

**CITY OF EL PASO, TEXAS
AGENDA ITEM
DEPARTMENT HEAD'S SUMMARY FORM**

DEPARTMENT:

AGENDA DATE:

PUBLIC HEARING DATE:

CONTACT PERSON NAME:

PHONE NUMBER:

DISTRICT(S) AFFECTED:

STRATEGIC GOAL: No. 1: Cultivate an Environment Conducive to Strong, Economic Development

SUBGOAL: 1.4: Grow the core business of air transportation

SUBJECT:

BACKGROUND / DISCUSSION:

COMMUNITY AND STAKEHOLDER OUTREACH:

PRIOR COUNCIL ACTION:

AMOUNT AND SOURCE OF FUNDING:

REPORTING OF CONTRIBUTION OR DONATION TO CITY COUNCIL:

NAME	AMOUNT (\$)

*****REQUIRED AUTHORIZATION*****

DEPARTMENT HEAD: Gvette Hernandez

(If Department Head Summary Form is initiated by Purchasing, client department should sign also)

RESOLUTION

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF EL PASO:

That the City Manager be authorized to sign an Agreement for Professional Services by and between the CITY OF EL PASO and Parkhill, Smith & Cooper, Inc., a Domestic For-Profit Corporation , for a project known as “Construction Management & Inspection Services for the El Paso International Airport Five Node Intersection Remediation” for an amount not to exceed \$1,487,123.00; and that the City Engineer is authorized to approve additional Basic Services and Reimbursables for an amount not to exceed \$50,000.00 and to approve Additional Services for an amount not to exceed \$50,000.00 if such services are necessary for the proper execution of the project and that the increased amounts are within the appropriate budgets of the project for a total amount of \$1,587,123.00; and that the City Manager be authorized to establish the funding sources and make any necessary budget transfers and execute any and all documents necessary for the execution of the Agreement.

APPROVED ON THIS _____ **DAY OF** _____ **2025.**


CITY OF EL PASO:

Renard U. Johnson, Mayor

ATTEST:


Laura D. Prine
City Clerk

APPROVED AS TO FORM:



Roberta Brito
Senior Assistant City Attorney

APPROVED AS TO CONTENT:



Yvette Hernandez, P.E., City Engineer
Capital Improvement Department



CITY OF EL PASO
 CAPITAL IMPROVEMENT DEPARTMENT
 218 N. CAMPBELL, 2ND FLOOR
 EL PASO, TEXAS 79901

EVALUATION COMMITTEE SCORESHEET SUMMARY		
SOLICITATION #2024-0684R		
CM & INSPECTION SERVICES FOR THE EPA FIVE NODE INTERSECTION REMEDATION		
CONSULTANT	JMT	PARKHILL
Rater 1	77	80
Rater 2	74	79
Rater 3	69	76
Rater 4	66	71
Total Rater Scores	286	306
References	9.8	7.39
Overall Score:	295.8	313.39

Rankings	Consultant
1	PARKHILL
2	JMT

THE STATE OF TEXAS)
)
COUNTY OF EL PASO)

**AN AGREEMENT FOR
PROFESSIONAL SERVICES**

This Agreement is made this ____ day of _____, 2025 by and between the City of El Paso, a municipal corporation organized and existing under the laws of the State of Texas, hereinafter referred to as the “**Owner**”, and Parkhill, Smith & Cooper, Inc., a Domestic For-Profit Corporation, hereinafter referred to as the “**Consultant**”.

WHEREAS, the Owner intends to engage the Consultant to perform professional services for the project known as “Construction Management & Inspection Services for the El Paso International Airport Five Node Intersection Remediation”, hereinafter referred to as the “**Project**”, as further described in **Attachment “A”**; and

WHEREAS, Consultant has been selected to perform such services as required by the Owner, and the Consultant was selected through the Owner’s selection procedure, in accordance with all applicable state and local laws and ordinances.

NOW, THEREFORE, for the consideration set forth in this Agreement and its attachments, the Owner and Consultant agree as follows:

**ARTICLE I.
ATTACHMENTS**

1.1 The attachments listed herein and attached to this Agreement are incorporated herein by reference for all purposes.

Attachment “A”	Scope of Services and Budget
Attachment “B”	Consultant’s Fee Proposal and Hourly Rates
Attachment “C”	Consultant’s Basic and Additional Services
Attachment “D”	Payment and Deliverable Schedules
Attachment “E”	Insurance Certificate
Attachment “F”	Federal Aviation Administration Contract Provisions

**ARTICLE II.
PROJECT**

2.1 The Owner hereby agrees to retain the Consultant and the Consultant agrees to perform the services identified in this Agreement for the Project. The Project shall consist of the Consultant’s completion of the Scope of Services as further described in **Attachment “A”**. Such Scope of Services shall be completed in accordance with the identified phases described in **Attachment “D”**.

2.2 The Consultant shall comply with the City of El Paso Capital Improvement Department Construction Document Guidelines in effect on the execution date of this Agreement in the

performance of the services requested under this Agreement. Such Guidelines are available in the Capital Improvement Department.

2.3 The Consultant shall serve as the Owner’s professional representative for the construction of the Project to which this Agreement applies and shall give consultation and advice to the Owner during the performance of services.

2.4 The Owner shall provide all available information to the Consultant, as to the Owner’s requirements for each Project’s the construction contract. The Owner shall also provide to the Consultant, all known information pertinent to the Project site, including previous reports and other data relative to design, such as “as-built” drawings or physical conditions now existing at the Project site. In performing its services, the Consultant will be entitled to rely upon the accuracy of the Owner provided information.

2.5 The Owner hereby designates the City Engineer of the City of El Paso as the Owner’s representative with respect to the professional services to be provided by the Consultant pursuant to this Agreement. The City Engineer shall have complete authority to transmit instructions, receive information, interpret and define Owner’s policies, and decisions with respect to materials, equipment, elements, and systems pertinent to the work covered by this Agreement. City Engineer will render written decisions within a five (5) working day time period.

ARTICLE III. CONSULTANT FEES AND PROJECT BUDGET

3.1 PAYMENT TO CONSULTANT. The Owner shall pay to the Consultant an amount not to exceed **\$1,487,123.00** for all basic services and reimbursables performed pursuant to this Agreement.

The City Engineer may, without further authorization from the City Council and in a form approved by the City Attorney, increase the total payment identified for all basic services and reimbursables performed pursuant to this Agreement in an amount not to exceed **\$50,000.00**, if such services are necessary for proper execution of the Project and the increased amounts are within the appropriate budget identified for the identified Project.

In addition, if authorized in advance by the City Engineer, in a form approved by the City Attorney, the Consultant may perform such Additional Services as also enumerated within **Attachment “C”** in an amount not to exceed **\$50,000.00**, if such services are necessary for proper execution of any identified Projects and the increased amounts are within the appropriate budget identified for the identified Projects. Additional Services exceeding **\$50,000.00** must have prior approval by City Council through written amendment to this Agreement.

The parties agree and understand that all fees and compensation to the Consultant shall only become due and payable in accordance with the terms of this Agreement and the fees to be charged for the Project shall be pursuant to the Consultant’s fee proposal for such Basic and Additional Services at the rates which is attached hereto as **Attachment “B”**. Payments to the Consultant shall be made pursuant to **Attachment “D”**.

3.2 CONSULTANT’S SERVICES. The Basic Services to be provided by the Consultant for this Agreement are attached hereto as **Attachment “C”**.

3.3 CONSULTANT’S INVOICES. The Consultant shall bill the Owner not more often than monthly, through written invoices pursuant to **Attachment “D”**. Invoices shall indicate the costs for outside consultants with copies of their invoices as back-up materials as well as other authorized direct costs for hourly rate contracts. All invoices shall be made in writing. Within ninety days (90) of substantial completion of construction, all outstanding invoices for all work completed to date by the Consultant shall be submitted to the Owner.

3.3.1 Each invoice shall contain a brief summary indicating, at a minimum, the total amount authorized for the Consultant, the current invoiced amount and the amount billed to date. In addition to the Summary, each invoice shall provide a Progress Report. The Progress Report shall describe, at a minimum, the progress of the Project to date also indicating the percentage of completion of the Project. The established schedule for completion shall not be revised except by written amendment to this Agreement, executed by both parties.

3.3.2 The Owner agrees to pay invoices for all services performed as soon as reasonably possible but not later than thirty (30) days from receipt. Upon dispute, however, the Owner may, upon notice to the Consultant, withhold payment to the Consultant for the amount in dispute only, until such time as the exact amount of the disputed amount due the Consultant is determined. The total amount paid to Consultant shall not exceed Consultant’s fee proposal, except by written amendment to this Agreement, executed by both parties.

3.4 PROJECT CONSTRUCTION BUDGET AND TIME. The Consultant acknowledges that the total project budget for the Project is \$22,367,117.50, which is to include all features essential to the operation of the Project for its intended use as described in the Scope of Services and Project budget in **Attachment “A”**. The Consultant does hereby agree to design the Project such that the Consultant’s final agreed cost opinions for the construction of the Project, including all features essential to its intended use, is within the above budgeted amount for the base bid. If the Consultant’s cost opinions exceed the Project Budget at any time, the Consultant shall make recommendations to the Owner to adjust the Project’s size or quality and the Owner shall cooperate with the Consultant to adjust the scope of the Project. If all responsible bids exceed the City approved Consultant’s final cost opinions by more than **ten percent (10%)**, the Consultant agrees, at the direction of the Owner, to redesign the Project without additional charge to the Owner in order to bring the Project within the budgetary limitations.

3.5 COSTS NOT ENUMERATED. Except as specifically set forth in this Agreement and its attachments, all costs related to the completion of the services requested herein shall be borne by the Consultant and not passed on to the Owner or otherwise paid by the Owner, unless a written amendment to this Agreement is executed by both parties allowing for additional costs.

**ARTICLE IV.
PERIOD OF SERVICE AND TERMINATION**

4.1 PERIOD OF SERVICE. The services called for by each phase shall begin upon the issuance of a Notice to Proceed from the City Engineer. The Consultant shall complete the requested services in accordance with the timelines and schedules outlined in **Attachments “C” and “D”**.

4.2 SUSPENSION. Barring an early termination as provided herein, this Agreement shall remain in force: a) For a period which may reasonably be required for the design, award of construction contracts, and construction of the improvements included in all construction contracts, including extra work and required extensions thereto; or b) Unless construction has not begun within a period of **twelve (12) months** after the completion of the services called for in that phase of work last authorized. However, should the Consultant’s services be suspended for a period longer than six months, the City and Consultant may renegotiate remaining fees due to changes in salaries or increased costs that may occur during the suspension period. The Owner may determine that this Agreement will remain in full force past the twelve-month period noted above. Such a determination will be based upon the individual circumstances of this Project and this Agreement.

4.3 TERMINATION. This Agreement may be terminated as provided herein.

4.3.1 TERMINATION BY OWNER. It is mutually understood and agreed by the Consultant and Owner that the Owner may terminate this Agreement, in whole or in part for the convenience of the Owner, upon **fourteen (14) consecutive calendar days’** written notice. It is also understood and agreed that upon such notice of termination, the Consultant shall cease the performance of services under this Agreement. Upon such termination, the Consultant shall provide one final invoice for all services completed and reimbursable expenses incurred prior to the Owner’s notice of termination. Owner shall compensate Consultant in accordance with this Agreement; however, the Owner may withhold any payment to the Consultant that is held to be in dispute for the purpose of setoff until such time as the exact amount due the Consultant from the Owner is determined. Nothing contained herein, or elsewhere in this Agreement shall require the Owner to pay for any services that are not in compliance with the terms of this Agreement and its attachments.

4.3.2 TERMINATION BY EITHER PARTY. It is further understood and agreed by the Consultant and Owner that either party may terminate this Agreement in whole or in part. Such a termination may be made for failure of one party to substantially fulfill its contractual obligations, pursuant to this Agreement, and through no fault of the other party. No such termination shall be made, unless the other party being terminated is granted: a) written notice of intent to terminate enumerating the failures for which the termination is being sought; b) a minimum of **seven (7) consecutive calendar days** to cure such failures; and c) an opportunity for consultation with the terminating party prior to such termination. However, the Owner retains the right to immediately terminate this Agreement for default if the Consultant violates any local, state, or federal laws, rules or regulations that relate to the performance of this Agreement. In the event of termination by the Owner pursuant to

this subsection, the Owner may withhold payments to the Consultant for the purpose of setoff until such time as the exact amount due the Consultant from the Owner is determined.

4.3.3 TERMINATION FOR FAILURE TO COMPLY WITH SUBCHAPTER J, CHAPTER 552, GOVERNMENT CODE. The requirements of subchapter J, Chapter 552, Government Code, may apply to this Contract and the Contractor or vendor agrees that the Contract can be terminated if the contractor or vendor knowingly or intentionally fails to comply with a requirement of that subchapter.

4.3.4 TERMINATION SHALL NOT BE CONSTRUED AS RELEASE. Termination by either party shall not be construed as a release of any claims that the terminating party may be lawfully entitled to assert against the terminated party. Further, the terminated party shall not be relieved of any liability for damages sustained by the terminating party by virtue of any breach of this Agreement.

ARTICLE V. INSURANCE AND INDEMNIFICATION

5.1 INSURANCE. The Consultant shall procure and maintain insurance coverage as required herein and attached in **Attachment “E”**. Consultant shall not commence work under this Agreement until the Consultant has obtained the required insurance and such insurance has been approved by the Owner. The Consultant shall maintain the required insurance throughout the term of this Agreement. Failure to maintain said insurance shall be considered a material breach of this Agreement.

5.1.1 WORKERS’ COMPENSATION INSURANCE. The Consultant shall procure and shall maintain during the life of this Agreement, Workers’ Compensation Insurance as required by applicable Texas law for all of the Consultant’s employees to be engaged in work under this Agreement. The Consultant shall provide the following endorsement:

“The policy is endorsed to provide that insurer waives any right of subrogation it may acquire against the Owner, its partners, agents and employees by reason of any payment made on or account of injury, including death resulting therefrom, sustained by any employee of the insured.”

5.1.2 COMMERCIAL LIABILITY, PROPERTY DAMAGE LIABILITY AND AUTOMOBILE LIABILITY INSURANCE. The Consultant shall procure and shall maintain during the life of this Agreement such Commercial General Liability, Property Damage Liability and Automobile Liability Insurance as shall protect the Consultant and the Consultant’s employees performing work covered by this Agreement from claims for damages for personal injury, including accidental death, as well as from claims for property damages, which may arise from operations under this contract, whether such operations be by the Consultant or by anyone directly or indirectly employed by the Consultant. The minimum limits of liability and coverages shall be as follows:

- a) **Commercial General Liability**
\$1,000,000.00 Per Occurrence
\$1,000,000.00 Products/Completed Operations
\$1,000,000.00 Personal and Advertising Injury

- b) **AUTOMOBILE LIABILITY**
Combined Single Limit
\$1,000,000.00 per accident

5.1.3 PROFESSIONAL LIABILITY INSURANCE. The Consultant shall procure and shall maintain, at the Consultant’s sole expense, Professional Liability Insurance for the benefit of the Owner to cover the errors and omissions of the Consultant, its principals or officers, agents or employees in the performance of this Agreement with a limit of \$1,000,000.00 on a claims made basis.

5.1.4 OWNER AS ADDITIONAL INSURED. The Owner shall be named as an Additional Insured on all of the Consultant’s Insurance Policies, with the exception of Workers’ Compensation and Professional Liability Insurance required by this Agreement.

5.1.5 PROOF OF INSURANCE. The Consultant shall furnish the City Engineer with certificates showing the type of insurance coverages, limits on each insurance policy, class of operations covered under each insurance policy, effective dates and expiration dates of policies, insurance companies providing the insurance coverages, name of agent/broker and include confirmation of any endorsement(s) required in this Agreement.

5.1.6 GENERAL INSURANCE PROVISIONS. All certificates required herein shall be attached hereto and incorporated for all purposes as **Attachment “E”**. All certificates shall also include the name of the project on the corresponding insurance certificate.

5.2 INDEMNIFICATION. TO THE FULLEST EXTENT PERMITTED BY LAW, CONSULTANT SHALL INDEMNIFY HOLD HARMLESS, AND DEFEND OWNER, AND OWNER’S OFFICERS, DIRECTORS, PARTNERS, AGENTS CONSULTANTS, AND EMPLOYEES FROM AND AGAINST ANY CLAIMS, COSTS, LOSSES, AND DAMAGES (INCLUDING BUT NOT LIMITED TO ALL FEES AND CHARGES OF ENGINEERS, ARCHITECTS, ATTORNEYS, AND OTHER PROFESSIONALS, AND ALL COURT, ARBITRATION, OR OTHER DISPUTE RESOLUTION COSTS) ARISING OUT OF OR RELATING TO THE PROJECT, PROVIDED THAT ANY SUCH CLAIM, COST, LOSS, OR DAMAGE IS ATTRIBUTABLE TO ANY NEGLIGENT ACT OR OMISSION, INTENTIONAL TORT, INTELLECTUAL PROPERTY INFRINGEMENT, OR FAILURE TO PAY A SUBCONTRACTOR OR SUPPLIER COMMITTED BY CONSULTANT OR CONSULTANT’S OFFICERS, DIRECTORS, PARTNERS, AGENTS, CONSULTANTS OR EMPLOYEES. THE CONSULTANT SHALL NOT BE RESPONSIBLE FOR ANY ACTS OF ANY OF THE CITY’S INDEPENDENT PROJECT MANAGERS.

To the extent allowed by state law, the Owner will be responsible for its own actions.

**ARTICLE VI.
FEDERAL AND STATE PROVISIONS**

6.1 COMPLIANCE WITH APPLICABLE LAWS – FEDERAL AND STATE FUNDING REQUIREMENTS. Consultant, at Consultant’s sole expense, agrees that it will operate and perform its responsibilities and covenants under this Agreement in accordance with applicable laws, rules, orders, ordinances, directions, regulations and requirements of federal, state, county and municipal authorities, now in force or which may hereafter be in force, including, but not limited to, those which shall impose any duty upon the Owner or Consultant with respect to the use of federal and state funds and nondiscrimination in the administration of contracts which are funded, in whole or in part, with federal and state funds.

Specifically, and not in limitation of the foregoing, Consultant agrees that to the extent required by any agreement between the Owner and any Federal and State agency, the laws of the federal government of the United States of America and the rules and regulations of any regulatory body or officer having jurisdiction over this Project, **including but not limited to:**

--The Federal Transit Administration (FTA) through a Grant Agreement or Cooperative Agreement with the Owner, or supported by FTA through a Loan, Loan Guarantee, or Line of Credit with the Owner.

--The Department of Housing and Urban Development through a Grant Agreement or Cooperative Agreement with the Owner.

--The Federal Aviation Administration (FAA) through a Grant Agreement or Cooperative Agreement with the Owner, as further described in Attachment “F”.

--The Texas Department of Transportation through an Agreement with the Owner.

Copies of grant assurances will be made available to Consultant. However, provided copies shall in no way be a limitation on the Consultant’s obligation to comply with any Federal and State agency, the laws of the federal government of the United States of America and the rules and regulations of any regulatory body or officer having jurisdiction over this Project.

6.1.1 CONTRACT ASSURANCE. The Consultant or subconsultant shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the consultant to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate.

6.1.2 DBE GOOD FAITH EFFORTS. The requirements of 49 CFR Part 26, regulations of the U.S. DOT, applies to this contract. It is the policy of the Owner to practice nondiscrimination based on race, color, sex or national origin in the award of performance of this contract. All firms qualifying under this solicitation are encouraged to

submit proposals. Award of this contract will be conditioned upon satisfying the requirements of this proposal. These requirements apply to all offerors, including those who qualify as a DBE. A DBE contract goal will be identified pursuant to the federal funding requirements for an individual task order established for this contract. The offeror shall make good faith efforts, as defined in Appendix A, 40 CFR Part 26, to meet the contract goal for DBE participation in the performance of this Agreement.

The Consultant will be required to submit the following information: (1) the names and addresses of DBE firms that will participate in the contract; (2) a description of the work that each DBE firm will perform; (3) the dollar amount of the participation of each DBE firm participating; (4) written documentation of the offeror's commitment to use a DBE subconsultant whose participation it submits to meet the contract goal; (5) written confirmation from the DBE that it is participating in the contract as provided in the commitment made under (4); and (6) if the contract goal is not met, evidence of good faith efforts. The offeror shall submit the information with its proposal as a condition of responsiveness.

DBE participation in this contract may be in the form of a prime contract, subcontract, joint venture, or other arrangement that qualifies under 49 CFR Section 26.55 or 26.53(g), both of which will be submitted on a Letter of Intent to the Owner.

6.2 TERMINATION FOR CANCELLATION OF GRANT. Should this Agreement be terminated as a result of cancellation of federal funds covering this Project, the Owner shall promptly notify the Consultant of the cancellation by certified mail-return receipt requested, whereupon the Consultant shall immediately, on receipt of the letter, cease and desist from performing any other work or services hereunder. In such an event, the Consultant will be paid for professional services performed to such date, upon furnishing the Owner a progress report and an invoice to such date, and upon acceptance of the work by the Owner.

6.3 TITLE VI OF THE CIVIL RIGHTS ACT OF 1964, 78 STAT.252, 42 U.S.C. 2000D TO 2000D-4 AND TITLE 49, CODE OF FEDERAL REGULATIONS, DEPARTMENT OF TRANSPORTATION.

During the performance of this contract, Consultant, for itself, its assignees and successors in interest (hereinafter referred to as the "Consultant") agrees as follows:

- (1) **Compliance with Regulations:** Consultant shall comply with the Regulations relative to nondiscrimination in Federally-assisted programs of the Department of Transportation (hereinafter, "DOT") Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.
- (2) **Nondiscrimination:** Consultant, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. ADP shall not participate either directly or indirectly in the discrimination prohibited by section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the

Regulations.

- (3) **Solicitations for Subcontractors, Including Procurements of Materials and Equipment:** In all solicitations either by competitive bidding or negotiation made by Consultant for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subcontractor or supplier shall be notified by Consultant of Consultant's obligations under this contract and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin.
- (4) **Information and Reports:** Consultant shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit access to its books, records, accounts other sources of information, and its facilities as may be determined by Client to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of Consultant is in the exclusive possession of another who fails or refuses to furnish this information Consultant shall so certify to Client, as appropriate, and shall set forth what efforts it has made to obtain the information.
- (5) **Sanctions for Noncompliance:** In the event of Consultant's noncompliance with the nondiscrimination provisions of this contract, the Client shall impose such contract sanctions as it may determine to be appropriate, including but not limited to:
 - a. Withholding of payments to the Consultant under the contract until the Consultant complies, and / or
 - b. Cancellation, termination or suspension of the contract in whole or in part.
- (6) **Incorporation of Provisions:** Consultant shall include the provisions of paragraphs (1) through (6) in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directive issued pursuant thereto. Consultant shall take such action with respect to any subcontract or procurement as Client may direct as a means of enforcing such provisions including sanctions for non-compliance: Provided, however, that in the event a Consultant becomes involved in, or is threatened with litigation with a subcontractor or supplier as a result of such direction, the Consultant may request Client to enter into such litigation to protect the interests of Client and in addition, Consultant may request the United States to enter into such litigation to protect the interests of the United States.

ARTICLE VII. GENERAL PROVISIONS

7.1 CONTRACT TIME. Consultant understands and agrees to provide all professional services and deliverables requested herein, as expeditiously as is prudent considering the ordinary professional skill and care of a competent engineer or architect, and to use its best efforts to complete all phases of this Agreement within the time schedules indicated within **Attachment "D"**. It is acknowledged that the Consultant does not have control over all aspects of the design and construction process and cannot warrant that it will complete all services and deliverables by a certain date. The Consultant shall timely notify the City Engineer of any delay beyond its control and the City Engineer shall extend the time schedule in the event of delays which the City Engineer reasonably determines are beyond the control of the Consultant.

7.2 OPINION OF PROBABLE COST. As a design professional practicing in El Paso the Consultant is expected to be familiar with the cost of construction, labor, and materials in the El Paso area and of bidding and market trends. The cost opinions of construction cost provided by the Consultant, as required herein, are to be made in light of such familiarity and are expected to be within **ten percent (10%)** of the bid for the base bid item expected from the lowest responsible bidder.

The Consultant's final cost opinions for the construction of the Project, shall take into account labor costs which shall be based on the current City of El Paso prevailing wage rates as adopted by the City Council. In the event that the Project is funded with federal funds, the higher of the City of El Paso prevailing wage rates or the Davis-Bacon wage rates shall be utilized by the Consultant in compiling a final cost opinions for the Project.

If the Consultant's most recent cost opinion for any construction contract is in excess of the Project construction budget, the Owner shall give written approval of an increase in the limit, or shall cooperate in revising the Project's scope or quality, or both, to reduce the cost as required. Such revisions shall be made, and Drawings and Specifications modified by the Consultant without further compensation.

As noted herein, if all responsible bids exceed the final cost opinion by more than **ten percent (10%)**, the Consultant agrees, at the direction of the Owner, to redesign the Project without additional charge to the Owner in order to bring the Project within the budgetary limitations

7.3 CONSULTANT'S QUALITY OF WORK. The Owner's review of any documents prepared by the Consultant is only general in nature and its option to approve and accept the work in no way relieves the Consultant of responsibility for any specific deficiencies in its professional service. The Consultant's services shall be performed with the professional skill and care ordinarily provided by competent engineers or architects practicing under the same or similar circumstances and professional license and as expeditiously as is prudent considering the ordinary professional skill and care of a competent engineer or architect and the orderly progress of the Project and in accordance with the time periods established in **Attachment "D"** and which shall be adjusted, if necessary, as the project proceeds. This schedule shall include allowances for periods of time required for the Owner's review, for the performance of the Owner's consultants, and for approval of submissions by authorities having jurisdiction over the project. The identified time limits shall not, except for reasonable cause, be exceeded by the Consultant or Owner.

7.4 COPYRIGHT AND REPRODUCTION RIGHTS. Upon payment of amounts due, the Drawings, Specifications, concepts and design, and other documents prepared by the Consultant for this Project including, without limitation, those in electronic form (sometimes referred to as the "Instruments of Service") are the property of the Owner, who shall be vested with all common law and statutory rights. The Owner shall have the right to the use of the Drawings, Specifications and other documents for the maintenance, repair, remodeling and renovation of the Project; provided however the Consultant shall have no liability for any use of one or more of the Instruments of Service by the Owner for maintenance, repair, remodeling and renovation of the project. The Owner has the consent of the Consultant, provided, however, the Consultant shall have no liability or responsibility for such use of the Drawings, Specifications, concepts and

design, and other documents. The rights granted to the Owner herein for the use of the Drawings, Specifications and other documents for additional projects, other than the construction of the Project, shall not grant the Owner any right to rely upon the Consultant's seal on the Drawings and Specifications or to hold the Consultant responsible for any subsequent use of the Drawings, Specifications and documents. The Consultant shall provide the Owner with copies of the Instruments of Service in both electronic form and in hard copy.

7.5 AUDITING RECORDS FOR THE SPECIFIC PROJECT. Consultant's records subject to audit shall include but not be limited to records which, have a bearing on matters of interest to the Owner in connection with the Consultant's work on this Project for the Owner and shall be open to inspection and subject to audit and/or reproduction by Owner's agent or its authorized representative to the extent necessary to adequately permit evaluation and verification of (a) Consultant's compliance with contract requirements, and (b) compliance with provisions for computing Direct Personnel Expense with reimbursables, if applicable.

Such records subject to audit shall also include those records necessary to evaluate and verify direct and indirect costs, (including overhead allocations) as they may apply to costs associated with this Agreement. In those situations where Consultant's records have been generated from computerized data, Consultant agrees to provide Owner's representatives with extracts of data files in computer readable format on data disks or suitable alternative computer data exchange format.

The Owner or its designee shall be entitled, at its expense, to audit all of the Consultant's records related to this Project, and shall be allowed to interview any of the Consultant's employees, pursuant to the provisions of this section throughout the term of this contract and for a period of **three (3) years** after final payment or longer if required by law. Such audits may require inspection and photo copying of selected documents from time to time at reasonable times (limited to Consultant's office hours) and places upon reasonable notice.

7.6 CONTRACTING INFORMATION

The Contractor must preserve all contracting information related to this Contract as provided by the records retention schedule requirements applicable to the City for the duration of this Contract. Contractor will promptly provide the City any contracting information related to this Contract that is in the custody or possession of the Contractor on request of the City. On completion of this Contract, Contractor will either provide at no cost to the City all contracting information related to this Contract that is in the custody or possession of the Contractor or preserve the contracting information related to this Contract as provided by the records retention requirements applicable to the City.

7.7 SUCCESSORS AND ASSIGNS. This Agreement shall be binding on the Owner and the Consultant, their successors and assigns. Neither party may assign, sublet, or transfer its interest in this Agreement without the written consent of the other.

7.8 VENUE. For the purpose of determining place of Agreement and the law governing the same, this Agreement is entered into in the City and County of El Paso, the State of Texas, and shall be governed by the laws of the State of Texas. Venue shall be in the County of El Paso, Texas.

7.9 GOVERNING LAW. The Consultant shall comply with applicable Federal, State and local laws and ordinances applicable to the work contemplated herein.

7.10 CAPTIONS. The captions of this Agreement are for information purposes only, and shall in no way affect the substantive terms or conditions of this Agreement.

7.11 SEVERABILITY. Should any section, paragraph or other provision of this Agreement be found invalid, such invalidity shall not affect the remaining provisions of this Agreement.

7.12 NOTICES. Any notice, demand, request, consent or approval that either party may or is required to provide to the other shall be in writing and either personally delivered or sent via certified mail, return receipt, to the following addresses:

To the Owner: The City of El Paso
Attn: City Manager
P. O. Box 1890
El Paso, Texas 79950-1890

With a Copy to: The City of El Paso
Attn: City Engineer
P. O. Box 1890
El Paso, Texas 79950-1890

To the Consultant: Parkhill, Smith & Cooper, Inc.
Attn: Michael Ramirez
501 W. San Antonio Avenue
El Paso, Texas 79901

Changes may be made to the names and addresses noted herein through timely, written notice to the other party.

7.13 CONFLICTING PROVISIONS. Any provision contained in any Attachments to this Agreement, which may be in conflict or inconsistent with any of the provisions in this Agreement shall be void to the extent of such conflict or inconsistency.

7.14 ENTIRE AGREEMENT. This Agreement, including attachments, constitutes and expresses the entire agreement between the parties and supersedes all prior negotiations, representations or agreements, whether written or oral. This Agreement shall not be amended or modified, except by written amendment, executed by both parties.

7.15 TEXAS GOVERNMENT CODE. In accordance to Chapter 2274 of the Texas Government Code, as amended from time to time, the Consultant represents and warrants to the Owner the following: (1) the Consultant does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association; and (2) the Consultant will not discriminate during the term of this Agreement against a firearm entity or firearm trade association.

WITNESS THE FOLLOWING SIGNATURES AND/OR SEALS:

CITY OF EL PASO:

Dionne L. Mack
City Manager

APPROVED AS TO FORM:

Roberta Brito
Roberta Brito
Senior Assistant City Attorney

APPROVED AS TO CONTENT:

Yvette Hernandez
Yvette Hernandez, P.E., City Engineer
Capital Improvement Department

ACKNOWLEDGMENT

**THE STATE OF TEXAS §
 §
COUNTY OF EL PASO §**

This instrument was acknowledged before me on this _____ day of _____, 2025,
by **Dionne L. Mack**, as **City Manager** of the **City of El Paso, Texas**.

Notary Public, State of Texas

My commission expires:

(Signatures begin on following page)

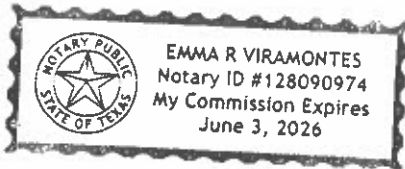
CONSULTANT:

By: 
Name: Michael Ramirez
Title: Project Engineer

ACKNOWLEDGEMENT

THE STATE OF Texas §
§
COUNTY OF El Paso §

This instrument was acknowledged before me on this 3rd day of MARCH, 2025,
by Michael Ramirez, Project Engineer, on behalf of Consultant.



Emma R. Viramontes
Notary Public, State of Texas

My commission expires:

June 3, 2026

ATTACHMENT "A"
SCOPE OF SERVICES

SCOPE OF SERVICES

Construction Management and Inspection Services El Paso International Airport (EPIA) Five Node Intersection Remediation

INTRODUCTION

Parkhill has been selected to provide Construction Management and Inspection Services for the El Paso International Airport (EPIA) Five Node Intersection Remediation. This document presents our understanding of the project elements, schedule and the scope of work. We understand that the project includes the following elements:

- 1) Reconstruction and realignment of the existing 8R approach
- 2) Reconstruction of Taxiway G
- 3) Rehabilitation of the Remain Over Night (RON) apron
- 4) Updating RWY 4-22 taxiway connector naming convention
- 5) Airfield electrical upgrades for taxiway edge lights and signage
- 6) Associated infield area and drainage improvements

PROJECT SCHEDULE

The project schedule includes a total of three (3) primary construction phases as shown in Table 1 Construction Phasing Summary below. Phase 1 is to be performed over 270 calendar days (38 weeks), Phase 2 involving Taxiway Golf Closure is spread over 115 calendar days (16 weeks) and Phase 3 is to be completed within 25 calendar days (3 weeks).

Table 1 – CONSTRUCTION PHASE SUMMARY

Construction Phases	AOA/Non-AOA	Duration (Calendar Days)
Phase 1 – Reconstruct and Realign existing 8R approach	AOA	270
Phase 2 – Reconstruction of Taxiway G	AOA	115
Phase 3 – Rehabilitation of RON apron	AOA	25

SCOPE OF WORK

This section presents the anticipated scope of work activities that will be performed as a part of Construction Management and Inspection Services provided by Parkhill and its subconsultants. This scope of work was developed based on the City of El Paso (City) Request for Statement of Qualification Solicitation #2024-0684R, and Construction Bid Solicitation #2024-0684.

We understand that the Quality Assurance (QA) testing will be provided by a certified laboratory contracted by the City. The testing laboratory contracted to EPIA will provide material acceptance services (Quality Assurance) and coordination of the following materials.

- Subgrade preparation and graded areas (P-152): This task will also include field determination of soil-cement use and determination of over-excavation areas.
- Crushed Aggregate Base Course (P-209)
- Cement Treated Base Course (P-304)

- Asphaltic Concrete Paving (Hot-Mix) (P-403)
- Portland Cement Concrete (P-501)

The material testing frequency to be specified in the CMP provided by the Engineer of Record (Garver) shall be in accordance with the project specifications. Additional testing shall be requested by the Construction Manager, if needed. The Construction Manager will coordinate all required services with the Quality Assurance lab.

The scope of work for Construction Management and Inspection Services covers the following tasks:

Task 1 – Administration

1.1 Review of Construction Documents

The project documents consisting of the plan set, specifications, Engineers Design Report (EDR), Construction Safety and Phasing Plan (CSPP), Construction Management Plan (CMP), Schedule of Values (SOV), and the Special Provisions will be reviewed in preparation of design review meeting with the EOR and EPIA.

1.2 Teaming Meeting with EPIA, EOR and Parkhill

A meeting will be held at the EPIA office with the EOR to discuss the construction documents. Additional items may include addendums to the contract documents, preconstruction meeting agenda, communication protocols, submission requirements of FM form 7460-1 (Notice of Proposed Construction or Alteration), responsibilities of CA, QA testing laboratory and their responsibilities, contractor Quality Control (QC) requirements, Federal wage rate requirements, and project closeout requirements following current FM guidance.

1.3 Monthly Project Management Task

The monthly project management tasks anticipated for this project include: Monthly invoice and summary report, subconsultant and QA laboratory coordination, and City requested compliance documents and reports.

1.4 Procure Setup

General project setup of Procore that will include: access permissions, contract documents, plans and specifications, submittal/RFI/change order/field directive logs and approval chain, bid item quantities, contractor schedule, daily report and observation logs, weather reports, test reports, photo log, quantity log, contractor equipment list, staff/personnel list, subcontractor list, issues, monthly pay estimates and weekly construction progress meeting minutes.

Task 2 – Mobilization Phase Services

2.1 Mobilization

The Parkhill Construction Manager will mobilize onsite towards the start of mobilization period with RPR arriving one day prior to the start of NTP for Phase 1. The anticipated tasks during the mobilization phase include:

- 1) Onsite office setup - in the trailer provided by the Contractor.
- 2) Documentation of the permitting, badging, and submittal process.
- 3) RPR orientation including badging, construction documents and responsibilities related construction activities.

2.2 Preconstruction Meeting

Parkhill will schedule and conduct the preconstruction meeting/conference in accordance with FM AC 150/5370-12 (Quality Management for Federally Funded Airport Construction Projects). The Construction Manager will prepare the agenda for the meeting, conduct the meeting, and issue meeting minutes.

Task 3 – Construction Phase Services

The Construction Manager shall be the point of contact regarding all construction management activities that include construction observation, acceptance testing and payment eligibility under the FAA AIP grants. The scope of this task is to coordinate, schedule, and perform inspection services necessary for compliance with the contract documents. The scope generally includes the tasks listed below.

3.1 Onsite Construction Observation

- Perform construction observations for the demolition and construction of civil and electrical work.
- Verification of QA and QC laboratory test results for the compliance with project specifications.
- Coordinate and schedule the QA material testing as specified by the CMP.

The Construction Manager will be on site approximately 30 hours per week.

One full-time Civil RPR will be onsite approximately 40 hours per week to perform the above activities and assist the Construction Manager.

3.2 Construction Daily Reports

This task includes construction observation and documentation, photographs, sketches and other supporting information as necessary to document field work and material testing results. Specifically, the task includes:

- Maintain a daily log (in Procore) of all construction activities including visits, meetings, progress, manpower, equipment, weather, delays, and material deliveries for contractor and subcontractor forces.
- Maintain a photographic record (in Procore) of the site and construction progress.
- Coordinate and prepare daily workplan summaries of contractors planned activities for distribution to airport personnel as needed.

3.3 Site Coordination

- Assist with project development efforts with the FAA, airport operations, cargo carriers, agencies, and other stakeholders as required and directed by the EPIA.
- Track key project activities and action items during the project.
- Evaluate contractor's daily/nightly work schedules and prepare corresponding NOTAM and gate guard request for EPIA review.
- Assist EPIA in resolution of construction conflicts arising from design conflicts, clarifications, or issues, contract coordination, site changes, etc.

3.4 Coordination of RFIs, Submittals, Field Directive, and Change Orders

- Maintain a master log of RFIs, Field Directives, and Change Orders using Procore. Present and discuss these logs as a part of weekly construction progress meetings.
- Track any construction delays which may lead to the assessment of liquidated damages to the contractor.
- Document and resolve unanticipated field conditions, disputes, and claims.
- Coordinate the response to the RFIs using Procore.
- Assist the Construction Administration team in preparation of field directives including coordinating with EPIA and contractor as necessary.

3.5 Quality Assurance Survey

The purpose of the quality assurance survey is to monitor and verify the contractor's compliance with the proposed geometry, grades, pavement thickness, volumetric quantities, and alignment of critical electrical features. The following survey elements are anticipated as part of this verification:

- Verify Horizontal and Vertical Control.
- Perform a topographic survey for the subgrade with a 50-foot grid.
- Perform a topographic survey for the top of concrete paving with a 50-foot grid.
- Have five visits not to exceed 8 hours each (3 days – no weekends).

Exemptions

The following is excluded unless otherwise requested; Re-staking, ALTA/ACSM Land Title Survey, Title commitment, representation through the Federal, State, City and County agencies, submittal fees, soils testing and investigation, elevation certificate, recording fees, boundary survey, As-builts and any other item not specifically listed in the above Scope of Services.

3.6 Review of Contractor Pay Applications

Review contractor's monthly pay applications and provide recommendations to EPIA regarding progress payments.

3.7 Weekly Construction Progress Meetings

This task provides for the full participation and attendance via conference call at all weekly construction progress meetings between EPIA, Contractor, CM Team, EOR, and other project stakeholders. Weekly construction progress meetings starting first week of construction. A total of 59 weekly construction progress meetings will be performed.

3.8 Monthly Site Visits by Others

The Parkhill Team Principal-in-Charge shall visit the site on a periodic basis to observe the construction progress and address any issues that may arise. These visits will be coordinated to coincide with weekly construction progress meetings. The Principal-in-Charge will also utilize this time in any change order negotiations or pay application quantity verification purposes. Two field visits for the Principal-in-Charge are assumed for this purpose.

3.9 Project Assistant Services

The Project Assistant (PASS) will coordinate activities related to construction management practices regarding RFIs, Submittals, Field Directives, Change Orders and Pay Applications. The PASS will assist the Construction Manager to facilitate progress meetings via conference call. The PASS will help manage QC and QA test reports for following specifications: P-152, P-209, P-304, P-403 and P-501.

3.10 Project Administration of Procure

Procure will be updated routinely to ensure project documents, submittals, RFI, change orders, field directives, contractor schedule, bid item quantity documentation, reissued construction drawings, meeting minutes, daily and monthly reports, environmental documentation, approval workflow processes are up to date.

3.11 FAA Weekly Reports

Parkhill will furnish EPIA weekly reports documenting the construction progress and constructor's compliance with the progress schedule, plans and specification. Any deviations from the plans as documented in the field directives would be reported on these reports.

3.12 FAA Monthly Reports

Parkhill will furnish EPIA (if required) with monthly reports to be submitted to the FAA Airports District Office (ADO) as required documenting the construction progress and constructor's compliance with the progress schedule, plans and specification. Any deviations from the plans as documented in the field directives would also be reported. This will be in an acceptable format for FAA compliance and acceptable to EPIA.

3.13 Perform Punch-list Inspection

Assist EPIA in preparation of preliminary and final punch-list. Inspection and reinspection will be performed as part of this task.

Task 4 – Post Construction Services

4.1 Record Drawings

Monitor and verify the contractor's preparation of as-built drawings and specifications. The CM Team will assist the EOR by providing composite red-line data of the As-Built information. The as-built drawings will be finalized by the EOR and submitted to EPIA at end of the project with the final closeout report.

4.2 Project Final Closeout Report Support

Parkhill will complete the final closeout report as per applicable FAA guidance documents. This will include work scope engineering description and cost, force account, construction summary, test results, project cost summary, DBE summary, and required determination for project closeout. The construction summary will include bid tab, construction work narrative, list of all prime and subcontractor, change orders, supplemental agreements, project schedule, compliance with labor laws and assurances and certification forms. This document will also include a compilation of the meeting minutes, pay applications, and quality assurance and quality control reports. Certification forms will be included for project testing, testing laboratories, and

required determination for project closeout. The report will be completed within 30 days of approval of the final pay application. The report will be reproduced and distributed to airport and FAA ADO.

Assumptions:

- 1) Quality Assurance (QA) Material Testing Laboratory would be hired by EPIA and would be responsible for all QA material testing specified.
- 2) All QA material testing requirements would be specified in the Quality Control plan prepared as a part of the CMP.
- 3) Construction Manager shall have the authority to request additional testing at his/her discretion within reason.
- 4) Information such as the durations of the project is based on the construction documents and has been used to prepare this cost estimate for the Construction Management and Inspection Services.
- 5) The level of effort assumes that during the construction the Construction Manager and the RPR will be onsite as previously identified. The total staggered time for Construction Manager and RPR's will not exceed 10 hours per day, with the Construction Manager weekly on-site hours to not exceed 30 hours/week and RPR's on site weekly hours to not exceed 40 hours/week.
- 6) During the NTP and Mobilization phase, the Construction Manager and Civil RPR will be onsite a limited amount of time for construction office set up, document control set up, review conformed plans and specifications, prepare construction coordination protocols, complete badging process, complete vehicle registration process, initiate submittal review process and participate in construction management coordination meetings with EPIA and contractor.

Exclusions:

- 1) The scope of services for the Construction Management team excludes FAA Airport Data and Information Portal (ADIP) Services.
- 2) The scope of services for the Construction Management team excludes upgrades to the Airport Lighting Control System (ALCS).
- 3) The scope of services for the Construction Management Team excludes any time for a second RPR that might become necessary if the Contractor works at night or other times outside the coverage by the proposed Construction Manager and RPR.
- 4) The scope of services for the Construction Management team excludes engineering time for trouble shooting, etc. That effort is assumed to be performed by the EOR.

ATTACHMENT "B"
CONSULTANT'S FEE PROPOSAL AND HOURLY RATES

November 7, 2024

Yvette Hernandez, PE
City Engineer
City of El Paso
218 N. Campbell, 2nd Floor
El Paso, Texas

Re: Solicitation #2024-0684R-CM & Inspection Services for
the EPIA Five Node Intersection Remediation Project

Dear Ms. Hernandez:

Consistent with your recent request, Parkhill is pleased to provide the City of El Paso EPIA Five Node Intersection Remediation Project requested documents. The associated proposal outlining scope of services to include detailed breakdown of level of effort and cost is provided as Exhibit G.

Based on the scope of work and assumptions indicated, the following is a fee summary for your consideration.

TASK 5CON - Construction Management Services	\$866,461
TASK 6RPR - RPR Services	\$533,475
TASK 7CLO - Closeout Phase Services	\$ 27,862
TASK 9SSC – Subconsultant Services for Construction	\$ 59,325
Total	\$1,487,123

We appreciate this opportunity to provide Professional Engineering Services to the City of El Paso EPIA. Please contact us at 915-543-3369 if you have any questions or if we can be of additional assistance.

Sincerely,
PARKHILL

By



Mike Ramirez, PE

MR/td

Enclosures: Exhibit A – Hourly Rate Schedule
Exhibit B – Form 1295
Exhibit C – Itemized breakdown of general administrative overhead multiplier & profit markup
Exhibit D – Certificates of Insurance
Exhibit E – Texas Certificate of Fact
Exhibit F – House Bill 793
Exhibit G – Detailed Proposal
Exhibit H – Point of contact form
Exhibit I – Contributions and donations disclosure form

Parkhill

Project Fee and Budget Sheet

(Hourly/Billing Rates)

Today's Date: November 6, 2024

Prepared By: Mike Ramirez
Principal: Mark Haberer
Project Manager: Mike Ramirez

Project Name: EPIA 5-Node CM
Project Number: 43436.24
Task/Discipline: 5CON
Projected Start Date: January 31, 2024

Fee (Revenue) Type: Hourly Rate w/Max
Markup on Direct Expenses: 5.00%
Markup on Reimbursables: 5.00%

Fee Costs Summary

(Profit and Markup Included in Total Fee)

Labor Cost: \$831,322

Direct Consultants: _____

Direct Expenses: _____

Reimbursable Consultants: _____

Reimbursable Expenses: \$33,466

Total Fee: \$866,461

Fee Summary

(OH and Profit in Labor, Markup included in Directs and Reimbursables)

Labor: \$831,322

Directs: _____

Subtotal: \$831,322

Reimbursables: \$35,139

Total Fee: \$866,461

Task/Discipline	Resource (Employee) Name (Blank if not known)	1		2		3		4		5		6		7		8		Total
		Category	Civil Engineers	Sector Director Civil-PL7	Civil Engineers	Sector Director Civil-PL7	Other Professionals	Technologist-PL3	Support Employees	Support Staff-SS5	Hours	Rate	Hours	Rate	Hours	Rate	Hours	
Plan Review (pre-project)			30															60
Pre-Construction Meeting in El Paso			4		4													24
Coordinate Submittals			4		4													52
Coordinate RFI's			8		4													32
Evaluate Proposed change orders and provide other technical review/assistance			12		4													48
Assist with preparation of pay applications			14															50
Compile and transmit labor interviews			7															21
Weekly progress meetings (1/wk for 59 weeks)			120															240
Finalize and organize daily logs			8															48
Finalize and transmit FAA weekly reports			30															90
Organize QA testing reports			12															132
Site visits (assume 2 at 12hr/ea)					24													24
Daily work responsibilities (Based on 59 weeks and 30hr/week in conjunction with tasks above)		295	1180															2,950
Labor Subtotals			1429		40		2234		68									3771
			\$483,002		\$13,520		\$326,164		\$8,636									\$831,322

Direct Expenses Project: Project No: Task: Current Fee:

Expenses included in lump sum fee. Not billed to client

Direct Consultant Costs	Amount
611 Structural Consultant	
612 Mech/Elec Consultant	
613 Environ/Civil Consultant	
614 Architectural Consultant	
615 Testing Consultant (Geotech, CMT, TAB, etc.)	
616 Surveying Consultant	
617 Interior Design Consultant	
618 Other Consultant - Kitchen / Food Consultant	
618 Other Consultant - Acoustical Consultant	
618 Other Consultant - AV/ IT Consultant	
618 Other Consultant	
Total Direct Consultants	

Direct Expense Costs						
621 Travel						
Motel	Days @		Men @	/Man-day	=	
Air Travel	Air Fare @		Men @	/Man	=	
Parking	Days @			/Day	=	
Car Rental	Days @			/Day	=	
Mileage	Miles @	\$0.545	@	295 Trips	=	
						Subtotal

622 Reproductions						
Blackline Prints						
34" x 22"	Shts @	\$2.50	/Sht @		Sets =	
36" x 24"	Shts @	\$2.75	/Sht @		Sets =	
42" x 30	Shts @	\$3.25	/Sht @		Sets =	
Other	sf @	\$0.55	/sf @		Sets =	
Mounting Foam Board	Boards @	\$10.00	/ea @			
Printing:						
Set Up Fee	Originals @	\$0.15	/Sht @		Submittals =	
8-1/2" x 11" B&W	Originals @	\$0.09	/Sht @		Sets =	
8-1/2" x 11" Color	Originals @	\$0.55	/Sht @		Sets =	
11" x 17" B&W	Originals @	\$0.18	/Sht @		Sets =	
11" x 17" Color	Originals @	\$1.05	/Sht @		Sets =	
Binding Cost	Sets @	\$2.00	/Set		=	
Laminating	Shts @	\$2.00	/Sht		=	
Scan to file						
Burn to CD/DVD	CD/DVD @	\$13.50	/each		=	
Scan Specs	Originals @	\$0.15	/Sht		=	
Scan Drawings	Originals @	\$1.50	/Sht		=	
						Subtotal

623 Models/Renderings/Photos			Shots @	/Shot		
624 Telephone	Calls @			/Call		
625 Meals	Days @		Men @	/Man-day		
626 Field Supplies						
628 Postage	Mailings @			/Mailing (Standard)		
628 Postage	Mailings @			/Mailing (Overnight)		
629 Publications						
630 Misc Reimbursable Exp						
632 Temporary Personnel						
634 Office Supplies						
635 CADD						
636 Field Equip Rental						
639 License & Regulation Fee						
643 NM Gross Receipt Tax						
647 Computer Supplies						

Total Direct Expenses

Reimbursable Expenses Project: Project No: Task: Current Fee:

Expenses NOT included in lump sum fee. These are billed to client, including markup, if allowed

Reimbursable Consultant Costs	Amount
511 Structural Consultant	
512 Mech/Elec Consultant	
513 Environ/Civil Consultant	
514 Architectural Consultant	
515 Testing Consultant (Geotech, CMT, TAB, etc.)	
516 Surveying Consultant	
517 Interior Design Consultant	
518 Other Consultant - Kitchen / Food Consultant	
518 Other Consultant - Acoustical Consultant	
518 Other Consultant - AV/ IT Consultant	
518 Other Consultant	
Total Reimbursable Consultants	

Reimbursable Expenses						
521 Travel						
Motel	Days @	Men @	/Man-day	=		
Air Travel	Air Fare @	Men @	/Man	=		
Parking	Days @		/Day	=		
Car Rental	Days @		/Day	=		
Mileage	4 Miles @	\$0.545 @	295 Trips	=	\$643.10	
					Subtotal	\$643
522 Reproductions						
Blackline / Color Plots						
34" x 22"		Shts @	\$2.50 /Sht @	Sets =		
36" x 24"		Shts @	\$2.75 /Sht @	Sets =		
42" x 30		Shts @	\$3.25 /Sht @	Sets =		
Other		sf @	\$0.55 /sf @	Sets =		
Mounting Foam Board		Boards @	\$10.00 /ea @			
Printing:						
Set Up Fee		Originals @	\$0.15 /Sht @	Submittals =		
8-1/2" x 11" B&W		Originals @	\$0.09 /Sht @	Sets =		
8-1/2" x 11" Color	50	Originals @	\$0.55 /Sht @	59 Sets =	\$1,622.50	
11" x 17" B&W		Originals @	\$0.18 /Sht @	Sets =		
11" x 17" Color		Originals @	\$1.05 /Sht @	Sets =		
Binding Cost		Sets @	\$2.00 /Set	=		
Laminating		Shts @	\$2.00 /Sht	=		
Scan to file						
Burn to CD/DVD		CD/DVD @	\$13.50 /each	=		
Scan Specs		Originals @	\$0.15 /Sht	=		
Scan Drawings		Originals @	\$1.50 /Sht	=		
					Subtotal	\$1,623
523 Models/Renderings/Photos		Shots @	/Shot			
524 Telephone	Calls @		/Call			
525 Meals	Days @	Men @	/Man-day			
526 Field Supplies						
528 Postage	Mailings @		/Mailing (Standard)			
528 Postage	Mailings @		/Mailing (Overnight)			
530 Misc Reimbursable Exp						
532 Temporary Personnel						
534 Office Supplies						
535 CADD						
536 Field Equip Rental						
537 Interior Design Items						
539 License & Regulation Fee						
543 NM Gross Receipt Tax						
547 Computer Supplies					Procure	\$31,200
Total Reimbrusable Expenses						\$33,466

Parkhill

Project Fee and Budget Sheet

(Hourly/Billing Rates)

Today's Date: November 6, 2024

Prepared By: Mike Ramirez
Principal: Mark Haberer
Project Manager: Mike Ramirez

Project Name: EPIA 5-Node CM
Project Number: 43436.24
Task/Discipline: 6RPR
Projected Start Date: January 31, 2025

Fee (Revenue) Type: Hourly Rate w/Max
Markup on Direct Expenses: 5.00%
Markup on Reimbursables: 5.00%

Fee Costs Summary

(Profit and Markup Included in Total Fee)

Labor Cost: \$441,600

Direct Consultants: _____

Direct Expenses: _____

Reimbursable Consultants: _____

Reimbursable Expenses: \$87,500

Total Fee: \$533,475

Fee Summary

(OH and Profit in Labor, Markup included in Directs and Reimbursables)

Labor: \$441,600

Directs: _____

Subtotal: \$441,600

Reimbursables: \$91,875

Total Fee: \$533,475

Labor Costs Project: EPIA 5-Node CM Project Number: 4343624 Task/Discipline: 6RPR Current Fee: \$533,475

Task/Discipline	Subtask/Phase	Trips	1		2		3		4		5		6		7		8		Total
			Category	Staff Title - Level	OtherProfessionals	RRR-PL5	OtherProfessionals	RRR-PL4	OtherProfessionals	Technologist-PL3	SupportEmployees	Support-Staff-SS5	Hours	Hours	Hours	Hours	Hours	Hours	
			Hourly/Billing Rate		\$192.00		Mark Carpenter												
Plan review		295				20													20
Full Time RPR (55 weeks/ 40 hrs per week)		295				2200													2,200
4 weeks part time		295				80													80
Labor Subtotals						2300													2300
Salary						\$441,600													\$441,600

Direct Expenses Project: Project No: Task: Current Fee:

Expenses included in lump sum fee. Not billed to client

Direct Consultant Costs	Amount
611 Structural Consultant	
612 Mech/Elec Consultant	
613 Environ/Civil Consultant	
614 Architectural Consultant	
615 Testing Consultant (Geotech, CMT, TAB, etc.)	
616 Surveying Consultant	
617 Interior Design Consultant	
618 Other Consultant - Kitchen / Food Consultant	
618 Other Consultant - Acoustical Consultant	
618 Other Consultant - AV/ IT Consultant	
618 Other Consultant	
Total Direct Consultants	

Direct Expense Costs	
621 Travel	
Motel	Days @ Men @ /Man-day =
Air Travel	Air Fare @ Men @ /Man =
Parking	Days @ /Day =
Car Rental	Days @ /Day =
Mileage	Miles @ \$0.545 @ 295 Trips =
Subtotal	

622 Reproductions	
Blackline Prints	
34" x 22"	Shts @ \$2.50 /Sht @ Sets =
36" x 24"	Shts @ \$2.75 /Sht @ Sets =
42" x 30	Shts @ \$3.25 /Sht @ Sets =
Other	sf @ \$0.55 /sf @ Sets =
Mounting Foam Board	Boards @ \$10.00 /ea @
Printing:	
Set Up Fee	Originals @ \$0.15 /Sht @ Submittals =
8-1/2" x 11" B&W	Originals @ \$0.09 /Sht @ Sets =
8-1/2" x 11" Color	Originals @ \$0.55 /Sht @ Sets =
11" x 17" B&W	Originals @ \$0.18 /Sht @ Sets =
11" x 17" Color	Originals @ \$1.05 /Sht @ Sets =
Binding Cost	Sets @ \$2.00 /Set =
Laminating	Shts @ \$2.00 /Sht =
Scan to file	
Burn to CD/DVD	CD/DVD @ \$13.50 /each =
Scan Specs	Originals @ \$0.15 /Sht =
Scan Drawings	Originals @ \$1.50 /Sht =
Subtotal	

623 Models/Renderings/Photos	Shots @ /Shot
624 Telephone	Calls @ /Call
625 Meals	Days @ Men @ /Man-day
626 Field Supplies	
628 Postage	Mailings @ /Mailing (Standard)
628 Postage	Mailings @ /Mailing (Overnight)
629 Publications	
630 Misc Reimbursable Exp	
632 Temporary Personnel	
634 Office Supplies	
635 CADD	
636 Field Equip Rental	
639 License & Regulation Fee	
643 NM Gross Receipt Tax	
647 Computer Supplies	

Total Direct Expenses

Reimbursable Expenses Project: Project No: Task: Current Fee:
 Expenses NOT included in lump sum fee. These are billed to client, including markup, if allowed

Reimbursable Consultant Costs		Amount
511 Structural Consultant		
512 Mech/Elec Consultant		
513 Environ/Civil Consultant		
514 Architectural Consultant		
515 Testing Consultant (Geotech, CMT, TAB, etc.)		
516 Surveying Consultant		
517 Interior Design Consultant		
518 Other Consultant - Kitchen / Food Consultant		
518 Other Consultant - Acoustical Consultant		
518 Other Consultant - AV/ IT Consultant		
518 Other Consultant		
Total Reimbursable Consultants		
Reimbursable Expenses		
521 Travel		
Motel	14 Months@ 1 Men @ \$3,250.00 /Man-mon =	\$45,500.00
Air Travel	Air Fare @ Men @ /Man =	
Parking	Days @ /Day =	
Car Rental	14 Months@ \$3,000.00 /Month =	\$42,000.00
Mileage	Miles @ @ Trips =	
Subtotal		\$87,500
522 Reproductions		
Blackline / Color Plots		
34" x 22"	Shts @ \$2.50 /Sht @ Sets =	
36" x 24"	Shts @ \$2.75 /Sht @ Sets =	
42" x 30	Shts @ \$3.25 /Sht @ Sets =	
Other	sf @ \$0.55 /sf @ Sets =	
Mounting Foam Board	Boards @ \$10.00 /ea @	
Printing:		
Set Up Fee	Originals @ \$0.15 /Sht @ Submittals =	
8-1/2" x 11" B&W	Originals @ \$0.09 /Sht @ Sets =	
8-1/2" x 11" Color	Originals @ \$0.55 /Sht @ Sets =	
11" x 17" B&W	Originals @ \$0.18 /Sht @ Sets =	
11" x 17" Color	Originals @ \$1.05 /Sht @ Sets =	
Binding Cost	Sets @ \$2.00 /Set =	
Laminating	Shts @ \$2.00 /Sht =	
Scan to file		
Burn to CD/DVD	CD/DVD @ \$13.50 /each =	
Scan Specs	Originals @ \$0.15 /Sht =	
Scan Drawings	Originals @ \$1.50 /Sht =	
Subtotal		
523 Models/Renderings/Photos	Shots @ /Shot	
524 Telephone	Calls @ /Call	
525 Meals	Days @ Men @ /Man-day	
526 Field Supplies		
528 Postage	Mailings @ /Mailing (Standard)	
528 Postage	Mailings @ /Mailing (Overnight)	
530 Misc Reimbursable Exp		
532 Temporary Personnel		
534 Office Supplies		
535 CADD		
536 Field Equip Rental		
537 Interior Design Items		
539 License & Regulation Fee		
543 NM Gross Receipt Tax		
547 Computer Supplies		
Total Reimbrusable Expenses		\$87,500

Parkhill

Project Fee and Budget Sheet

(Hourly/Billing Rates)

Today's Date: November 6, 2024

Prepared By: Mike Ramirez
Principal: Mark Haberer
Project Manager: Mike Ramirez

Project Name: EPIA 5-Node CM
Project Number: 43436.24
Task/Discipline: 7CLO
Projected Start Date: January 31, 2024

Fee (Revenue) Type: Hourly Rate w/Max
Markup on Direct Expenses: 5.00%
Markup on Reimbursables: 5.00%

Fee Costs Summary

(Profit and Markup Included in Total Fee)

Labor Cost: \$27,744

Direct Consultants: _____

Direct Expenses: _____

Reimbursable Consultants: _____

Reimbursable Expenses: \$112

Total Fee: \$27,862

Fee Summary

(OH and Profit in Labor, Markup included in Directs and Reimbursables)

Labor: \$27,744

Directs: _____

Subtotal: \$27,744

Reimbursables: \$118

Total Fee: \$27,862

Task/Discipline	Subtask/Phase	Trips	Category								Total	
			1	2	3	4	5	6	7	8		
			CivilEngineers	CivilEngineers	OtherProfessionals	SupportEmployees						
			Sector Director Civil-PL7	Sector Director Civil-PL7	Technologist-PL3	Support Staff-SS5						
			Hourly/Billing Rate	Hourly/Billing Rate	Hourly/Billing Rate	Hourly/Billing Rate						
			Mike Ramirez	Mike Ramirez	Chris Edens	Debbie German						
			Hours	Hours	Hours	Hours	Hours	Hours	Hours	Hours	Hours	Hours
Prepare CCC and Affidavit of Bills Pd			1									1
Prepare final quantity true-up change order					1							1
Review Record drawings					8							8
Compile QA test data					8							8
Compile RPR daily logs					12							12
Compile FAA reports					8							8
Compile final payroll data and wage interviews					8							8
Prepare PWL summary					2							2
Prepare FAA Final Inspection form					2							2
Obtain consent of surety					2							2
Obtain NOT and compile final SWPPP data					2							2
Prepare final photo log					8							8
Prepare Sponsor Certification of Final Acceptance					2							2
Prepare Final Outlay Report					2							2
Prepare Final Federal Financial Report					2							2
Prepare Final Project Cost Summary					2							2
Compile O&M manuals/information					2							2
Prepare and deliver Project Final Report					24							24
Update Part 139 signage and marking plan (by Engineer of Record)					12							12
Update 5010 information including PCN calculation (by Engineer of Record)					12							12
Repairs(1 year warranty)					2							2
					1							1
					35							35
					109							109
					144							144
Labor Subtotals	Hours	Trip Count										
	Salary		\$11,830		\$15,914							\$27,744

Direct Expenses Project: Project No: Task: Current Fee:

Expenses included in lump sum fee. Not billed to client.

Direct Consultant Costs						Amount
611 Structural Consultant						
612 Mech/Elec Consultant						
613 Environ/Civil Consultant						
614 Architectural Consultant						
615 Testing Consultant (Geotech, CMT, TAB, etc.)						
616 Surveying Consultant						
617 Interior Design Consultant						
618 Other Consultant - Kitchen / Food Consultant						
618 Other Consultant - Acoustical Consultant						
618 Other Consultant - AV/ IT Consultant						
618 Other Consultant						
Total Direct Consultants						
Direct Expense Costs						
621 Travel						
Motel	Days @		Men @	/Man-day	=	
Air Travel	Air Fare @		Men @	/Man	=	
Parking	Days @			/Day	=	
Car Rental	Days @			/Day	=	
Mileage	Miles @	\$0.545	@	1 Trips	=	
Subtotal						
622 Reproductions						
Blackline Prints						
34" x 22"		Shts @	\$2.50 /Sht @		Sets =	
36" x 24"		Shts @	\$2.75 /Sht @		Sets =	
42" x 30		Shts @	\$3.25 /Sht @		Sets =	
Other		sf @	\$0.55 /sf @		Sets =	
Mounting Foam Board		Boards @	\$10.00 /ea @			
Printing:						
Set Up Fee		Originals @	\$0.15 /Sht @		Submittals =	
8-1/2" x 11" B&W		Originals @	\$0.09 /Sht @		Sets =	
8-1/2" x 11" Color		Originals @	\$0.55 /Sht @		Sets =	
11" x 17" B&W		Originals @	\$0.18 /Sht @		Sets =	
11" x 17" Color		Originals @	\$1.05 /Sht @		Sets =	
Binding Cost		Sets @	\$2.00 /Set		=	
Laminating		Shts @	\$2.00 /Sht		=	
Scan to file						
Burn to CD/DVD		CD/DVD @	\$13.50 /each		=	
Scan Specs		Originals @	\$0.15 /Sht		=	
Scan Drawings		Originals @	\$1.50 /Sht		=	
Subtotal						
623 Models/Renderings/Photos			Shots @	/Shot		
624 Telephone	Calls @			/Call		
625 Meals	Days @		Men @	/Man-day		
626 Field Supplies						
628 Postage	Mailings @			/Mailing (Standard)		
628 Postage	Mailings @			/Mailing (Overnight)		
629 Publications						
630 Misc Reimbursable Exp						
632 Temporary Personnel						
634 Office Supplies						
635 CADD						
636 Field Equip Rental						
639 License & Regulation Fee						
643 NM Gross Receipt Tax						
647 Computer Supplies						
Total Direct Expenses						

Reimbursable Expenses Project: Project No: Task: Current Fee:

Expenses NOT included in lump sum fee. These are billed to client, including markup, if allowed.

Reimbursable Consultant Costs	Amount
511 Structural Consultant	
512 Mech/Elec Consultant	
513 Environ/Civil Consultant	
514 Architectural Consultant	
515 Testing Consultant (Geotech, CMT, TAB, etc.)	
516 Surveying Consultant	
517 Interior Design Consultant	
518 Other Consultant - Kitchen / Food Consultant	
518 Other Consultant - Acoustical Consultant	
518 Other Consultant - AV/ IT Consultant	
518 Other Consultant	
Total Reimbursable Consultants	

Reimbursable Expenses							
521 Travel							
Motel	Days @		Men @	/Man-day	=		
Air Travel	Air Fare @		Men @	/Man	=		
Parking	Days @			/Day	=		
Car Rental	Days @			/Day	=		
Mileage	4 Miles @	\$0.545	@	1 Trips	=	\$2.18	
						Subtotal	\$2

522 Reproductions							
Blackline / Color Plots							
34" x 22"		Shts @	\$2.50 /Sht @		Sets =		
36" x 24"		Shts @	\$2.75 /Sht @		Sets =		
42" x 30		Shts @	\$3.25 /Sht @		Sets =		
Other		sf @	\$0.55 /sf @		Sets =		
Mounting Foam Board		Boards @	\$10.00 /ea @				
Printing:							
Set Up Fee		Originals @	\$0.15 /Sht @		Submittals =		
8-1/2" x 11" B&W		Originals @	\$0.09 /Sht @		Sets =		
8-1/2" x 11" Color	200	Originals @	\$0.55 /Sht @		1 Sets =	\$110.00	
11" x 17" B&W		Originals @	\$0.18 /Sht @		Sets =		
11" x 17" Color		Originals @	\$1.05 /Sht @		Sets =		
Binding Cost		Sets @	\$2.00 /Set		=		
Laminating		Shts @	\$2.00 /Sht		=		
Scan to file							
Burn to CD/DVD		CD/DVD @	\$13.50 /each		=		
Scan Specs		Originals @	\$0.15 /Sht		=		
Scan Drawings		Originals @	\$1.50 /Sht		=		
						Subtotal	\$110

523 Models/Renderings/Photos			Shots @	/Shot			
524 Telephone	Calls @			/Call			
525 Meals	Days @		Men @	/Man-day			
526 Field Supplies							
528 Postage	Mailings @			/Mailing (Standard)			
528 Postage	Mailings @			/Mailing (Overnight)			
530 Misc Reimbursable Exp							
532 Temporary Personnel							
534 Office Supplies							
535 CADD							
536 Field Equip Rental							
537 Interior Design Items							
539 License & Regulation Fee							
543 NM Gross Receipt Tax							
547 Computer Supplies							

Total Reimbrusable Expenses \$112

Parkhill

Project Fee and Budget Sheet

(Hourly/Billing Rates)

Today's Date: November 6, 2024

Prepared By: Mike Ramirez
Principal: Mark Haberer
Project Manager: Mike Ramirez

Project Name: EPIA 5-Node CM
Project Number: 43436.24
Task/Discipline: 9SSC
Projected Start Date: January 31, 2025

Fee (Revenue) Type: Hourly Rate w/Max
Markup on Direct Expenses: 5.00%
Markup on Reimbursables: 5.00%

Fee Costs Summary

(Profit and Markup Included in Total Fee)

Labor Cost: _____

Direct Consultants: _____

Direct Expenses: _____

Reimbursable Consultants: \$56,500

Reimbursable Expenses: _____

Total Fee: \$59,325

Fee Summary

(OH and Profit in Labor, Markup included in Directs and Reimbursables)

Labor: _____

Directs: _____

Subtotal: _____

Reimbursables: \$59,325

Total Fee: \$59,325

Direct Expenses Project: Project No: Task: Current Fee:

Expenses included in lump sum fee. Not billed to client

Direct Consultant Costs	Amount
611 Structural Consultant	
612 Mech/Elec Consultant	
613 Environ/Civil Consultant	
614 Architectural Consultant	
615 Testing Consultant (Geotech, CMT, TAB, etc.)	
616 Surveying Consultant	
617 Interior Design Consultant	
618 Other Consultant - Kitchen / Food Consultant	
618 Other Consultant - Acoustical Consultant	
618 Other Consultant - AV/ IT Consultant	
618 Other Consultant	
Total Direct Consultants	

Direct Expense Costs	
621 Travel	
Motel	Days @ Men @ /Man-day =
Air Travel	Air Fare @ Men @ /Man =
Parking	Days @ /Day =
Car Rental	Days @ /Day =
Mileage	Miles @ \$0.545 @ Trips =
Subtotal	

622 Reproductions	
Blackline Prints	
34" x 22"	Shts @ \$2.50 /Sht @ Sets =
36" x 24"	Shts @ \$2.75 /Sht @ Sets =
42" x 30	Shts @ \$3.25 /Sht @ Sets =
Other	sf @ \$0.55 /sf @ Sets =
Mounting Foam Board	Boards @ \$10.00 /ea @
Printing:	
Set Up Fee	Originals @ \$0.15 /Sht @ Submittals =
8-1/2" x 11" B&W	Originals @ \$0.09 /Sht @ Sets =
8-1/2" x 11" Color	Originals @ \$0.55 /Sht @ Sets =
11" x 17" B&W	Originals @ \$0.18 /Sht @ Sets =
11" x 17" Color	Originals @ \$1.05 /Sht @ Sets =
Binding Cost	Sets @ \$2.00 /Set =
Laminating	Shts @ \$2.00 /Sht =
Scan to file	
Burn to CD/DVD	CD/DVD @ \$13.50 /each =
Scan Specs	Originals @ \$0.15 /Sht =
Scan Drawings	Originals @ \$1.50 /Sht =
Subtotal	

623 Models/Renderings/Photos	Shots @ /Shot
624 Telephone	Calls @ /Call
625 Meals	Days @ Men @ /Man-day
626 Field Supplies	
628 Postage	Mailings @ /Mailing (Standard)
628 Postage	Mailings @ /Mailing (Overnight)
629 Publications	
630 Misc Reimbursable Exp	
632 Temporary Personnel	
634 Office Supplies	
635 CADD	
636 Field Equip Rental	
639 License & Regulation Fee	
643 NM Gross Receipt Tax	
647 Computer Supplies	

Total Direct Expenses

Reimbursable Expenses Project: Project No: Task: Current Fee:

Expenses NOT included in lump sum fee. These are billed to client, including markup, if allowed

Reimbursable Consultant Costs	Amount
511 Structural Consultant	
512 Mech/Elec Consultant	
513 Environ/Civil Consultant	
514 Architectural Consultant	
515 Testing Consultant (Geotech, CMT, TAB, etc.)	
516 Surveying Consultant	\$56,500
517 Interior Design Consultant	
518 Other Consultant - Kitchen / Food Consultant	
518 Other Consultant - Acoustical Consultant	
518 Other Consultant - AV/ IT Consultant	
518 Other Consultant	
Total Reimbursable Consultants	\$56,500

Reimbursable Expenses						
521 Travel						
Motel	Months@	Men @	/Man-mon	=		
Air Travel	Air Fare @	Men @	/Man	=		
Parking	Days @	/Day		=		
Car Rental	Months@	/Month		=		
Mileage	Miles @	@	Trips	=		
Subtotal						
522 Reproductions						
Blackline / Color Plots						
34" x 22"		Shts @	\$2.50 /Sht @	Sets =		
36" x 24"		Shts @	\$2.75 /Sht @	Sets =		
42" x 30		Shts @	\$3.25 /Sht @	Sets =		
Other		sf @	\$0.55 /sf @	Sets =		
Mounting Foam Board		Boards @	\$10.00 /ea @			
Printing:						
Set Up Fee		Originals @	\$0.15 /Sht @	Submittals =		
8-1/2" x 11" B&W		Originals @	\$0.09 /Sht @	Sets =		
8-1/2" x 11" Color		Originals @	\$0.55 /Sht @	Sets =		
11" x 17" B&W		Originals @	\$0.18 /Sht @	Sets =		
11" x 17" Color		Originals @	\$1.05 /Sht @	Sets =		
Binding Cost		Sets @	\$2.00 /Set	=		
Laminating		Shts @	\$2.00 /Sht	=		
Scan to file						
Burn to CD/DVD		CD/DVD @	\$13.50 /each	=		
Scan Specs		Originals @	\$0.15 /Sht	=		
Scan Drawings		Originals @	\$1.50 /Sht	=		
Subtotal						
523 Models/Renderings/Photos		Shots @	/Shot			
524 Telephone	Calls @	/Call				
525 Meals	Days @	Men @	/Man-day			
526 Field Supplies						
528 Postage	Mailings @	/Mailing	(Standard)			
528 Postage	Mailings @	/Mailing	(Overnight)			
530 Misc Reimbursable Exp						
532 Temporary Personnel						
534 Office Supplies						
535 CADD						
536 Field Equip Rental						
537 Interior Design Items						
539 License & Regulation Fee						
543 NM Gross Receipt Tax						
547 Computer Supplies						
Total Reimbrusable Expenses						

Barragan And Associates Inc.

10950 Pellicano Dr., Building "F", El Paso, Texas 79935 Ph. (915) 591-5709 Fax (915) 591-5706

February 6, 2025

Mike Ramirez, P.E., CNU-A
Parkhill Smith & Cooper
501 Wes San Antonio Ave.
El Paso, Texas 79901
915 543-3313
mramirez@team-psc.com

Re: El Paso International Airport – 5 Node Intersection Remediation-Stage 1 – Topographic As-built Survey

Mike Ramirez,

We are pleased to submit this letter which constitutes our proposal for the surveying services desired.

SCOPE OF SERVICES

Node Intersection Remediation – Stage 1

1. Orange Section (as per sketch by Parkhill)

- Verify Horizontal and Vertical Control.
- Provide an as-built topographic survey with 50 ft. grid for **3 stages**: Subgrade, base course and top of concrete.

2. Green Section (as per sketch by Parkhill)

- Verify Horizontal and Vertical Control.
- Provide an as-built topographic survey with 50 ft. grid for **2 stages**: Base course and top of concrete.

3. Blue Section (as per sketch by Parkhill)

- Verify Horizontal and Vertical Control.
- Provide an as-built topographic survey with 50 ft. grid for the **last stage**: Top of asphalt.

~~\$68,000.00~~ **\$56,500 MR**
~~no tax~~

“Exemptions”

The following is excluded unless otherwise requested; Re-staking, ALTA/ACSM Land Title Survey, Title commitment, representation through the Federal, State, City and County agencies, submittal fees, soils testing and investigation, elevation certificate, recording fees, **boundary survey**, and any other item not specifically listed in the above Scope of Services.

Note: An AutoCAD drawing must be provided before performing any work.

We will need 2-4 days to collect and verify project control before beginning any surveying services.

A minimum of 48-hour notice must be given for mobilization.

\$56,500 MR

The total amount does not exceed ~~\$68,000.00~~ **(no tax)**. If this proposal meets with your approval, please indicate acceptance by signing in the space provided below and returning one signed copy to us.

We appreciate the opportunity to submit this proposal; we look forward to working with you.

Sincerely,

Authorization to Proceed:

Barragan And Associates Inc.

10950 Pellicano Dr., Building "F", El Paso, Texas 79935 Ph. (915) 591-5709 Fax (915) 591-5706

Daniel Barragan
dbarragan@bnainc.net

Accepted By: _____ Date: _____

**ATTACHMENT “C”
CONSULTANT’S BASIC AND ADDITIONAL SERVICES**

For the “Construction Management & Inspection Services for the El Paso International Airport Five Node Intersection Remediation” hereinafter referred to as the Project, the Consultant will provide the Basic and Additional Services as noted herein.

BASIC SERVICES OF THE CONSULTANT

GENERAL

1. The Consultant agrees to perform professional services in connection with the Project as hereinafter stated.
2. The Consultant shall comply with the City of El Paso Engineering Department Construction Document Guidelines, which are in effect at the time of this Agreement and are available in the City Engineering Department, in the performance of the services requested under this Agreement.
3. The Consultant shall serve as the Owner’s professional representative in those phases of the Project to which this Agreement applies, and shall give consultation and advice to the Owner during the performance of services.
4. The Owner is relying upon the skill, reasonable care and knowledge of the Consultant to furnish the Owner with oversight and management of the Project within the allocated budget. The Owner’s review of any documents prepared by the Consultant is only general in nature and its obligation to approve and accept the work in no way relieves the Consultant of responsibility for any specific deficiencies in the project.

REPORT/CONCEPT PHASE

1. Upon receipt of the Owner’s written authorization to proceed with the **Report Phase**, the Consultant shall:
 - a. Consult with the Owner to determine the requirements of the Project and together with the Owner develop a mutually acceptable scope for the Project.
 - b. Provide preliminary investigations, studies, topographic surveys including ties to known monuments of right-of-way lines, general supervision of any other services obtained as described in Part 1.c. of this section and interpreting or incorporating results of any such services for inclusion in the Preliminary Study and Report referred to in Part 1.d. of this section.
 - c. (1) Provide consultation and advice as to the necessity of providing or obtaining other services such as: (a) Property surveys, boundary surveys, right-of-way surveys, and utility surveys, (b) Core borings, probings, and hydrographic surveys, (c) Laboratory testing, and (d) Inspection or other special consultation; (2) Act as the Owner's representative in

connection with such services; and (3) If concurred with and authorized by the Owner, provide, procure, or assist in procuring such Additional Services.

- d. Prepare a Preliminary Study and Report on the Project based on the mutually accepted program in sufficient detail to indicate clearly the problems involved and the alternative solutions available to the Owner, to include schematic layouts, sketches, flow diagrams and reports of studies, and a general opinion of probable construction costs for such of the above listed improvements to be included in the Project, and to set forth the Consultant's recommendations.
 - e. As per Attachment "D", furnish the Preliminary Study and Report and a general opinion of probable construction cost opinion to the Owner.
2. Upon receipt of the Preliminary Study and Report and before the Consultant is authorized to proceed with the Preliminary Design Phase, the Owner at its option may designate in writing various construction contracts into which the Project shall be divided, each of which may include one or more of the above listed improvements to be constructed. If the Owner designates various construction contracts into which the Project is to be divided, the Consultant shall thereafter treat each construction contract as a separate Project under this Agreement. Each construction contract shall be separately bid and the Consultant shall prepare separate preliminary design, and final design drawings, specifications, proposal forms, notices to bidders, construction contract documents, and other required documents for each construction contract.
 3. As identified in the Scope of Work in Attachment "A", the Consultant shall investigate the extent and character of any potential soil or water contamination on the properties identified in the Scope of Work, conduct asbestos investigations, environmental site assessments, and provide other environmental engineering services as required and authorized. Services not included in the original scope of work shall be considered Additional Services. The Consultant shall perform such professional services as may be necessary to accomplish the work required to be performed under this Agreement, in accordance with this Agreement, applicable Texas Commission on Environmental Quality and Texas Department of State Health Services Regulations, and any and all applicable state, federal and local laws. The Consultant shall develop an Investigation Plan for the identified properties. Upon approval of the Investigation Plan by the City, the City shall arrange to issue a Notice to Proceed for the Consultant to proceed in relation to an identified property.

PHASE I - PRELIMINARY DESIGN PHASE

The Consultant shall do the following:

1. Consult with the Owner to determine the Owner's requirements for the Project.
2. Provide at the Consultant's sole expense right-of-way surveys, boundary surveys, topographic surveys, drainage surveys, and soil investigations as needed to design the Project and as required by the Scope of Work of the Agreement; obtain all available

information from all utility companies and other affected agencies including, but not limited to, the Texas Department of Transportation and the U.S. Department of Interior, Bureau of Reclamation, as needed to complete the proper design. This does not, however, include property surveys and legal descriptions as needed to acquire additional right-of-way or additional property.

3. Obtain all available horizontal and vertical locations of public utilities, and fully coordinate design of the Project with public utilities in an effort to minimize relocation of utilities as much as possible.
4. Make drawings from field measurements of existing construction when required for planning additions or alterations thereto.
5. Provide consultation and advice as to the necessity of providing or obtaining other services such as the types described herein, and act as the Owner's representative in connection with any such services, and if concurred with and authorized by the Owner, provide, procure, or assist in procuring such Additional Services.
6. Review with the Owner alternative approaches in regard to the construction of the Project. The Owner at its option may designate in writing various construction contracts into which the Project shall be divided. The Consultant may request additional reasonable compensation if the Owner designates various construction contracts into which the Project is to be divided. The Consultant shall thereafter treat each construction contract as a separate Project under this Agreement. Each construction contract shall be separately bid and the Consultant shall prepare separate preliminary design, pre-final design, and final design specifications, proposal forms, notices to bidders, construction contract documents, and other required documents for each construction contract.
7. Prepare for approval by the Owner preliminary design documents consisting of evaluation of existing structural report, design criteria, drawings, and outline specifications to develop, and establish the scope of each construction contract.
8. Prepare a detailed opinion of probable construction costs for each construction contract containing the main construction components, based on the information given in the preliminary design documents.
9. As per Attachment "D", furnish copies of the above preliminary design documents and opinion of probable construction costs for each construction contract. If the above preliminary design documents are not approved by the Owner, the Consultant shall furnish copies of the resubmitted preliminary design documents at no additional cost to the Owner.

PHASE II - PRE-FINAL DESIGN PHASE

The Consultant shall do the following separately:

1. Prepare required documents and assist the Owner in obtaining approval of such governmental authorities as may have jurisdiction over the design criteria applicable to

each construction contract. The Consultant's assistance in obtaining such approvals shall include participation in submissions to and negotiations with the appropriate authorities. The Consultant shall be fully responsible for coordination with all utility companies to resolve conflicts pertaining to location of utility lines and shall exercise customary and usual professional care for obtaining utility clearances. Since some utility locations may not be recorded or mapped, additional efforts to locate utilities maybe required as an additional service upon written approval of the Owner.

2. On the basis of the approved preliminary design documents and subject to approval of design criteria, prepare for incorporation in the construction contract documents detailed drawings and plans, hereinafter called the "**Drawings,**" to show the character and scope of the work to be performed by construction contractors on each construction contract, instructions to bidders, general conditions, special conditions, and technical provisions, hereinafter called "**Specifications.**" These plans shall include the required cross sections from actual fieldwork for estimated earthwork quantities.
3. Advise the Owner of any adjustment to the Consultant's previous opinion of probable construction costs for each construction contract caused by changes in scope, design requirements, general market conditions, or construction costs and furnish a revised opinion of probable construction costs, based on the completed Drawings and Specifications. The Consultant expressly authorizes any person designated by the Owner to review at any time prior to the Bidding Phase any opinion of probable construction costs made by the Consultant. The Consultant agrees to cooperate fully in such review, and shall furnish the access to all pertinent information upon which the Consultant's cost opinions were based. In addition, detailed estimates to include orderly presented takeoff sheets, summary and main summary sheets are to be provided to the Owner. Nothing in this provision shall be construed as limiting or waiving the right of the Owner to obtain such information at any other time, or as relieving the Consultant of the responsibility of preparing opinions of probable construction costs. The Owner understands that the Consultant has no control over the cost of availability of labor, equipment, market conditions, or the contractor's method of pricing and that the Consultant's opinion of probable construction costs are made on the basis of professional judgment and experience. The Consultant makes no warranty that the bids will not vary from the opinion of probable construction costs.
4. Prepare proposal forms.
5. As per Attachment "D", furnish to the Owner copies of the Drawings for review by the Owner, other governmental authorities, and the public utilities. If the Drawings are not approved by the Owner, the Consultant shall furnish copies of the resubmitted Drawings at no additional cost to the Owner. Furnish to the Owner copies of the Specifications and copies of the design analysis showing all engineering calculations for review by the Owner, other governmental authorities who may have jurisdiction over each construction contract, and the public utilities.

PHASE III - FINAL DESIGN PHASE

The Consultant shall do the following:

1. Incorporate changes requested by the Owner and other governmental authorities after review of pre-final design documents and perform redesign necessitated by public utility conflicts.
2. Coordinate closely with utility companies during the Preliminary Design and Pre-Final Design Phases. The amount of redesign necessary to accommodate utility company comments on the pre-final design drawings is expected to be in proportion to the effectiveness of that coordination and is to be performed by the Consultant as part of the Final Design Phase of this Agreement. The Consultant shall obtain written utility clearance from all utility companies affected by the scope of this Project as part of the Final Design Phase of this Agreement.
3. Submit to the Texas Department of Licensing and Regulation, or a State Certified ADA consultant, a set of Final Design Drawings for ADA review and approval.
4. As per Attachment "D", furnish to the Owner copies of final design Drawings and Specifications for review and approval prior to the reproduction for bidding purposes.
5. As per Attachment "D", furnish to the Owner copies of the Drawings and Specifications in final approved form for bidding purposes for each construction contract.
6. Additional copies of the drawings and specifications beyond those identified in Attachment "D", required for public utilities and other agencies, will be provided by the Consultant as an Additional Service.

BIDDING PHASE

Upon receipt of Owner's written request, the Consultant shall provide any of the following services during the Bidding Phase:

1. Assist the Owner in the determination of the bidding period and bid date and provide necessary data for preparation of the notice to bidders by the Owner as required for advertising purposes.
2. Assist the Owner in responding to all questions from prospective bidders concerning the Drawings and Specifications.
3. Attend a pre-bid conference, if any, to explain the Project and to answer questions regarding the Project.
4. Prepare addenda to the Drawings and Specifications as may be required during the advertising period. Any addenda issued shall be approved by all agencies having approval authority over

the Drawings and Specifications. As per Attachment “D”, deliver copies of all addenda to the Owner for appropriate action.

- 5.
5. As identified in Attachment “A”, assist the Owner in evaluating bids, including obtaining and providing to the Owner reasonably available information as to the quality, ability, and performance record of the three lowest responsible bidders or assist the Owner in rating all bidders using Best Value Evaluation Criteria provided by the Owner, including obtaining and providing to the Owner reasonably available information as to the quality, ability, and performance record of the bidders. If Best Value Evaluation Criteria are required after the consulting fees have been negotiated and accepted, Consultant may request Additional Services fees.
6. Advise the Owner concerning the acceptability of subcontractors and other persons and organizations proposed by the general construction contractor for those portions of the work for which such acceptability is required by the construction contract documents.

CONSTRUCTION PHASE

At Owner’s request, the Consultant shall provide any of the following services associated with the Construction Phase:

1. Attend the pre-construction conference to assist the Owner in responding to all questions from the construction contractor.
2. Advise and consult with the Owner and act as the Owner’s representative as provided in the general conditions of the Agreement included in the construction contract. Such general conditions shall be the Owner’s standard general conditions for construction projects, with such changes and modifications as may be made in such general conditions being agreed to by both the Consultant and the Owner.
3. Unless otherwise stipulated in Attachment “A”, Scope of Services, the Consultant will stake one set of control stakes for the construction contractor.
4. Visit each construction site at least once each week or more frequently, if necessary, to observe the progress and quality of the executed work and to determine if such work meets the essential performance and design features and the technical and functional requirements of the construction contract documents. The Consultant shall provide the Owner with typed or printed field notes for each construction site visit. On the basis of these on-site observations, the Consultant shall endeavor to guard the Owner against apparent defects and deficiencies in the permanent work constructed by the construction contractor. The Consultant shall not be required to make exhaustive or continuous on-site inspections to check the quality or quantity of the work, and shall not be responsible for the construction means, methods, techniques, sequences, or procedures, or the safety precautions incident thereto. The Consultant’s efforts shall be directed toward providing assurance for the Owner that each completed construction contract shall conform to the engineering requirements of the construction contract documents. However, the Consultant shall not

be responsible for the construction contractor's failure to perform the construction work in accordance with the construction contract documents.

Nothing in this Agreement shall be construed as requiring the Consultant to assume responsibility for or to guarantee the complete adherence of the construction contractor to the Drawings and Specifications and the construction contract documents.

5. Review shop drawings diagrams, illustrations, brochures, catalog data, schedules, and samples, the results of tests and inspections and other data which the construction contractor is required to submit, for conformance with the design concept of each construction contract and compliance with the information given in the construction contract documents. **Such review must be complete within ten City working days following receipt of submittal documents.** The Consultant shall also assemble maintenance and operating instructions, schedules, guarantees, bonds, certificates of inspection, and other documents that the construction contractor is required to submit in accordance with the construction contract documents.
6. Issue the Owner's instructions to the construction contractor when required to do so, prepare routine change orders to include independent detailed opinion of probable construction cost for the Owner's approval as required after securing approval of all agencies having approval authority over each construction contract. The Consultant shall require, as the Owner's representative and subject to the written concurrence by the Owner, special inspection or testing of the work, whether or not fabricated, installed, or completed and shall act as interpreter of the terms and conditions of the construction contract documents, subject to the Owner's interpretation of such terms and conditions. If the Owner authorizes such testing, it shall be addressed under the provisions of Additional Services of the Consultant.
7. Based on the Consultant's on-site observations as an experienced and qualified design professional and on review of the construction contractor's applications for payment and supporting data, determine the amount owing to the construction contractor and recommend in writing payment to the construction contractor in such amounts; such recommendation of payment to constitute a representation to the Owner, based on such observations and review, that the work has progressed to the point indicated and that, to the best of the Consultant's knowledge, information and belief, the quality of the work is in accordance with the construction contract documents, subject to an evaluation of the work as a functioning project upon substantial completion, to the results of any subsequent tests called for in the construction contract documents and to any qualifications stated in his approval. By recommending an application for payment, the Consultant shall not be deemed to have represented that the Consultant has made any examination to determine how or for what purposes the construction contractor has used the monies paid on account of each construction contract price.
8. Conduct with the Owner and construction contractor no more **than two brief preliminary inspections**, at times requested by the construction contractor to determine if the Project is ready for final inspection.

9. Schedule and conduct with the Owner, including representative of the City Engineer and the user department, the State ADA inspector or State certified ADA consultant, and the construction contractor, a final inspection of the Project and prepare and publish a “punch list” of minor deficiencies to be corrected prior to final payment to the construction contractor. The “**punch list**” shall be furnished to the construction contractor and the Owner within **two City working days** after the final inspection.
10. Issue a "Certificate of Substantial Completion" using EJCDC document 1910-8-D (1983 version) when the final inspection reveals that the Project is substantially complete and fully usable for its intended purpose with only minor deficiencies to be corrected. The certificate shall be issued within **two City working days** after the final inspection.
11. Monitor and verify proper correction of all punch list deficiencies. Notify the Owner in writing when all deficiencies have been corrected, and when warranty, maintenance, and operating instructions and other documents have been submitted by the construction contractor. Act on and forward the construction contractor's final invoice for payment.
12. Furnish the Owner one set of reproducible (**D format**) “record” drawings **on Mylar** showing changes made during the construction process, based on the marked-up prints, drawings, and other data furnished by the construction contractor to the Consultant. Also provide project documents in acceptable electronic media format
13. Make written recommendations to the Owner on all claims relating to the execution and progress of the construction work.
14. Notify the Owner of all permanent work which does not conform to the result required in each construction contract; prepare a written report describing any apparent nonconforming permanent work, and make recommendations to the Owner for its correction and, at the Owner’s request, have recommendations implemented by the construction contractor.
15. Furnish property surveys and legal descriptions as needed to acquire additional right-of-way or additional property.
16. Revise previously approved studies, reports, design documents, drawings, or specifications, except when said revisions are required as a result of errors, negligence, or other fault on the part of the Consultant.
17. Prepare documents for alternate bids requested by the Owner for construction work for which bids have not been awarded.
18. If Best Value Evaluation Criteria are required after the Consulting fees have been negotiated and accepted, the Consultant may request Additional Service fees.
19. Prepare detailed renderings, exhibits, or scale models for the Project, except as otherwise required herein.

20. Furnish additional tests and inspections, in excess of those required herein during the Construction Phase.
21. Prepare change orders requiring additional significant design changes not provided for in the Agreement, requested by the Owner.
22. Inspect each construction contract site prior to expiration of the guarantee period and report, in written form, observed discrepancies under guarantees provided by the construction contractor.
23. Provide additional or extended services during construction made necessary by: **a)** work damaged by fire or other cause during construction; **b)** prolongation of the construction contract time by more than **twenty-five percent** provided that such prolongation is not caused by errors, negligence, or other fault on the part of the Consultant; **c)** Acceleration of the work schedule involving services beyond normal city working hours; or **d)** the construction contractor's default under the construction contract due to delinquency or insolvency.
24. Provide extensive assistance in the initial start-up and test operation of equipment or devices and the preparation of manuals of operation and maintenance.
25. Serve as an expert witness for the Owner in any litigation or other proceeding involving the Project.

ADDITIONAL SERVICES OF THE CONSULTANT

GENERAL

If authorized in writing by the Owner, through written amendment, the Consultant shall perform or obtain Additional Services noted below, which are not covered within the Agreement. No claim for Additional Services or cost shall be allowed unless the same was done pursuant to a written authorization dated prior to the Additional Services or cost and which was authorized pursuant to the policies and procedures of the Owner (i.e., passage by City Council). The Owner shall pay for such Additional Services as indicated in the Agreement.

1. Furnish core borings, probings, and hydrographic surveys; laboratory testing; inspection of samples or materials; and other special consultations.
2. Provide Additional Services due to significant changes in the general scope of the Project or its design including, but not limited to, changes in size, complexity, or character of construction if the changes are inconsistent with approvals or instructions previously given by the Owner including revisions made necessary by adjustments in the Owner's scope or budget, except where the Consultant's preliminary study and report, preliminary design, pre-final design, or final design cost opinions exceed the budgeted amount, or in the case where all responsible bids exceed the Consultant's final design cost opinions by **ten percent** or more.

3. Furnish additional copies of studies, reports, and additional prints of Drawings and Specifications in excess of those required herein.
4. Provide investigations involving detailed consideration of operation, maintenance, and overhead expenses as well as the preparation of rate schedules, earnings and expense statements, feasibility studies, appraisals and valuations, detailed quantity surveys of material or labor.
5. Provide Additional Services in connection with the Project not otherwise provided for in this Agreement, except where those services are required as a result of negligence or other fault on the part of the Consultant.

RESIDENT PROJECT SERVICES

1. If directed in writing by the Owner, one or more full-time Resident Project Representatives shall be furnished and directed by the Consultant in order to provide more extensive representation at each construction site during the Construction Phase. Such resident project representation shall be paid for by the Owner.
2. The duties and responsibilities and the limitations on the authority of the Resident Project Representative shall be as set forth in writing by the City Engineer before such services begin.
3. Through the continuous on-site observations of the work in progress and field checks of materials and equipment by the Resident Project Representative, the Consultant shall endeavor to provide further protection for the Owner against defects and deficiencies in the work of the construction contractors, but the furnishings of such resident project representation shall not make the Consultant responsible for the construction contractor's failure to perform the construction work in accordance with the construction contract documents.

ATTACHMENT "D" PAYMENT SCHEDULE

For the project known as "**CONSTRUCTION MANAGEMENT & INSPECTION SERVICES FOR THE EL PASO INTERNATIONAL AIRPORT FIVE NODE INTERSECTION REMEDIATION**", hereinafter referred to as the Project, the Owner will compensate the Consultant an amount not to exceed **\$1,487,123.00** for all Basic Services and reimbursables noted within the Agreement and its attachments.

PAYMENT SCHEDULE

Basic services for design shall include the phases listed below at the fixed fee shown for each phase. The remainder of the fixed contract amount, if any, shall consist of the estimate for the time and materials for the bidding phase and construction phase.

Payment to Consultant

The compensation for each task is described in Attachment "A". Payment shall be made on a monthly basis. The Owner shall make payments upon presentation of the Consultant's detailed Invoice and accompanying Summary and Progress Report and the Owner's written approval.

Time and materials shall be billed to Owner by Consultant pursuant to the schedule provided in the consultant's proposal found in **Attachment "B"**. The time shown in **Attachment "B"** is an estimate. Should the services rendered during the construction phase exceed the estimated amount, written authorization will be required prior to rendering service. Written authorization shall be only by contract amendment in accordance with the contract provisions and applicable law.

The Owner shall make payments upon presentation of the Consultant's detailed Invoice and accompanying Summary and Progress Report and the Owner's written approval.

The invoice must clearly identify each employee name, title, hours worked, date of performance, task or project description, rate per hours and/or cost, and office/company location.

Reimbursable Costs: Efforts must be made to secure a *reasonable* and/or lowest rate available in the marketplace.

Receipts: Legible itemized receipts are required for the following: 1. Meals 2. Hotel (lodging) costs. 3. Airfare travel costs. 4. Parking costs. 5. Automobile or Equipment Rental costs. 6. Taxi, Limousine, Bus, Subway, or other travel costs. 7. Reproduction. 8. Shipping and Handling. 9. Local Postage/Deliveries (courier services). 10. Communication Costs. *Tips and alcohol are not reimbursable.*

No single invoice may include items for both August and September of any given year. The Owner's fiscal year begins on September 1st of each year and ends on August 31st of each year. The Consultant's invoices must be separated into items that end August 31st and those that begin on Septembers 1st of any given year, to coincide with the Owner's fiscal year.

Communications Costs: Long Distance telephone calls need to be identified and strictly related to work performed under this Agreement in order to be reimbursable by the Owner. A log is preferred showing the date, person's name called, and explanation. Cell phone monthly charges are reimbursable if usage is strictly related to work performed under this Agreement. Legible itemized cell phone records are required.

Personal Automobile Mileage: Expense report must clearly identify the departure/arrival time, To/From destinations and purpose of trip.

Entertainment Costs: Entertainment costs are not reimbursable, including: 1. Movie costs for "Pay for View" or Cable service. 2. Alcohol costs. 3. Monetary Tips (tipping) for any and all services related to all forms of travel (and/or entertainment).

DELIVERABLE SCHEDULE

CONCEPT PHASE

The services called for in the Report Phase of this Agreement shall be completed concurrently with the preliminary design phase and **five (5) copies** of the Preliminary Study and Report shall be submitted within **30 consecutive calendar days** following the written authorization from the Owner for the Consultant to proceed. The time frame set forth in the written authorization from the Owner for the Consultant to proceed.

PHASE I—PRELIMINARY DESIGN PHASE

The services called for in **Phase I** of this Agreement shall be completed and **ten (10) copies** of any required documents and opinion of probable construction costs shall be submitted within **120 consecutive calendar days** following written authorization from the Owner for the Consultant to proceed. The time frame set forth in the written authorization from the Owner for the Consultant to proceed. If Owner does not approve the preliminary design documents, the Consultant shall furnish **five (5) copies** of the resubmitted design documents.

PHASE II—PRE-FINAL DESIGN PHASE

The services called for in **Phase II** of this Agreement shall be completed and **ten (10) copies** the required documents and services shall be submitted within **90 consecutive calendar days** following written authorization from the Owner for the Consultant to proceed. The time frame set forth in the written authorization from the Owner for the Consultant to proceed.

PHASE III—FINAL DESIGN PHASE

The services called for in **Phase III** of this Agreement shall be completed and **ten (10) copies** of final design Drawings and Specifications for review and approval prior to the reproduction for bidding purposes shall be submitted within **60 consecutive calendar days** following written

authorization from the Owner for the Consultant to proceed. After review, the Consultant shall submit to Owner **Three (3) copies** of the final revised design documents and specifications for final check. Upon the approval of the final design documents, the Consultant shall furnish **ten (10) copies** of the final design documents and specifications for bidding to the Owner within **60 consecutive calendar days** following written authorization from the Owner for the Consultant to proceed. The time frame set forth in the written authorization from the Owner for the Consultant to proceed.

PHASE IV—BIDDING PHASE

Provide services as authorized by Owner during the bid phase as described in Attachment “C” and submit **one (1) copy** of all addenda to the Owner for appropriate action within **four (4) months**.

PHASE V - CONSTRUCTION PHASE

Provide services as authorized by Owner during construction phase as described in Attachment “C” and submit one set of Mylar and one set of electronic media format copies of all record drawings to the Owner within **eighteen (18) months** from the date of substantial completion.

ATTACHMENT "E"
INSURANCE CERTIFICATE



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

11/6/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Risk Strategies 12801 North Central Expy. Suite 1725 Dallas, TX 75243	CONTACT NAME: Joe Bryant PHONE (A/C, No, Ext): (214) 323-4602 E-MAIL ADDRESS: RSCcertrequest@risk-strategies.com	FAX (A/C, No): (214) 503-8899	
	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A: Travelers Casualty and Surety Co of Amer		31194
INSURED Parkhill 4222 85th St. Lubbock TX 79423	INSURER B:		
	INSURER C:		
	INSURER D:		
	INSURER E:		
	INSURER F:		


COVERAGES **CERTIFICATE NUMBER:** 82633810 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> N/A				<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
A	Professional Liability		✓	106653747	1/10/2024	1/10/2025	Per Claim \$2,000,000 Annual Aggregate \$4,000,000

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

The claims made professional liability coverage is the total aggregate limit for all claims presented within the annual policy period and is subject to a deductible. Thirty day notice of cancellation in favor of the certificate holder on all policies.
 RE: Solicitation #2024-0684R-CM & Inspection Services for the EPIA Five Node Intersection Remediation Project.

CERTIFICATE HOLDER City of El Paso Attn: Yvette Hernandez - P.E City Engineer City 2-218 N. Campbell, 2nd Floor El Paso TX 79901	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE Joe Bryant 
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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

11/06/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Sanford & Tatum Insurance Agency PO Box 64790 Lubbock TX 79464		CONTACT NAME: Dee Bartlett PHONE (A/C, No, Ext): (806) 792-5564 E-MAIL ADDRESS: dee.bartlett@sanfordtatum.com FAX (A/C, No): (806) 792-9344	
INSURED Parkhill, Smith & Cooper, Inc. dba Parkhill 4222 85th Street Lubbock TX 79423		INSURER(S) AFFORDING COVERAGE INSURER A: Phoenix Insurance Co NAIC # 25623 INSURER B: Charter Oak Fire Ins. Co 25615 INSURER C: Travelers Property Casualty Co. of America 25674 INSURER D: Farmington Casualty 41483 INSURER E: INSURER F:	

COVERAGES

CERTIFICATE NUMBER: 24/25

REVISION NUMBER:


THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS		
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY			6305H948872	09/30/2024	09/30/2025	EACH OCCURRENCE	\$ 1,000,000	
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 300,000	
	GEN'L AGGREGATE LIMIT APPLIES PER:							MED EXP (Any one person)	\$ 5,000
	<input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC						PERSONAL & ADV INJURY	\$ 1,000,000	
	OTHER:						GENERAL AGGREGATE	\$ 2,000,000	
							PRODUCTS - COMP/OP AGG	\$ 2,000,000	
								\$	
B	AUTOMOBILE LIABILITY			BA4N167444	09/30/2024	09/30/2025	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000	
	<input checked="" type="checkbox"/> ANY AUTO						BODILY INJURY (Per person)	\$	
	<input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$	
	<input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$	
							\$		
							\$		
C	<input checked="" type="checkbox"/> UMBRELLA LIAB			CUP5H948872	09/30/2024	09/30/2025	EACH OCCURRENCE	\$ 10,000,000	
	<input type="checkbox"/> EXCESS LIAB						AGGREGATE	\$ 10,000,000	
	<input type="checkbox"/> CLAIMS-MADE						\$		
	DED <input checked="" type="checkbox"/> RETENTION \$ 10,000						\$		
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			UB5H948872	09/30/2024	09/30/2025	<input checked="" type="checkbox"/> PER STATUTE		
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	Y/N					E.L. EACH ACCIDENT	\$ 1,000,000	
	If yes, describe under DESCRIPTION OF OPERATIONS below	N	N/A				E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000	
							E.L. DISEASE - POLICY LIMIT	\$ 1,000,000	

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

RE: Solicitation #2024-0684R - CM & Inspection Services for the EPIA Five Node Intersection Remediation Project; The General Liability & Auto Policies Include A Blanket Automatic Additional Insured Endorsement That Provides Additional Insured Status To The Certificate Holder Only When There Is A Written Contract Between The Named Insured And The Certificate Holder That Requires Such Status. The General Liability, Auto & Workers Comp Policies Include A Blanket Automatic Waiver Of Subrogation Endorsement That Provides This Feature Only When There Is A Written Contract Between The Named Insured And The Certificate Holder That Requires It.

CERTIFICATE HOLDER**CANCELLATION**

City Of El Paso City 2, 218 N. Campbell St 2nd Floor El Paso TX 79901	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE 
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ATTACHMENT "F"
Federal Aviation Administration Contract Provisions

ATTACHMENT “F”

FEDERAL AVIATION ADMINISTRATION (FAA) CONTRACT PROVISIONS

In this Attachment “F”, the term “Contractor” shall refer to the “Consultant”, and the term “Airport Sponsor” shall refer to the “City”.

If there are any conflicts between the terms and conditions of Attachment “F” and Article VI of the Agreement, the terms and conditions of Attachment “F” will prevail.

A. GENERAL REQUIREMENT FOR CONTRACT

1. The contractor (including all subcontractors) are required to insert these contract provisions in each contract and subcontract, and further require that the clauses be included in all subcontracts;
2. The contractor (or subcontractor) is required to incorporate applicable requirements of these contract provisions by reference for work done under any purchase orders, rental agreements and other agreements for supplies or services;
3. The contractor is responsible for compliance with these contract provisions by any subcontractor, lower-tier subcontractor or service provider; and
4. The contractor (or subcontractor) shall not modify the provisions.

Subject to the applicability criteria noted in the specific contract provisions, these contract provisions apply to all work performed on the contract.

B. FAILURE TO COMPLY

Failure to comply with the terms of these contract provisions may be sufficient grounds to:

1. Withhold progress payments or final payment,
2. Terminate the contract,
3. Seek suspension/debarment, or
4. Any other action determined to be appropriate by the Airport Sponsor or the FAA.

C. CONTRACT PROVISIONS

1. ACCESS TO RECORDS AND REPORTS (all AIP-funded projects)

The Contractor must maintain an acceptable cost accounting system. The Contractor agrees to provide the Sponsor, the Federal Aviation Administration, and the Comptroller General of the United States or any of their duly authorized

representatives access to any books, documents, papers, and records of the Contractor which are directly pertinent to the specific contract for the purpose of making audit, examination, excerpts and transcriptions. The Contractor agrees to maintain all books, records and reports required under this contract for a period of not less than three years after the final payment is made and all pending matters are closed.

2. **BREACH OF CONTRACT TERMS (all contracts that exceed the simplified acquisition threshold as fixed at 41 USC 403(11). This threshold is presently set at \$100,000.)**

Any violation or breach of terms of this contract on the part of the contractor or its subcontractors may result in the suspension or termination of this contract or such other action that may be necessary to enforce the rights of the parties of this agreement. The duties and obligations imposed by the Contract Documents and the rights and remedies available thereunder are in addition to, and not a limitation of, any duties, obligations, rights and remedies otherwise imposed or available by law.

3. **BUY AMERICAN PREFERENCES (all AIP-funded projects, if this professional services agreement includes any manufactured product as a deliverable.)**

BUY AMERICAN CERTIFICATION

The contractor agrees to comply with 49 USC § 50101, which provides that Federal funds may not be obligated unless all steel and manufactured goods used in AIP-funded projects are produced in the United States, unless the FAA has issued a waiver for the product; the product is listed as an Excepted Article, Material Or Supply in Federal Acquisition Regulation subpart 25.108; or is included in the FAA Nationwide Buy American Waivers Issued list.

A bidder or offeror must submit the appropriate Buy America certification (below) with all bids or offers on AIP funded projects. Bids or offers that are not accompanied by a completed Buy America certification must be rejected as nonresponsive.

Type of Certification is based on Type of Project:

There are two types of Buy American certifications.

- For projects for a facility, the Certificate of Compliance Based on Total Facility (Terminal or Building Project) must be submitted.
- For all other projects, the Certificate of Compliance Based on Equipment and Materials Used on the Project (Non-building construction projects such as runway or roadway construction; or equipment acquisition projects) must be submitted.

Certificate of Buy American Compliance for Total Facility

(Buildings such as Terminal, SRE, ARFF, etc.)

As a matter of bid responsiveness, the bidder or offeror must complete, sign, date, and submit this certification statement with their proposal. The bidder or offeror must indicate how they intend to comply with 49 USC § 50101 by selecting one of the following certification statements. These statements are mutually exclusive. Bidder must select one or the other (i.e. not both) by inserting a checkmark (✓) or the letter "X".

- Bidder or offeror hereby certifies that it will comply with 49 USC. 50101 by:
- a. Only installing steel and manufactured products produced in the United States; or
 - b. Installing manufactured products for which the FAA has issued a waiver as indicated by inclusion on the current FAA Nationwide Buy American Waivers Issued listing; or
 - c. Installing products listed as an Excepted Article, Material or Supply in Federal Acquisition Regulation Subpart 25.108.

By selecting this certification statement, the bidder or offeror agrees:

1. To provide to the Owner evidence that documents the source and origin of the steel and manufactured product.
 2. To faithfully comply with providing US domestic products
 3. To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.
- The bidder or offeror hereby certifies it cannot comply with the 100% Buy American Preferences of 49 USC § 50101(a) but may qualify for either a Type 3 or Type 4 waiver under 49 USC § 50101(b). By selecting this certification statement, the apparent bidder or offeror with the apparent low bid agrees:
1. To the submit to the Owner within 15 calendar days of the bid opening, a formal waiver request and required documentation that support the type of waiver being requested.
 2. That failure to submit the required documentation within the specified timeframe is cause for a non-responsive determination may results in rejection of the proposal.
 3. To faithfully comply with providing US domestic products at or above the approved US domestic content percentage as approved by the FAA.

4. To furnish US domestic product for any waiver request that the FAA rejects.
5. To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.

Required Documentation

Type 3 Waiver - The cost of components and subcomponents produced in the United States is more than 60% of the cost of all components and subcomponents of the “facility”. The required documentation for a type 3 waiver is:

- a. Listing of all manufactured products that are not comprised of 100% US domestic content (Excludes products listed on the FAA Nationwide Buy American Waivers Issued listing and products excluded by Federal Acquisition Regulation Subpart 25.108; products of unknown origin must be considered as non-domestic products in their entirety)
- b. Cost of non-domestic components and subcomponents, excluding labor costs associated with final assembly and installation at project location.
- c. Percentage of non-domestic component and subcomponent cost as compared to total “facility” component and subcomponent costs, excluding labor costs associated with final assembly and installation at project location.

Type 4 Waiver – Total cost of project using US domestic source product exceeds the total project cost using non-domestic product by 25%. The required documentation for a type 4 waiver is:

- a. Detailed cost information for total project using US domestic product
- b. Detailed cost information for total project using non-domestic product

False Statements: Per 49 USC § 47126, this certification concerns a matter within the jurisdiction of the Federal Aviation Administration and the making of a false, fictitious or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code.

Date

Signature

Company Name

Title

* * * * *

Certificate of Buy American Compliance for Manufactured Products

(Non-building construction projects, equipment acquisition projects)

As a matter of bid responsiveness, the bidder or offeror must complete, sign, date, and submit this certification statement with their proposal. The bidder or offeror must indicate how they intend to comply with 49 USC § 50101 by selecting one on the following certification statements. These statements are mutually exclusive. Bidder must select one or the other (not both) by inserting a checkmark (✓) or the letter "X".

- Bidder or offeror hereby certifies that it will comply with 49 USC § 50101 by:
- a. Only installing steel and manufactured products produced in the United States, or;
 - b. Installing manufactured products for which the FAA has issued a waiver as indicated by inclusion on the current FAA Nationwide Buy American Waivers Issued listing, or;
 - c. Installing products listed as an Excepted Article, Material or Supply in Federal Acquisition Regulation Subpart 25.108.

By selecting this certification statement, the bidder or offeror agrees:

1. To provide to the Owner evidence that documents the source and origin of the steel and manufactured product.
 2. To faithfully comply with providing US domestic product
 3. To furnish US domestic product for any waiver request that the FAA rejects
 4. To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.
- The bidder or offeror hereby certifies it cannot comply with the 100% Buy American Preferences of 49 USC § 50101(a) but may qualify for either a Type 3 or Type 4 waiver under 49 USC § 50101(b). By selecting this certification statement, the apparent bidder or offeror with the apparent low bid agrees:
1. To the submit to the Owner within 15 calendar days of the bid opening, a formal waiver request and required documentation that support the type of waiver being requested.
 2. That failure to submit the required documentation within the specified timeframe is cause for a non-responsive determination may result in rejection of the proposal.

3. To faithfully comply with providing US domestic products at or above the approved US domestic content percentage as approved by the FAA.
4. To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.

Required Documentation

Type 3 Waiver - The cost of the item components and subcomponents produced in the United States is more than 60% of the cost of all components and subcomponents of the "item". The required documentation for a type 3 waiver is:

- a. Listing of all product components and subcomponents that are not comprised of 100% US domestic content (Excludes products listed on the FAA Nationwide Buy American Waivers Issued listing and products excluded by Federal Acquisition Regulation Subpart 25.108; products of unknown origin must be considered as non-domestic products in their entirety)
- b. Cost of non-domestic components and subcomponents, excluding labor costs associated with final assembly at place of manufacture.
- c. Percentage of non-domestic component and subcomponent cost as compared to total "item" component and subcomponent costs, excluding labor costs associated with final assembly at place of manufacture.

Type 4 Waiver – Total cost of project using US domestic source product exceeds the total project cost using non-domestic product by 25%. The required documentation for a type 4 waiver is:

- a. Detailed cost information for total project using US domestic product
- b. Detailed cost information for total project using non-domestic product

False Statements: Per 49 USC § 47126, this certification concerns a matter within the jurisdiction of the Federal Aviation Administration and the making of a false, fictitious or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code.

Date

Signature

Company Name

Title

4. **GENERAL CIVIL RIGHTS PROVISIONS (all contracts)**

The contractor agrees that it will comply with pertinent statutes, Executive Orders and such rules as are promulgated to ensure that no person shall, on the grounds of race, creed, color, national origin, sex, age, or handicap be excluded from participating in any activity conducted with or benefiting from Federal assistance.

This provision binds the contractors from the bid solicitation period through the completion of the contract. This provision is in addition to that required of Title VI of the Civil Rights Act of 1964.

This provision also obligates the tenant/concessionaire/lessee or its transferee for the period during which Federal assistance is extended to the airport through the Airport Improvement Program, except where Federal assistance is to provide, or is in the form of personal property; real property or interest therein; structures or improvements thereon.

In these cases the provision obligates the party or any transferee for the longer of the following periods:

- a. The period during which the property is used by the airport sponsor or any transferee for a purpose for which Federal assistance is extended, or for another purpose involving the provision of similar services or benefits; or
- b. The period during which the airport sponsor or any transferee retains ownership or possession of the property.

5. **CIVIL RIGHTS-TITLE IV COMPLIANCE WITH NONDISCRIMINATION REQUIREMENTS (all AIP funded projects)**

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the “contractor”) agrees as follows:

1. **Compliance with Regulations:** The contractor (hereinafter includes consultants) will comply with the **Title VI List of Pertinent Nondiscrimination Statutes and Authorities**, as they may be amended from time to time, which are herein incorporated by reference and made a part of this contract.
2. **Non-discrimination:** The contractor, with regard to the work performed by it during the contract, will not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor will not participate directly or indirectly in the discrimination prohibited by the Acts and the Regulations, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 49 CFR part 21.

3. **Solicitations for Subcontracts, Including Procurements of Materials and Equipment:** In all solicitations, either by competitive bidding, or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials, or leases of equipment, each potential subcontractor or supplier will be notified by the contractor of the contractor's obligations under this contract and the Acts and the Regulations relative to Non-discrimination on the grounds of race, color, or national origin.
4. **Information and Reports:** The contractor will provide all information and reports required by the Acts, the Regulations, and directives issued pursuant thereto and will permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the sponsor or the Federal Aviation Administration to be pertinent to ascertain compliance with such Acts, Regulations, and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish the information, the contractor will so certify to the sponsor or the Federal Aviation Administration, as appropriate, and will set forth what efforts it has made to obtain the information.
5. **Sanctions for Noncompliance:** In the event of a contractor's noncompliance with the Non-discrimination provisions of this contract, the sponsor will impose such contract sanctions as it or the Federal Aviation Administration may determine to be appropriate, including, but not limited to:
 - a. Withholding payments to the contractor under the contract until the contractor complies; and/or
 - b. Cancelling, terminating, or suspending a contract, in whole or in part.
6. **Incorporation of Provisions:** The contractor will include the provisions of paragraphs one through six in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Acts, the Regulations and directives issued pursuant thereto. The contractor will take action with respect to any subcontractor or procurement as the sponsor or the Federal Aviation Administration may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided, that if the contractor becomes involved in, or is threatened with litigation by a subcontractor, or supplier because of such direction, the contractor may request the sponsor to enter into any litigation to protect the interests of the sponsor. In addition, the contractor may request the United States to enter into the litigation to protect the interests of the United States.

6. **CLEAN AIR AND WATER POLLUTION CONTROL (all contracts that exceed \$100,000)**

Contractors and subcontractors agree:

1. That any facility to be used in the performance of the contract or subcontract or to benefit from the contract is not listed on the Environmental Protection Agency (EPA) List of Violating Facilities;
2. To comply with all the requirements of Section 114 of the Clean Air Act, as amended, 42 U.S.C. 1857 et seq. and Section 308 of the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq. relating to inspection, monitoring, entry, reports, and information, as well as all other requirements specified in Section 114 and Section 308 of the Acts, respectively, and all other regulations and guidelines issued thereunder;
3. That, as a condition for the award of this contract, the contractor or subcontractor will notify the awarding official of the receipt of any communication from the EPA indicating that a facility to be used for the performance of or benefit from the contract is under consideration to be listed on the EPA List of Violating Facilities;
4. To include or cause to be included in any construction contract or subcontract which exceeds \$100,000 the aforementioned criteria and requirements.

7. **CONTRACT WORKHOURS AND SAFETY STANDARDS ACT REQUIREMENTS (all contracts that exceed \$100,000)**

1. Overtime Requirements.

No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic, including watchmen and guards, in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

2. Violation; Liability for Unpaid Wages; Liquidated Damages.

In the event of any violation of the clause set forth in paragraph (1) above, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph 1 above, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in

excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph 1 above.

3. Withholding for Unpaid Wages and Liquidated Damages.

The Federal Aviation Administration or the Sponsor shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any monies payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph 2 above.

4. Subcontractors.

The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraphs 1 through 4 and also a clause requiring the subcontractor to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs 1 through 4 of this section.

8. **CERTIFICATE REGARDING DEBARMENT AND SUSPENSION (BIDDER OR OFFEROR)** (all contracts that exceed \$25,000)

By submitting a bid/proposal under this solicitation, the bidder or offeror certifies that at the time the bidder or offeror submits its proposal that neither it nor its principals are presently debarred or suspended by any Federal department or agency from participation in this transaction.

9. **DISADVANTAGED BUSINESS ENTERPRISES** (all AIP-funded projects)

Contract Assurance (49 CFR § 26.13) - The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy, as the recipient deems appropriate.

Prompt Payment (49 CFR §26.29)- The prime contractor agrees to pay each subcontractor under this prime contract for satisfactory performance of its contract no later than thirty (30) days from the receipt of each payment the prime contractor receives from the City. The prime contractor agrees further to return retainage payments to each subcontractor within thirty (30) days after the subcontractor's work is satisfactorily completed. Any delay or postponement of payment from the above referenced time frame

may occur only for good cause following written approval of the City. This clause applies to both DBE and non-DBE subcontractors.

10. FEDERAL FAIR LABOR STANDARDS ACT (FEDERAL MINIMUM WAGE) (all contracts)

All contracts and subcontracts that result from this solicitation incorporate the following provisions by reference, with the same force and effect as if given in full text. The contractor has full responsibility to monitor compliance to the referenced statute or regulation. The contractor must address any claims or disputes that pertain to a referenced requirement directly with the Federal Agency with enforcement responsibilities.

Requirement	Federal Agency with Enforcement Responsibilities
Federal Fair Labor Standards Act (29 USC 201)	U.S. Department of Labor – Wage and Hour Division

11. LOBBYING AND INFLUENCING FEDERAL EMPLOYEES (all AIP-funded projects)

The bidder or offeror certifies by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the bidder or offeror, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to

a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

12. OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970 (all contracts)

All contracts and subcontracts that result from this solicitation incorporate the following provisions by reference, with the same force and effect as if given in full text. The contractor has full responsibility to monitor compliance to the referenced statute or regulation. The contractor must address any claims or disputes that pertain to a referenced requirement directly with the Federal Agency with enforcement responsibilities.

Requirement	Federal Agency with Enforcement Responsibilities
Occupational Safety and Health Act of 1970 (20 CFR Part 1910)	U.S. Department of Labor – Occupational Safety and Health Administration

13. RIGHTS TO INVENTIONS (all AIP-funded projects)

All rights to inventions and materials generated under this contract are subject to requirements and regulations issued by the FAA and the Sponsor of the Federal grant under which this contract is executed.

14. TERMINATION OF CONTRACT (contracts that exceed \$10,000)

1. The Sponsor may, by written notice, terminate this contract in whole or in part at any time, either for the Sponsor’s convenience or because of failure to fulfill the contract obligations. Upon receipt of such notice services must be immediately discontinued (unless the notice directs otherwise) and all materials as may have been accumulated in performing this contract, whether completed or in progress, delivered to the Sponsor.
2. If the termination is for the convenience of the Sponsor, an equitable adjustment in the contract price will be made, but no amount will be allowed for anticipated profit on unperformed services.
3. If the termination is due to failure to fulfill the contractor’s obligations, the Sponsor may take over the work and prosecute the same to completion by contract or otherwise. In such case, the contractor is liable to the Sponsor for any additional cost occasioned to the Sponsor thereby.
4. If, after notice of termination for failure to fulfill contract obligations, it is determined that the contractor had not so failed, the termination will be deemed

to have been effected for the convenience of the Sponsor. In such event, adjustment in the contract price will be made as provided in paragraph 2 of this clause.

5. The rights and remedies of the sponsor provided in this clause are in addition to any other rights and remedies provided by law or under this contract.

15. TRADE RESTRICTION CLAUSE (all AIP-funded projects)

The contractor or subcontractor, by submission of an offer and/or execution of a contract, certifies that it:

- a. is not owned or controlled by one or more citizens of a foreign country included in the list of countries that discriminate against U.S. firms published by the Office of the United States Trade Representative (USTR);
- b. has not knowingly entered into any contract or subcontract for this project with a person that is a citizen or national of a foreign country on said list, or is owned or controlled directly or indirectly by one or more citizens or nationals of a foreign country on said list;
- c. has not procured any product nor subcontracted for the supply of any product for use on the project that is produced in a foreign country on said list.

Unless the restrictions of this clause are waived by the Secretary of Transportation in accordance with 49 CFR 30.17, no contract shall be awarded to a contractor or subcontractor who is unable to certify to the above. If the contractor knowingly procures or subcontracts for the supply of any product or service of a foreign country on said list for use on the project, the Federal Aviation Administration may direct through the Sponsor cancellation of the contract at no cost to the Government.

Further, the contractor agrees that, if awarded a contract resulting from this solicitation, it will incorporate this provision for certification without modification in each contract and in all lower tier subcontracts. The contractor may rely on the certification of a prospective subcontractor unless it has knowledge that the certification is erroneous.

The contractor shall provide immediate written notice to the sponsor if the contractor learns that its certification or that of a subcontractor was erroneous when submitted or has become erroneous by reason of changed circumstances. The subcontractor agrees to provide written notice to the contractor if at any time it learns that its certification was erroneous by reason of changed circumstances.

This certification is a material representation of fact upon which reliance was placed when making the award. If it is later determined that the contractor or subcontractor knowingly rendered an erroneous certification, the Federal Aviation Administration may

direct through the Sponsor cancellation of the contract or subcontract for default at no cost to the Government.

Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by this provision. The knowledge and information of a contractor is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

This certification concerns a matter within the jurisdiction of an agency of the United States of America and the making of a false, fictitious, or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code, Section 1001.

16. TEXTING WHEN DRIVING (all contracts)

In accordance with Executive Order 13513, "Federal Leadership on Reducing Text Messaging While Driving" (10/1/2009) and DOT Order 3902.10 "Text Messaging While Driving" (12/30/2009), FAA encourages recipients of Federal grant funds to adopt and enforce safety policies that decrease crashes by distracted drivers, including policies to ban text messaging while driving when performing work related to a grant or sub-grant.

The Contractor must promote policies and initiatives for employees and other work personnel that decrease crashes by distracted drivers, including policies to ban text messaging while driving. The Contractor must include these policies in each third party subcontract involved on this project.