any other provision or of either party's right to thereafter enforce the same in accordance with this Agreement.

SIGNATURE PAGE TO FOLLOW

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement on the respective dates under each signature:

COUNTY:
ESCAMBIA COUNTY, FLORIDA, a political subdivision of the State of Florida acting by and through its duly authorized Board of County Commissioners.

[Signature]
Witness
[Signature]
Witness

By: [Signature]
Wesley J. Morens, County Administrator

Date: 3-27-23

BCC Approved: 3/23/2023

ATTEST:

CONSULTANT:

By: [Signature] 3/20/23
Corporate Secretary
[Signature] 3/20/23
Witness
[Signature] 3/20/23
Witness

Amtech Solutions, Inc., a Corporation authorized to do business in the State of Florida.

By: [Signature]
Ronnie Graham, President

Date: 03/20/2023

[SEAL]



Exhibit "A"

287.055 Acquisition of professional architectural, engineering, landscape architectural, or surveying and mapping services; definitions; procedures; contingent fees prohibited; penalties.--

(1) **SHORT TITLE.**--This section shall be known as the "Consultants' Competitive Negotiation Act."

(2) **DEFINITIONS.**--For purposes of this section:

(a) "Professional services" means those services within the scope of the practice of architecture, professional engineering, landscape architecture, or registered surveying and mapping, as defined by the laws of the state, or those performed by any architect, professional engineer, landscape architect, or registered surveyor and mapper in connection with his or her professional employment or practice.

(b) "Agency" means the state, a state agency, a municipality, a political subdivision, a school district, or a school board. The term "agency" does not extend to a nongovernmental developer that contributes public facilities to a political subdivision under s. 380.06 or ss. 163.3220-163.3243.

(c) "Firm" means any individual, firm, partnership, corporation, association, or other legal entity permitted by law to practice architecture, engineering, or surveying and mapping in the state.

(d) "Compensation" means the amount paid by the agency for professional services regardless of whether stated as compensation or stated as hourly rates, overhead rates, or other figures or formulas from which compensation can be calculated.

(e) "Agency official" means any elected or appointed officeholder, employee, consultant, person in the category of other personal service or any other person receiving compensation from the state, a state agency, municipality, or political subdivision, a school district or a school board.

(f) "Project" means that fixed capital outlay study or planning activity described in the public notice of the state or a state agency under paragraph (3)(a). A project may include:

1. A grouping of minor construction, rehabilitation, or renovation activities.
2. A grouping of substantially similar construction, rehabilitation, or renovation activities.

(g) A "continuing contract" is a contract for professional services entered into in accordance with all the procedures of this act between an agency and a firm whereby the firm provides professional services to the agency for projects in which the estimated construction cost of each individual project under the contract does not exceed \$2 million, for study activity if the fee for professional services for each individual study under the contract does not exceed \$200,000, or for work of a specified nature as outlined in the

Exhibit "A"

contract required by the agency, with the contract being for a fixed term or with no time limitation except that the contract must provide a termination clause. Firms providing professional services under continuing contracts shall not be required to bid against one another.

(h) A "design-build firm" means a partnership, corporation, or other legal entity that:

1. Is certified under s. 489.119 to engage in contracting through a certified or registered general contractor or a certified or registered building contractor as the qualifying agent; or
2. Is certified under s. 471.023 to practice or to offer to practice engineering; certified under s. 481.219 to practice or to offer to practice architecture; or certified under s. 481.319 to practice or to offer to practice landscape architecture.

(i) A "design-build contract" means a single contract with a design-build firm for the design and construction of a public construction project.

(j) A "design criteria package" means concise, performance-oriented drawings or specifications of the public construction project. The purpose of the design criteria package is to furnish sufficient information to permit design-build firms to prepare a bid or a response to an agency's request for proposal, or to permit an agency to enter into a negotiated design-build contract. The design criteria package must specify performance-based criteria for the public construction project, including the legal description of the site, survey information concerning the site, interior space requirements, material quality standards, schematic layouts and conceptual design criteria of the project, cost or budget estimates, design and construction schedules, site development requirements, provisions for utilities, stormwater retention and disposal, and parking requirements applicable to the project.

(k) A "design criteria professional" means a firm who holds a current certificate of registration under chapter 481 to practice architecture or landscape architecture or a firm who holds a current certificate as a registered engineer under chapter 471 to practice engineering and who is employed by or under contract to the agency for the providing of professional architect services, landscape architect services, or engineering services in connection with the preparation of the design criteria package.

(l) "Negotiate" or any form of that word means to conduct legitimate, arms length discussions and conferences to reach an agreement on a term or price. For purposes of this section, the term does not include presentation of flat-fee schedules with no alternatives or discussion.

(3) PUBLIC ANNOUNCEMENT AND QUALIFICATION PROCEDURES.—

(a)1. Each agency shall publicly announce, in a uniform and consistent manner, each occasion when professional services must be purchased for a project the basic

Exhibit "A"

construction cost of which is estimated by the agency to exceed the threshold amount provided in s. 287.017 for CATEGORY FIVE or for a planning or study activity when the fee for professional services exceeds the threshold amount provided in s. 287.017 for CATEGORY TWO, except in cases of valid public emergencies certified by the agency head. The public notice must include a general description of the project and must indicate how interested consultants may apply for consideration.

2. Each agency shall provide a good faith estimate in determining whether the proposed activity meets the threshold amounts referred to in this paragraph.

(b) Each agency shall encourage firms engaged in the lawful practice of their professions that desire to provide professional services to the agency to submit annually statements of qualifications and performance data.

(c) Any firm or individual desiring to provide professional services to the agency must first be certified by the agency as qualified pursuant to law and the regulations of the agency. The agency must find that the firm or individual to be employed is fully qualified to render the required service. Among the factors to be considered in making this finding are the capabilities, adequacy of personnel, past record, and experience of the firm or individual.

(d) Each agency shall evaluate professional services, including capabilities, adequacy of personnel, past record, experience, whether the firm is a certified minority business enterprise as defined by the Florida Small and Minority Business Assistance Act, and other factors determined by the agency to be applicable to its particular requirements. When securing professional services, an agency must endeavor to meet the minority business enterprise procurement goals under s. 287.09451.

(e) The public must not be excluded from the proceedings under this section.

(4) COMPETITIVE SELECTION.—

(a) For each proposed project, the agency shall evaluate current statements of qualifications and performance data on file with the agency, together with those that may be submitted by other firms regarding the proposed project, and shall conduct discussions with, and may require public presentations by, no fewer than three firms regarding their qualifications, approach to the project, and ability to furnish the required services.

(b) The agency shall select in order of preference no fewer than three firms deemed to be the most highly qualified to perform the required services. In determining whether a firm is qualified, the agency shall consider such factors as the ability of professional personnel; whether a firm is a certified minority business enterprise; past performance; willingness to meet time and budget requirements; location; recent, current, and projected workloads of the firms; and the volume of work previously awarded to each firm by the agency, with the object of effecting an equitable distribution of contracts among qualified firms, provided such distribution does not violate the principle of selection of the most

Exhibit "A"

highly qualified firms. The agency may request, accept, and consider proposals for the compensation to be paid under the contract only during competitive negotiations under subsection (5).

(c) This subsection does not apply to a professional service contract for a project the basic construction cost of which is estimated by the agency to be not in excess of the threshold amount provided in s. 287.017 for CATEGORY FIVE or for a planning or study activity when the fee for professional services is not in excess of the threshold amount provided in s. 287.017 for CATEGORY TWO. However, if, in using another procurement process, the majority of the compensation proposed by firms is in excess of the appropriate threshold amount, the agency shall reject all proposals and reinstate the procurement pursuant to this subsection.

(d) Nothing in this act shall be construed to prohibit a continuing contract between a firm and an agency.

(5) COMPETITIVE NEGOTIATION.--

(a) The agency shall negotiate a contract with the most qualified firm for professional services at compensation which the agency determines is fair, competitive, and reasonable. In making such determination, the agency shall conduct a detailed analysis of the cost of the professional services required in addition to considering their scope and complexity. For any lump-sum or cost-plus-a-fixed-fee professional service contract over the threshold amount provided in s. 287.017 for CATEGORY FOUR, the agency shall require the firm receiving the award to execute a truth-in-negotiation certificate stating that wage rates and other factual unit costs supporting the compensation are accurate, complete, and current at the time of contracting. Any professional service contract under which such a certificate is required must contain a provision that the original contract price and any additions thereto will be adjusted to exclude any significant sums by which the agency determines the contract price was increased due to inaccurate, incomplete, or noncurrent wage rates and other factual unit costs. All such contract adjustments must be made within 1 year following the end of the contract.

(b) Should the agency be unable to negotiate a satisfactory contract with the firm considered to be the most qualified at a price the agency determines to be fair, competitive, and reasonable, negotiations with that firm must be formally terminated. The agency shall then undertake negotiations with the second most qualified firm. Failing accord with the second most qualified firm, the agency must terminate negotiations. The agency shall then undertake negotiations with the third most qualified firm.

(c) Should the agency be unable to negotiate a satisfactory contract with any of the selected firms, the agency shall select additional firms in the order of their competence and qualification and continue negotiations in accordance with this subsection until an agreement is reached.

(6) PROHIBITION AGAINST CONTINGENT FEES.--

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(a) Each contract entered into by the agency for professional services must contain a prohibition against contingent fees as follows: "The architect (or registered surveyor and mapper or professional engineer, as applicable) warrants that he or she has not employed or retained any company or person, other than a bona fide employee working solely for the architect (or registered surveyor and mapper, or professional engineer, as applicable) to solicit or secure this agreement and that he or she has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the architect (or registered surveyor and mapper or professional engineer, as applicable) any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of this agreement." For the breach or violation of this provision, the agency shall have the right to terminate the agreement without liability and, at its discretion, to deduct from the contract price, or otherwise recover, the full amount of such fee, commission, percentage, gift, or consideration.

(b) Any individual, corporation, partnership, firm, or company, other than a bona fide employee working solely for an architect, professional engineer, or registered land surveyor and mapper, who offers, agrees, or contracts to solicit or secure agency contracts for professional services for any other individual, company, corporation, partnership, or firm and to be paid, or is paid, any fee, commission, percentage, gift, or other consideration contingent upon, or resulting from, the award or the making of a contract for professional services shall, upon conviction in a competent court of this state, be found guilty of a first degree misdemeanor, punishable as provided in s. 775.082 or s. 775.083.

(c) Any architect, professional engineer, or registered surveyor and mapper, or any group, association, company, corporation, firm, or partnership thereof, who offers to pay, or pays, any fee, commission, percentage, gift, or other consideration contingent upon, or resulting from, the award or making of any agency contract for professional services shall, upon conviction in a state court of competent authority, be found guilty of a first degree misdemeanor, punishable as provided in s. 775.082 or s. 775.083.

(d) Any agency official who offers to solicit or secure, or solicits or secures, a contract for professional services and to be paid, or is paid, any fee, commission, percentage, gift, or other consideration contingent upon the award or making of such a contract for professional services between the agency and any individual person, company, firm, partnership, or corporation shall, upon conviction by a court of competent authority, be found guilty of a first degree misdemeanor, punishable as provided in s. 775.082 or s. 775.083.

(7) **AUTHORITY OF DEPARTMENT OF MANAGEMENT SERVICES.**—Notwithstanding any other provision of this section, the Department of Management Services shall be the agency of state government which is solely and exclusively authorized and empowered to administer and perform the functions described in subsections (3), (4), and (5) respecting all projects for which the funds necessary to complete same are appropriated to the Department of Management Services, irrespective of whether such projects are intended for the use and benefit of the Department of Management Services or any other agency of government. However, nothing herein shall be construed to be in derogation of

Exhibit "A"

any authority conferred on the Department of Management Services by other express provisions of law. Additionally, any agency of government may, with the approval of the Department of Management Services, delegate to the Department of Management Services authority to administer and perform the functions described in subsections (3), (4), and (5). Under the terms of the delegation, the agency may reserve its right to accept or reject a proposed contract.

(8) STATE ASSISTANCE TO LOCAL AGENCIES.—On any professional service contract for which the fee is over \$25,000, the Department of Transportation or the Department of Management Services shall provide, upon request by a municipality, political subdivision, school board, or school district, and upon reimbursement of the costs involved, assistance in selecting consultants and in negotiating consultant contracts.

(9) APPLICABILITY TO DESIGN-BUILD CONTRACTS.—

(a) Except as provided in this subsection, this section is not applicable to the procurement of design-build contracts by any agency, and the agency must award design-build contracts in accordance with the procurement laws, rules, and ordinances applicable to the agency.

(b) The design criteria package must be prepared and sealed by a design criteria professional employed by or retained by the agency. If the agency elects to enter into a professional services contract for the preparation of the design criteria package, then the design criteria professional must be selected and contracted with under the requirements of subsections (4) and (5). A design criteria professional who has been selected to prepare the design criteria package is not eligible to render services under a design-build contract executed pursuant to the design criteria package.

(c) Except as otherwise provided in s. 337.11(7), the Department of Management Services shall adopt rules for the award of design-build contracts to be followed by state agencies. Each other agency must adopt rules or ordinances for the award of design-build contracts. Municipalities, political subdivisions, school districts, and school boards shall award design-build contracts by the use of a competitive proposal selection process as described in this subsection, or by the use of a qualifications-based selection process pursuant to subsections (3), (4), and (5) for entering into a contract whereby the selected firm will, subsequent to competitive negotiations, establish a guaranteed maximum price and guaranteed completion date. If the procuring agency elects the option of qualifications-based selection, during the selection of the design-build firm the procuring agency shall employ or retain a licensed design professional appropriate to the project to serve as the agency's representative. Procedures for the use of a competitive proposal selection process must include as a minimum the following:

1. The preparation of a design criteria package for the design and construction of the public construction project.

Exhibit "A"

2. The qualification and selection of no fewer than three design-build firms as the most qualified, based on the qualifications, availability, and past work of the firms, including the partners or members thereof.
3. The criteria, procedures, and standards for the evaluation of design-build contract proposals or bids, based on price, technical, and design aspects of the public construction project, weighted for the project.
4. The solicitation of competitive proposals, pursuant to a design criteria package, from those qualified design-build firms and the evaluation of the responses or bids submitted by those firms based on the evaluation criteria and procedures established prior to the solicitation of competitive proposals.
5. For consultation with the employed or retained design criteria professional concerning the evaluation of the responses or bids submitted by the design-build firms, the supervision or approval by the agency of the detailed working drawings of the project; and for evaluation of the compliance of the project construction with the design criteria package by the design criteria professional.
6. In the case of public emergencies, for the agency head to declare an emergency and authorize negotiations with the best qualified design-build firm available at that time.

(10) **REUSE OF EXISTING PLANS.**—Notwithstanding any other provision of this section, there shall be no public notice requirement or utilization of the selection process as provided in this section for projects in which the agency is able to reuse existing plans from a prior project of the agency, or, in the case of a board as defined in s. 1013.01, a prior project of that or any other board. Except for plans of a board as defined in s. 1013.01, public notice for any plans that are intended to be reused at some future time must contain a statement that provides that the plans are subject to reuse in accordance with the provisions of this subsection.

(11) **CONSTRUCTION OF LAW.**—Nothing in the amendment of this section by chapter 75-281, Laws of Florida, is intended to supersede the provisions of ss. 1013.45 and 1013.46.

History.—ss. 1, 2, 3, 4, 5, 6, 7, 8, ch. 73-19; ss. 1, 2, 3, ch. 75-281; s. 1, ch. 77-174; s. 1, ch. 77-199; s. 10, ch. 84-321; ss. 23, 32, ch. 85-104; s. 57, ch. 85-349; s. 6, ch. 86-204; s. 1, ch. 88-108; s. 1, ch. 89-158; s. 16, ch. 90-268; s. 15, ch. 91-137; s. 7, ch. 91-162; s. 250, ch. 92-279; s. 55, ch. 92-326; s. 1, ch. 93-95; s. 114, ch. 94-119; s. 10, ch. 94-322; s. 868, ch. 95-148; s. 2, ch. 95-410; s. 45, ch. 96-399; s. 38, ch. 97-100; s. 1, ch. 97-296; s. 80, ch. 98-279; s. 55, ch. 2001-61; s. 63, ch. 2002-20; s. 944, ch. 2002-387; s. 1, ch. 2005-224; s. 19, ch. 2007-157; s. 3, ch. 2007-159; s. 3, ch. 2009-227.

Exhibit "A"

**TASK ORDER FORM
(DEPARTMENT LETTERHEAD)**

TASK ORDER - PD

(PROJECT TITLE)

1.0 Authorization

This task order is issued under approval of the Board of County Commissioners, Escambia County, Florida (DATE) and under the terms and conditions of Contract No. PD _____ (PROJECT TITLE) which was approved by the Board of County Commissioners on (DATE). Index Code _____ (Fund) not to exceed \$_____.

2.0 Scope

3.0 Schedule

The work authorized herein shall be completed within _____ calendar days of receipt of this task order.

4.0 Compensation

This Task Order is issued for a Lump Sum of \$_____. Invoices may be submitted for monthly progress payments subject to the terms and conditions of PD _____.

5.0 Progress Meetings

The _____ shall schedule progress review meetings with the County project manager as necessary but every 30 days as a minimum to discuss design and permitting issues.

Issued by:

Accepted by:

(County Representative)

(Company)

Date

Date

Exhibit "B"

To Be Determined by Task Order

ARCHITECT - ENGINEER QUALIFICATIONS
ESCAMBIA COUNTY, FL

PART 1 - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION *(City and State)*
 Professional Services as Governed by Florida Statute 287.055 (Pensacola, Florida)

2. PUBLIC NOTICE DATE
 February 7, 2023

3. PROJECT NUMBER
 PD 02-03.79

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE
 Ronnie Erdman, RRC, RRO - President

5. NAME OF FIRM
 Amtech Solutions, Inc.

5a. FEDERAL EMPLOYER'S ID (or SSN)
 811317539-01

6. TELEPHONE NUMBER
 972-690-6044

7. FAX NUMBER
 972-692-8068

8. EMAIL ADDRESS
 RonErdman@amtechsls.com

C. PROPOSED TEAM

(Complete this section for the prime contractor and all key subcontractors.)

<i>(Check)</i>		9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
PRIME	J-V PARTNER SUBCONTRACTOR			
a.	<input checked="" type="checkbox"/>	Amtech Solutions, Inc. [811317539-01] <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	2202 Northwest Shores, Suite 200 Tampa, FL 33607	Lead Building Envelope/Roof Consultant Lead Project Management Lead Structural Engineer
b.	<input checked="" type="checkbox"/>	Amtech Solutions, Inc. [811317539] <input type="checkbox"/> CHECK IF BRANCH OFFICE	5550 Granite Parkway, Suite 285 Plano, TX 75024	Building Envelope/Roof Consultant Assistance Corporate Leadership
c.	<input checked="" type="checkbox"/>	Amtech Solutions, Inc. [811317539-02] <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1720 South Bellaire Street, Suite 1200 Denver, CO 8022	Lead Architect Structural Engineering Assistance
d.	<input checked="" type="checkbox"/>	Amtech Solutions, Inc. [811317539-03] <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	4444 Corona Drive, Suite 207 Corpus Christi, TX 78411	Architect Assistance
e.	<input checked="" type="checkbox"/>	BCER Engineering, Inc. (as needed sub consultant) <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	6555 N. Wickham Rd., Suite Melbourne, FL 32940	Mechanical Engineer Electrical Engineer Plumbing Engineer Technology/Fire & Life Safety
f.	<input checked="" type="checkbox"/>	BCER Engineering, Inc. (as needed sub consultant) <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	5420 Ward Road, Suite 200 Arvada, CO 80002	Mechanical Engineer Electrical Engineer Plumbing Engineer Technology/Fire & Life Safety

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

(Attached)

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

For each individual shown on the organization chart, list the following:

- a) Name
- b) Position relative to the project
- c) Firm
- d) Position in the firm

Ronnie Erdman, RRC, RRO
Corporate Client Management & Contract Execution
Amtech Solutions, Inc. - Tampa
President

David Vinson, MBA
Project Lead & Project Management
Construction Administration & Quality Assurance
Amtech Solutions, Inc. - Tampa/ Corpus Christi
Vice President

Wahid Manawi, PE
Lead Engineer & Project Manager
Project Professional, Design Documentation & Technical Manager
Amtech Solutions, Inc. - Tampa/ Plano
Vice President of Structural Engineering

Greg Florio, RRC, GRP
Lead Building Envelope/Roof Consultant
Amtech Solutions, Inc - Tampa/ Plano
Vice President of Building Envelope Consulting Services

Robert Piane, A/A, NCARB, LEED GA
Senior Architect & Document Oversight
Amtech Solutions, Inc - Denver
Vice President of Architectural Services

SUB CONSULTANT - BCER ENGINEERING (as needed)

Mike Cordero, PE
Sr. Electrical Engineer
BCER Engineering - Tampa
Principal

Sean Beilman, PE, LEED AP BD+C
Mechanical Engineer
BCER Engineering - Tampa
Associate Principal

Brian Woltz, PSP, RCDD
Sr. Technology Consultant
BCER Engineering - Tampa
Technology Consultant

Nick Page
Plumbing Designer
BCER Engineering - Tampa
Plumbing Designer

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Ronnie Erdman, RRC, RRO		13. ROLE IN THIS CONTRACT Corporate Client Management & Contract		14. YEARS EXPERIENCE	
				a. TOTAL	b. WITH CURRENT FIRM
c. TELEPHONE NUMBER 972-690-6044		d. FAX NUMBER 972-692-8068	e. EMAIL ADDRESS RonErdman@amtechsls.com		
15. FIRM NAME AND LOCATION (City and State) Amtech Solutions, Inc. - Tampa, FL		16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science in Architecture - Drexel University			
		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Registered Roof Consultant (RRC) Registered Roof Observer (RRO) Certified Infrared Thermographer (Lvl 1)			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) International Institute of Building Enclosure Consultants (IIBEC), Texas Association of Physical Plant Administrators (TAPPA), Building Owner and Managers Association (BOMA), National Roofing Contractors Association (NRCA)					

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
Matkin Hoover Roof Consulting - United States Navy AUTECH Andros Island, The Bahamas	2018	2018
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Matkin Hoover contacted Amtech to provide services to the repairs at the Atlantic Undersea Test and Evaluation Center for the United States Navy, in The Bahamas. Hurricane Matthew caused significant damage through the area, and the scope of work was to repair the areas most affected and demo the water tower. Project Executive		
Texas Department of Criminal Justice - Telford Unit Roof Replacement, New Boston, TX	2016	2016
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to existing roof system. 14,400 SF with Construction Cost of \$98,573, Project Executive		
M.L. Cisneros Campus Roof Replacement, Lockhart, TX	2017	2018
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to existing roof system. 13,375 SF with Construction Cost of \$185,800, Project Executive		
Transwestern - Central Region Roof Replacement, Arlington, TX	2017	2017
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to existing roof system. 230,000 SF with Construction Cost of \$348,050, Project Executive		
Simon Company, Fort Worth, TX	2017	2017
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to existing roof system. 160,000 SF with Construction Cost of \$2M, Project Executive		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME David Vinson, MBA		13. ROLE IN THIS CONTRACT Project Lead		14. YEARS EXPERIENCE	
				a. TOTAL 15	b. WITH CURRENT FIRM 6
c. TELEPHONE NUMBER 361-299-0000	d. FAX NUMBER 972-692-8068	e. EMAIL ADDRESS DavidVinson@amtechsls.com			
15. FIRM NAME AND LOCATION (City and State) Amtech Solutions, Inc. - Tampa, FL & Corpus Christi, TX					
16. EDUCATION (DEGREE AND SPECIALIZATION) Master of Business Administration with Specialization in Hospital Management and Joint Commission Surveys			17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) BBA with Specialization in Nursing Home Administration; Certified Uplift Test Specialist (CUTS)					

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) TDCJ - Hughes Unit Roof Replacement, Gatesville, TX		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2019	CONSTRUCTION (if applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE a. Provided the Texas Department of Criminal Justice roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to the existing roof system at the Alfred D. Hughes Unit. 553,075 SF of roof replacement, Project Executive/Manager/Building Envelope Consultant		<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) THHS-Lufkin State Supported Living Center Roof Replacement, Lufkin, TX		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2020	CONSTRUCTION (if applicable) 2021
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE b. Provided the Texas Health & Human Services roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to the existing roof system at the Lufkin Sate Supported Living Center building. 34,062 SF of roof replacement, construction cost \$614K, Office Executive/Reviewer		<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) City of Edinburg-Sekula Library Roof Replacement, Edinburg, TX		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2020	CONSTRUCTION (if applicable) 2020
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE c. Provided the City of Edinburg roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to the existing roof system at the Duskin Sekula Memorial Library. 36,433 SF of roof replacement, construction cost \$750K, Office Executive/Reviewer/Building Envelope Consultant		<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) Memorial Medical Center-Hospital Roof Replacement, Port Lavaca, TX		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021	CONSTRUCTION (if applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE d. Provided roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to the existing roof system. 65,152 SF of roof replacement, Office Executive/Reviewer/Building Envelope Consultant		<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) Sentinel Real Estate Corp-Highwoods Preserve VII, Tampa FL		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021	CONSTRUCTION (if applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE e. Provided full scale roof assessment and moisture surveying of the existing roof at the Highwoods Preserve VII building in Tampa, Florida. The building is a multi-use 4-story building, Amtech has since been awarded the roof replacement contract. Office Executive		<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME Wahid Manawi, PE		13. ROLE IN THIS CONTRACT Lead Structural Engineer		14. YEARS EXPERIENCE	
				a. TOTAL 14	b. WITH CURRENT FIRM 4
c. TELEPHONE NUMBER 972-690-6044	d. FAX NUMBER 972-692-8068	e. EMAIL ADDRESS WahidManawi@amtechsls.com			
15. FIRM NAME AND LOCATION (City and State) Amtech Solutions, Inc. - Tampa, FL & Plano, TX					
16. EDUCATION (DEGREE AND SPECIALIZATION) M.S. Master of Science in Civil & Structural Engineering - Southern Methodist University			17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer - Civil & Structural - FL, LA, NJ, NY, TX Florida License #PE91522		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)					

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION (City and State) THHS-Terrell State Supported Hospital IDIQ Roof Consulting, Terrell, TX	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Provided the Texas Health & Human Services roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to the existing roof system on an IDIQ Contract. 7 Buildings completed, pending 2 more with a construction cost of \$1.9M, Office Executive/Structural Engineer	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) Memorial Medical Center-Hospital Roof Replacement, Port Lavaca, TX	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Provided roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to the existing roof system. 65,152 SF of roof replacement, Office Executive/Structural Engineer	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State) Speer & Bannock-17 Story Mixed-Use High Rise, Denver, CO	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) 2018
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design of foundation, columns, beams and slabs. Construction Management of the project, approximately 100,000 SF and a construction cost of \$160M. Project manager/Design Engineer.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) Facebook-Austin Headquarters, Austin, TX	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2017	CONSTRUCTION (If applicable) 2017
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Performed existing building capacity analysis, monumental stairs and exterior platform enhancements. Four stories of an existing high-rise building, 130,000 SF construction cost \$16M. Project Manager/Design Engineer.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (City and State) Sentinel Real Estate Corp-Highwoods Preserve VII, Tampa FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Provided full scale roof assessment and moisture surveying of the existing roof at the Highwoods Preserve VII building in Tampa, Florida. The building is a multi-use 4-story building, Amtech has since been awarded the roof replacement contract.	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Greg Florio, RRC, GRP		13. ROLE IN THIS CONTRACT Building Envelope/Roof Consultant	14. YEARS EXPERIENCE		
c. TELEPHONE NUMBER 856-888-3712		d. FAX NUMBER 972-629-8068	e. EMAIL ADDRESS GregFlorio@amtechsls.com	a. TOTAL 38	b. WITH CURRENT FIRM 3
15. FIRM NAME AND LOCATION <i>(City and State)</i> Amtech Solutions, Inc. - Tampa, FL & Plano, TX					
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Architecture & Construction Management Program - Drexel University			17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> Registered Roof Consultant (RRC) IIBEC Accredited Green Roof Professional (GRP) GRHC Certified Infrared Thermographer (Lvl 1)		
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> EPA Accredited Asbestos Building Inspector & Asbestos Management Planner; Bylaws Committee & Professional member - International Institute of Building Enclosure Consultants (IIBEC), formerly RCI; Past President, Del. Valley Chapter, IIBEC					

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Roof Replacement at Lincoln Harbor, Weehawken, NJ		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(if applicable)</i> 2021
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Investigation, Design & Const. Admin of removal & replacement of existing roof assembly, including design of waterfront terrace system as part of a major building renovation of an urban data center. Roof replacement cost: \$1,100,000. Role: Design and Construction PM for roofing replacement project.		<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> Roof Replacement at Research Tower, Piscataway, NJ		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2019	CONSTRUCTION <i>(if applicable)</i> 2020
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Investigation, Design & Const. Admin of removal & replacement of existing roof assembly on active urban university medical research facility. Roof replacement cost: \$1,327,000. Role: Design and Construction PM for roofing replacement project, and supervised construction monitoring services.		<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> Roof Replacement at Civic Square & AHU PH, New Brunswick, NJ		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION <i>(if applicable)</i> 2018
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Investigation, Design & Const. Admin of removal & replacement of existing roof assembly and PH Roof coating assembly on an urban university teaching and office facility. Roof replacement cost: \$1,076,000. Role: Design and Construction PM for roofing replacement project, and supervised construction monitoring services.		<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> Roof Replacement at Burlington Twp. H.S. Phase II, Burlington, NJ		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION <i>(if applicable)</i> 2019
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Investigation, Design & Const. Admin. of removal & replacement of steep and low slope roof assemblies on large urban high school (2nd phase of 2). Roof replacement cost: \$1,158,000. Role: Design and Construction PM for roofing replacement project.		<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> Roof Replacement at Meadow Lakes, Phases VI, VII & VIII, E.Windsor, NJ		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2019	CONSTRUCTION <i>(if applicable)</i> 2021
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Investigation, Design & Const. Admin. of removal & replacement of steep and low slope roof assemblies on retirement community facility on grounds of nationally recognized Arboretum. (6th through 8th phases of construction) Roof replacement cost: \$1,232,000. Role: Design and Construction PM for roofing replacement project.		<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)				
12. NAME Robert Piane, AIA, NCARB, LEED GA		13. ROLE IN THIS CONTRACT Senior Architect		14. YEARS EXPERIENCE
c. TELEPHONE NUMBER		d. FAX NUMBER	e. EMAIL ADDRESS	a. TOTAL
303-738-0823		972-690-6044	RobertPiane@amtechsls.com	12
b. WITH CURRENT FIRM				
		4		
15. FIRM NAME AND LOCATION (City and State) Amtech Solutions, Inc. - Denver, CO				
16. EDUCATION (DEGREE AND SPECIALIZATION) B.S - Environmental Design -University of Colorado at Boulder Master of Science - Master of Architecture - University of Colorado at Denver			17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Colorado, Registered Architect Texas, Registered Architect	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) American Institute of America (AIA), LEED Green Associate, National Council of Architectural Registration Boards (NCARB), International Institute Building Enclosure Consultants (IIBEC), United States Green Building Council				
19. RELEVANT PROJECTS				
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED		
State of Colorado Department of Health Laboratory - Roof Replacement, Denver, CO		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	
		2020	2020	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm		
a. Roof replacement project of the laboratory building. Amtech is providing full roof consulting services through the duration of the project to include; roof assessment, design, bid support, contract administration, quality assurance and close- out. 87,000 SF, Projected Construction Budget \$1.5M, Project Manager				
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED		
National Renewable Energy Laboratory Roof Replacement, Golden, CO		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	
		2019	2019	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm		
b. Provided on call roofing and waterproofing support for the complexes shipping and receiving building and parking garage structure. Amtech is providing the repair engineering design and follow-on support to complete this project. 24,000 SF and Estimated Construction Cost \$480,000, Project Manager				
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED		
City of Aurora's Justice Center - Detention Center and Police Department Roof Replacement, Aurora, CO		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	
		2018	2018	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm		
c. This was a roof replacement over the city's court house and detention center space. Amtech provided roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to existing roof system. 97,239 SF with Construction Cost of \$2.9M, Project Manager				
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED		
State of Colorado - Colorado Mental Health Institute - Fort Logan Campus Roof Replacement, Denver, CO		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	
		2019	2021	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm		
d. Project consisted of 4 buildings covering 60,000 SF of roof area and 600' of covered walkway. Amtech completed the roof consulting and structural engineering improvements Construction Cost of \$1.4M Project Manager				
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED		
Colorado Department of Public Health & Environment - Laboratory Building Roof Replacement, Denver, CO		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	
		2019	2020	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm		
e. Services included roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to existing roof system. Design approach included specific interior protection to contain dust and debris to allow State employees to continue to work uninterrupted in the building. Total of 77,000 SF with Construction Cost of \$1.5M, Project Manager				

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER	
		1	
21. TITLE AND LOCATION <i>(City and State)</i> Sentinel Real Estate Corporation - Highwoods Preserve VII Roof Replacement, Tampa FL		22. YEAR COMPLETED PROFESSIONAL SERVICES 2021 CONSTRUCTION <i>(If applicable)</i>	
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER Sentinel Real Estate Corporation	b. POINT OF CONTACT Seth Katz	c. POINT OF CONTACT TELEPHONE NUMBER 212-400-5000	
	d. POINT OF CONTACT EMAIL ADDRESS katz@sentinelcorp.com	e. POINT OF CONTACT FAX NUMBER N/A	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost!)</i> <p>Amtech was contact by Sentinel Real Estate Corporation (Sentinel) to provide roof replacement design consulting services for the Highwoods Preserves VII property in June of 2021. The scope of work consists of removing the current 31,400 SF of modified bitumen roof to the deck and replacing with the client's preference. The four-story building is currently in the process of being purchased by Sentinel, however, the initial assessment and the forensic investigation of the roof has been completed. The roof replacement project will kick-off after the sale is completed. Amtech will provide the client with construction documentation, bidding assistance, construction administration / monitoring and close out services.</p> <p>Project Size: 31,400 SF of roof replacement Project Construction Cost: TBD - Currently in pre-design phase</p>			
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Tampa, FL	(3) ROLE Building Envelope/Roof Consultant & Project Management, Lead Engineer
b.	(1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Plano, TX	(3) ROLE Corporate Leadership & Structural Engineering
c.	(1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Corpus Christi, TX	(3) ROLE Architectural Support
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 2
21. TITLE AND LOCATION <i>(City and State)</i> TDCJ - Alfred D. Hughes Unit Roof Replacement, Gatesville, TX		22. YEAR COMPLETED PROFESSIONAL SERVICES: 2019 CONSTRUCTION <i>(if applicable)</i>
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Texas Department of Criminal Justice	b. POINT OF CONTACT E. Dale Cox	c. POINT OF CONTACT TELEPHONE NUMBER 936-437-7265
	d. POINT OF CONTACT EMAIL ADDRESS Everett.Cox@tdcj.texas.gov	e. POINT OF CONTACT FAX NUMBER 325-223-0294
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i> <p> Provided the Texas Department of Criminal Justice roof design, construction document development, contract administration, quality control monitoring during construction phase of replacement to the existing roof system at the Alfred D. Hughes Unit. Amtech utilized several offices due to the size of this project. Amtech's In-house structural engineer (based in Plano, Texas) was the lead engineer. The cost estimating consultant used was Richard J Lester Consulting & Construction. This project is on-going, and is expected to be completed within the client's budget and on schedule. </p> <p> Project Size: 553,075 SF of roof replacement Project Construction Cost: TBD - Currently in pre-construction phase </p>		
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a. (1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Plano, TX	(3) ROLE Building Envelope/Roof Consultant & Structural Engineering
b. (1) FIRM NAME Amtech Solutions, Inc	(2) FIRM LOCATION <i>(City and State)</i> Plano, TX	(3) ROLE Corporate Leadership
c. (1) FIRM NAME Amtech Solutions, Inc	(2) FIRM LOCATION <i>(City and State)</i> Corpus Christi, TX	(3) ROLE Architect & Project Management
d. (1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e. (1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 3
21. TITLE AND LOCATION <i>(City and State)</i> State of Colorado Department of Public Health & Environment- Laboratory Building Roof Replacement, Denver Colorado		22. YEAR COMPLETED PROFESSIONAL SERVICES: 2019 CONSTRUCTION <i>(if applicable)</i> : 2020
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER CO Dept of Public Health & Environment	b. POINT OF CONTACT Mary Boardman	c. POINT OF CONTACT TELEPHONE NUMBER 303-692-3090
	d. POINT OF CONTACT EMAIL ADDRESS mary.boardman@state.co.us	e. POINT OF CONTACT FAX NUMBER N/A
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>		
<p>The existing roof of the State run laboratory building consisted of a modified-bitumen membrane over a rigid insulation roof assembly which had met the end of it's useful life. All layers of existing roofing were torn off down to the metal roof deck for the installation of a new reroof system that was comprised of a mechanically attached substrate board and a fully adhered roof assembly where all roof layers above the substrate board, including the Fleece Back PVC/KEE membrane was set in low-rise foam. 20-sets of primary/overflow drains had to be coordinated, plumbed and replaced prior to the new roof system installation. Due to lab testing equipment sensitive to air quality and vibration, the project required a high level of cordination including private meetings with Lab managers to understand specific requirements, weekly OAC meetings to discuss work locations progress, construction on weekends while labs were closed and the specific design of particular adhesives to be used on the project as all roofing materials had to meet a No-VOC requirement. Amtech's design approach also included specific interior protection to contain dust and debris to allow State employees to continue to work untrupted in the building throughout construction.</p> <p style="text-align: right;">Project Size: 77,000 SF of roof replacement Project Construction Cost: \$1,549,273</p>		
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a. (1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Denver, CO	(3) ROLE Architect, Bulding Envelope/Roof Consultant, Project Management & Structural Engineering
b. (1) FIRM NAME Amtech Solutions, Inc	(2) FIRM LOCATION <i>(City and State)</i> Plano, TX	(3) ROLE Corporate Leadership
c. (1) FIRM NAME BCER Engineering	(2) FIRM LOCATION <i>(City and State)</i> Arvada, CO	(3) ROLE MEP Engineering, Technology/Fire & Life Safety
d. (1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e. (1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER 4	
21. TITLE AND LOCATION (City and State) Colorado Mental Health Institute at Fort Logan - Roof & Structural Consulting, Denver Colorado		22. YEAR COMPLETED PROFESSIONAL SERVICES 2019 CONSTRUCTION (if applicable) 2020	
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER Colorado Mental Health Institute	b. POINT OF CONTACT Karie Westphal	c. POINT OF CONTACT TELEPHONE NUMBER 303-866-7291	
	d. POINT OF CONTACT EMAIL ADDRESS karie.westphal@state.co.us	e. POINT OF CONTACT FAX NUMBER N/A	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)			
<p>This was a project consisting of four buildings and 600' of covered walkway on the CMHIFL Fort Logan Campus. Amtech completed the roof consulting and structural engineering improvements. Amtech recommended raising the existing steel frame supporting two large HVAC units on the roof of the gym to be able to properly insulate and flash the new roof system below. All layers of existing roofing were removed down to the roof deck with the installation of a new self-adhered vapor retarder, R-30 insulation and a cover board set in low-rise foam adhesive, and a fully adhered black 60-mil EPDM membrane. To account for the height of the new tapered roof system and allow for ease of future roofing, new prefabricated wood framed knee walls were installed along the building perimeter.</p> <p style="text-align: right;">Project Size: 60,000 SF of roof replacement Project Construction Cost: \$1,475,560</p>			
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION (City and State) Denver, CO	(3) ROLE Architect, Building Envelope/Roof Consultant & Project Management
b.	(1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION (City and State) Plano, TX	(3) ROLE Corporate Leadership & Structural Engineering Assistance
c.	(1) FIRM NAME BCER Engineering	(2) FIRM LOCATION (City and State) Arvada, CO	(3) ROLE MEP Engineering, Technology/Fire & Life Safety
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 5
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21. TITLE AND LOCATION <i>(City and State)</i> Texas Health & Human Services - Terrell State Hospital IDIQ Roof Consulting, Terrell Texas	22. YEAR COMPLETED PROFESSIONAL SERVICES: 2020 CONSTRUCTION <i>(if applicable)</i> :
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23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Texas Health & Human Services	b. POINT OF CONTACT W David Lee	c. POINT OF CONTACT TELEPHONE NUMBER 512-647-9982
	d. POINT OF CONTACT EMAIL ADDRESS William.Lee@hhsc.state.tx.us	e. POINT OF CONTACT FAX NUMBER N/A

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Provided the Texas Health & Human Services with comprehensive architectural and engineering services for 9 campus facilities. Amtech services consisted of assessments, condition analysis, complete roof design, construction document development, bid services, contract administration, quality control monitoring during construction for the roof replacement scope of work. There were additional scopes of work in the IDIQ contract, which consisted of structural analysis of steel walkway, metal deck replacement design and building envelope design upgrades for 7 buildings. 2 buildings remain in the IDIQ contract.

Project Size: 134,672 SF of roof replacement
 Project Construction Cost: \$1,758,300

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a. Amtech Solutions, Inc.	Plano, TX	Building Envelopc/Roof Consultant, Project Management & Structural Engineer
b. Amtech Solutions, Inc.	Plano, TX	Corporate Leadership
c. Amtech Solutions, Inc.	Corpus Christi, TX	Architect
d.		
e.		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER
6

21. TITLE AND LOCATION *(City and State)*
Memorial Medical Center-Hospital Roof Replacement, Port Lavaca, TX

22. YEAR COMPLETED
 PROFESSIONAL SERVICES: 2021
 CONSTRUCTION *(if applicable)*

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER G&W Engineers (Owner Rep)	b. POINT OF CONTACT Scott Mason	c. POINT OF CONTACT TELEPHONE NUMBER 361-552-4509
	d. POINT OF CONTACT EMAIL ADDRESS SMason@gwengineers.com	e. POINT OF CONTACT FAX NUMBER 361-552-4000

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Amtech was contacted by G&W Engineers to provide full architectural and building envelope consulting services for the roof replacement at the Memorial Medical Center Hospital.

Project Size: 65,152 SF of roof replacement
 Project Construction Cost: N/A

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a.	Amtech Solutions, Inc.	Plano, TX	Corporate Leadership & Structural Engineer
b.	Amtech Solutions, Inc.	Corpus Christi, TX	Architect & Building Envelope/Roof Consultant
c.			
d.			
e.			

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 7
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21. TITLE AND LOCATION <i>(City and State)</i> City of Edinburg-Duskin Sekula Library Roof Replacement, Edinburg, TX	22. YEAR COMPLETED <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">PROFESSIONAL SERVICES</td> <td style="width:50%;">CONSTRUCTION <i>(If applicable)</i></td> </tr> <tr> <td style="text-align: center;">2020</td> <td style="text-align: center;">2020</td> </tr> </table>	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>	2020	2020
PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>				
2020	2020				

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Edinburg	b. POINT OF CONTACT Tomas D. Rcyna	c. POINT OF CONTACT TELEPHONE NUMBER 956-388-8210
	d. POINT OF CONTACT EMAIL ADDRESS TRcynacityofedinburg.com	e. POINT OF CONTACT FAX NUMBER 956-388-8200

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Amtech provided full building envelope, architectural and engineering services for the City of Edinburg's Duskin Sekula Memorial Library. The scope of work consisted of a total roof replacement of the 36,433 SF standing seam metal roof, and replacing with a PVC single ply fully adhered roof membrane. All mechanical curbs were either replaced, resized or raised as well.

The services provided include assessments, condition analysis, design, construction documentation, bid services, contract administration, and construction monitoring services. Amtech was the lead coordinator between the multiple consultants for MEP/T, Fire & Life Safety and Cost Forecasting.

Project Size: 36,433 SF of roof replacement
Project Construction Cost: \$614,293

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a. (1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Plano, TX	(3) ROLE Corporate Leadership & Structural Engineer
b. (1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Corpus Christi, TX	(3) ROLE Architect, Project Management & Building Envelope/Roof Consultant
c. (1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Denver, CO	(3) ROLE Architectural & Structural Engineering Assistance
d. (1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e. (1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER
21. TITLE AND LOCATION (City and State) Cherry Creek School District-2020 Bond Package Capital Improvements, Aurora & Greenwood Village, Colorado		8
		22. YEAR COMPLETED
		PROFESSIONAL SERVICES 2020
		CONSTRUCTION (If applicable) 2021
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Cherry Creek School District	b. POINT OF CONTACT Kolin Johnston	c. POINT OF CONTACT TELEPHONE NUMBER 720-936-9769
	d. POINT OF CONTACT EMAIL ADDRESS KJohnston7@cherrycreekschools.org	e. POINT OF CONTACT FAX NUMBER 720-554-4508
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)		
<p>Project description: This project package includes multiple schools within the district to have the existing roof, skylight and soffit systems removed and replaced over the summer of 2021. Schools included in bond package were Liberty Middle School, Falcon Creek Middle School, Eastridge Elementary School, Aspen Crossing Elementary School, and Cherry Hills Village Elementary School. The schools are comprised of loose laid ballasted, mechanically fastened and fully adhered membrane roof systems over metal and lightweight insulating concrete roof decks. All the existing roof systems are proposed to be removed and replaced with a new R-30 roof system with a fully adhered black EPDM membrane. Old skylight systems have been redesigned and reconfigured with new electrical, mechanical, intercom, fire and life safety solutions for better performance and to prevent water intrusion. Additionally, the soffit and fascia systems are comprised of exposed gypsum that has experienced extreme degradation from weathering. The soffits and fascia were removed and replaced with a new plywood, water shedding underlayment and sheet metal soffit system.</p> <p>Completed all scopes of construction on time, under budget and with no change orders.</p> <p>Construction Cost: \$3,600,000</p>		
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a. (1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION (City and State) Plano, TX	(3) ROLE Corporate Leadership
b. (1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION (City and State) Denver, CO	(3) ROLE Architect & Project Management, Lead Building Envelope/Roof Consultant
c. (1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION (City and State) Denver, CO	(3) ROLE Structural Engineering
d. (1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION (City and State) Corpus Christi, TX	(3) ROLE Building Envelope/Roof Consulting Assistance
e. (1) FIRM NAME BCER Engineering, Inc.	(2) FIRM LOCATION (City and State) Arvada, CO	(3) ROLE MEP Engineering Technology/Fire & Life Safety

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER
		9
21. TITLE AND LOCATION <i>(City and State)</i>		22. YEAR COMPLETED
University of Colorado-Stearns West Residence Hall Building Skin Maintenance Project, Boulder, Colorado		PROFESSIONAL SERVICES 2021
		CONSTRUCTION <i>(If applicable)</i> 2022
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER	b. POINT OF CONTACT	c. POINT OF CONTACT TELEPHONE NUMBER
University of Colorado	Patricia McNally-Leef	720-563-7083
	d. POINT OF CONTACT EMAIL ADDRESS	e. POINT OF CONTACT FAX NUMBER
	Patricia.McNallyLeef@colorado.edu	720-563-7000
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>		
<p>Amtech completed the evaluation and design for an exterior envelope repairs project for the 13-story residence hall on campus. The project included both restoration and replacement scope of the exterior brick façade and parapet walls, the exterior windows, expansion joints, and exposed concrete edge beams. Design solutions included window replacement with insulated metal panels to improve thermal efficiency and maintenance resiliency, degraded expansion joint replacement, brick pointing and masonry replacement, guardrail reinforcing, wet seals on all windows and store front systems, improved water infiltration detailing on exterior window/wall systems, and exposed concrete spalling repairs and coating. The project also included scope to complete electrical system and fire and life safety system upgrades. Amtech was the consultant, and BCER Engineers was the prime firm.</p> <p>Design and bidding complete, construction to be completed in summer of 2022.</p>		
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a.	(1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Plano, TX
		(3) ROLE Corporate Leadership
b.	(1) FIRM NAME Amtech Solutions, Inc	(2) FIRM LOCATION <i>(City and State)</i> Denver, CO
		(3) ROLE Architect & Project Management Building Envelope/Roof Consultant
c.	(1) FIRM NAME Amtech Solutions, Inc	(2) FIRM LOCATION <i>(City and State)</i> Denver, CO
		(3) ROLE Structural Engineering
d.	(1) FIRM NAME BCER Engineering, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Arvada, CO
		(3) ROLE MEP Engineering Technology/Fire & Life Safety
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>
		(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 10
21. TITLE AND LOCATION <i>(City and State)</i> Matkin Hoover Roof Consulting - US Navy AUTEC Andros Island, The Bahamas		22. YEAR COMPLETED PROFESSIONAL SERVICES: 2018 CONSTRUCTION <i>(if applicable)</i> : 2018
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Matkin Hoover Engineering, Inc.	b. POINT OF CONTACT Joshua Valenta	c. POINT OF CONTACT TELEPHONE NUMBER 830-249-0600
	d. POINT OF CONTACT EMAIL ADDRESS JValenta@matkinhoover.com	e. POINT OF CONTACT FAX NUMBER N/A
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i> <p> Matkin Hoover Engineering, Inc. based in Boerne Texas, contacted Amtech to provide roof consulting services for the repairs at the Atlantic Undersea Test and Evaluation Center in The Bahamas, a United States Navy facility. </p> <p> Project Size: 120,000 SF of roof replacement Project Construction Cost: \$8,000,000 </p> <p> Hurricane Matthew caused significant damage through the area, and the scope of work included full replacement of roof systems, exterior windows, sealants, soffits and siding at 13 different buildings. The scope also included to demolish the existing water tower and to replace the fencing and lighting around the facility. Amtech provided the initial site assessment, and produced the construction documents. Once bidding was complete, Amtech provided full construction administration, monitoring services and production of observation reports. </p>		
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a. (1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Plano, TX	(3) ROLE Corporate Leadership & Structural Engineer
b. (1) FIRM NAME Amtech Solutions, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Plano, TX	(3) ROLE Project Management & Building Envelope/Roof Consultant
c. (1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d. (1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e. (1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

H. ADDITIONAL INFORMATION

30. PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE AGENCY. ATTACH SHEETS AS NEEDED.

Provide three (3) examples of past performance on projects for government entities/municipalities indicating experience in the following: Performance Record, Background Experience & Technical Expertise.

Example No.1

Texas Department of Criminal Justice (TDCJ) - Alfred D. Hughes Unit Roof Replacement

- a) Performance Record - Amtech provided an initial roof assessment with appropriate reporting including cost estimating. Performed quality control/assurance throughout the design process, and through the finalization of the construction documents. This project is currently in the bidding phase, however, once construction begins, Amtech will ensure that it is constructed following the specifications and drawings. Amtech's project manager will monitor and document the contractor's work through the construction monitoring phase, and produce reports after each site visit. These reports are then distributed to the TDCJ project managers.
- b) Background Experience - Amtech has been working with TDCJ since the 1980's. Additionally, the scope of work performed on TDCJ's facilities include roof repair and replacements, as well as building envelope repair and replacements, and assessment and testing services.
- c) Technical Expertise - Amtech provides the following services to TDCJ: Assessments, testing services, full consulting services for roof repair/replacement, envelope repair/replacement and window and door repair/replacement, and destructive investigations for harmful materials.

Example No.2

Texas Health and Human Services Commission (THHSC) - Terrell State Hospital IDIQ Roof & Envelope Consulting

- a) Performance Record - Amtech provided an initial roof assessment with appropriate reporting including cost estimating for 9 buildings. Performed quality control/assurance throughout the design process, and through the finalization of the construction documents. Amtech assisted the client during the bidding process and answered any RFI's from the best valued contractor. During the Construction Phase, Amtech ensured that the repairs were constructed following the specifications and drawings. Amtech's project manager monitored and documented contractor's work and produced reports after each site visits. These reports are then distributed to the THHSC project managers.
- b) Background Experience - Amtech has a history of working with the THHSC for over 5 years and includes several State hospitals. Scope of work includes full consulting services for roof repair/replacements, building envelope repair/replacements, assessments, testing services, structural analysis of steel walkways and metal deck replacements.
- c) Technical Expertise - Amtech provides the following services to the THHSC: Assessments, testing services, full consulting services for roof repair/replacement, envelope repair/replacement, structural analysis and replacement.

Example No.3

State of Colorado - Colorado Mental Health Institute (CMHI) - Fort Logan Campus Roof Replacement

- a) Performance Record - Amtech provided an initial roof assessment with appropriate reporting including cost estimating for the 600,000sf roof, as well as structural engineering improvements. Performed quality control/assurance throughout the design process, and through the finalization of the construction documents. Amtech recommended raising the existing steel frame supporting two large HVAC units on the roof of the gym to be able to properly insulate and flash the new roof system below. During the Construction Phase, Amtech ensured that the repairs were constructed following the specifications and drawings. Amtech's project manager monitored and documented contractor's work and produced reports after each site visits. These reports are then distributed to the CMHI project managers.
- b) Background Experience - Amtech has a history of working with the CMHI for just under 4 years but has quickly become the CMHI's preferred building envelope and roof consultant. Amtech has had the honor of working on the Fort Logan Campus and the Human Services Department buildings. Scope of work includes full consulting services for roof repair/replacements, building envelope repair/replacements, assessments, testing services, structural investigation and recommendations for repair, and structural engineering services.
- c) Technical Expertise - Amtech provides the following services to the CMHI: Assessments, testing services, full consulting services for roof repair/replacement, envelope repair/replacement, structural analysis and replacement.

H. ADDITIONAL INFORMATION *(continued)*

Current Work: Proposers shall list all currently active contracts or task orders with the following: Escambia County, FL, Other Government Entities, Private Entities.

Contract Name	Current Status	Original Cost	Remaining Cost
TDCJ – Hughes Unit Roof Replacement	Pre-Bid Phase	\$14,344,620.00	\$6,700,000.00
TDCJ – Robertson Unit Buildings 1, 6 & 12 Moisture Survey & QA Monitoring	Construction Phase – 25%	\$736,264.00	\$92,033.00
TDCJ – Montford Unit Roof Replacement	Construction Phase – 1%	\$7,924,100.00	\$3,922,430.00
TDCJ - Mountain View Unit Roof Replacement	Pre-Assessment Phase	\$TBD	\$TBD
FAA Barksdale AFB Roof Replacement	Design Phase – 100%	\$450,000.00	\$225,000.00
THHSC – Lufkin State Supported Living Center Roof Replacement	Design Phase – 100%	\$509,334.00	\$254,667.00
THHSC – Terrell State Hospital IDIQ	Construction Phase – 80%	\$1,900,00.00	\$380,000.00
Dell Computers – RR5 Roof Consulting Services	Design Phase – 100%	\$4,016,540.00	\$2,008,270.00
Dell Computers – RR1 Roof Consulting Services	Design Phase – 100%	\$5,000,000.00	\$2,500,000.00
Dell PS3B Roof Consulting Services	Design Phase - 80%	\$480,000.00	\$288,000.00
City of Austin – TEESI Station 22	Design Phase – 5%	\$TBD	\$TBD
Highwoods Preserve VII Roof Replacement	Design Phase – 100%	\$35,000.00	\$17,500.00

H. ADDITIONAL INFORMATION *(continued)*

Proposers shall list any work which their organization failed to complete in the last five (5) years and describe the when, where, how, and why of such failure.

NONE

Proposers shall list any officer or partner of their team who in the last five (5) years failed to complete a contract handled in his/her name and to discuss the reasons thereof.

NONE

Proposers shall list any lawsuits in which their team (firms and individuals) is involved relative to services performed or failed to perform over the last five (5) years

NONE

Proposers shall include any additional information to represent your firm for consideration Under the current workload of the Tampa office, Amtech's team is available and ready to take on the design services outlined in this Professional Services Contract (PD 02-03.79) for roof repair and replacement projects. Support will be provided by the Corpus Christi, Dallas and Denver offices as well as our MEP/T sub-consultants on an as-needed basis depending on the need for any specialized professionals. Amtech understands the importance of consistency in not only the technical aspects of the project, but also in project communication. Our licensed and registered professionals strictly adhere to the standard code of ethics of each practice; which are led by our commitment to our clients and guided by applicable code requirements as well as our desire to contribute innovations to improve industry best practices. Therefore, we are committed to maintaining the assigned and qualified project personnel throughout the duration of the contract. In the event there is a necessary change of key personnel, we will communicate this change to the County immediately, and our commitment is to provide a replacement employee with similar or greater experience and qualifications.

I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE



32. DATE

February 7, 2023

33. NAME AND TITLE

Ronnie Erdman, RRC, RRO - President