THE STATE OF TEXAS)
)
COUNTY OF EL PASO)

AN AGREEMENT FOR PROFESSIONAL SERVICES

This Agreement is made this **_____ day of _____, 2007** 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 **ALEGRO ENGINEERING, L.P.**, a Limited Partnership, hereinafter referred to as the **"Consultant"**.

WHEREAS, the Owner intends to engage the Consultant to perform professional services for a project known as **"COHEN STADIUM IMPROVEMENTS"**, hereinafter referred to as the **"Project"**, as further described in **Attachment "A"**; and

WHEREAS, the 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 Project 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 Certificates

ARTICLE II.
PROJECT

2.1 The Owner hereby agrees to retain the Consultant and the Consultant agrees to perform professional services for the Project as professional consultant 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 In completion of such phases, the Consultant shall comply with the City of El Paso Engineering Department Construction Document Guidelines in effect on the execution date of this Agreement in the performance of the services requested under the Design Phase of this Agreement. Such Guidelines are available in the Engineering Department.

2.3 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.

2.4 The Owner shall provide all available information to the Consultant, as to the Owner's requirements for each 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 working days 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 **TWENTY-EIGHT THOUSAND THREE HUNDRED SIXTY AND 00/100 DOLLARS ($28,360.00)** for all basic services and reimbursables performed pursuant to this Agreement. The Consultant's fee proposal for the performance of all Basic Services and reimbursables is attached hereto as **Attachment "B"**. Payments to the Consultant shall be made pursuant to the schedule enumerated within **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"**. If authorized by prior written amendment to this Agreement, the Consultant may perform such Additional Services as also enumerated within **Attachment "C".** Owner shall make payment for such Basic and Additional Services at the rates established by Consultant within **Attachment "B"**.

3.3 CONSULTANT'S INVOICES. The Consultant shall bill the Owner not more often than monthly, through written invoices pursuant to the schedule established in **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 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 Project budget, 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 each phase.

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. The Consultant acknowledges that the construction budget for this Project has not been determined. 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 Owner from the Consultant 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 Owner from the Consultant is determined.

4.3.3 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 not commence work under this Agreement until the Consultant has obtained sufficient insurance as required herein, 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**

Personal Injury or Death
$500,000.00 for one person or occurrence
$1,000,000.00 for two or more persons or occurrences

Property Damage
$500,000.00 per occurrence

General Aggregate
$1,000,000.00

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 ONE MILLION AND 00/100 DOLLARS ($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 Contract.

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. Further, each certificate shall contain the following statement:

> "The insurance covered by this certificate will not be canceled or materially altered, except after **thirty (30) consecutive calendar days** written notice of intent to cancel or materially alter said insurance has been provided to the City of El Paso."

5.2 INDEMNIFICATION. To the fullest extent permitted by law, Consultant shall indemnify and hold harmless Owner, and Owner's officers, directors, agents, 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 bodily injury, sickness, disease, or death, or to injury to or destruction of tangible property (other than the Work itself), but only to the extent caused by any negligent act or omission of Consultant or Consultant's officers, directors, partners, agents, consultants or employees. This indemnification provision is subject to and limited by the provisions agreed to by Owner and Consultant, as noted below. 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.

5.2.1 CONSULTANT'S LIABILITY LIMITED TO AMOUNT OF INSURANCE REQUIREMENTS. Consultant shall procure and maintain insurance as required by and set forth in the terms and conditions of this Agreement. Notwithstanding any other provision of this Agreement, and to the fullest extent permitted by law, the total liability, in the aggregate, of Consultant and Consultant's officers, directors, partners, employees, agents, and consultants (hereafter referred to collectively as "Consultant"), to Owner and anyone claiming by through, or under Owner for any and all claims, losses, costs, or damages, whatsoever arising out of, resulting from or in any way related to the Project or the Agreement from any cause or causes, including but not limited to the negligence, professional errors or omissions, strict liability or breach of contract, or warranty express or implied of Consultant (hereafter "Owner's Claims"), shall not exceed the total

insurance proceeds paid on behalf of or to Consultant by Consultant's insurers in settlement or satisfaction of Owner's Claims under the terms and conditions of Consultant's insurance policies applicable thereto (excluding fees, costs and expenses of investigation, claims adjustment, defense, and appeal). If no such insurance coverage is provided with respect to Owner's Claims, then the total liability, in the aggregate, of Consultant to Owner and anyone claiming by, through, or under Owner for any and all such uninsured Owner's claims shall not exceed $250,000.00 per person or $500,000.00 per incident with property damage liability limited to $100,000.00 per incident.

ARTICLE VI.
FEDERAL PROVISIONS

6.1 COMPLIANCE WITH APPLICABLE LAWS - FEDERAL 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 funds and nondiscrimination in the administration of contracts which are funded, in whole or in part, with federal 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 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 through a Grant Agreement or Cooperative 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 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.

6.2 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.

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 consistent with professional skill and care, 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. The Consultant will perform these services with reasonable diligence and expediency consistent with sound professional practices and consistent with the schedule provided in **Attachment "D"**.

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 as expeditiously as is consistent with professional skill and care 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. Services provided by the Consultant under this Agreement shall be performed in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing under similar circumstances.

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 shall have 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 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, in the Owner's discretion, 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 and places.

7.6 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.

7.7 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.

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

7.9 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.

7.10 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.

7.11 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 2 Civic Center Plaza El Paso, Texas 79901
With a Copy to:	The City of El Paso Attn: City Engineer 2 Civic Center Plaza El Paso, Texas 79901
To the Consultant:	Alegro Engineering, L.P. 4150 Rio Bravo Dr., Suite 238 El Paso, Texas 79902

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

7.12 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.

7.13 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.

WITNESS THE FOLLOWING SIGNATURES AND/OR SEALS:

CITY OF EL PASO:

_____
Joyce Wilson, City Manager

CONSULTANT:
AlegroEngineering, L.P.

_____
By: Rolando Legarretta, P.E.
Title: Secretary/Treasury

APPROVED AS TO FORM:

_____
Lupe Cuellar
Assistant City Attorney

APPROVED AS TO CONTENT:

_____
R. Alan Shubert, P.E., C.B.O.
City Engineer

(Acknowledgements on following page)

07 MAR 15 AM 11:40
CITY CLERK DEPT.

ACKNOWLEDGEMENT

THE STATE OF TEXAS §
§
COUNTY OF EL PASO §

This instrument was acknowledged before me on this _____ day of _____, 2007, by Joyce A. Wilson, as **City Manager** of the **City of El Paso, Texas**.

_____
Notary Public, State of Texas

ACKNOWLEDGEMENT

THE STATE OF TEXAS §
§
COUNTY OF El PASO §

This instrument was acknowledged before me on this 19th day of March, 2007, by Rolando Legarretta, P.E., as **Secretary/Treasurer** of **Alegro Engineering,L.P..**

CARLA I. LARA
NOTARY PUBLIC
In and for the State of Texas
My commission expires
08-21-2010

Carla I. Lara
Notary Public, State of Texas

ATTACHMENT " A "

PROJECT SCOPE

TITLE: Cohen Stadium Improvements

LOCATION: Cohen Stadium Improvements

CONSTRUCTION BUDGET: **To be determined**

GENERAL DESCRIPTION:

The consultant shall prepare construction documents for the following:

BASE BID I ELECTRICAL:

The Cohen Stadium Electrical Improvements project consists of the refitting and repair of conduit on panel LO-, repair wall frame and provide ground fault protection. The Contractor shall install all necessary equipment and material shall be included to perform a complete and operational job. The following are different tasks to be performed.

Snack Area

a. Remove electrical cables and provide documents to provide conduits and electrical boxes with outlets. Add circuit breakers one for each piece of equipment.

Homer Dog

a. Install waterproof outlets and re install wires to code

Hardball Café

a. Add 4 outlets to comply with code

Triple Play

a. Add 4 outlets to comply with code

Pennzoil Sing

a. Provide and install one waterproof outlet.
b. Repair knock out assembly

Ground Building

a. Provide and install 2 new heaters
b. Rewire to code allowance
c. Replace electrical box
d. Replace waterproof outlet

Custodian

a. Replace ballasts on the lamps.
b. Re-install wire in conduit LS
c. Support 2 bell boxes
d. Provide 1 disconnect suitable on sign
e. Re-install all lamps

Concession stands throughout the facility-Provide GFI outlets as currently required by code. All areas will have to be re-wired and all outlets replaced.

BASE BID II PLUMBING:

The Cohen Stadium Plumbing Improvements project consists of replacing gas line from meter to all equipment using gas. The Contractor shall install all necessary equipment and material shall be included to perform a complete and operational job. Were replacing or installing new pipes, all pipes need to match existing. The following are the different tasks to be performed.

Fire Suppresser Main Line

a. Provide enclosure to existing backflow preventer.
b. Provide new backflow preventers for the Fire Protection Line and Domestic water line with enclosure.

Replace Strainers in roof drains

Pizza Main

a. Provide and Install a backflow device at water supply to soda machines
b. Install expansion tank at water heater.
c. Replace faucet
d. Modify discharge to existing drain
e. Re-install drain for soda dispenser

Arizona Mist

a. Provide and Install a backflow device at water supply to soda machines
b. Install expansion tank at water heater.

Grand Slam

a. Install 1 terminal expansion valve
b. Connect sink to existing drain
c. Provide water supply for sink
d. Replace faucet

Homer Dog

a. Install thermal expansion tank
b. Provide new faucet
c. Extend sewer lines to outside

Hooter

a. Install thermal expansion tank
b. Replace sink

Custodian Area:

a. Provide details and instructions for contractor to seal floor openings from the urinal waste lines.

Roasted Corn

a. Connect sink to drain and water

Mobile Station near band stand:

a. Connect sink to drain and water

BASE BID III TAS Compliance (EABPRJA 1008041)

The Cohen Stadium TAS Improvements project consists of corrections of the following:

a) Install required signage (8) on seats with no armrests.
b) Install signage at ticket office (2)

The descriptions of this Scope of Work as shown are only a general overview of the requirements of this project. Contractor shall refer to the project specifications drawings and Engineering Department for further specific information and clarification.

The City of El Paso (owner) shall have the option to award one base bid and/or a combination of base bids. The City of El Paso (owner) shall have the option to award one and/or several base bids to different contractors.

OBJECTIVE:

The primary objective is to improve Cohen Stadium as listed above.

1.0 SERVICES REQUIRED:

1.1 Investigation:

All investigations that include but are not limited to utility service coordination, the need for new utility service lines and utility easements are deemed necessary by the Engineering Department in order to complete the design or the project construction shall be performed by the designer.

1.2 Design:

Design shall meet all City's requirements for the project and shall be performed in phases as presented in the section 5.0 Project Schedule below.

1.3 Bidding & Construction:

During the bidding process, the designer shall assist the Owner with but not limited to the following items: determine bid period and date, respond to all questions from perspective bidders, attend a pre-bid conference, prepare addenda, evaluating bids, and provide recommendations concerning the acceptability of subcontractors. The bid documents shall be presented as a unit price contract.

During the construction phase, the designer shall assist the Owner with but not limited to the following items: responding to all questions from the contractor, providing advice and recommendation to the Owner, performing site visits, reviewing contractor submittals, reviewing applications for payment, publish as "punch list", issuing a "Certificate of Substantial Completion", and producing a set of reproducible (24"X36") "as-built".

1.4 Planning:

The designer shall assist the Owner in providing schedule for obtaining utility easements, and utility service lines.

1.5 Design Analysis:

The designer shall perform design analysis for each project to ensure public safety. Furthermore, all design analysis must comply with all applicable City, County, State, and Federal laws and regulations.

1.6 Environmental Issues

The designer shall not be responsible to provide asbestos, lead, mold, and other environmental surveys and/or studies. The designer shall be responsible to coordinate design efforts with the City of El Paso consultant responsible to prepare environmental studies.

1.7 Building Permits, Special Permits, and Other Land Use Permits

The designer shall be responsible to comply with all local, state, and federal building codes. The designer shall be responsible to submit required sets to City of El Paso Development Services Department for review and approval during final design phase period. The designer shall be responsible to obtain approval from Development Services Department before the construction documents are submitted for bid advertisement. It shall be the responsibility of the designer to follow up review and approval process with Development Services Department. The designer shall not be responsible to pull permit. The pulling of the permit shall be responsibility of building contractor.

1.8 Utility Services

The consultant shall prepare construction documents if necessary for new electrical service easement with metes and bounds description. The

consultant shall request easement information before project goes to bid. The consultant shall complete all design and coordination efforts with utility companies when the final design is submitted.

1.9 Construction Sequencing Plan

The consultant shall be responsible to prepare a construction sequencing plan and submit it at all design phase submittals for review. The building will be in operation during construction.

1.18 Construction Schedule

The consultant shall meet with City of El Paso Project Manager and Construction Manager to determine construction schedule for each phase, order of work, and which phases will be done concurrently. The meeting before Final Design Notice to proceed is issued. The Consultant shall prepare the sequencing plan based on the facility being occupied and in operation during construction. The information will allow consultant to prepare a current market cost estimate at the final design phase submittal.

2.0 PRODUCTS REQUIRED:

2.1 Drawings:

A. Preliminary Design:

Upon the completion preliminary design phase, the designer shall submit ten (10) copies of the preliminary design documents and cost estimates for approval. If the Owner does not approve the preliminary design documents, the designer shall furnish five (5) copies of the resubmitted design documents.

B. Final Design:

Upon the completion of final design phase, the designer shall furnish to the Owner three (3) copies of final design documents and specifications for review. Upon the approval of the final design documents, the designer should furnish the Owner thirty (30) copies of the final design documents and specifications for bidding.

2.2 Specifications:

All specifications must include type of materials listed in the construction drawings, placement method and quality control and quality assurance testing. All specifications must comply with established specification standards and formats.

2.3 Cost Estimates:

The designer shall develop and submit the construction cost estimates. The construction cost estimate is expected to be within ten percent (10%) of the bid for base bid item expected from the lowest responsible bidder.

The designer's final estimate shall take into account all labor costs that shall be based on the current City of El Paso prevailing wage rates as adopted by the City Council.

2.4 Design Analysis:
Design analysis shall include all engineering calculations for review by the Owner, governmental authorities who may have jurisdiction over each construction contract, and public utilities.

2.5 Reproduction
The designer shall be responsible to provide all printing for the different phases and for code review requirements.

2.6 Bidding
The designer shall be responsible to answer all questions presented by bidders, attend pre-bid conference, participate in low bid process procurement, evaluate bidders, provide bid analysis, provide bid recommendation, and be present during City Council meeting to answer questions about bid recommendation. The designer shall be responsible to prepare bid addendums. The bid shall be best value procurement. Bid documents will be presented in unit price format.

2.7 Construction Observation Services
The following are some of the construction services required by the designer: The designer shall be present to answer questions at the pre-construction meeting. The designer shall be responsible to review, reject and/or approve submittals and shop drawings. The designer shall be responsible to provide written answers to requests for information (RFI's). The designer shall be responsible to review and sign off on change orders. The designer shall perform site visits and provide written observation reports to the Owner. The designer shall participate on the punch list walk thru. The designer shall sign-off on construction closeout documents. The designer will not provide inspection services. The designer shall provide both hard copies and electronic format CDs of the as-built plans, which include specifications and all attachments.

3.0 GENERAL REQUIREMENTS AND CRITERIA:

3.1 Design must meet all applicable City Codes and Ordinances.

3.2 Design must comply with Engineering Department Guidelines.

3.3 Design must comply with all local, state and federal laws and regulations, including but not limited to the Americans with Disabilities Act.

3.4 The designer shall be responsible to take meeting minutes during all design phase meetings. The designer shall send all meeting minutes to all attendees for review and confirmation. All attendees shall have five working days to confirm minutes before they become final.

3.5 The designer shall submit all redlines to the owner when plans are plan submittals are due.

4.0 OTHER CONSIDERATIONS:

4.1 Work to be coordinated with the Engineering Department

4.2 Design shall follow City of El Paso Information Services and Communication Department requirements for computer and telephone systems, if applicable.

5.0 PROJECT SCHEDULE:

Preliminary Design Phase:	45 days
Final Design Phase:	15 days
Bidding Phase	N/A
Construction Observation Phase	N/A

ATTACHMENT "B"

ENGINEERING SERVICES PROPOSAL WORKSHEET

Project Name: Cohen Stadium Renovations
Architect/Owner: City of El Paso Engineering Department

Project No.
Date: 11/6/2006

Task	Principal	Designer	CADD	Clerical
Electrical				
Survey	2	4	4	
CAD Existing Installations			8	
Engineering Design, Drafting and Calculations	4	20	20	8
Preliminary Design Review Meeting	2	2		
Comment Incorporation to Documents	1	2	4	
Final Documents Review Meeting	2	2		
Pre-Bid Meeting	1			
Addendum	1	1	2	1
Bidding	1			
Construction Observation	4	12		6
Total Hours	18.0	43.0	38.0	15.0
Hourly Rates	$ 130.00	$ 85.00	$ 50.00	$ 40.00
Subtotal Electrical	$ 2,340.00	$ 3,655.00	$ 1,900.00	$ 600.00

Task	Principal	Designer	CADD	Clerical
Mechanical/Plumbing				
Survey	2	4	4	
CAD Existing Installations			8	
Engineering Design, Drafting and Calculations	4	20	20	8
Preliminary Design Review Meeting	2	2		1
Comment Incorporation to Documents	1	2	4	
Final Documents Review Meeting	2	2		1
Pre-Bid Meeting	1			
Addendum	1	2	2	1
Bidding	1			
Construction Observation Services	10	60		20
Total Hours	24.0	92.0	38.0	31.0
Hourly Rates	$ 130.00	$ 85.00	$ 50.00	$ 40.00
Subtotal Mechanical and Plumbing	$ 3,120.00	$ 7,820.00	$ 1,900.00	$ 1,240.00

Task	Principal	Designer	CADD	Clerical
Miscellaneous				
CAD Existing Floor Plans			40	
Field Verify Floor Plans			16	
Total Hours	0.0	0.0	56.0	0.0
Hourly Rates	$ 130.00	$ 85.00	$ 50.00	$ 40.00
Subtotal Miscellaneous	$ -	$ -	$ 2,800.00	$ -

Subtotal	$ 5,460.00	$ 11,475.00	$ 6,600.00	$ 1,840.00
Total Fee				$ 25,375.00

Reproduction Costs

PreliminaryDesign Submittal (10 sets)	$	450.00
Final Design Submittal (3 sets)	$	135.00
30 sets of Drawings	$	1,350.00
30 sets of Specifications	$	1,050.00
	$	2,985.00

* Each set is anticipated at a total of 30 24"x36" drawings and 1000 pages of Project Handbooks

Total Fee $ 28,360.00

ATTACHMENT "C"
AGREEMENT FOR CONSULTING SERVICES

For the Project known as Cohen Stadium Improvements, 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 the design phases of 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 a 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.

PHASE I - PRELIMINARY DESIGN PHASE

Upon receipt of the Owner's written authorization to proceed with the **Preliminary Design Phase**, the Consultant shall do the following separately for each construction contract:

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 - FINAL DESIGN PHASE

Upon receipt of the Owner's written authorization to proceed with the Final Design Phase, the Consultant shall do the following separately for each construction contract:

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.

PHASE III - BIDDING PHASE

Upon receipt of the Owner's written authorization to proceed with the Bidding Phase on each construction contract, the Consultant shall do the following separately for each construction contract:

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. 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.

PHASE IV - CONSTRUCTION PHASE

The Construction Phase, for each construction contract, shall commence with the award of the construction contract and shall terminate upon written approval of final payment by the Owner, except that this phase may be extended, if required, by agreement between the Consultant and the Owner. During the Construction Phase the Consultant shall:

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.

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.

1. Furnish core borings, probings, and hydrographic surveys; laboratory testing; inspection of samples or materials; and other special consultations.

2. Furnish property surveys and legal descriptions as needed to acquire additional right-of-way or additional property.

3. 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.

4. 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.

5. Prepare documents for alternate bids requested by the Owner for construction work for which bids have not been awarded.

6. If Best Value Evaluation Criteria are required after the Consulting fees have been negotiated and accepted, the Consultant may request Additional Service fees.

7. Prepare detailed renderings, exhibits, or scale models for the Project, except as otherwise required herein

8. Furnish additional copies of studies, reports, and additional prints of Drawings and Specifications in excess of those required herein.

9. Furnish additional tests and inspections, in excess of those required herein during the Construction Phase.

10. 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.

11. Prepare change orders requiring additional significant design changes not provided for in the Agreement, requested by the Owner.

12. 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.

13. 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.

14. Provide extensive assistance in the initial start-up and test operation of equipment or devices and the preparation of manuals of operation and maintenance.

15. Serve as an expert witness for the Owner in any litigation or other proceeding involving the Project.

16. 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 AND DELIVERABLE SCHEDULES

For the Project known as **Cohen Stadium Improvements**, hereinafter referred to as the Project, the Owner will compensate the Consultant an amount not to exceed **TWENTY-EIGHT THOUSAND THREE HUNDRED SIXTY AND 00/100 DOLLARS ($28,360.00)** for all Basic Services and reimbursables noted within the Agreement and its attachments.

PAYMENT SCHEDULE

The compensation for each phase of the basic services on each construction contract shall be made in proportion to the services performed for that phase, so that the compensation made after the approved completion of each phase shall bring the fee up to the following percentages of the total basic compensation:

	Percent of Payment to Consultant	Percent of Project Completion
Phase I	**60%**	**60%**
Phase II	**80%**	**80%**
Phase III	**85%**	**85%**
Phase IV	**100%**	**100%**

Payment for each Phase 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.

DELIVERABLE SCHEDULE

PHASE I—PRELIMINARY DESIGN PHASE

The services called for in **Phase I** of this Agreement shall be completed and **ten copies** of any required documents and opinion of probable construction costs shall be submitted within forty-five (45) **consecutive calendar days** following written authorization from the Owner for the Consultant to proceed.

PHASE II—FINAL DESIGN PHASE

The services called for in **Phase II** of this Agreement shall be completed and **three copies** of final design Drawings and Specifications for review and approval prior to the reproduction for bidding purposes shall be submitted within fifteen (15) **consecutive calendar days** following written authorization from the Owner for the Consultant to proceed. And**, thirty copies** of the Drawings and Specifications in final approved form for bidding purposes for each construction contract shall be submitted within five (5) **consecutive calendar days** following authorization from the Owner for the Consultant to proceed.

ATTACHMENT "D"
PAYMENT AND DELIVERABLE SCHEDULES

PHASE III—BIDDING PHASE

Submit **three copies** of all addenda to the Owner for appropriate action within three (3) **consecutive calendar days.**

PHASE IV—FINAL DOCUMENT PHASE

Submit one set of Mylar and one set of electronic media format copies of all record drawings to the Owner within sixty days from the date of substantial completion.

Summary

Project Name: Cohen Stadium Improvements

District: 4

Scope of work:
The consultant shall prepare construction documents for the following:

BASE BID I ELECTRICAL:
The Cohen Stadium Electrical Improvements project consists of the refitting and repair of conduit on panel LO-, repair wall frame and provide ground fault protection. The Contractor shall install all necessary equipment and material shall be included to perform a complete and operational job. The following are different tasks to be performed.

Snack Area

a. Remove electrical cables and provide documents to provide conduits and electrical boxes with outlets. Add circuit breakers one for each piece of equipment.

Homer Dog

a. Install waterproof outlets and re install wires to code

Hardball Café

a. Add 4 outlets to comply with code

Triple Play

a. Add 4 outlets to comply with code

Pennzoil Sing

a. Provide and install one waterproof outlet.
b. Repair knock out assembly

Ground Building

a. Provide and install 2 new heaters
b. Rewire to code allowance
c. Replace electrical box
d. Replace waterproof outlet

Custodian

a. Replace ballasts on the lamps.
b. Re-install wire in conduit LS
c. Support 2 bell boxes
d. Provide 1 disconnect suitable on sign
e. Re-install all lamps

Concession stands throughout the facility-Provide GFI outlets as currently required by code. All areas will have to be re-wired and all outlets replaced.

BASE BID II PLUMBING:
The Cohen Stadium Plumbing Improvements project consists of replacing gas line from meter to all equipment using gas. The Contractor shall install all necessary equipment and material shall be included to perform a complete and operational job. Were replacing

or installing new pipes, all pipes need to match existing. The following are the different tasks to be performed.

Fire Suppresser Main Line

a. Provide enclosure to existing backflow preventer.
b. Provide new backflow preventers for the Fire Protection Line and Domestic water line with enclosure.
c. Replace Strainers in roof drains

Pizza Main

a. Provide and Install a backflow device at water supply to soda machines
b. Install expansion tank at water heater.
c. Replace faucet
d. Modify discharge to existing drain
e. Re-install drain for soda dispenser

Arizona Mist

a. Provide and Install a backflow device at water supply to soda machines
b. Install expansion tank at water heater.

Grand Slam

a. Install 1 terminal expansion valve
b. Connect sink to existing drain
c. Provide water supply for sink
d. Replace faucet

Homer Dog

a. Install thermal expansion tank
b. Provide new faucet
c. Extend sewer lines to outside

Hooter

a. Install thermal expansion tank
b. Replace sink

Custodian Area:

a. Provide details and instructions for contractor to seal floor openings from the urinal waste lines.

Roasted Corn

a. Connect sink to drain and water

Mobile Station near band stand:

a. Connect sink to drain and water

BASE BID III TAS Compliance (EABPRJA 1008041)

The Cohen Stadium TAS Improvements project consists of corrections of the following:

a) Install required signage (8) on seats with no armrests.
b) Install signage at ticket office (2)

The descriptions of this Scope of Work as shown are only a general overview of the requirements of this project. Contractor shall refer to the project specifications drawings and Engineering Department for further specific information and clarification.

The City of El Paso (owner) shall have the option to award one base bid and/or a combination of base bids. The City of El Paso (owner) shall have the option to award one and/or several base bids to different contractors.

Department Requesting Service: Parks and Recreation Department

Procurement Type: Architect/Engineer Selection Process (Qualification based)
Projects less than $1.5 Million in construction budget.

Architect Engineer Selection Committee Members

Rick Conner, City Engineer
Irene Ramirez, Assistant City Engineer
Javier Reyes, Engineering Division Manager

The Council has been concerned that smaller consulting firms never get the chance to establish themselves with the City, and therefore are never eligible to be awarded contracts. Staff is working diligently to create a mechanism to allow these smaller firms to enter the system. This particular project is of a size that is perfect to give one of the smaller, but very competent firms, just that opportunity. We will be bringing other contracts to you in the near future that will similarly mirror this effort. We request your approval.

Pre qualified Electrical and Mechanical Engineering firms that were evaluated:

Alegro Engineering, Inc.
Bath Engineering
BPLW & ASCG, LLC of Texas
Carter & Burgess, Inc.
E.M. Consulting Engineers, L.L.C.
Fluid Systems, Inc.
Paragon Project Resources, Inc.
Parkhill Smith and Cooper, Inc.
SGB Engineering, Inc.
Smith Group

Material used to evaluate firms: A/E Firms' Pre-Qualification packages

Date selection was made: August 9, 2006

Electrical and Mechanical Engineering Firm that was selected:

Alegro Engineering, Inc.

ATTACHMENT "E"

ACORD™ CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YY) 03/19/2007

PRODUCER Anthony House Account
HUB International Southwest Agency
6060 Surety Dr Ste 200
El Paso, TX 79905

915-771-8787 ... fax915-771-8714

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

COMPANIES AFFORDING COVERAGE

COMPANY A Transportation Insurance Company

COMPANY B

COMPANY C

COMPANY D

INSURED
Alegro Engineering LP
4150 Rio Bravo Ste 238

El Paso TX 79902

CITY CLERK DEPT 07 MAR 19 PM 1:23

COVERAGES

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.

CO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS	
A	GENERAL LIABILITY [X] COMMERCIAL GENERAL LIABILITY [ ] CLAIMS MADE [X] OCCUR [ ] OWNER'S & CONTRACTOR'S PROT	2011447400	07/28/2006	07/28/2007	GENERAL AGGREGATE	$ 2,000,000
					PRODUCTS - COMP/OP AGG	$ 2,000,000
					PERSONAL & ADV INJURY	$ 1,000,000
					EACH OCCURRENCE	$ 1,000,000
					FIRE DAMAGE (Any one fire)	$ 100,000
					MED EXP (Any one person)	$ 10,000
A	AUTOMOBILE LIABILITY [ ] ANY AUTO [ ] ALL OWNED AUTOS [ ] SCHEDULED AUTOS [X] HIRED AUTOS [X] NON-OWNED AUTOS	2011447400	07/28/2006	07/28/2007	COMBINED SINGLE LIMIT	$ 1,000,000
					BODILY INJURY (Per person)	$
					BODILY INJURY (Per accident)	$
					PROPERTY DAMAGE	$
	GARAGE LIABILITY [ ] ANY AUTO				AUTO ONLY - EA ACCIDENT	$
					OTHER THAN AUTO ONLY:	
					EACH ACCIDENT	$
					AGGREGATE	$
	EXCESS LIABILITY [ ] UMBRELLA FORM [ ] OTHER THAN UMBRELLA FORM				EACH OCCURRENCE	$
					AGGREGATE	$
						$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY THE PROPRIETOR/ PARTNERS/EXECUTIVE OFFICERS ARE: [ ] INCL [X] EXCL	2024663975	07/28/2006	07/28/2007	WC STATUTORY LIMITS / OTHER	
					EL EACH ACCIDENT	$ 100,000
					EL DISEASE - POLICY LIMIT	$ 100,000
					EL DISEASE - EA EMPLOYEE	$ 100,000
A	OTHER Commercial Pkg Special Form	2011447400	07/28/2006	07/28/2007	Contents $30,000 $500	

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS
Re: Cohen Stadium Improvements

CERTIFICATE HOLDER

City of El Paso
2 Civic Center
El Paso, TX
Attn: Javier Reyes, P.E.

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, 10 days notice for non-payment BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE Robert D. Mackell

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