

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

DEPARTMENT: Capital Improvement

AGENDA DATE: February 23, 2016

CONTACT PERSON/PHONE: Monica Lombraña, Capital Improvement Director, (915) 212-0065
Bruce D. Collins, Purchasing Director, (915) 212-1181

DISTRICT(S) AFFECTED: 2, 3, 4 & 6

STRATEGIC GOAL: NO.4: Enhance El Paso's Quality of Life through Recreational, Cultural and Educational Environments

SUBJECT:

The award of Solicitation 2016-268R Spray Parks – Phase I to BLACK STALLION CONTRACTORS INC. for an estimated total amount of **\$387,910.00** for preconstruction design services.

BACKGROUND / DISCUSSION:

It is requested that the City Manager be authorized to execute the design-build services agreement (“Contract”) between the City of El Paso and Black Stallion Contractors, Inc., a Texas Corporation, for the design and construction of the project known as Spray Parks-Phase I 2016-268R in an initial amount of \$337,910.00 for preconstruction design services and that the Capital Improvement Department Director may without further authorization from City Council approve the contract amendments in an amount not to exceed \$50,000.00 for the Contractor to perform additional design services during the preconstruction design phase for a total amount of \$387,910.00.

SELECTION SUMMARY:

Solicitation was advertised on October 21, 2015 and October 27, 2015. The solicitation was posted on City website on October 21, 2015. The email (Purmail) notification was sent out on October 22, 2015. Total of ninety eight (98) views online. Seven (7) proposals were received; six (6) being local vendors.

PROTEST

There was no protest received for this requirement.

PRIOR COUNCIL ACTION:

On September 15, 2015, City Council authorized through resolution the use of design-build project delivery method for the Spray Parks-Phase I construction project and approved for the Director of the Capital Improvement to issue a Request for Qualifications for such Spray Parks-Phase I construction project.

AMOUNT AND SOURCE OF FUNDING:

580270-471-2400-71240- G7140CD27 - Community Development Block Grant 40th Year
580270-471-2400-71240- G7140CD28 - Community Development Block Grant 40th Year
580270-471-2400-71240- G7140CD29 - Community Development Block Grant 40th Year
580270-190-4800-29010- PCP13PRKC05 - 2012 Quality of Life Bond

BOARD / COMMISSION ACTION:

N/A

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

DEPARTMENT HEAD: _____

**COUNCIL PROJECT FORM
(Design Build)**

*******POSTING LANGUAGE BELOW*******

Please place the following item on the **REGULAR** agenda for the Council Meeting of **FEBRUARY 23, 2016**.

STRATEGIC GOAL 4: Enhance El Paso’s Quality of Life through Recreational, Cultural and Educational Environments.

The award of Solicitation 2016-268R Spray Parks – Phase I to BLACK STALLION CONTRACTORS INC. for an estimated total amount of \$387,910.00 for preconstruction design services..

Department:	Capital Improvement
Award to:	BLACK STALLION CONTRACTORS INC El Paso, TX
Total Estimated Award:	\$387,910.00
Account No.:	580270-471-2400-71240- G7140CD27 580270-471-2400-71240- G7140CD28 580270-471-2400-71240- G7140CD29 580270-190-4800-29010- PCP13PRKC05
Funding Source:	Community Development Block Grant 40th Year and 2012 Quality of Life Bond
District(s):	2,3,4 & 6

This is a Design-Build contract.

The Purchasing & Strategic Sourcing Department and Capital Improvement recommend award as indicated to BLACK STALLION CONTRACTORS INC., the bidder offering the best value bid.

It is requested that the City Manager be authorized to execute the design-build services agreement (“Contract”) between the City of El Paso and Black Stallion Contractors, Inc., a Texas Corporation, for the design and construction of the project known as Spray Parks-Phase I 2016-268R in an initial amount of \$337,910.00 for preconstruction design services and that the Capital Improvement Department Director may without further authorization from City Council approve the contract amendments in an amount not to exceed \$50,000.00 for the Contractor to perform additional design services during the preconstruction design phase for a total amount of \$387,910.00.

RESOLUTION

WHEREAS, on September 15, 2015, authorized through resolution the use of design-build project delivery method for the Spray Parks-Phase I construction project and approved for the Director of the Capital Improvement to issue a Request for Qualifications for such Spray Parks-Phase I construction project; and

WHEREAS, the City of El Paso (“City”) issued a Request for Qualifications as part of the design-build project delivery method through Solicitation Spray Parks-Phase I 2016-268R; and

WHEREAS, Black Stallion Contractors, Inc. (“Contractor”), a Texas Corporation, submitted the proposal offering the best value for the City on the basis of the published selection criteria and on the ranking evaluations; and

WHEREAS, the City had negotiated a contract with Contractor and desires to award the Contract Spray Parks-Phase I 2016-268R for design-build services to Contractor; and

WHEREAS, the initial contract award will commence the preconstruction design services and the parties understand that a Design-Build Amendment to establish the Guaranteed Maximum Price for the project will be subject to City Council approval.

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

THAT the City Manager is authorized to execute the design-build services agreement (“Contract”) between the City of El Paso and Black Stallion Contractors, Inc., a Texas Corporation, for the design and construction of the project known as Spray Parks-Phase I 2016-268R in an initial amount of \$337,910.00 for preconstruction design services and that the Capital Improvement Department Director may without further authorization from City Council approve the contract amendments in an amount not to exceed \$50,000.00 for the Contractor to perform additional design services during the preconstruction design phase for a total amount of \$387,910.00.

Adopted this _____ day of _____, 2016.

(Signatures begin on the following page)

CITY OF EL PASO:

Oscar Leeser, Mayor

ATTEST:

Richarda Duffy Momsen, City Clerk

APPROVED AS TO FORM:

Sol M. Cortez
Assistant City Attorney

APPROVED AS TO CONTENT:

Monica Lombraña, A.A.E., Director
Capital Improvement Department

APPROVED AS TO CONTENT:

Bruce D. Collins, Director
Purchasing & Strategic Sourcing Dept.

**STANDARD FORM OF AGREEMENT
BETWEEN OWNER AND DESIGN-BUILDER**

This Agreement is made and entered into as of the ____ day of _____, 2016 by and between the:

“Owner”

The City of El Paso
300 N. Campbell
El Paso, Texas 79901
915.212.0000 t

and

“Design-Builder”

Black Stallion Contractors, Inc.
5708 Doniphan Dr.
El Paso, Texas 79932

for the following Project:

**Spray Parks- Phase 1
14400 Montwood Drive
El Paso, Texas 79928**

15-1004-630/PL#496939
Spray Parks –Phase 1/SMC

ARTICLE 1 - GENERAL PROVISIONS

1.01 *Owner's Criteria:*

- A. This Agreement is based on the Owner's Criteria set forth in this Section 1.01.
- B. The Owner's program for the Project: The Project consists of designing and installing 20 to 25 spray park features at Sue Young, Grandview, Hidden Valley and Pavo Real Spray Parks. The objectives and expectations for the Sue Young, Grandview, Hidden Valley and Pavo Real Spray Parks are to create interactive zones that focus on toddler, teens and families, that encourage group play and fun. Preliminary Plans and Schematic Drawings, as prepared by the City detail the location and program components of each Project Site.

The Program requires the design and installation 20 to 25 spray park features at each spray park. Also included is providing and installing accessible concrete sidewalks to connecting existing sidewalks. The spray parks shall have decorative concrete surfaces with non-slip coating. Spray parks will have treated or recycled water system; shall include all necessary utilities such as but not limited to sewer service line and tap, water service line and tap including backflow preventer and water meter and new electrical service. Work also includes excavation, backfill, compaction and new sod replacement where sod has been removed/disturbed. Also included is providing and installing ADA accessible in-ground mounted park benches. Provide and install security LED lights on new concrete poles to include photocell and satellite controller. Provide and install new 16' x 16' fabric shade canopies with new ADA accessible picnic units under each canopy. Provide and install new in-ground mounted trash receptacles on concrete slabs. Provide and install 4" caliper trees and modify the existing irrigation systems to accept the new trees and other improvements and also provide and install new sod in areas affected by the installation of the new improvements, all at each and every spray park. The Pavo Real Spray Park is an enhanced spray park that will include the above scope and also include two water slides with deceleration chutes, large dumping bucket and separate toddler spray area.

The Contractor shall design, construct and complete the spray parks at Sue Young Park, Hidden Valley Park, Grandview and Pavo Real Spray Park concurrently.

- C. The Owner's design requirements for the Project and related documentation:
- D. *The Project's physical characteristics*
To the extent available, the Owner has provided Design-Builder all geotechnical and other survey data in its possession. If no geotechnical data is available and provide to the Design-Builder, Design-Builder shall be required to retain a geotechnical engineer to perform geotechnical analysis. If geotechnical data is available and provided to the Design-Builder by Owner, the Design-Builder may, at its election, retain its own

geotechnical firm and a registered professional land surveyor to generate any data that Design-Builder will require for the performance of its work. Costs for such consultants may be included in the Cost of the Work as described herein.

- E.** The Owner’s anticipated Sustainable Objective for the Project, if any:
- F.** Incentive programs the Owner intends to pursue for the Project, including those related to the Sustainable Objective, and any deadlines for receiving the incentives that are dependent on, or related to, the Design-Builder’s services, are as follows:
- G.** The Owner’s budget for the Work to be provided by the Design-Builder is set forth below: \$3,169,400.00.
- H.** The Owner’s design and construction milestone dates:
 - 1. Design phase milestone dates
 - Evaluation of Owner’s Criteria February 29, 2016
 - Preliminary Design March 29, 2016
 - 2. Submission of Design-Builder Proposal April 14, 2016
 - 3. Design-Build Amendment May 10, 2016
 - 4. Construction Phase NTP May 16, 2016
 - 5. Substantial Completion date December 1, 2016
 - 6. Final Completion December 31, 2016
- I.** The Owner requires the Design-Builder to retain the following Architect, Consultants and Contractors at the Design-Builder’s cost:
 - 1. Architect:
 - 2. Consultants:
 - 3. Contractors:
- J.** Additional Owner’s Criteria upon which the Agreement is based:
Sue Young Park, Hidden Valley Park, and Grandview Park are Community Development Grant Funded project. A separate Pay Application must be submitted for the work performed at each of the parks that are Community Development Grant funded projects.

- K. The Design-Builder shall confirm that the information included in the Owner's Criteria complies with applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities.
- L. If the Owner's Criteria conflicts with applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities, the Design-Builder shall notify the Owner of the conflict.
- M. If there is a change in the Owner's Criteria, the Owner and the Design-Builder shall execute a Modification in accordance with Article 6.
- N. If the Owner and Design-Builder intend to transmit Instruments of Service or any other information or documentation in digital form, they shall endeavor to establish necessary protocols governing such transmissions.

1.02 *Project Team*

- A. The Owner identifies the following representative in accordance with this agreement:
Capital Improvement Department Director or Designee
- B. The persons or entities, in addition to the Owner's representative, who are required to review the Design-Builder's Submittals are as follows:
Capital Improvement Department Director or Designee
- C. The Owner will retain the following consultants and separate contractors:
- D. The Design-Builder identifies the following representative in accordance with this agreement:
- E. Neither the Owner's nor the Design-Builder's representative shall be changed without ten days' written notice to the other party. The Design-Builder's representative may be replaced only with Owner's approval, but such approval shall not be unreasonably withheld, delayed or conditioned.

1.03 *Binding Dispute Resolution*

Disputes will be resolved in accordance with the General Conditions.

1.04 *Prevailing Wage Rates*

Design-Builder and any subcontractor shall pay not less than the general prevailing wage rates contained herein in Exhibit 8, to all laborers, workmen and mechanics employed by them in the execution of this contract in accordance with Section 7.02 of the General Conditions.

1.05 *Definitions*

Unless otherwise stated in this Section, the Terms used in this Agreement will have the meanings indicated in the General Conditions.

A. *Design-Build Documents*

The Design-Build Documents consist of this Agreement between Owner and Design-Builder and its attached Exhibits (hereinafter, the “Agreement”); the General Conditions; other documents listed in this Agreement; and Modifications issued after execution of this Agreement. A Modification is (1) a written amendment to the Contract signed by both parties, including the Design-Build Amendment, (2) a Change Order, or (3) a Change Directive.

B. *The Contract*

The Design-Build Documents form the Contract. The Contract represents the entire and integrated agreement between the parties and supersedes prior negotiations, representations or agreements, either written or oral. The Contract may be amended or modified only by a Modification. The Design-Build Documents shall not be construed to create a contractual relationship of any kind between any persons or entities other than the Owner and the Design-Builder.

C. *The Work*

The term “Work” means the design, construction and related services required to fulfill the Design-Builder’s obligations under the Design-Build Documents, whether completed or partially completed, and includes all labor, materials, equipment and services provided or to be provided by the Design-Builder. The Work may constitute the whole or a part of the Project.

D. *The Project*

The Project is the total design and construction of which the Work performed under the Design-Build Documents may be the whole or a part, and may include design and construction by the Owner and by separate contractors.

E. *Instruments of Service*

Instruments of Service are representations, in any medium of expression now known or later developed, of the tangible and intangible creative work performed by the Design-Builder, Contractor(s), Architect, and Consultant(s) under their respective agreements. Instruments of Service may include, without limitation, studies, surveys, models, sketches, drawings, specifications, digital models and other similar materials.

F. *Submittals*

A Submittal is any submission to the Owner for review and approval demonstrating how the Design-Builder proposes to conform to the Design-Build Documents for those portions of the Work for which the Design-Build Documents require Submittals. Submittals include, but are not limited to, shop drawings, product data, and samples. Submittals are not Design-Build Documents unless incorporated into a Modification.

- G. *Owner***
The Owner is the person or entity identified as such in the Agreement and is referred to throughout the Design-Build Documents as if singular in number. The term “Owner” means the Owner or the Owner’s authorized representative.
- H. *Design-Builder***
The Design-Builder is the person or entity identified as such in the Agreement and is referred to throughout the Design-Build Documents as if singular in number. The term “Design-Builder” means the Design-Builder or the Design-Builder’s authorized representative.
- I. *Consultant***
A Consultant is a person or entity providing professional services for the Design-Builder for all or a portion of the Work, and is referred to throughout the Design-Build Documents as if singular in number. To the extent required by the relevant jurisdiction, the Consultant shall be lawfully licensed to provide the required professional services.
- J. *Architect***
The Architect is a person or entity providing design services for the Design-Builder for all or a portion of the Work, and is lawfully licensed to practice architecture in the applicable jurisdiction. The Architect is referred to throughout the Design-Build Documents as if singular in number.
- K. *Contractor***
A Contractor is a person or entity performing all or a portion of the construction, required in connection with the Work, for the Design-Builder. The Contractor shall be lawfully licensed, if required in the jurisdiction where the Project is located. The Contractor is referred to throughout the Design-Build Documents as if singular in number and means a Contractor or an authorized representative of the Contractor.
- L. *Engineer***
The Engineer is a person or entity providing design services for the Design-Builder for all or a portion of the Work, and is lawfully licensed to practice engineering in the applicable jurisdiction. The Engineer is referred to throughout the Design-Build Documents as if singular in number.
- M. *Design-Build Amendment***
The Design-Build Amendment is executed after the Design-Builder completes the design phase of services and provides the Owner with a Design-Build Proposal. Upon agreement to a proposal, the Owner and Design-Builder are required to execute the Design-Build Amendment, which becomes a part of the Agreement. The Design-Build Amendment establishes the Contract Sum and Contract Time and sets forth the agreed upon design documents and other information upon which the Contract Sum and Contract Time are based. In establishing the Contract Sum, the parties can choose a Stipulated Sum or Cost of the Work (with or without a GMP). If the parties choose

Cost of the Work, the Amendment establishes the items included within the Cost of the Work.

ARTICLE 2 -THE WORK OF THIS CONTRACT

2.01 Design-Builder shall perform all design, engineering, procurement, construction, start-up and performance testing services, and provide all material, equipment, tools and labor, necessary to complete the Project, including all the work described in and reasonably inferable from the Contract Documents. All performance items described herein shall be referred to as the "Work".

The Contract Documents for this Project include this Standard Form of Agreement and the following documents, if applicable:

- Addenda issued by Design-Builder
- General Conditions
- Performance and Payment Bonds
- Insurance Rider
- Request For Qualifications 2016-268R and Contract Forms
- Technical Specifications
- Drawings
- Federal Supplemental Conditions and Certifications

ARTICLE 3 - GENERAL REQUIREMENTS OF THE WORK OF THE DESIGN-BUILD CONTRACT

3.01 *General*

- A. The Design-Builder shall comply with any applicable licensing requirements in the jurisdiction where the Project is located.
- B. The Design-Builder shall designate in writing a representative who is authorized to act on the Design-Builder's behalf with respect to the Project.
- C. The Design-Builder shall perform the Work in strict accordance with the Design-Build Documents. This obligation shall be absolute. The Design-Builder shall not be relieved of the obligation to perform the Work in accordance with the Design-Build Documents by the activities, tests, inspections or approvals of the Owner.
 - 1. The Design-Builder shall perform the Work in compliance with applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities. If the Design-Builder performs Work contrary to applicable laws, statutes, ordinances, codes, rules and regulations, and lawful orders of public authorities, the Design-Builder shall assume responsibility for such Work and shall bear the costs attributable to correction.

2. Neither the Design-Builder nor any Contractor, Consultant, Engineer or Architect shall be obligated to perform any act which they believe will violate any applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities. If the Design-Builder determines that implementation of any instruction received from the Owner, including those in the Owner's Criteria, would cause a violation of any applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities, the Design-Builder shall notify the Owner in writing. Upon verification by the Owner that a change to the Owner's Criteria is required to remedy the violation, the Owner and the Design-Builder shall execute a Modification in accordance with Article 6.
- D. The Design-Builder shall be responsible to the Owner for acts and omissions of the Design-Builder's employees, Engineer, Architect, Consultants, Contractors, and their agents and employees, and other persons or entities performing portions of the Work.
 - E. *General Consultation*
The Design-Builder shall schedule and conduct progress meetings with the Owner, on a weekly basis, to review matters such as procedures, progress in design and/or construction, coordination, and scheduling of the Work.
 - F. When applicable law requires that services be performed by licensed professionals, the Design-Builder shall provide those services through qualified, licensed professionals in accordance with the Texas Occupations Code and all applicable legal standards of care applicable to design professionals.
 - G. The Design-Builder, with the assistance of the Owner, shall prepare and file documents required to obtain necessary approvals of governmental authorities having jurisdiction over the Project.
 - H. *Progress Reports*
 1. The Design-Builder shall keep the Owner informed of the progress and quality of the Work. On a monthly basis, or otherwise as agreed to by the Owner and Design-Builder, the Design-Builder shall submit written progress reports to the Owner, showing estimated percentages of completion and other information identified below:
 - a. Work completed for the period;
 - b. Project schedule status;
 - c. Submittal schedule and status report, including a summary of outstanding Submittals;
 - d. Responses to requests for information to be provided by the Owner;
 - e. Approved Change Orders and Change Directives;
 - f. Pending Change Order and Change Directive status reports;
 - g. Tests and inspection reports;
 - h. Status report of Work rejected by the Owner;

- i. Status of Claims previously submitted in accordance with Article 14;
 - j. Cumulative total of the Cost of the Work to date including the Design-Builder's compensation and Reimbursable Expenses, if any;
 - k. Current Project cash-flow and forecast reports; and
 - l. Additional information as agreed to by the Owner and Design-Builder.
2. In addition, where the Contract Price is the Cost of the Work with or without a Guaranteed Maximum Price, the Design-Builder shall include the following additional information in its progress reports:
- a. Design-Builder's work force report;
 - b. Equipment utilization report; and
 - c. Cost summary, comparing actual costs to updated cost estimates.

I. *Design-Builder's Schedules*

The Design-Builder, promptly after execution of this Agreement, shall prepare and submit for the Owner's information and approval a schedule for the Work. The schedule, including the time required for design and construction, shall not exceed time limits current under the Design-Build Documents, shall be revised at appropriate intervals as required by the conditions of the Work and Project, shall be related to the entire Project, shall provide for expeditious and practicable execution of the Work, and shall include allowances for periods of time required for the Owner's review and for approval of submissions by authorities having jurisdiction over the Project. In no circumstance shall the preparation and presentation of a schedule extending the completion beyond the time limits contained in the Design-Build Documents entitle the Design-Builder to an extension of time absent a fully executed change order extending such contract time.

The Design-Builder shall perform the Work in general accordance with the most recent schedules submitted to the Owner. The schedule shall be updated regularly and in advance of periodic Project meetings with the Owner and Owner's Engineer. Such schedules shall be posted at the Project meetings in a convenient location for review and approval by the Owner.

J. *Certifications*

Upon the Owner's written request, the Design-Builder shall obtain from the Architect, Engineer, Consultants, and Contractors, and furnish to the Owner, certifications with respect to the documents and services provided by the Architect, Engineer, Consultants, and Contractors (a) that, to the best of their knowledge, information and belief, the documents or services to which the certifications relate (i) are consistent with the Design-Build Documents, except to the extent specifically identified in the certificate, and (ii) comply with applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities governing the design of the Project; and (b) that the Owner and its consultants shall be entitled to rely upon the accuracy of the representations and statements contained in the certifications.

K. *Design-Builder's Submittals*

1. Prior to submission of any Submittals, the Design-Builder shall prepare a Submittal schedule, and shall submit the schedule for the Owner's approval. The Owner's approval shall not unreasonably be delayed or withheld. The Submittal schedule shall (1) be coordinated with the Design-Builder's schedule provided in this Section, (2) allow the Owner reasonable time to review Submittals, and (3) be periodically updated to reflect the progress of the Work. If the Design-Builder fails to submit a Submittal schedule, the Design-Builder shall not be entitled to any increase in Contract Price or extension of Contract Time based on the time required for review of Submittals.
2. By providing Submittals the Design-Builder represents to the Owner that it has (1) reviewed and approved them, (2) determined and verified materials, field measurements and field construction criteria related thereto, and (3) checked and coordinated the information contained within such Submittals with the requirements of the Work and of the Design-Build Documents.
3. The Design-Builder shall perform no portion of the Work for which the Design-Build Documents require Submittals until the Owner has approved the respective Submittal.
4. The Work shall be in accordance with approved Submittals. Work done in compliance of an approved Submittal does not relieve the Design-Builder of its responsibility to perform the Work consistent with the requirements of the Design-Build Documents and the design intent if the Work subject to an approved Submittal fails or is deemed defective by the Owner. The Work may deviate from the Design-Build Documents only if the Design-Builder has notified the Owner in writing of a deviation from the Design-Build Documents at the time of the Submittal and a Modification is executed authorizing the identified deviation. The Design-Builder shall not be relieved of responsibility for errors or omissions in Submittals or by the Owner's approval of the Submittals.
5. All professional design services or certifications to be provided by the Design-Builder, including all drawings, calculations, specifications, certifications, shop drawings and other Submittals, shall contain the signature and seal of the licensed design professional preparing them. Submittals related to the Work designed or certified by the licensed design professionals, if prepared by others, shall bear the licensed design professional's written approval. The Owner and its consultants shall be entitled to rely upon the adequacy, accuracy and completeness of the services, certifications or approvals performed by such design professionals.

N. *Warranty*

The Design-Builder's warranty obligations shall be governed in accordance with Paragraph 7.17 of the General Conditions.

- O. *Royalties, Patents and Copyrights*
The Design-Builder's royalty, patent, and copyright obligations shall be governed in accordance with Paragraph 7.07 of the General Conditions.
- P. *Indemnification*
The Design-Builder's indemnify obligations shall be governed in accordance with the General Conditions.

ARTICLE 4 - WORK PRIOR TO EXECUTION OF THE DESIGN-BUILD AMENDMENT

4.01 *General*

- A. Any information submitted by the Design-Builder, and any interim decisions made by the Owner, shall be for the purpose of facilitating the design process and shall not modify the Owner's Criteria unless the Owner and Design-Builder execute a Modification.
- B. The Design-Builder shall advise the Owner on proposed site use and improvements, selection of materials, and building systems and equipment. The Design-Builder shall also provide the Owner with recommendations, consistent with the Owner's Criteria, on constructability; availability of materials and labor; time requirements for procurement, installation and construction; and factors related to construction cost including, but not limited to, costs of alternative designs or materials, preliminary budgets, life-cycle data, and possible cost reductions.

4.02 *Evaluation of the Owner's Criteria*

- A. The Design-Builder shall schedule and conduct meetings with the Owner, Owner's Program Manager and any other necessary individuals or entities to discuss and review the Owner's Criteria. The Design-Builder shall thereafter again meet with the Owner to discuss a preliminary evaluation of the Owner's Criteria. The preliminary evaluation shall address possible alternative approaches to design and construction of the Project and include the Design-Builder's recommendations, if any, with regard to accelerated or fast-track scheduling, procurement, or phased construction. The preliminary evaluation shall consider cost information, constructability, and procurement and construction scheduling issues. Consideration of fast-track and phased construction shall be addressed by Design-Builder due to Owner's specific concerns relating to Project delivery and schedule constraints for the end-users of the Project.
- B. After the Design-Builder meets with the Owner and presents the preliminary evaluation, the Design-Builder shall provide a written report to the Owner, summarizing the Design-Builder's evaluation of the Owner's Criteria. The report shall also include:
 - 1. allocations of program functions, detailing each function and their square foot areas;

2. a preliminary estimate of the Cost of the Work, and, if necessary, recommendations to adjust the Owner's Criteria to conform to the Owner's budget;
 3. a preliminary schedule, which shall include proposed design milestones; dates for receiving additional information from, or for work to be completed by, the Owner; anticipated date for the Design-Builder's Proposal; and dates of periodic design review sessions with the Owner.
- C. The Owner shall review the Design-Builder's written report and, if acceptable, provide the Design-Builder with written consent to proceed to the development of the Preliminary Design. The consent to proceed shall not be understood to modify the Owner's Criteria unless the Owner and Design-Builder execute a Modification.

4.03 *Preliminary Design*

- A. Upon the Owner's issuance of a written consent to proceed, the Design-Builder shall prepare and submit a Preliminary Design to the Owner. The Preliminary Design shall include a report identifying any deviations from the Owner's Criteria, and shall include the following:
1. Confirmation of the allocations of program functions;
 2. Site plan;
 3. Building plans, sections and elevations;
 4. Structural system;
 5. Selections of major building systems, including but not limited to mechanical, electrical and plumbing systems; and
 6. Outline specifications or sufficient drawing notes describing construction materials.

The Preliminary Design may include some combination of physical study models, perspective sketches, or digital modeling.

- B. The Owner shall review the Preliminary Design and, if acceptable, provide the Design-Builder with written consent to proceed to development of the Design-Builder's Proposal. The Preliminary Design shall not modify the Owner's Criteria unless the Owner and Design-Builder execute a Modification.

4.04 *Design-Builder's Proposal*

- A. Upon the Owner's issuance of a written consent to proceed, the Design-Builder shall prepare and submit the Design-Builder's Proposal to the Owner. The Design-Builder's Proposal shall include the following:
1. A list of the Preliminary Design documents and other information, including the Design-Builder's clarifications, assumptions and deviations from the Owner's Criteria, upon which the Design-Builder's Proposal is based;
 2. The proposed Contract Price, including the compensation method and, if based upon the Cost of the Work plus a fee, a written statement of estimated cost

- organized by trade categories, allowances, contingencies, Design-Builder's Fee, and other items that comprise the Contract Price;
 - 3. The proposed date the Design-Builder shall achieve Substantial Completion;
 - 4. An enumeration of any qualifications and exclusions, if applicable;
 - 5. A list of the Design-Builder's key personnel, Contractors and suppliers; and
 - 6. The date on which the Design-Builder's Proposal expires.
- B. Submission of the Design-Builder's Proposal shall constitute a representation by the Design-Builder that it has visited the site, evaluated the conditions and features of the site, made determinations relevant to design and construction relating to such evaluations, and become familiar with local conditions under which the Work is to be completed.
- C. If the Owner and Design-Builder agree on a proposal, the Owner and Design-Builder shall execute the Design-Build Amendment setting forth the terms of their agreement.

ARTICLE 5 - WORK FOLLOWING EXECUTION OF THE DESIGN-BUILD AMENDMENT

5.01 *General*

Unless otherwise specified herein, all work performed pursuant to this Article shall be governed in accordance with the General Conditions.

5.02 *Construction Documents*

- A. Upon the execution of the Design-Build Amendment, the Design-Builder shall prepare Construction Documents. The Construction Documents shall establish the quality levels of materials and systems required. The Construction Documents shall be consistent with the Design-Build Documents.
- B. The Design-Builder shall provide the Construction Documents to the Owner for the Owner's information and approval. If the Design-Builder has included any deviations between the Construction Documents and the Design-Build Documents, the Design-Builder shall notify the Owner of such deviations in writing. The Construction Documents shall not modify the Design-Build Documents unless the Owner and Design-Builder execute a Modification. The failure to notify the Owner of any such deviations shall not relieve the Design-Builder of the obligation to perform the Work in accordance with the Design-Build Documents.

5.03 *Construction*

- A. **Commencement.** Except as otherwise permitted in this Section, construction shall not commence prior to execution of the Design-Build Amendment.
- B. If the Owner and Design-Builder agree in writing, construction may proceed prior to the execution of the Design-Build Amendment. However, such authorization shall not waive the Owner's right to reject the Design-Builder's Proposal.

ARTICLE 6 - CHANGES IN THE WORK

6.01 *General*

A Change Order or Change Directive may accomplish a change or Modification in the Work after execution of the Contract, and without invalidating the Contract, subject to the limitations stated in the General Conditions.

ARTICLE 7 - OWNER'S RESPONSIBILITIES

7.01 *General*

The Owner's responsibilities shall be governed in accordance with the General Conditions.

ARTICLE 8 - CONTRACT TIME AND COMPLETION

8.01 *General*

The Design-Builder's obligations with respect to the Contract Time shall be governed in accordance with the General Conditions, unless otherwise stated in this Article.

- A. Time limits stated in the Design-Build Documents are of the essence of the Contract. In all aspects of the Work, time is of the essence of the Contract. Additionally, time limits stated in the Design-Build Documents are of the essence. By executing the Design-Build Amendment the Design-Builder confirms that the Contract Time is a reasonable period for performing the Work.
- B. The Design-Builder shall not, except by agreement of the Owner in writing, commence the Work prior to the effective date of insurance, other than property insurance, required by this Contract. The Contract Time shall not be adjusted as a result of the Design-Builder's failure to obtain insurance required under this Contract.
- C. The Design-Builder shall proceed expeditiously with adequate forces and shall achieve Substantial Completion within the Contract Time.
- D. The date of commencement of the Work shall be stated in a Notice to Proceed issued by the Owner.
- E. The Contract Time shall be measured from the date of commencement.
- F. ***Substantial Completion.*** The Design-Builder shall achieve Substantial Completion of the entire Work not later than 270 two hundred seventy calendar days from the date of commencement subject to and adjustments of this Contract Time as provided in the Contract Documents and Changer Orders modifying and extending this Agreement. It is specifically understood and agreed to by and between Owner and Design-Builder that time is of the essence in the substantial completion of the Work, and that failure to substantially complete the Work within the designated period, or as it may be extended, shall be construed as a breach of this Agreement.

8.02 *Delays and Extensions of Time:* Unless otherwise set forth in this Section, Project delays shall be governed in accordance with the General Conditions.

- A. Claims relating to time shall be made in accordance with applicable provisions of Article 12 of the General Conditions.
- B. This Section 8.02 does not preclude recovery of damages for delay by Owner under other provisions of the Design-Build Documents.
- C. Should the Design-Builder default on its obligations to make progress and complete the Work on time, as allowed in the Contract Documents, the Owner may withhold or deduct all costs and damages for compensable delay caused by the Design-Builder from the Contract Price. Such costs shall include any attorney’s fees, and all other costs, expenses, and damages actually incurred by the Owner as a result of such delay. Owner’s delay damages, may be incidental to and not directly associated with the Project.
- D. The Design-Builder shall receive no financial compensation for delay or hindrance of the Work. In no event shall the Owner be liable to the Design-Builder for any damages arising out of or associated with any delay or hindrance to the Work, regardless of the source of the delay or hindrance. The Design-Builder’s sole remedy for delay or hindrance shall be an extension of time, provided the delay must be beyond the control and without the fault of negligence of the Design-Builder.
- E. The procedure for the determination of time extensions for unusually severe weather. In order for the Owner to award a time extension under this clause, the following conditions must be satisfied.
 - 1. The weather experienced at the Project site during the Contract period must be found to be unusually severe, that is, more severe than the adverse weather anticipated for the Project location during any given month.
 - 2. The unusually severe weather must actually cause a delay to the completion of the Project.
- F. The following schedule of monthly anticipated adverse weather delays is based on National Oceanic and Atmospheric Administration (NOAA) or similar data for the Project location and will constitute the base line for monthly weather time evaluations. The Design-Builder’s activity durations provided in the progress schedule must reflect these anticipated adverse weather delays in all weather dependent activities.

MONTHLY ANTICIPATED ADVERSE WEATHER DELAY
WORK DAYS BASED ON FIVE (5) DAY WORK WEEK

JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
-----	-----	-----	-----	-----	------	------	-----	------	-----	-----	-----

15-1004-630/PL#496939
Spray Parks –Phase 1/SMC

(1)	(3)	(0)	(1)	(1)	(2)	(0)	(8)	(5)	(1)	(1)	(2)
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

G. For the duration of the Contract, the Design-Builder shall maintain in its daily reports an accurate and contemporaneous record of the occurrence of adverse weather and resultant impact to normally scheduled Work. Delay from adverse weather unless Work on the overall Project’s critical activities is prevented for 50 percent or more of the Design-Builder’s scheduled work day. The number of actual adverse weather days shall be calculated monthly. If the number of actual adverse weather delay days in a month exceed the number of days for that month as referenced above, the Owner upon notification by the Design-Builder, will convert any qualifying delays to calendar days, giving full consideration for equivalent fair weather work days, and a modification shall be issued in accordance with the Contract.

H *Liquidated Damages (Not Applicable)*

The Design-Builder acknowledges and recognizes that the Owner is entitled to full and beneficial occupancy and use of the completed work following expiration of the Contract Time. The Design-Builder further acknowledges and agrees that, if the Design-Builder fails to substantially, or cause the Substantial Completion of any portion of the Work within the Contract time, the Owner will sustain actual damages as a result of such failure. The exact amount of such damages will be difficult to ascertain. Therefore, the Owner and Design Builder agree that, if the Design-Builder shall neglect, fail, or refuse to achieve substantial completion of the Work by the Substantial Completion date, subject to proper extension granted by the Owner, then the Design-Builder agrees to pay the Owner the sum of (NA) for each day in which such Work is not completed, not as penalty, but as liquidated damages, for the damages (“Liquidated Damages”) that would be suffered by Owner as a result of delay for each and every calendar day that the Design-Builder shall have failed to have completed the Work as required herein. The Liquidated Damages shall be in lieu of any and all other damages which may be incurred by Owner as a result of the failure of Design-Builder to complete within the Contract Time.

ARTICLE 9 – CONTRACT PRICE

9.01 *General*

Owner shall pay Design-Builder in accordance with the General Conditions a Contract Price equal to Design-Builder’s Fee (as defined in this Article) plus the Cost of the Work (as defined in this Article), subject to the GMP established in Section 9.05 hereof and any adjustments made in accordance with the General Conditions.

9.02 *Design-Builder’s Fee*

A. Design-Builder’s Fee shall be **TBD** percent (___%) of the Cost of the Work, as adjusted in accordance with Section 9.02.B below. Such Fee shall not be earned with respect to Design-Builder’s in-house personnel Soft Costs and travelling and lodging expenses and bonding and insurance cost as set forth in the Proposal of Design-

Builder attached hereto. Such Soft Costs include (i) lead engineer, (ii) applications engineer, (iii) project manager, (iv) process engineer, (v) accounting personnel and services, (vi) electrical engineers, (vii) construction supervisor, (viii) travel and out-of-office living expenses, including airfare, lodging, food, ground transportation, (ix) administrative or overhead costs and expenses related to insurance and bonding not specifically required by the Contract Documents.

- B. Design-Builder's Fee will be adjusted as follows for any Change Orders approved by Owner:
1. For additive Change Orders, including additive Change Orders arising from both additive and deductive items, it is agreed that Design Builder shall receive a Fee of **TBD** percent (____%) of the additional Costs of the Work incurred for that Change Order, exclusive of Design-Builder's Soft Costs as defined in Section 9.02.A.
 2. For deductive Change Orders, including deductive Change Orders arising from both additive and deductive items, Design Builder shall receive no fee on that portion of the Cost of Work that is eliminated by any deductive Change Order.

9.03 *Cost of the Work*

The term Cost of the Work shall mean costs reasonably incurred by Design-Builder in the proper performance of the Work. The Cost of the Work shall include only the following:

- A. Fees for direct employees of Design-Builder performing the Work at the Site or, with Owner's agreement, at locations off the Site, calculated on the basis of those rates set forth on Exhibit 5 to this Agreement, or, if no such rate is set forth on Exhibit 1, at prevailing rates for such personnel.
- B. Fees for Design-Builder's supervisory and administrative personnel engaged in the performance of the Work and who are located at the Site or working off-Site to assist in the production or transportation of material and equipment necessary for the Work at the rates set forth on Exhibit 1 to this Agreement, or, if no such rate is set forth on Exhibit 1, at prevailing rates for such personnel.
- C. Fees for Design-Builder's personnel stationed at Design-Builder's principal offices, but only to the extent said personnel are identified in Exhibit 1 and performing the function set forth in said Exhibit and compensated in accordance with the rates set forth on Exhibit 5, or if no such rate is set forth on Exhibit 5, at prevailing rates for such personnel.
- D. The reasonable portion of the cost of travel, accommodations and meals for Design-Builder's personnel necessarily and directly incurred in connection with the performance of the Work.

- E.** Payments properly made by Design-Builder to Subcontractors and Design Consultants for performance of portions of the Work, including any insurance and bond premiums incurred by Subcontractors and Design Consultants.
- F.** Costs, including transportation, inspection, testing, storage and handling, of materials, equipment and supplies incorporated or reasonably used in completing the Work.
- G.** Costs less salvage value of materials, supplies, temporary facilities, machinery, equipment and hand tools not customarily owned by the workers that are not fully consumed in the performance of the Work and which remain the property of Design-Builder, including the costs of transporting, inspecting, testing, handling, installing, maintaining, dismantling and removing such items.
- H.** Costs of removal of debris and waste from the Site.
- I.** The reasonable costs and expenses incurred in establishing, operating and demobilizing the Site office, including the cost of facsimile transmissions, long-distance telephone calls, postage and express delivery charges, telephone service, photocopying and reasonable petty cash expenses.
- J.** Rental charges and the costs of transportation, installation, minor repairs and replacements, dismantling and removal of temporary facilities, machinery, equipment and hand tools not customarily owned by the workers, which are provided by Design-Builder at the Site, whether rented from Design-Builder or others, and incurred in the performance of the Work.
- K.** Premiums for insurance and bonds purchased specifically for this Project as required by this Agreement or the performance of the Work.
- L.** All fuel and utility costs incurred in the performance of the Work.
- M.** Sales, use or similar taxes, tariffs or duties incurred in the performance of the Work. Provided that if the Owner is exempt from such taxes and provides a tax exemption certificate or certificates to Design-Builder that effect, no such taxes shall apply.
- N.** Costs for permits, royalties, licenses, tests and inspections incurred by Design-Builder as a requirement of the Contract Documents.
- O.** Deposits which are lost, except to the extent caused by Design-Builder's negligence or default under this Agreement.
- P.** Costs incurred in preventing damage, injury or loss in case of an emergency affecting the safety of persons and property, except to the extent caused by Design-Builder or

anyone performing Work on its behalf.

- R. Accounting and data processing costs related to the Work.
- S. Other costs reasonably and properly incurred in the performance of the Work to the extent approved in writing by Owner.
- T. Costs incurred by Design-Builder to provide the payment and performance bonds, warranties and guarantees with respect to the Work as provided herein.

9.04 *Non-Reimbursable Costs* The following shall be excluded from the Cost of the Work:

- A. Compensation for Design-Builder's personnel stationed at Design-Builder's principal or branch offices, except as provided for in Sections 9.03.A, 9.03.B and 9.03.C.
- B. Overhead and general expenses, except as provided for in Section 9.03 hereof, or which may be recoverable for changes to the Work.
- C. The cost of Design-Builder's capital used in the performance of the Work.
- D. If the parties have agreed on a GMP, costs that would cause the GMP, as adjusted in accordance with the Contract Documents, to be exceeded.
- E. Any and all costs incurred by Design Builder, including but not limited to costs for project management and costs to comply with the General Conditions, to the extent that such costs would cause the GMP to be exceeded.

9.05 *The Guaranteed Maximum Price ("GMP")*

- A. *GMP Established Upon Execution of this Agreement*
Design-Builder guarantees that the total charge to Owner for completion of all Work shall not exceed the GMP of **TBD Dollars (\$_____)**. Additional detail regarding the GMP is included in Exhibit 1 ("GMP Exhibit"). **Design-Builder agrees that it will be responsible for paying or absorbing all costs of completing the Work which exceed the GMP, as said GMP may be adjusted in accordance with the Contract Documents, including but not limited to the markups for Change Orders set forth herein.**
- B. It is the intent of the parties that the GMP will be increased or decreased by any additive or deductive Change Orders that change the scope of the Work with commensurate changes to the Design Fee and Cost of Work in accordance with Article 6.

ARTICLE 10 - COMPENSATION AND PROGRESS PAYMENTS

10.01 *General*

Payments to Design-Builder are governed in accordance with this Article and the General Conditions.

- A. Design-Builder shall submit to Owner on the tenth (10th) day of each month, beginning with the first month after the Date of Commencement, Design-Builder's Application for Payment in accordance with the General Conditions.
- B. Owner shall make payment within thirty (30) days after Owner's receipt of each properly submitted and accurate Application for Payment in accordance with the General Conditions, but in each case less the total of payments previously made, and less amounts properly withheld under the General Conditions.
- C. If Design-Builder's Fee under Section 6.02.A hereof is a fixed amount, the amount of Design-Builder's Fee to be included in Design-Builder's monthly Application for Payment and paid by Owner shall be proportional to the percentage of the Work completed, less payments previously made on account of Design-Builder's Fee.
- D. All payments to Design-Builder exclusive of those made directly by Owner to any vendor to Design Builder will be made by electronic transfer to Design Builder's bank account. Design- Builder shall promptly provide Owner with wire transfer instructions for the making of such wire transfers to Design-Builder's bank account.

10.02 *Retainage on Progress Payments*

Owner will retain five percent (5%) of each Application for Payment. Upon Substantial Completion of the Work, the retainage shall be reduced in accordance with the Design-Build Amendment.

10.03 *Interest*

Timeliness and interest due on payments to the Design-Builder are subject to and controlled by Chapter 2251 of the Texas Government Code.

10.04 *Compensation for Work Performed Prior To Execution of Design-Build Amendment*

- A. Unless otherwise agreed, payments for Work performed prior to Execution of the Design-Build Amendment shall be made monthly. For the Design-Builder's performance of Work prior to the execution of the Design-Build Amendment, the Owner shall compensate the Design-Builder as follows:
- B. The hourly billing rates for services of the Design-Builder and the Design-Builder's Architect, Consultants and Contractors, if any, are set forth in Exhibit 1.

C. Compensation for Reimbursable Expenses Prior To Execution of Design-Build Amendment

1. Reimbursable Expenses are in addition to compensation set forth in Section 10.04.A and 10.04.B and include expenses, directly related to the Project, incurred by the Design-Builder and the Design-Builder's Architect, Consultants, and Contractors, as follows:
 - a. Transportation and authorized out-of-town travel and subsistence;
 - b. Fees paid for securing approval of authorities having jurisdiction over the Project;
 - c. Printing, reproductions, plots, standard form documents;
 - d. Postage, handling and delivery;
 - e. Renderings, physical models, mock-ups, professional photography, and presentation materials requested by the Owner; and
 - f. Other Project-related expenditures, if authorized in advance by the Owner.

D. Payments to the Design-Builder Prior To Execution of Design-Build Amendment

1. Payments are due and payable thirty-days following presentation of the Design-Builder's invoice to the Owner.
2. Records of Reimbursable Expenses and services performed on the basis of hourly rates shall be provided to the Owner with each application for payment or invoice on which any charges for reimbursable expenses appears. Further, Design-Builder shall maintain, at its office, a complete record of all costs and accounting data generated in relation to Reimbursable Expenses and services performed for a period of five years following execution of the Design-Build Amendment or termination of this Agreement, whichever occurs first. Upon request of Owner, and within a reasonable time following such request, Design-Builder will make available for inspection and duplication all records required to be maintained by this section or elsewhere in the Design-Build Documents.

10.05 *Contract Price and Payment for Work Performed After Execution of Design-Build Amendment*

- A. For the Design-Builder's performance of the Work after execution of the Design-Build Amendment, the Owner shall pay to the Design-Builder the Contract Price in current funds as agreed in the Design-Build Amendment. Notwithstanding any terms to the contrary, the provisions of this Article and the General Conditions shall control the obligations of the Parties with respect to payments made pursuant to the Design-Build Documents.

10.06 *Construction Trust Funds*

- A. Contractor shall comply with the provisions of the Texas Trust Fund Act, Chapter 162 of the Texas Property Code. With respect to payments made by the Owner, such funds

are considered Trust Funds and shall be safeguarded and used as represented by Design-Builder to pay any consultants and subcontractors that may be due payment pursuant to the schedule of values.

ARTICLE 11 - PAYMENT APPLICATIONS

11.01 After execution of the Design-Build Amendment this Article shall be governed by the General Conditions unless specified otherwise herein. To the extent there is a conflict between the terms of this Agreement and the terms of the General Conditions, this Agreement shall prevail.

11.02 *Contract Price*

The Contract Price is stated in the Design-Build Amendment.

11.03 *Applications for Payment*

Applications for Payment shall be governed in accordance with the General Conditions.

11.04 *Progress Payments*

Progress Payments shall be governed in accordance with the General Conditions.

A. After the Owner has issued a Certificate for Payment, the Owner shall make payment in the manner and within the time limits required by the General Conditions.

B. The Design-Builder shall pay each Architect, Consultant, Contractor, and other person or entity providing services or work for the Design-Builder no later than the time period required by the General Conditions.

11.06 *Failure of Payment*

Failure of payment by Owner within the time limits required by the General Conditions shall entitle the Contractor to the remedies contained in Article 16 of the General Conditions.

ARTICLE 12 - FINAL COMPLETION

12.01 Final completion shall be governed in accordance with the General Conditions, except as otherwise set forth in this Article.

A. Timely final completion is an essential condition of this contract. Design-Builder agrees to achieve final completion of the Work within 30 days of the designated or extended substantial completion date. The date of Substantial Completion shall be fixed by this Agreement, unless modified by Change Order, and memorialized by a Certificate of Substantial Completion as provided in the General Conditions.

ARTICLE 13 - OWNERSHIP OF WORK PRODUCT, COPYRIGHTS AND LICENSES

13.01 General Drawings, specifications, and other documents furnished by the Design-Builder, including those in electronic form, are Instruments of Service. As part of the total

compensation which Owner has agreed to pay Design-Builder for the professional services to be rendered under this Contract, Design-Builder agrees that all finished and unfinished “Instruments of Service” including but not limited to documents, data, studies, surveys, drawings, specifications, field notes, maps, models, photographs, preliminary reports, reports, bid packet/construction contract documents/advertisement for bids incorporating any Owner standard provisions provided by Design-Builder, all of which are produced by Design-Builder and paid for by Owner are, and will remain, the property of the Owner. Architect will furnish Owner with electronic copies in .PDF format, to the extent they are available, of all of the foregoing to facilitate coordination; however, ownership of the underlying work product shall remain the intellectual property of the Design-Builder. Design-Builder shall have the right to use such work products for Design-Builder’s purposes on this Project. However, such documents are not intended to be suitable for reuse by Owner or others. The above notwithstanding, Design-Builder shall retain all rights in its standard drawing details, designs, specifications, databases, computer software and any other proprietary and intellectual property information provided pursuant to this Contract.

- 13.02** The Design-Builder and the Owner warrant that in transmitting Instruments of Service, or any other information, the transmitting party is the copyright owner of such information or has permission from the copyright owner to transmit such information for its use on the Project.
- A.** The Design-Builder shall obtain non-exclusive licenses from the Architect, Engineer, Consultants, and Contractors, that will allow the Design-Builder to satisfy its obligations to the Owner under this Article 12.
 - B.** In the event the Owner alters the Instruments of Service without the author’s written authorization, the Owner releases the Design-Builder, Architect, Engineer, Consultants, Contractors and any other person or entity providing services or work for any of them, from all claims and causes of action arising from to such alteration. The terms of this Section shall not apply if the Owner rightfully terminates this Agreement for cause

ARTICLE 14- CLAIMS AND DISPUTE RESOLUTION

- 14.01 General Claims and dispute resolution will be governed in accordance with the General Conditions.

ARTICLE 15 - BONDS AND INSURANCE

15.01 Insurance

Design-Builder and Owner shall procure the insurance coverages set forth in the Insurance Rider **Exhibit 3** attached hereto and in accordance with Article 6 of the General Conditions.

15.02 Bonds and Other Performance Security

- A. In accordance with Article 6 of the General Conditions and Texas Government Code chapter 2253, Design-Builder shall provide performance bond and labor and material payment bonds.

ARTICLE 16 - MISCELLANEOUS PROVISIONS

16.01 *Governing Law*

The Contract shall be governed by the law of the state of Texas.

16.02 *Venue*

This Agreement is entered into and performed in El Paso County, Texas, and the Design-Builder and the Owner agree that mandatory venue for any legal action related to this contract shall be in the District Courts of El Paso County, Texas.

16.03 *Successors and Assigns*

The Owner and Design-Builder, respectively, bind themselves, their partners, successors, assigns and legal representatives to the covenants, agreements and obligations contained in the Design-Build Documents. Neither party to the Contract shall assign the Contract in whole or in part without the express written consent of the other. If either party attempts to make such an assignment without such consent, that party shall nevertheless remain legally responsible for all obligations under the Contract and the attempted assignment shall be of no legal force or effect as to the other party..

16.04 *Written Notice*

Written notice shall be deemed to have been duly served if delivered in person to the individual, to a member of the firm or entity, or to an officer of the corporation for which it was intended; or if delivered at, or sent by registered or certified mail or by courier service providing proof of delivery to, the last business address known to the party giving notice. Written notice sent or transmitted by electronic mail or facsimile must be actually received to be considered delivered and to comply with notice requirements herein. Transmission alone by electronic mail or facsimile does not constitute delivery.

16.05 *Rights and Remedies*

- A. Duties and obligations imposed by the Design-Build Documents, and rights and remedies available thereunder, shall be in addition to and not a limitation of duties, obligations, rights and remedies otherwise imposed or available by law.
- B. No action or failure to act by the Owner or Design-Builder shall constitute a waiver of a right or duty afforded them under the Contract, nor shall such action or failure to act constitute approval of or acquiescence in a breach thereunder, except as may be specifically agreed in writing.

16.06 *Interpretation*

Unless otherwise stated in the Design-Build Documents, words which have well-known technical or construction industry meanings are used in the Design-Build Documents in accordance with such recognized meanings.

This Agreement is entered into as of the day and year written above (“The Date of Execution”):

OWNER

By: _____
Title: _____

Black Stallion Contractors Inc.

DESIGN-BUILDER

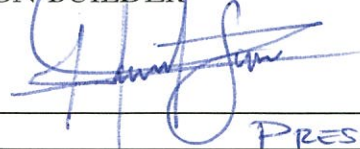
By: 
Title: _____ **PRESIDENT**

Exhibit 1 – Design Cost Detail and Schedule and Rates of Members of Design-Builder Team



Design Proposal
Design-Build Services for Spray Parks Phase I
Solicitation No: 2016-268R

February 11, 2016

Submitted to:

City of El Paso
Purchasing & Strategic Sourcing Department
City 1 300 N. Campbell Street
El Paso, TX 79901

Proposal includes:

- Civil Engineer
- Landscape Architect
- Project Architect
- Structural Engineer
- Mechanical/Plumbing Engineer
- Electrical Engineer
- Topographic Surveying
- Geo Technical Report
- ADA Project Inspection
- Plans

Total for all services: \$337,910.00

Exhibit 2 – Forms of Payment Bond and Performance Bond

PAYMENT BOND

THE STATE OF TEXAS
COUNTY OF EL PASO

§
§
§

KNOW ALL BY THESE PRESENTS:

That we, _____, as Principal herein, and (2) _____
_____, a corporation organized and existing under the laws of the State of Texas and who is authorized and admitted to use surety bonds in the State of Texas, as surety, are held and firmly bound unto the City of El Paso located in El Paso County, Texas, Obligee herein, in the amount of _____ Dollars (\$ _____) for the payment whereof, the said Principal and Surety bind themselves and their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents:

WHEREAS, the Principal has entered into a certain written contract with the Obligee dated the ____ day of _____, 20____, which contract is hereby referred to herein as “the Contract” and is incorporated herein to the same extent as if copied at length, for the following project: 2016-268R Spray Parks-Phase I.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the said Principal shall directly or indirectly timely make payment to each and every claimant (as defined in Chapter 2253, Texas Government Code, as amended) supplying labor or materials in the prosecution of the work under the Contract, then this obligation shall be void; otherwise, to remain in full force and effect. *This obligation may be enforced by the Obligee in the event of bankruptcy or default by Principal in payments to suppliers of labor or materials in the prosecution of the work under the Contract, in either of which events the Surety shall make such payments as Principal has failed to pay and as may be required to complete the work under the contract.* The Surety stipulates and agrees that no change, extension of time, alteration, omission, addition or other modification to the terms of the Contract will affect its obligations on this bond, and it hereby waives notice of any such changes, extensions of time, alterations, omissions, additions, or other modifications, to the Contract or to related subcontracts, purchase orders or other obligations, and any notices provided in such regard shall not create as to any party a duty related thereto.

PROVIDED, HOWEVER, that this bond is executed pursuant to Chapter 2253 of the Texas Government Code, as amended, and all rights and liabilities on this bond shall be

determined in accordance with the provisions of said statute, to the same extent as if it were copied at length herein. All notices shall be delivered in writing to the addresses shown below or to addresses provided in the Contract Documents.

IN WITNESS WHEREOF, the duly authorized representatives of the Principal and the Surety have executed this instrument.

SIGNED and SEALED this _____ day of _____, 20__.

The date of bond shall not be prior to date of Contract.

PRINCIPAL

ATTEST:

By: _____

(Principal) Secretary

Name: _____

(S E A L)

Title: _____

Witness as to Principal

Address: _____

Telephone Number: _____

SURETY

ATTEST:

By: _____

Secretary

Name: _____
Attorney in Fact

(S E A L)

Address: _____

Witness as to Surety

Telephone Number: _____

An original copy of Power of Attorney shall be attached to Bond by the Attorney-in-Fact.

The City of El Paso
300 N. Campbell
El Paso, Texas 79901

Approved as to Form:

Sol M. Cortez
Assistant City Attorney

Date: _____

Approved as to Content:

Monica Lombraña A.A.E., Director
Capital Improvement Department

Date: _____

PERFORMANCE BOND

THE STATE OF TEXAS
COUNTY OF EL PASO

§
§
§

KNOW ALL BY THESE PRESENTS:

That we, _____, as Principal herein, and _____, a corporation organized and existing under the laws of the State of _____, and who is authorized and admitted to issue surety bonds in the State of Texas, Surety herein, are held and firmly bound unto the City of El Paso, located in El Paso County, Texas, Obligee herein, in the sum of _____ Dollars (\$_____) for the payment of which sum we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, Principal has entered into a certain written contract with the Obligee dated the ___ day of _____, 20___, herein referred to as "the Contract" and incorporated herein and made a part hereof for all purposes, for the construction of the 2016-268R Spray Parks-Phase I.

NOW, THEREFORE, the condition of this obligation is such, if the said Principal shall faithfully perform the work in accordance with the plans, specifications, and other Contract Documents and shall fully indemnify and hold harmless the Obligee from all costs and damages which Obligee may suffer by reason of Principal's failure to perform the Work in conformity with the Contract Documents, and reimburse and repay Obligee for all outlay and expense that Obligee may incur in making good such default, then this obligation shall be void; otherwise, to remain in full force and effect. Whenever Contractor shall be declared by Obligee to be in default under the Contract, the Surety shall, upon request of Obligee and within seven (7) calendar days from receipt of Obligee's notice of Contractor's default, commence and thereafter complete performance of Contractor's obligations under the Contract. This Bond covers all contractual obligations of Contractor under the Contract, including, without limitation, the indemnity, warranty and guaranty obligations. The Surety stipulates and agrees that no change, extension of time, alteration, omission, addition or other modification to the terms of any of the Contract will affect its obligations on this bond, and it hereby waives notice of any such changes, extensions of time, alterations, omissions, additions, or other modifications, to the Contract or to related subcontracts, purchase orders or other obligations, and any notices provided in such

regard shall not create as to any party a duty related thereto. The penal limit of this bond shall automatically be increased by the amount of any change order, supplemental agreement or amendment which increases the price of the Contract.

PROVIDED, HOWEVER, that this bond is executed pursuant to Chapter 2253 of the Texas Government Code, as amended, and all rights and liabilities on this bond shall be determined in accordance with the provisions of such statute, to the same extent as if it were copied at length herein. All notices shall be delivered in writing to the addresses shown below or to addresses provided in the Contract Documents.

IN WITNESS WHEREOF, the duly authorized representatives of the Principal and the Surety have executed this instrument.

SIGNED and SEALED this _____ day of _____, 20__.

The date of bond shall not be prior to date of Contract.

ATTEST:

(Principal) Secretary

(S E A L)

Witness as to Principal

ATTEST:

Secretary

(S E A L)

PRINCIPAL

By: _____

Name: _____

Title: _____

Address: _____

Telephone Number: _____

SURETY

By: _____

Name: _____
Attorney in Fact

Address: _____

Witness as to Surety

Telephone Number: _____

An original copy of Power of Attorney shall be attached to Bond by the Attorney-in-Fact.

The City of El Paso
300 N. Campbell
El Paso, Texas 79901

Approved as to Form:

Sol M. Cortez
Assistant City Attorney

Date: _____

Approved as to Content:

Monica Lombraña A.A.E., Director
Capital Improvement Department

Date: _____

Exhibit 3 – Insurance Rider

Owner's Insurance Requirements of Contractor

1. Specific Insurance Requirements

The following insurance shall be maintained in effect with limits not less than those set forth below at all times during the term of this Agreement and thereafter as required:

Insurance	Coverage/Limits	Other Requirements
Commercial General Liability (Occurrence Basis)	<p>Amounts of coverage shall be no less than:</p> <ul style="list-style-type: none"> ▪ \$1,000,000 Per Occurrence ▪ \$2,000,000 General Aggregate ▪ \$2,000,000 Products/Completed Operations Aggregate ▪ \$1,000,000 Personal And Advertising Injury ▪ Designated Construction Project(s) General Aggregate Limit 	<ul style="list-style-type: none"> ▪ Current ISO edition of CG 00 01 ▪ Additional insured status shall be provided in favor of Owner Parties on a combination of ISO forms CG 20 10 04 13 and CG 20 37 04 13. ▪ This coverage shall be endorsed to provide primary and non-contributing liability coverage. It is the intent of the parties to this Agreement that all insurance coverage required herein shall be primary to and will not seek contribution from any other insurance held by Owner Parties, with Owner Parties' insurance being excess, secondary and non-contributing. ▪ Stop Gap coverage shall be provided if any work is to be performed in a monopolistic workers' compensation state. ▪ The following exclusions/limitations (or their equivalent(s), are prohibited: <ul style="list-style-type: none"> ○ Contractual Liability Limitation CG 21 39 ○ Amendment of Insured Contract Definition CG 24 26 ○ Limitation of Coverage to Designated Premises or Project, CG 21 44 ○ Exclusion-Damage to Work Performed by Subcontractors On Your Behalf, CG 22 94 or CG 22 95 ○ Exclusion-Explosion, Collapse and Underground Property Damage Hazard, CG 21 42 or CG 21 43 ○ Any Classification limitation ○ Any Construction Defect Completed Operations exclusion ○ Any endorsement modifying the Employer's Liability exclusion or deleting the exception to it ○ Any endorsement modifying or deleting Explosion, Collapse or Underground coverage ○ Any Habitational or Residential exclusion applicable to the Work ○ Any "Insured vs. Insured" exclusion except Named Insured vs. Named Insured ○ Any Punitive, Exemplary or Multiplied Damages exclusion ○ Any Subsidence exclusion

Business Auto Liability	<p>Amount of coverage shall be no less than:</p> <ul style="list-style-type: none"> ▪ \$1,000,000 Per Accident 	<ul style="list-style-type: none"> ▪ Current ISO edition of CA 00 01 ▪ Arising out of any auto (Symbol 1), including owned, hired and nonowned
Workers' Compensation and Employer's Liability	<p>Amounts of coverage shall be no less than:</p> <ul style="list-style-type: none"> ▪ Statutory Limits ▪ \$1,000,000 Each Accident and Disease ▪ Alternate Employer endorsement ▪ USL&H must be provided where such exposure exists. 	<ul style="list-style-type: none"> ▪ The State in which work is to be performed must listed under Item 3.A. on the Information Page ▪ Such insurance shall cover liability arising out of the Contractor's employment of workers and anyone for whom the Contractor may be liable for workers' compensation claims. Workers' compensation insurance is required, and no "alternative" forms of insurance shall be permitted. ▪ Where a Professional Employer Organization (PEO) or "leased employees" are utilized, Contractor shall require its leasing company to provide Workers' Compensation insurance for said workers and such policy shall be endorsed to provide an Alternate Employer endorsement in favor of Contractor and Owner. Where Contractor uses leased employees with Workers' Compensation insurance provided by a PEO or employee leasing company, Contractor is strictly prohibited from subletting any of its work without the express written agreement of Owner.
Excess Liability (Occurrence Basis)	<p>Amounts of coverage shall be no less than:</p> <ul style="list-style-type: none"> ▪ \$5,000,000 Each Occurrence ▪ \$5,000,000 Annual Aggregate 	<ul style="list-style-type: none"> ▪ Such insurance shall be excess over and be no less broad than all coverages described above. ▪ Drop-down coverage shall be provided for reduction and/or exhaustion of underlying aggregate limits and shall include a duty to defend any insured.
Professional Liability	<p>Amounts of coverage shall be no less than:</p> <ul style="list-style-type: none"> ▪ \$1,000,000 Each Occurrence ▪ \$2,000,000 Annual Aggregate ▪ If a combined Contractor's Pollution Liability and Professional Liability policy is utilized, the limits shall be \$3,000,000 Each Loss and Aggregate. ▪ Such insurance shall cover all services rendered by the Contractor and its consultants under the Agreement, including but not limited to design or design/build services. ▪ Policies written on a Claims-Made basis shall be maintained for at least two years beyond termination of the Agreement. 	<ul style="list-style-type: none"> ▪ Such insurance shall cover all services rendered by the Contractor and its subcontractors under the Agreement. ▪ This insurance is not permitted to include any type of exclusion or limitation of coverage applicable to claims arising from: <ul style="list-style-type: none"> ○ bodily injury or property damage where coverage is provided in behalf of design professionals or design/build contractors ○ habitational or residential operations ○ mold and/or microbial matter and/or fungus and/or biological substance ○ punitive, exemplary or multiplied damages. ▪ Any retroactive date must be effective prior to beginning of services for the Owner. ▪ Policies written on a Claims-Made basis shall have an extended reporting period of at least two years beyond termination of the Agreement. Vendor shall trigger the extended reporting period if identical coverage is not otherwise maintained with the expiring retroactive date.

<p>Contractors Pollution Liability</p>	<p>Amounts of coverage shall be no less than:</p> <ul style="list-style-type: none"> ▪ \$1,000,000 Each Loss ▪ \$2,000,000 Annual Aggregate ▪ If a combined Contractor’s Pollution Liability and Professional Liability policy is utilized, the limits shall be \$3,000,000 Each Loss and Aggregate. ▪ The policy must provide coverage for: <ul style="list-style-type: none"> ○ the full scope of the named insured’s operations (on-going and completed) as described within the scope of work for this Agreement ○ loss arising from pollutants including but not limited to fungus, bacteria, biological substances, mold, microbial matter, asbestos, lead, silica and contaminated drywall ○ third party liability for bodily injury, property damage, clean up expenses, and defense arising from the operations; ○ diminution of value and Natural Resources damages ○ contractual liability ○ claims arising from non-owned disposal sites utilized in the performance of this Agreement. 	<ul style="list-style-type: none"> ▪ The policy must insure contractual liability, name Owner Parties as an Additional Insured, and be primary and noncontributory to all coverage available to the Additional Insured. ▪ This insurance is not permitted to include any type of exclusion or limitation of coverage applicable to claims arising from: <ul style="list-style-type: none"> ○ Insured vs. insured actions. However exclusion for claims made between insured within the same economic family are acceptable. ○ impaired property that has not been physically injured ○ materials supplied or handled by the named insured. However, exclusions for the sale and manufacture of products are allowed. Exclusionary language pertaining to materials supplied by the insured shall be reviewed by the certificate holder for approval. ○ property damage to the work performed by the contractor ○ faulty workmanship as it relates to clean up costs ○ punitive, exemplary or multiplied damages ○ work performed by subcontractors ▪ If coverage is provided on a Claims Made basis, coverage will at least be retroactive to the earlier of the date of this Agreement or the commencement of contractor services relation to the Work. ▪ The policy will offer an extended discovery or extended reporting clause of at least three (3) years. ▪ Completed Operations coverage shall be maintained through the purchase of renewal policies to protect the insured and additional insured for at least two (2) years after the property owner accepts the project or this contract is terminated. The purchase of an extended discovery period or an extended reporting period on a Claims Made policy or the purchase of occurrence based Contractors Environmental Insurance will not be sufficient to meet the terms of this provision.
<p>Builders Risk</p>	<ul style="list-style-type: none"> ▪ Coverage shall be provided in an amount equal at all times to the full contract value, including change orders, and cost of debris removal for any single occurrence. ▪ Coverage shall be at least as broad as an unmodified ISO Special form, shall be provided on a completed-value basis, and shall be primary to any other insurance coverage available to the named insured parties, with that other insurance being excess, secondary and non-contributing. ▪ The policy must provide coverage for: 	<ul style="list-style-type: none"> ▪ Insureds shall include Owner, General Contractor, all Loss Payees and Mortgagees, and subcontractors of all tiers in the Work as Insureds. ▪ Such insurance shall cover: <ul style="list-style-type: none"> ○ all structure(s) under construction, including retaining walls, paved surfaces and roadways, bridges, glass, foundation(s), footings, underground pipes and wiring, excavations, grading, backfilling or filling; ○ all temporary structures (e.g., fencing, scaffolding, cribbing, false work, forms, site lighting, temporary utilities and buildings)

o Agreed Value	Included	located at the site;
o Damage arising from error, omission or deficiency in construction methods, design, specifications, workmanship or materials, including collapse	Included	o all property including materials and supplies on site for installation;
o Debris removal additional limit	\$1,000,000	o all property including materials and supplies at other locations but intended for use at the site;
o Earthquake and Earthquake Sprinkler Leakage	\$5,000,000	o all property including materials and supplies in transit to the site for installation by all means of transportation other than ocean transit; and
o Flood	\$5,000,000	o other Work at the site identified in the Agreement to which this Exhibit is attached.
o Freezing	Included	• No protective safeguard warranty shall be permitted.
o Mechanical breakdown including hot & cold testing	Included	• The termination of coverage provision shall be endorsed to permit occupancy of the covered property being constructed This insurance shall be maintained in effect, unless otherwise provided for the Agreement Documents, until the earliest of:
o Ordinance or law	\$1,000,000	o the date on which all persons and organizations who are insureds under the policy agree that it shall be terminated;
o Pollutant clean-up and removal	\$ 25,000	o occupancy, in whole or in part;
o Preservation of property	Included	o the date on which release of substantial completion is executed; or
o Theft	Included	o the date on which the insurable interests of Contractor in the Covered Property has ceased.
• Deductible shall not exceed		• A waiver of subrogation provision shall be provided in favor of all insureds.
o All Risks of Direct Damage, Per Occurrence, except	\$10,000	
o Named Storm	2% subject to \$50,000 minimum	
o Earthquake and Earthquake Sprinkler Leakage, Per Occurrence	\$100,000	
o Flood, Per Occurrence or excess of NFIP if in Flood Zone A or V	\$100,000	

2. General Insurance Requirements

A. Definitions. For purposes of this Agreement:

- i. "ISO" means Insurance Services Office.
- ii. "Contractor" shall include subcontractors of any tier.
- iii. "Owner Parties" means (a) Karnes County ("Owner"), (b) the Project, (c) any lender whose loan is secured by a lien against the Work, (d) their respective shareholders, members, partners, joint venturers, affiliates, subsidiaries, successors and assigns, (e) any directors, officers, employees, or agents of such persons or entities, and (f) others as required by the Construction Documents.

B. Policies.

- i. Contractor shall maintain such General Liability, Excess Liability, Professional and Pollution insurance in identical coverage, form and amount, including required endorsements, for at least two (2) years following Date of Substantial Completion of the Work to be performed under this Agreement. Contractor shall provide written representation to Owner stating Work completion date.
- ii. All policies must:
 - a. Be written through insurance companies authorized to do business in the State in which the work is to be performed and rated no less than A-: VII in the most current edition of A. M. Best's Key Rating Guide at all times Work is to be performed.

- b. Provide a waiver of subrogation in favor of Owner Parties on all insurance coverage carried by Contractor, whether required herein or not.
 - c. Contain an endorsement providing for thirty (30) days prior written notice of cancellation to Owner.
 - d. Be provided to the Owner Parties in compliance with the requirements herein and shall contain no endorsements that restrict, limit, or exclude coverage required herein in any manner without the prior express written approval of the Owner.
- iii. Failure of any Owner Party to demand such certificate or other evidence of full compliance with these insurance requirements or failure of any Owner Party to identify a deficiency from evidence that is provided shall not be construed as a waiver of the Contractor's obligation to maintain such insurance.
 - iv. Contractor shall provide to the Owner a certified copy of all insurance policies required herein within ten (10) days of any such request. Renewal policies, if necessary, shall be delivered to the Owner prior to the expiration of the previous policy.
 - v. Commencement of Work without provision of the required certificate of insurance, evidence of insurance and/or required endorsements, or without compliance with any other provision of this Agreement, shall not constitute a waiver by any Owner Party of any rights. The Owner shall have the right, but not the obligation, of prohibiting the Contractor or any subcontractor from performing any Work until such certificate of insurance, evidence of insurance and/or required endorsements are received and approved by the Owner.

C. Limits, Deductibles and Retentions

- i. The limits of liability may be provided by a single policy of insurance or by a combination of primary and excess policies, but in no event shall the total limits of liability available for any one occurrence or accident be less than the amount required herein.
- ii. No deductible or self-insured retention shall exceed \$25,000 without prior written approval of the Owner, except as otherwise specified herein. All deductibles and/or retentions shall be paid by, assumed by, for the account of, and at the Contractor's sole risk. The Contractor shall not be reimbursed for same

D. Forms

- i. If the forms of policies, endorsements, certificates or evidence of insurance required by this Exhibit are superseded or discontinued, Owner will have the right to require other equivalent forms.
- ii. Any policy or endorsement form other than a form specified in this Exhibit must be approved in advance by Owner.

E. Evidence of Insurance. Insurance must be evidenced as follows:

- i. ACORD Form 25 Certificate of Liability Insurance for liability coverages.
- ii. ACORD Form 28 Evidence of Commercial Property Insurance for property coverages.
- iii. Evidence shall be provided to Owner prior to commencing Work and prior to the expiration of any required coverage.
- iv. ACORD Forms specify:
 - a. Owner as certificate holder at Owner's mailing address;
 - b. Insured's name, which must match that on this Agreement;
 - c. Insurance companies producing each coverage and the policy number and policy date of each coverage;
 - d. Producer of the certificate with correct address and phone number and have the signature of the authorized representative of the producer;
 - e. Additional Insured status in favor of Owner Parties;
 - f. Amount of any deductible or self-insured retention in excess of \$25,000;
 - g. Designated Construction Project(s) General Aggregate Limit;
 - h. Primary and non-contributory status;
 - i. Waivers of subrogation; and
 - j. All exclusions and limitations added by endorsement to the General Liability coverage. This can be achieved by attachment of the Schedule of Forms and Endorsements page.
- v. Copies of the following shall also be provided:
 - a. General Liability Additional insured endorsement(s);
 - b. General Liability Schedule of Forms and Endorsements page(s); and
 - c. 30 Day Notice of Cancellation endorsement applicable to all required policies.

F. Contractor Insurance Representations to Owner Parties

- i. It is expressly understood and agreed that the insurance coverages required herein (a) represent Owner Parties' minimum requirements and are not to be construed to void or limit the Contractor's indemnity obligations as contained in this Agreement nor represent in any manner a determination of the insurance coverages the Contractor should or should not maintain for its own protection; and (b) are being, or have been, obtained by the Contractor in support of the Contractor's liability and indemnity obligations under this Agreement. Irrespective of the requirements as to insurance to be carried as provided for herein, the insolvency, bankruptcy or failure of any insurance company carrying insurance of the Contractor, or the failure of any insurance company to pay claims accruing, shall not be held to affect, negate or waive any of the provisions of this Agreement.
- ii. Failure to obtain and maintain the required insurance shall constitute a material breach of, and default under, this Agreement. If the Contractor shall fail to remedy such breach within five (5) business days after notice by the Owner, the Contractor will be liable for any and all costs, liabilities, damages and penalties resulting to the Owner Parties from such breach, unless a written waiver of the specific insurance requirement(s) is provided to the Contractor by the Owner. In the event of any failure by the Contractor to comply with the provisions of this Agreement, the Owner may, without in any way compromising or waiving any right or remedy at law or in equity, on notice to the Contractor, purchase such insurance, at the Contractor's expense, provided that the Owner shall have no obligation to do so and if the Owner shall do so, the Contractor shall not be relieved of or excused from the obligation to obtain and maintain such insurance amounts and coverages.
- iii. This Exhibit is an independent contract provision and shall survive the termination or expiration of the Construction Agreement.

G. Insurance Requirements of Contractor's Subcontractors

- i. Insurance similar to that required of the Contractor shall be provided by all subcontractors (or provided by the Contractor on behalf of subcontractors) to cover operations performed under any subcontract agreement. The Contractor shall be held responsible for any modification in these insurance requirements as they apply to subcontractors. The Contractor shall maintain certificates of insurance from all subcontractors containing provisions similar to those listed herein (modified to recognize that the certificate is from subcontractor) enumerating, among other things, the waivers of subrogation, additional insured status, and primary liability as required herein, and make them available to the Owner upon request.
- ii. The Contractor is fully responsible for loss and damage to its property on the site, including tools and equipment, and shall take necessary precautions to prevent damage to or vandalism, theft, burglary, pilferage and unexplained disappearance of property. Any insurance covering the Contractor's or its subcontractor's property shall be the Contractor's and its subcontractor's sole and complete means or recovery for any such loss. To the extent any loss is not covered by said insurance or subject to any deductible or co-insurance, the Contractor shall not be reimbursed for same. Should the Contractor or its subcontractors choose to self insure this risk, it is expressly agreed that the Contractor hereby waives, and shall cause its subcontractors to waive, any claim for damage or loss to said property in favor of the Owner Parties.

H. Use of the Owners Equipment

The Contractor, its agents, employees, subcontractors or suppliers shall use the Owners equipment only with express written permission of the Owners designated representative and in accordance with the Owners terms and condition for such use. If the Contractor or any of its agents, employees, subcontractors or suppliers utilize any of the Owners equipment for any purpose, including machinery, tools, scaffolding, hoists, lifts or similar items owned, leased or under the control of the Owner, the Contractor shall defend, indemnify and be liable to the Owner Parties for any and all loss or damage which may arise from such use.

I. Release and Waiver

The Contractor hereby releases, and shall cause its subcontractors to release, the Owner Parties from any and all claims or causes of action whatsoever which the Contractor and/or its subcontractors might otherwise now or hereafter possess resulting in or from or in any way connected with any loss covered by insurance, whether required herein or not, or which should have been covered by insurance required herein, including the deductible and/or uninsured portion thereof,

maintained and/or required to be maintained by the Contractor and/or its subcontractors pursuant to this Agreement. **THE FOREGOING RELEASE AND WAIVER APPLY EVEN IF THE LOSS OR DAMAGE IS CAUSED IN WHOLE OR IN PART BY THE FAULT OR NEGLIGENCE OR STRICT LIABILITY OF THE OWNER PARTIES.**

Exhibit 4 – Design Builder Evaluation of Owner’s Criteria- TBD

Exhibit 5 – Preliminary Design Submitted to Owner and Design-Builder- TBD

Design-Builder has prepared and delivered to Owner its Proposal and various drawings, plans and specifications representing Design-Builder’s recommendations for meeting the Owner’s Project Criteria. Although, Owner has reviewed such Proposal, drawings, plans and specifications, and may subsequently amend such Proposal, drawings, plans and specifications, which may be reviewed by Owner, any such review by Owner shall not constitute either Owner’s approval or disapproval, acceptance or rejection, or acknowledgement in any way that such Proposal, plans, drawings and specifications are complete or meet any or all of Owner’s Project Criteria.

[Proposal, Drawings, Plans and Specifications prepared by _____ to be Attached]

Exhibit 6 – List of Owner’s Permits- TBD

None. Owner shall not have any duty to obtain any permits in connection with the Work. All required permits and other government authorizations required in connection with the Project are to be obtained by Design-Builder in the performance of the Work

Exhibit 7 – Guaranteed Maximum Price Exhibit- TBD

In entering into this Agreement with a Guaranteed Maximum Price, it is the understanding of the parties that Owner is relying on the engineering, design and construction expertise of Design-Builder and its team of subcontractors to use their collective professional expertise to design, build and construct the Project so that it achieves the Owner's Project Criteria as set forth in Exhibit 2 to this Agreement.

Exhibit 8 – Prevailing Wage Rates



**NOTICE OF CLARIFICATION
PREVAILING WAGE RATES
“HIGHWAY” CONSTRUCTION**

**Spray Parks- Phase I
SOLICITATION No. 2016-268R**

Effective September 24, 2013, City Council passed a resolution adopting the City of El Paso Prevailing Wage Rates for “Building,” “Highway” and “Heavy” construction in accordance with Chapter 2258.022(a)(1) of the Texas Government Code.

This Contract contains multiple sets of wage rates:

- The City of El Paso Prevailing Wage Rates applicable to this project
- Federal Wage Rates applicable to this project

Where there are similar job classifications in both the Federal Wage Rates and the City of El Paso Prevailing Hourly Wage Rates, the higher wage of the two within the relevant construction type shall be paid.

By Federal Law, amendments must be issued whenever there is a change in the Federal Wage Rates.

*****APPRENTICES MAY BE REQUIRED FOR THIS PROJECT*****

CITY OF EL PASO, TEXAS
2012 Paving and Street Construction, Dirt Work,
Heavy Construction, Pipeline Work, Highway
Wage Rates

CLASSIFICATION	BASE WAGE PER HOUR	TOTAL FRINGES PER HOUR	HOURLY PREVAILING WAGE RATE	PER DIEM WAGE RATE
Asphalt Distributor Operator	12.75	-	12.75	102.00
Asphalt Paving Machine Operator	12.50	-	12.50	100.00
Asphalt Raker	10.50	-	10.50	84.00
Backhoe Operator	14.00	-	14.00	112.00
Concrete Finisher (Paving and Structures)	12.00	-	12.00	96.00
Crane Operator, Lattice Boom	17.50	-	17.50	140.00
Crane Operator, Hydraulic	17.00	-	17.00	136.00
Electrician	23.09	-	23.09	184.72
Excavator Operator	16.10	-	16.10	128.80
Form Builder/Setter	13.00	-	13.00	104.00
Form Setter (Paving and Curb)	10.75	-	10.75	86.00
Front End Loader	12.00	-	12.00	96.00
Laborer (Common)	9.00	-	9.00	72.00
Laborer (Skilled)	10.00	-	10.00	80.00
Mechanic	17.50	-	17.50	140.00
Motor Grader Operator	17.00	-	17.00	136.00
Pipe Layer	11.50	-	11.50	92.00
Reinforcing Steel Setter (Paving)	14.00	-	14.00	112.00
Rock Mason	12.00	-	12.00	96.00
Servicer	12.00	-	12.00	96.00
Traveling Mixer Operator	10.00	-	10.00	80.00

CLASSIFICATION	BASE WAGE PER HOUR	TOTAL FRINGES PER HOUR	HOURLY PREVAILING WAGE RATE	PER DIEM WAGE RATE
Truck Driver, Single Axle	10.50	-	10.50	84.00
Truck Driver, Tandem Axle	12.74	-	12.74	101.92
Tunneling Machine Operator	13.61	-	13.61	108.88
Utility Operator Grade 1	11.50	-	11.50	92.00
Utility Operator Grade 2	11.00	-	11.00	88.00
Welder, Certified/Structural Steel Welder	12.02	-	12.02	96.16
Welder	13.54	-	13.54	108.32

All persons required to be licensed or certified must meet those qualifications to be paid the associated rate.

General Decision Number: TX160034 01/08/2016 TX34

Superseded General Decision Number: TX20150034

State: Texas

Construction Type: Highway

County: El Paso County in Texas.

HIGHWAY CONSTRUCTION PROJECTS (excluding tunnels, building structures in rest area projects & railroad construction; bascule, suspension & spandrel arch bridges designed for commercial navigation, bridges involving marine construction; and other major bridges).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.15 for calendar year 2016 applies to all contracts subject to the Davis-Bacon Act for which the solicitation was issued on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.15 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2016. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/08/2016

* SUTX2011-005 08/02/2011

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER (Paving and Structures).....	\$ 12.44	
ELECTRICIAN.....	\$ 20.27	
FORM BUILDER/FORM SETTER (Structures).....	\$ 12.26	
LABORER		
Asphalt Raker.....	\$ 11.44	
Laborer, Common.....	\$ 10.58	
Laborer, Utility.....	\$ 11.33	
Pipelayer.....	\$ 11.37	
POWER EQUIPMENT OPERATOR:		
Asphalt Distributor.....	\$ 13.28	
Asphalt Paving Machine.....	\$ 13.26	
Excavator, 50,000 lbs or less.....	\$ 13.49	
Front End Loader Over 3CY..	\$ 13.57	
Front End Loader 3CY or less.....	\$ 13.29	
Motor Grader Fine Grade....	\$ 16.13	
Scraper.....	\$ 11.12	
Servicer.....	\$ 13.44	

TRUCK DRIVER
Single Axle.....\$ 13.16
Single or Tandem Axle Dump..\$ 14.06

WELDER.....\$ 13.74

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which

these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator

U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

=====
END OF GENERAL DECISION

2012 HEAVY / HIGHWAY DEFINITIONS

1	Asphalt Distributor Operator	Drives distributor truck, sets spray bars and operates valves and levers to control distribution of bituminous material for highway surfacing. May oil, grease or otherwise services and make adjustments to equipment as needed. Performs other related duties.
2	Asphalt Paving Machine Operator	Operates paving machine that spreads and levels asphaltic concrete on highway. Controls movement of machine, raises and lowers screed, regulates width of screed. May oil, grease, service and make adjustments to equipment as needed. Performs other related duties.
3	Asphalt Raker	Distributes asphaltic materials evenly over road surface by hand-raking and brushing material to correct thickness; may control screed to regulate width and depth of materials; directs Laborers (skilled and unskilled) when to add or take away material to fill low spots or to reduce high spots.
4	Backhoe Operator	Operates a rubber-tired machine mounted with a backhoe bucket on one end and a loader bucket on the other end. Used for excavating ditches and structures, laying pipe and precast concrete structures, carrying material in the loader bucket, and general excavation and backfill. May also be equipped with hydraulic attachments. May oil, grease or otherwise service and make necessary adjustments to equipment as needed. Performs other related duties.
5	Communications Cable Installer	Installs communication cable under direction of telecommunication technician including optical fiber and cable carrying less than 50 volts AC. Operates equipment associated with cable installation. Performs other related duties.
6	Concrete Finisher (Paving and Structures)	Finishes the exposed surfaces of fresh concrete paving, median barrier and every element of concrete structures. Operates bridge deck finishing machine. Forms and finishes edges and joints. Finishes all concrete flatwork, including concrete paving, curbs, driveways, sidewalks, riprap, and gutters. Finishes exposed surface of concrete after forms have been removed by patching imperfections with fresh concrete, rubbing surface with abrasive stone, and directing others in removing excess or defective concrete with power tools. Performs other related duties.
7	Crane Operator, Lattice Boom:	A worker who operates a lattice boom type crane to hoist and move materials, raise and lower heavy weights and perform other related operations. May be crawler type or rubber tired. May include placement of rock riprap, clamshell, dragline, pipe and pile driving operations. May oil, grease or otherwise service and make necessary adjustments to equipment as needed. Performs other related duties.

8	Crane Operator, Hydraulic	A worker who operates a hydraulic telescoping boom type crane to hoist and move materials, raise and lower heavy weights and perform other related operations. May be crawler type or rubber-tired. May oil, grease or otherwise service and make necessary adjustments to equipment as needed. Performs other related duties.
9	Directional Drilling Locator	Assist directional drilling operator in machine setup. Operates locating equipment under direction of the operator. May oil, grease or otherwise service or make necessary adjustments to equipment as needed. Performs other related duties.
10	Electrician	Plan and execute the layout and installation of electrical conduit, switch panels, buss bars, outlet boxes, electrical wires and cables, lighting standards, lighting fixtures, receptacles, switches, and other electrical devices and apparatus necessary for the complete installation of wiring systems, works on overhead distribution systems and underground distribution systems.. Includes installation of photovoltaic solar panels.
11	Excavator Operator	Operates a crawler or rubber-tired machine mounted with an excavator bucket. Used for excavating ditches and structures, laying pipe and precast concrete structures, loading trucks and placing rock riprap. May also be equipped with various hydraulic attachments. May oil, grease or otherwise service and make necessary adjustments to equipment as needed. Performs other related duties.
12	Form Builder/Setter	Works from plans to build, assemble, fit together, align, plumb, and set in place forms for molding concrete structures. Forms may be wood, steel, aluminum, fiberglass or any other type of material. Checks forms while concrete is being placed. Directs others in stripping forms after concrete is placed. May install miscellaneous materials integral to concrete structures. May set precast concrete elements. Prepares for slipforming traffic rail and median barrier. May install permanent metal deck forms. May work with power tools. Performs other related duties. Includes guardrail installation.
13	Form Setter (Paving and Curb)	Fits together, aligns and sets to grade metal and wooden forms for placement of all concrete flatwork, including concrete paving, curbs, driveways, sidewalks, and riprap. Works with survey crew to set stringline for paving, curb and gutter and curb. Performs other related duties.
14	Front End Loader	Operates a rubber-tired, skid steer or crawler type tractor with an attached scoop type bucket on front end. Machine is used to load materials from stockpiles, excavation, charging batch plants, loading and unloading trucks. May be used with attachments in lieu of the bucket. May oil, grease or otherwise service and make necessary adjustments to equipment as needed. Performs other related duties.
15	Instrument Person	Sets up, adjusts and operates surveying instruments, including GPS and total station. Works from plans to establish lines points and grades for construction purposes, keeps notes and records of data. Computes cross sections of work performed for cost or payment purposes. Directs Rod or Chain person (skilled labor) and is responsible for accuracy of this field engineering work. Performs other related duties.
16	Insulation Workers – Mechanical	Apply insulating materials to pipes or ductwork, or other mechanical systems in order to help control temperature on a highway project.

17	Laborer (Common)	<p>A general term used on construction work covering many unskilled classifications requiring work of a physical nature. Performs a variety of work ranging from pick and shovel work to cleaning up lumber with hammer, shoveling and placing concrete, uses air tools, cleans concrete joints and fills joints with sealing compound from bucket or with hose and nozzle from a central source, applies coating of oil to inside face of forms, may help set and strip forms, unloads and transports reinforcing settle, cures newly poured concrete, helps lower pipe in ditch for pipelayers, works with dirt crew keeping construction layout stakes out of the way of dirt-moving equipment. May fine grade excavation and ditches, shovels hot asphalt material. May use power tools and other necessary equipment in demolition work. Does not ordinarily perform work permitting exercise of independent judgment or without close direction by other workers. Installs and maintains erosion control. Performs other related duties. (AGC)-A general term used on construction work covering many unskilled classifications requiring work of a physical nature. A laborer works with all crews doing everything from pick and shovel work to cleaning up lumber with hammer, shoveling and placing concrete, uses air tools, cleans concrete joints and fills joints with sealing compound from bucket or with hose and nozzle from a central source, applies coating of oil to inside face of forms, may help set and strip forms, unloads and transports reinforcing steel, cures newly poured concrete, helps lower pipe into ditch for pipelayers, builds fences, works with dirt crew keeping construction layout stakes out of the way of dirt-moving equipment. May fine grade excavation and ditches, shovels hot asphalt material. May use power tools and other necessary equipment in demolition work. Does not ordinarily perform work permitting exercise of independent judgment or without close direction by other workers. Usually an entry level position as the first step to learn a skill. Performs other related duties.</p>
18	Laborer (Skilled) (Utility)	<p>(AGC)-Performs a variety of manual duties, usually working in a utility capacity by working on multiple projects and tasks where demands require workmen with varied experience and ability to work without close direction. Unloads and transports reinforcing steel. May assist in the placement and tying of reinforcing steel. Directs common laborers in pouring concrete. Erects shoring and bracing. Assists in installation of pipe. Installs, operates, maintains dewatering systems. May assist equipment operators in positioning machines, verifying grades and signaling operators to dumping positions to maintain grades as directed. Uses power tools and air tools. May work as lead man in a labor crew. Installs and maintains erosion control. Is more or less a general utility construction worker. May be a second step in learning a skill. Includes Concrete/Gunite Pump Operator, Concrete Saw Operator, Fence Erector, Flagger, and Sign Erector. Performs other related duties.</p>
19	Mechanic	<p>(AGC-Same) Assembles, sets up, adjusts and maintains and repairs all types of construction equipment and trucks. May perform the duties of a welder in repair of equipment. Performs other related duties.</p>

20	Motor Grader Operator, Fine	Operates motor grader. Performs many of the same duties of Motor Grader, Rough, but in addition performs finish grade work to blue tops or other close specification control. This work is subject to strict inspection and must conform closely to specifications. May oil, grease or otherwise service and make necessary adjustments to equipment as needed. Performs other related duties.
21	Painter	Paints and stains structural steel and concrete surfaces of bridges, retaining walls, or other structures. Directs cleaning and abrasive blasting of surfaces prior to painting or staining. Performs other related duties.
22	Percussion or Rotary Drill Operator	Operates rock drilling equipment that may be used to break rock. May oil, grease or otherwise service and make necessary adjustments to equipment as needed. Performs other related duties.
23	Pipe Layer	Installs concrete, clay, steel, ductile iron, plastic, corrugated pipe and any other type of pipe for storm drainage, water lines, gas lines and sanitary sewer lines. Lays underground communication and electrical ducts. May install and set electrical ground boxes, hand holes, manholes, inlets and other structures. Caulks joints, makes threaded and flanged connections. Installs valves and other accessories. Performs other related duties.
24	Reinforcing Steel Setter (Paving)/ Reinforcing Steel Worker	Works from plans to lay out and install reinforcing steel within forms or in mats of concrete paving. May direct unloading of material. Determines rigging required to complete work. Gives direction to reinforcing steel worker apprentice or common or utility laborers. May install miscellaneous materials integral to concrete structures or paving. May work with power tools. Performs other duties.
25	Reinforcing Steel Setter (Structure)/ Structural Steel Worker	Erects and places fabricated structural steel members, such as girders, plates, diaphragms, lateral bracing, and unites them permanently to form a completed structural steel unit, including reinforcing members. Fastens steel members together by welding or bolting. May include dismantling and erecting large units of equipment. Performs other related duties.
26	Rock Mason	Constructs partitions, fences, walks, etc., using rock. Cutting, grouting and pointing of materials listed above which is necessary shall be part of this classification. May also build or repair rock retaining walls, cutting or placing of rock in mortar or other similar material.
27	Servicer	Drives a truck which carries various fuels, oils, greases and filters. Must have knowledge of and is responsible for the correct oiling and greasing and changing of filters on equipment according to manufacturers' specifications. Uses compressed air grease guns, wrenches and other tools. May make adjustments to clutches, brakes and other mechanical items. Keeps record of service for preventive maintenance records. May have laborer assisting him. May require a Commercial Driver's License if driving truck on public highways. Performs other related duties.

28	Traffic Signal/Light Pole Worker	Sets forms, reinforcing steel, anchor bolts and pours/finishes concrete for traffic signal and light pole foundations. Assembles, erects, and plumbs traffic signal and light pole structures by bolting and other means. Installs signal spans, signal heads, signal detection, and lights on equipment. Installs cabling and wiring in signal and light poles, on signal and light spans and underground raceway systems. Properly identifies and terminates cables and wiring to appropriate equipment. Installs signal controllers and service equipment. Tests and troubleshoots system for proper operation. Performs other related duties.
29	Telecommunication Technician	Installs and troubleshoots communication equipment including cabling for the transmission of communication circuits. Terminates and tests communication circuits including video, voice and data. Installs communication equipment in buildings, outdoor cabinets and pole mounted installations. Installs, terminates and tests optical fiber cables as well as copper communication cable carrying less than 50 volts AC. Performs other related duties.
30	Traveling Mixer Operator	Operates a machine that pulverizes material of the roadbed and may mechanically mix it with asphalt, cement or other stabilizing materials. May oil, grease or otherwise service and make necessary adjustments to equipment as needed. Performs other related duties.
31	Truck Driver, Single Axle	Drives a light capacity truck for transporting loads of construction material. The truck is of single rear axle type, may have various kinds of beds attached such as dump, flat bed, tank, etc. May require CDL license for driving on highway. May service and make necessary adjustments for proper operation of equipment. Performs other related duties.
32	Truck Driver, Tandem Axle	Drives a tandem axle powered tractor. Hauls dirt, rock, aggregates or other material. May require CDL license for driving on highway. May service and make necessary adjustments for proper operation of equipment. Performs other related duties.
33	Tunneling Machine Operator	Operates a machine which creates a tunnel through dirt or rock for the purpose of installing subterranean facilities such as utilities, including sanitary sewer and water mains, storm sewers, pedestrian tunnels, vehicular tunnels and subways. The tunneling machine excavates tunnels greater than 2,500 feet in continuous length. Sets up machine to line and grade. Checks grade during tunneling operation. May oil, grease or otherwise service and make necessary adjustments to equipment as needed. Performs other related duties.
34	Utility Operator Grade 1	Clam, ditching machine, side booms (except those in Grade 2), operator on dredges, cleaning machine, coating machine, back filler, blending machine, water-kote machine, equipment welder, track tractor, derrick, dragline, shovel, motor grader rough grade, Crawler tractor, foundation drill operator (crawler and truck mounted), and pile driver.

35	Utility Operator Grade 2	Pipe, boom truck or winch truck with poles when used for hoisting, side boom (cradling rock drill), tow tractor, farm tractor road boring machine, fork lift (industrial type), pot fireman (power agitated), straightening machine, boring machine, bombardier (track or tow rig), mobile lubrication & service engineer, hydrostatic testing operator, rollagon or similar type equipment, scraper, staking machine, roller operator, concrete paving curing, float, texturing machine, subgrade trimmer, slip form machine, milling machine, self propelled sweeping machine, trenching machine, directional drill, chip spreader, screening plant, joint sealer, and concrete saw, off road hauler, pavement marking machine operator, reclaimer/pulverizer operator, slurry seal or micro-surfacing machine operator, self-propelled hammer operator.
36	Welder, Certified/ Structural Steel Welder	Certified by the American Welding Society to perform structural steel welding. Operates welding equipment. Welds structural steel girders and diaphragms. May weld permanent metal deck forms. Performs other related duties. Includes pipe work that must be performed by a certified welder.
37	Welder	Operates welding equipment. Cuts, lays out, fits and welds metals or alloyed metal parts to fabricate or repair equipment. Welds the joints between lengths of pipe for oil, gas or other types of pipelines. Welds structural steel girders and diaphragms. May assist in welding of permanent metal deck forms. Performs other related duties.

Exhibit 9- Federal Supplemental Conditions and Certifications

FEDERAL LABOR PRACTICES CERTIFICATION

TO BE SUBMITTED BY PRIME CONTRACTOR AND ALL SUBCONTRACTORS

PROJECT: Spray Parks – Phase I

SOLICITATION No. 2016-268R

EQUAL EMPLOYMENT OPPORTUNITY AUTHORITY

In accordance with Executive Order 11246 (30 F.R. 12319-25), the implementing rules and regulations thereof, and orders of the Secretary of Labor, a Certification regarding Equal Opportunity is required of bidders or prospective contractors and their proposed subcontractors prior to the award of contracts or subcontracts.

This form consolidates all the labor practices the City, by Federal law, must insist its contractors follow. Your signature on this form is a pledge and assurance you have complied with, or will comply with, all terms of these regulations and is a NON-WAIVEABLE PRECONDITION OF AWARD.

CONTRACTOR'S CERTIFICATION

1. Contractor has participated in a previous contract or sub-contract subject to the Equal Opportunity Clause. _____ Yes _____ No
2. Compliance reports were required to be filed in connection with such previous contract or subcontract. _____ Yes _____ No
3. Contractor has filed all compliance reports required by Executive Order 11246 or by regulations of the Office of Federal Contract Compliance Programs issued pursuant to Title VII of the Civil Rights Act of 1964. _____ Yes _____ No

If answer to item 3 is "No" please explain in detail on reverse side of this certification.

4. Dollar amount of proposed contract is \$ _____.
Anticipated performance period is _____ (_____) consecutive calendar days.

Expected total number of employees who will perform the proposed construction is _____.

Race or ethnic group designation of bidder:

____ Black ____ Hispanic ____ Oriental ____ American
Indian
____ Eskimo ____ Aleut ____ White ____ Pacific Islanders
____ Other: _____

Company Name

Date

Signature

Title

NONSEGREGATED FACILITIES

1. Notice to Prospective Federally-Assisted Construction Contractors

- a. A Certification of Nonsegregated Facilities, as required by the May 9, 1967 order (32 F.R. 7439, May 19, 1967) on Elimination of Segregated Facilities, by the Secretary of Labor, must be submitted to the recipient prior to the award of a federally- assisted construction contract exceeding \$10,000 which is not exempt from the provisions of the Equal Opportunity clause.
- b. Contractors receiving federally-assisted construction contracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity Clause will be required to provide for the forwarding of the following notice to prospective subcontractors for supplies and construction contracts where the subcontracts exceed \$10,000 and are not exempt from the provisions of the Equal Opportunity clause.

2. Notice to Prospective Subcontractors of Requirement for Certification of Nonsegregated facilities

- a. A Certification of Nonsegregated Facilities, as required by the May 9, 1967 order (32 F.R. 7439, May 19, 1967) on Elimination of Segregated Facilities, by the Secretary of Labor, must be submitted to the contractor prior to the award of a contract exceeding \$10,000 which is not exempt from the provisions of the Equal Opportunity clause.
- b. Contractors receiving subcontract awards exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause will be required to provide for the forwarding of this notice to prospective subcontractors for supplies and construction contracts where the subcontracts exceed \$10,000 and are not exempt from the provisions of the Equal Opportunity clause.

3. Definition

As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, restrooms and wash rooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, creed, color, or national origin, because of habit, local custom, or otherwise.

CERTIFICATION OF NONSEGREGATED FACILITIES

PROJECT: Spray Parks – Phase I

SOLICITATION No. 2016-268R

The federally-assisted construction contractor certifies that:

1. He/she does not maintain or provide for his/her employees any segregated facilities at any of his/her establishments, and
2. He/she does not permit his/her employees to perform their services at any location, under his/her control, where segregated facilities are maintained.

The federally-assisted construction contractor certifies further that he/she will not:

1. Maintain or provide for his/her employees any segregated facilities at any of his/her establishments, and that
2. He/she will not permit his/her employees to perform their services at any location, under his/her control, where segregated facilities are maintained.

The federally-assisted construction contractor agrees that a breach of this certification is a violation of the Equal Opportunity clause in this contract.

The federally-assisted construction contractor agrees that (except where he/she has obtained identical certifications from proposed subcontractors for specific time periods) he/she will obtain identical certifications in duplicate from proposed subcontractors prior to the award of Subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause, and that he/she will retain the duplicate of such certification in his/her files. The contractor will include the original in his/her Bid Package.

Company Name

Date

Signature

Title

LABOR STANDARDS AND PREVAILING WAGE REQUIREMENTS CERTIFICATION

PROJECT: Spray Parks – Phase I

SOLICITATION No. 2016-268R

- 1. The undersigned, having pledged to a contract with the City of El Paso for the construction of the above identified projects, acknowledges that:
 - a. The Labor Standards provisions are included in the aforesaid contract;
 - b. Correction of any infractions of the aforesaid conditions, including infractions by any of my subcontractors and any lower tier subcontractors, is my responsibility.

- 2. I certify that:
 - a. Neither I nor any firm, partnership or association in which I have substantial interest is designated as an ineligible contractor, by the Comptroller General of the Unites States pursuant to Section 5.6(b) of the Regulations of the Secretary of Labor, Part 5 (29 CFR, Part 5) or pursuant to Section 3 (a) of the Davis-Bacon Act, as amended [40 U.S.C. 276a-2(a)].
 - b. No part of the aforementioned contract has been or will be subcontracted to any subcontractor if any firm, corporation, partnership or association in which such subcontractor has substantial interest is designated as an ineligible contractor pursuant to any of the aforementioned regulatory or statutory provisions.

- 3. I agree to obtain and forward to the aforementioned recipient, the City of El Paso, within ten (10) consecutive calendar days after the execution of any subcontract, including those executed by my subcontractors and any lower tier subcontractors, a Subcontractor’s Certification Concerning Labor Standards and Prevailing Wage Requirements executed by the subcontractors.

4. I certify that:

a. The legal name and the business address of the undersigned are:

b. The undersigned is a:

- A Single Proprietorship A Corporation A Limited Partnership
- A Joint Venture Other: _____

Organized in the County of _____, State of _____.
(Name of State)

**LABOR STANDARDS AND PREVAILING WAGE REQUIREMENTS
CERTIFICATION, cont.**

PROJECT: Spray Parks – Phase I

SOLICITATION No. 2016-268R

c. The name, title and address of the owner, partner, or officers of the undersigned are:

<u>NAME</u>	<u>TITLE</u>	<u>ADDRESS</u>
<hr/>		
<hr/>		

d. The names and address of all other persons, both natural and corporate, having a substantial interest in the undersigned, and the nature of the interest are:

e. The names, addresses and trade classifications of all other building construction contractors in which the undersigned has a substantial interest are:

<u>NAME</u>	<u>ADDRESS</u>	<u>TRADE CLASSIFICATION</u>
<hr/>		
<hr/>		

Company Name

Date

Signature

Title

**EQUAL EMPLOYMENT OPPORTUNITY AGREEMENT FOR
PROJECT AREA BUSINESSES AND RESIDENTS**

**Spray Parks- Phase I
SOLICITATION No. 2016-268R**

[I PLEDGE AND AFFIRM THAT I HAVE OR WILL CARRY OUT THE FOLLOWING]:

1. Read all terms, conditions and requirements of the Equal Employment Opportunity Agreement set forth in Section IV-A.
2. Filled in completely all required information on the Section 3 Area Business Needs Form and Self Certification Forms, if applicable.
3. Provided for compliance with all conditions listed in this Agreement in a timely manner, including submission to the City of El Paso of an Equal Employment Opportunity Plan for the use of small businesses in the project area.
4. Contractor will not subcontract any work in connection with this project unless he/she first submits EEO Plan as described in Paragraph 3 above.

I HEREBY CERTIFY THAT ALL INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND FURTHER BIND MYSELF TO CARRY OUT ALL COMPLIANCE REQUIREMENTS SET FORTH IN THIS CONTRACT.

Company Name

Date

Signature

Title

WARNING

U.S. Criminal Code, Section 1010, Title 18, U.S.C., provides in part:

"WHOEVER,....MAKES, PASSES, UTTERS OR PUBLISHES ANY STATEMENT, KNOWING THE SAME TO BE FALSE....SHALL BE FINED NOT MORE THAN \$5,000 OR IMPRISONED NOT MORE THAN TWO YEARS, OR BOTH."

**CERTIFICATION OF PRIMARY PARTICIPANT
REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY
MATTERS**

TO BE SUBMITTED BY THE PRIME CONTRACTOR

**Spray Parks- Phase I
SOLICITATION No. 2016-268R**

The Bidder hereby certifies to the best of its knowledge and belief, that it and its principals:

1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
2. Have not within a three-year period preceding this proposal been convicted of/or had a civil judgment rendered against them for commission of a fraud or a criminal offense in the connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
3. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (2) of this certification; and
4. Have not within a three-year period preceding this application/proposal had one or more transactions (Federal, State or local) terminated for cause or default.

If the Bidder is unable to certify to any of the statements in this certification, the participant shall attach an explanation to this certification.

THE BIDDER HEREBY CERTIFIES OR AFFIRMS THE TRUTHFULNESS AND ACCURACY OF THE CONTENTS OF THE STATEMENTS SUBMITTED ON OR WITH THIS CERTIFICATION AND UNDERSTANDS THAT THE PROVISIONS OF 31 U.S.C. SECTIONS 3801 ET SEQ. ARE APPLICABLE THERETO.

Signature/Authorized Certifying Official

Typed Name & Title

Contractor/Subcontractor

Date Signed

Federal Identification Number

DUNS Number (**Required**)

(INSTRUCTIONS FOR COMPLIANCE OFFICER – ATTACH COPY OF EPLS TO THIS FORM)

**CERTIFICATION OF LOWER-TIER PARTICIPANTS
REGARDING DEBARMENT, SUSPENSION,
AND OTHER INELIGIBILITY AND VOLUNTARY EXCLUSION**

TO BE SUBMITTED BY ALL SUBCONTRACTORS

**Spray Parks- Phase I
SOLICITATION No. 2016-268R**

_____, certifies, by submission of this proposal, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

_____, CERTIFIES OR AFFIRMS THE TRUTHFULNESS AND ACCURACY OF THE CONTENTS OF THE STATEMENTS SUBMITTED ON OR WITH THIS CERTIFICATION AND UNDERSTANDS THAT THE PROVISIONS OF 31 U.S.C. SECTIONS 3801 ET SEQ., ARE APPLICABLE THERETO.

If the Lower Tier Participant is unable to certify to any of the statements in this certification, such participant shall attach an explanation to this proposal.

Signature/Authorized Certifying Official

Typed Name & Title

Date Signed

Federal Identification Number

(INSTRUCTIONS FOR COMPLIANCE OFFICER – ATTACH COPY OF EPLS TO THIS FORM)

CERTIFICATION REGARDING LOBBYING

Certification for Grants, Loans, and Cooperative Agreements

**Spray Parks- Phase I
SOLICITATION No. 2016-268R**

The undersigned certifies, 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 undersigned, 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 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 the 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.
3. The undersigned shall require that the language in this certification be included in the award documents for all subawards exceeding \$100,000 at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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 persons who fail 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.

Signature/Authorized Certifying Official

Typed Name & Title

Contractor/Subcontractor

Date Signed

EXHIBIT "D"

CITY OF EL PASO

SECTION 3
AREA BUSINESS AND WORKFORCE AGREEMENT

Community Development Block Grant Projects
and Federally Assisted Projects

CONTRACTORS/SUBCONTRACTORS

The following ten-page document will be filled out and signed by all contractors and subcontractors with contracts exceeding \$100,000. This document will then become a part of the contract.

SECTION 3 APPLIES TO:

- Projects for which HUD's share of project costs exceeds \$200,000; and
- Contracts and subcontracts awarded on projects for which HUD's share or project costs exceeds \$200,000, and the contract or subcontract exceeds \$100,000.

AN EQUAL OPPORTUNITY EMPLOYER

Contractor: _____

Name of Firm

Project: _____

Project Location: _____

Date: _____ Sum Total of Base Bids Amount \$ _____

1. POLICY

- A. The purpose of this plan is to set forth procedures to assure compliance with Section 3 of the Housing and Urban Development Act of 1968 as required by the Housing and Community development Act of 1974 and codified in Title 24, Part 135 (38F.R.29220. 1-/23/73) and Title 24, Part 570 CDBG by the City of El Paso.

2. Definitions

- A. Business concerns located within the Section 3 covered project area means those individuals or firms located within the relevant Section 3 covered project area and which qualify as small under the small business size standards of the Small Business Administration.
- B. Small business size standards established by the Small Business Administration states that a firm's average annual receipts for the preceding three years cannot exceed the following:

General Contractors, Construction	\$12,000,000
Plumbing and Electrical Contractors and Structural Steel Erection	2,000,000
Other Types of Contractors (Carpentry, flooring, roofing, etc.)	1,000,000

- C. Business concerns owned in substantial part by persons residing in the Section 3 covered project area means those business concerns which are 51 percent (51%) or more owned by persons residing within the relevant Section 3 covered project area, owned by persons considered by the Small Business Administration to be socially or economically disadvantaged and which qualify as small business size standards of the Small Business Administration.
- D. Socially or economically disadvantaged persons, as defined by the Small Business Administration, are those who have been deprived of the opportunity to develop and maintain a competitive position in the economy because of social or economic disadvantage. Such persons may include, but are not limited to, members of minority groups. As a practical matter, however, most persons classified as disadvantaged are members of minority groups.

3. Section 3 Covered Area

The Section 3 covered area shall be the City of El Paso as designated by the Dallas Area Office. First priority within the Section 3 covered area shall be given to the general area in which this project is located.

4. Contracts

A. Number and Amount of Contracts

(Please list ALL PROJECTS that will be subcontracted. Attach another page if necessary):

Type of Subcontract/Name of Proposed Subcontractor
(Plumbing, Electrical, Carpentry, Etc.)

1. _____	\$ _____
2. _____	\$ _____
3. _____	\$ _____
4. _____	\$ _____
5. _____	\$ _____
6. _____	\$ _____
7. _____	\$ _____
8. _____	\$ _____
9. _____	\$ _____
10. _____	\$ _____

B. Target Number and Dollar Amount

All Section 3 covered businesses, presently known or which may become known in the future, who are capable of performing services relating to the above listed projects will be invited to submit bids. It is anticipated that the following projects and estimated dollar amounts will be awarded to Section 3 covered businesses. (Attach another page if necessary.)

1. _____	\$ _____
2. _____	\$ _____
3. _____	\$ _____
4. _____	\$ _____
5. _____	\$ _____
6. _____	\$ _____
7. _____	\$ _____
8. _____	\$ _____
9. _____	\$ _____
10. _____	\$ _____

5. Anticipated Program

To achieve goals set for this project, this format will be inserted into the bid documents.

To recruit eligible business concerns, the contractor will contact those firms in the Register provided by the City of El Paso and other eligible firms known to the contractor. They shall be informed of the contractor's intention to utilize Section 3 covered businesses and be given the opportunity to bid on projects. Bidders considering themselves eligible for consideration as a Section 3 covered business may submit with their bid the Self-Certification Forms certifying their eligibility. (Extra copies are available from the contracting agent.)

Contracts which are typically awarded on a negotiated rather than a bid basis in areas other than Section 3 covered project areas shall also be awarded on a negotiated basis, whenever feasible, when awarded in a Section 3 covered project area.

EMPLOYMENT OPPORTUNITIES FOR BUSINESSES AND LOWER INCOME PERSONS IN CONNECTION WITH COMMUNITY DEVELOPMENT BLOCK GRANT OF THE CITY OF EL PASO, TEXAS.

- A. The work to be performed under this contract is on a project assisted under a program providing direct Federal financial assistance from the Department of Housing and Urban Development and is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701U. Section 3 requires that to the greatest extent feasible opportunities for training and employment be given lower income residents of the project area and contracts for work in connection with the project be awarded to business concerns, which are located in or owned in substantial part by persons residing in the area of the project.
- B. The parties to this contract will comply with the provisions of said Section 3 and the regulations issued pursuant thereto by the Secretary of Housing and Urban Development set forth in 24 CFR 135, and all applicable rules and orders of the Department issued thereunder prior to the execution of this contract. The parties to this contract certify and agree that they are under no contractual or other disability, which would prevent them from complying with these requirements.
- C. The City will require the contractor to send to each labor organization, representative or workers with which he has a collective bargaining agreement or other contract or understanding, if any, a notice advising the said labor organization or workers' representative of his commitments under this Section 3 clause and shall post copies of the notice in conspicuous places available to employees and applicants for employment or training.
- D. The City will require the contractor to include this Section 3 clause in every subcontract for work in connection with the project and will, at the direction of the applicant for or recipient of Federal financial assistance, take appropriate action pursuant to the subcontract upon a finding that the subcontractor is in violation of regulations issued by the Secretary of Housing and Urban Development, 24 CFR 135. The contractor will not subcontract with any subcontractor where it has notice or knowledge that the latter has been found in violation of regulations under 24 CFR 135.30 and will not let any subcontract unless the subcontractor has first provided it with a preliminary statement of ability to comply with requirements of these regulations.
- E. Compliance with provisions of Section 3, the regulations set forth in 24 CFR 135, and applicable rules and orders of the Department issued thereunder prior to the execution of the contract, shall be a condition of the Federal financial assistance provided to the project, binding upon the

applicant or recipient for such assistance, its successors, and assigns. Failure to fulfill these requirements shall subject the applicant or recipient, its contractors and subcontractors, its successors, and assigns to those sanctions specified by the grant or loan agreement or contract through which Federal assistance is provided, and to such sanctions as are specified by 24 CFR 135.135.

When competitive bids are solicited, the Contractor shall inform the bidders of Section 3 requirements. The low bidder will be required to submit goals for utilizing small businesses and an Affirmative Action Plan for accomplishing goals. The Contractor shall determine the bidder's responsiveness through careful evaluation for the bidder's submission to determine whether the Affirmative Action Plan proposed will accomplish the stated goals. If necessary, the Contractor will assist bidders in complying with Section 3 requirements.

During the course of the activity period, the Contractor shall provide the City of El Paso with reports of the progress made to achieve the goals set forth in this Affirmative Action Plan. The contracting agent is responsible for the Section 3 activities of subcontractors and shall require of them all that the City of El Paso requires of the prime contractor.

6. Section 3 Clause (Section 5 above) must be included in all the contracts let in connection with this project.
7. Lower Income Residents

The fulfill the requirements to hire lower income persons as much as possible, the following actions will be taken by the contractor:

- A. The "Preliminary Statement of Work Force Needs" (I-Fa-6) must be submitted before the contract is signed and will provide information on existing and, if known, the work force that will be needed once the project is underway. Goals for hiring lower income persons will be listed on this form.
- B. Contractors or subcontractors seeking to prove that they have tried to hire lower-income target area residents shall keep records of their recruitment methods. The following are examples of how lower income target area people might be recruited: advertisements in local papers, signs placed at the project site or at the Community Development Field Office and contracts with organizations within or working for the target area.
- C. If any vacant positions are filled immediately before work begins on this contract, the contractor or subcontractor must prove that this action is not an attempt to circumvent these requirements.
- D. To receive priority as lower income, applicants shall state their family income for the past twelve (12) months at the time of application. When lower income target area workers apply, the contractor shall determine their qualifications. If applicant qualifications are equal, lower income persons shall be hired first. (Projects over \$100,000 must also meet the requirements of Affirmative Action as outlined in Executive Order no. 11246. Therefore, when priority is equal, minority persons and women shall be given first preference in hiring). If the contractor is unable to employ qualified lower income workers, such persons shall be listed for the first available opening.

**PRELIMINARY STATEMENT OF WORK FORCE NEEDS
CITY OF EL PASO COMMUNITY DEVELOPMENT PROGRAMS
2016-268R Spray Parks – Phase I**

Occupational Categories, (Include Professional, Technical, Clerical)	No. of Regular Permanent Positions Needed to Perform this Phase of Project/Program	No. of Vacant Positions	GOAL: No. to be Filled by Low Income Section 3 Area Residents	Goal: No. Trainees/Vacant Trainee Positions	No. to be Filled Lower-Income Residents
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					

Lower-Income Area Resident: A resident of the area identified as "The Section 3 Area" whose income does not exceed 80% of the median income for the El Paso Statistical Metropolitan Strategic Area

SELF-CERTIFICATION FORM

Socially or Economically Disadvantaged*

**Spray Parks – Phase I
SOLICITATION NO. 2016-268R**

I am a member of the following Minority Group* (Circle One)

- Black
- Spanish-Surnamed
- American Indian
- Oriental
- Other _____
Specify

I own controlling interest (at least 51 percent) of the following business:

Name of Firm

I certify that the above is true.

Name & Title

Signature

Date

*Defined in Section 2.D page 1.

SELF-CERTIFICATION FORM

SMALL CONSTRUCTION COMPANIES
(General Contractor)

Spray Parks – Phase I
SOLICITATION NO. 2016-268R

Name of Business _____

Contact Person _____

Address _____ Zip Code _____

This business is independently owned and operated; its average annual receipts for the past 3 fiscal years do not exceed **\$12 million**.

Date

Signature

Name & Title

SELF-CERTIFICATION FORM

SMALL PLUMBING AND ELECTRICAL CONTRACTORS

STRUCTURAL STEEL ERECTION

Spray Parks – Phase I
SOLICITATION NO. 2016-268R

Name of Business _____

Address _____ Zip Code _____

This business is independently owned and operated; its average annual receipts for the past 3 fiscal years do not exceed \$2 million.

Date

Signature _____

Title _____

SELF-CERTIFICATION FORM

**Spray Parks – Phase I
SOLICITATION NO. 2016-268R**

Type of Business: Painting, Carpentry, Masonry, Plastering, Dry Wall, Acoustical Installation, Terrazzo, Floor Laying, Roofing and Sheet Metal, Concrete Work, and Demolition, Installation and erection of Building Equipment,

Other _____

Name of Business _____

Address _____ Zip Code _____

This business is independently owned and operated; its average annual receipts for the past 3 fiscal years do not exceed \$1 million.

Date _____

Signature _____

Title _____

STATEMENT OF RELEASE FORM

**Spray Parks – Phase I
SOLICITATION NO. 2016-268R**

I will **not subcontract** any work in connection with this project unless I first submit a Section 3 Area Business and Workforce Agreement for utilizing small businesses located in the target area to the contracting agent.

Name of Business

Type of Business

Signature _____

Name & Title _____

Date _____

**SECTION 3 AREA BUSINESS AND WORKFORCE AGREEMENT
FOR
PROJECT AREA BUSINESSES AND RESIDENTS**

**Spray Parks – Phase I
SOLICITATION NO. 2016-268R**

I PLEDGE AND AFFIRM THAT I HAVE OR WILL CARRY OUT THE FOLLOWING:

2. Read all terms, conditions and requirements of the Section 3 Area Business and Workforce Agreement set forth in 24 CFR, Part 135 § 135.38 Section 3 clause.
3. Filled in completely all required information on the Section 3 Area Business Needs Form and Self Certification Forms, if applicable.
4. Provided for compliance with all conditions listed in this Agreement in a timely manner, including submission to the City of El Paso and Owner of a Section 3 Area Business and Workforce Agreement for the use of small businesses in the project area.

I HEREBY CERTIFY THAT ALL INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND FURTHER BIND MYSELF TO CARRY OUT ALL COMPLIANCE REQUIREMENTS SET FORTH IN THIS CONTRACT.

Company Name

Date

Signature

Title

WARNING

U.S. Criminal Code, Section 1010, Title 18, U.S.C., provides in part:

"WHOEVER,...MAKES, PASSES, UTTERS OR PUBLISHES ANY STATEMENT, KNOWING THE SAME TO BE FALSE....SHALL BE FINED NOT MORE THAN \$5,000 OR IMPRISONED NOT MORE THAN TWO YEARS, OR BOTH."

SECTION 3 SELF-CERTIFICATION

Spray Parks – Phase I SOLICITATION NO. 2016-268R

Contractor certifies that his/her company is eligible for Section 3 certification because *any* one of the following applies (check one):

- 51% or more of your company is owned by Section 3 qualified persons. (See guidelines below.)
- 30% or more of your permanent, full-time employees are Section 3 qualified person.
- You can provide evidence of a commitment to subcontract in excess of 25% of the amount of all subcontracts to other Section 3 certified companies.

A Section 3 qualified person must:

1. Live in the City of El Paso, Texas.
2. Currently, or within the first three years of the date of hire, meet or fall below the following income limits:

**INCOME GUIDELINES BY FAMILY SIZE EFFECTIVE MARCH 6, 2015
EL PASO, TEXAS**

El Paso, Texas FY 2015 Area Median Income: 4 Person AMI \$47,600

FAMILY SIZE	LOW INCOME 80% OF MEDIAN	VERY LOW INCOME 50% OF MEDIAN	EXTREMELY LOW INCOME 30% OF MEDIAN
1 PERSON	29,350	18,350	11,770
2 PERSONS	33,550	21,000	15,930
3 PERSONS	37,750	23,600	20,090
4 PERSONS	41,900	26,200	24,250
5 PERSONS	45,300	28,300	28,300
6 PERSONS	48,650	30,400	30,400
7 PERSONS	52,000	32,500	32,500
8 PERSONS	55,350	34,600	34,600

Source: U.S. Department of Housing and Urban Development: www.huduser.org

The FY 2014 Consolidated Appropriations Act changed the definition of extremely low-income to be the greater of 30/50ths (60 percent) of the Section 8 very low-income limit or the poverty guideline as established by the Department of Health and Human Services (HHS), provided that this amount is not greater than the Section 8 50% very low-income limit. Consequently, the extremely low (30%) income limits may equal the very low (50%) income limits.

Please check the appropriate box below and specify the qualifying category above:

- I would like to self-certify my company as being Section 3 qualified, in accordance to the category indicated above.
- My company is not Section 3 qualified.

Company Name

Date

**SUPPLEMENTAL CONTRACT CONDITIONS
FOR FEDERALLY FUNDED CONTRACTS**

CONTENTS

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- SC - 2. Lead Based Paint Hazards
- SC - 3. Safety Standards and Accident Prevention
- SC - 4. Interest of Members of or Delegate to Congress
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- SC - 6. "Section 3" Training and Employment for Project Area
- SC - 7. Equal Employment Opportunity
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- SC -10. Federal Labor Standards-HUD-4010 (Exhibit A)
 - Minimum Wages
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**SUPPLEMENTAL CONTRACT CONDITIONS REQUIRED FOR PROJECTS FUNDED
BY
THE U.S. GOVERNMENT**

SUPPLEMENT TO GENERAL CONDITIONS

The following Supplemental Conditions are mandated by federal laws and regulations because funding for this project comes to the City of El Paso from the U.S. Government. As stated in paragraph 1., Contract and Contract Documents, each and every supplemental condition is a condition of this contract, fully binding on all parties.

SC-1. COMPLIANCE WITH AIR AND WATER ACTS

During the performance of this contract, the Contractor and all Subcontractors shall comply with the requirements of the Clean Air Act, as amended, (42 USC 1857, et seq.), the Federal Water Pollution Control Act, as amended, (33 USC 1251, et seq.), and the regulations of the Environmental Protection Agency with respect thereto, at (40 CFR Part 15), as amended.

In addition to the foregoing requirements, all nonexempt Contractors and Subcontractors shall furnish to the Owner, the following:

- a. A stipulation by the Contractor or Subcontractors, that any facility to be utilized in the performance of any nonexempt contract or subcontract, is not listed on the List of Violating Facilities issued by the Environmental Protection Agency (EPA) pursuant to 40 CFR 15.20.
- b. A stipulation by the Contractor that he or she will comply with all the requirements of Section 114 of the Clean Air Act, as amended, 42 USC 1857-08, and Section 308 of the Clean Water Act, as amended 33 USC 1318, relating to inspection, monitoring, entry, reports and information, as well as all other requirements specified in said Section 114 and Section 308, and all applicable clean air standards, in the performance of the contract.
- c. A stipulation by the Contractor that prompt notice will be given to the owner of any notification received from the Director, Office of Federal Activities, EPA, indicating that a facility utilized, or to be utilized for the contract, is on the List of Violating Facilities or knows that it has been recommended to be placed on the List of Violating Facilities.
- d. A stipulation by the Contractor that he/she will include, or cause to be included, the criteria and requirements in paragraph a. through c. of this section in every nonexempt subcontract and requiring that the Contractor will take such action as the Government may direct as a means of enforcing such provisions.

SC-2. LEAD-BASED PAINT HAZARDS

(Applicable to contracts for construction or rehabilitation of residential structures)

The construction or rehabilitation of residential structures is subject to the U.S. Department of Housing and Urban Development lead-based paint regulations, 24 CFR Part 35. The Contractor and Subcontractors shall comply with the provisions for the elimination of lead-base paint hazards under subpart B of said regulations.

SC-3. SAFETY STANDARD AND ACCIDENT PREVENTION

With respect to all work performed under this contract, the Contractor shall:

- a. Comply with the safety standards provisions of applicable laws, building and construction codes, and the Manual of Accident Prevention in Construction published by the Associated General Contractors of America, the requirements of the Occupational Safety and Health Act (OSHA) of 1970 (Public Law 91-596) including but not limited to OSHA Standards set out at 29 CFR 1926.
- b. Maintain at his/her office or other well-known place at the job site, all articles necessary for giving first aid to the injured, and shall make standing arrangements for the immediate removal to a hospital or a doctor's care of persons, including employees, who may be injured on the job site. In no case, shall employees be permitted to work at a job site before the employer has made a standing arrangement for removal of injured persons to a hospital or a doctor's care.
- c. The Contractor shall exercise proper precaution at all times for the protection of persons and property and shall be responsible for all damages to persons or property, either on or off the site, which occur as a result of his/her prosecution of the work.

The City of El Paso may require additional safety and health measures as it may determine to be reasonably necessary. Accident prevention measures such as safety training and education, proper illumination, fire prevention, and provision of personal protective equipment shall comply with OSHA Standards (29 CFR 1926).

SC-4. INTEREST OF MEMBER OF OR DELEGATE TO CONGRESS

No member of or Delegate to Congress, or Resident Commissioner shall be admitted to any share or part of this contract or to any benefit that may arise therefrom, but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

SC-5. OTHER PROHIBITED INTERESTS

No official of the Owner who is authorized in such capacity and on behalf of the Owner to negotiate, make, accept, or approve, or to take part in negotiating, making, accepting, or approving any architectural, engineering, inspection, construction, or material supply contract, or any subcontract in connection with the construction of the project, shall become directly or indirectly interested personally in this contract or in any part hereof. No officer, employee, architect, attorney, engineer, or inspector of or for the Owner who exercises any legislative, executive, supervisory, or other similar functions in connection with the construction of the project, shall become directly or indirectly interested personally in this contract or in any part thereof, any material supply contract, subcontract, insurance, or any other contract pertaining to the project.

SC-6. "SECTION 3" COMPLIANCE IN THE PROVISION OF TRAINING EMPLOYMENT AND BUSINESS OPPORTUNITIES FOR PROJECT AREA RESIDENTS

The Contractor must comply with all items of the "Section 3" program as set forth in the paragraphs in the following and in the certification forms included in the Federal Labor Practices Certification, which certification is incorporated by reference into this contract.

- a. Authority. The work to be performed under this contract is on a project assisted under a

program providing direct federal financial assistance from the Department of Housing and Urban Development and is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u.

b. Purpose. Section 3 requires that to the greatest extent feasible, opportunities for training and employment be given lower income residents of the project area, and that contracts for work in connection with the project be awarded to business concerns which are located in, or owned in substantial part by persons residing in the area of the project.

c. Applicable Regulations. The parties to this contract will comply with the provisions of said Section 3 and the regulations issued pursuant thereto by the Secretary of Housing and Urban Development set forth in 24 CFR, Part 135, and all applicable rules and orders of the department issued thereunder prior to the execution of this contract. THE PARTIES TO THIS CONTRACT CERTIFY AND AGREE THAT THEY ARE UNDER NO CONTRACTUAL OR OTHER DISABILITY WHICH WOULD PREVENT THEM FROM COMPLYING WITH THESE REQUIREMENTS.

d. Definitions.

(1) Business concerns located within the Section 3 covered project area means those individuals or firms located within El Paso County which qualify as small under the small business size standards of the Small Business Administration.

(2) Small business size standards established by the Small Business Administration states that a firm's average annual receipts for the preceding three (3) years cannot exceed the following:

General Contractors, Construction	\$12,000,000
Plumbing and Electrical Contractors and Structural Steel Erection	\$2,000,000
Other Types of Contractors (carpentry, flooring, roofing, etc.)	\$1,000,000

(3) Business concerns owned in substantial part by persons residing in the Section 3 covered project area means those business concerns which are 51 percent (51%) or more owned by persons residing within El Paso County, owned by persons considered by the Small Business Administration to be socially or economically disadvantaged and which qualify according to the small business size standards of the Small Business Administration.

(4) Socially or economically disadvantaged persons, as defined by the Small Business Administration, are those who have been deprived of the opportunity to develop and maintain a competitive position in the economy because of social or economic disadvantage. Such persons may include, but are not limited to, members of minority groups.

(5) Lower income residents means any individual who resides within El Paso County and whose income does not exceed ninety percent (90%) of the median income for the El Paso Standard Metropolitan Statistical Area (SMSA).

e. Recruitment of Area Businesses. To recruit eligible businesses, the Contractor will inform those firms in the DBE listing from Texas Department of Transportation, and other eligible firms known to the Contractor, of the Contractor's intention to utilize Section 3 covered businesses. These eligible businesses must be given the opportunity to bid on projects. The Contractor shall fulfill his obligations to utilize business concerns located within or owned in substantial part by persons residing in the Section 3 covered projects area by developing and implementing an affirmative action plan. Bidders considering themselves eligible for consideration as a Section 3 covered business may submit with their bid Self-Certification Forms certifying their eligibility. (Extra copies are available from the City Contract Administration Office. Proposed subcontract awards to qualifying project area businesses shall be listed on Section 3 Area Business and Work Force Needs Form).

f. Recruitment of Lower Income Residents. To fulfill the requirements to hire lower income persons as much as possible, the following actions will be taken by the Contractor:

(1) A "Section 3 Area Business & Welfare Needs" must be submitted before the contract is signed and will provide information on existing and, if known, the work force that will be needed once the project is underway. Goals for hiring lower income persons will be listed on this form.

(2) Contractors or Subcontractors seeking to prove that they have tried to hire lower income target area residents shall keep records of their recruitment methods. The following are examples of how lower income target area people might be recruited: advertisements in local papers, signs placed at the project site or at the community centers, and public and private institutions operating within or serving the project area such a Project Area Committees (PAC) in urban renewal areas, Model Cities Citizen Advisory Boards, Service Employment and Redevelopment (SER), Opportunities Industrialization Center (OIC), Urban League, Concentrated Employment Program, or the U.S. Employment Service.

(3) If any vacant positions are filled immediately before work begins on this contract, the Contractor or subcontractor must be able to prove that this action is not an attempt to circumvent these requirements.

(4) When lower income resident workers apply, either in their own initiative or on referral from any source, the Contractor shall determine their qualifications and shall employ such persons if their qualifications are satisfactory and the Contractor has openings. If the Contractor is unable to employ qualified lower income workers, such persons shall be listed for the first available opening.

g. Contractor Reporting. The Contractor shall maintain such records and accounts and furnish such information and reports as are required by the Secretary of Housing and Urban Development under these regulations or pursuant thereto and permit the Secretary access to books, records and premises for purposes of investigation in connection with a grievance or to ascertain regulations or the rules and orders of the

Department of Housing and Urban Development issued thereunder. The Contractor shall advise the Secretary of Housing and Urban Development within fifteen (15) days of any contract under a Section 3 covered project of the steps which have been and will be taken to comply with the requirements of (e) and (f) above.

- h. Notices To Be Mailed and Posted. The Contractor will send to each labor organization or representative of workers with which he/she has a collective bargaining agreement or other contract or understanding, if any, a notice advising the said labor organization or worker's representative of his/her commitments under this Section 3 clause and shall post copies of the notice in conspicuous place available to employees and applicants for employment or training.
- i. Notice Required To Be Inserted In Subcontracts. The Contractor will:
 - (1) include this Section 3 clause in every subcontract for work in connection with the project; and
 - (2) at the direction of the applicant for or recipient of federal financial assistance, take appropriate action pursuant to the Subcontract upon a finding that the Subcontractor is in violation of regulations issued by the Secretary of Housing and Urban Development 24 CFR, Part 135. The Contractor will not subcontract with any subcontractor where it has notice or knowledge that the latter has been found in violation of regulations under 24 CFR Part 135 and will not let any subcontract unless the subcontractor has first provided it with a preliminary statement of ability to comply with the requirements of these regulations.
- J. Compliance Is A Condition of Contract. Compliance with the provisions of Section 3, the regulations set forth in 24 CFR, Part 135, and all applicable rules and orders of the department issued thereunder prior to the execution of the contract, shall be a condition of the federal financial assistance provided to the project, binding upon the applicant or recipient for such assistance, its successors, and assigns.
- k. Penalties For Noncompliance. Failure to fulfill these requirements shall subject the applicant or recipient, its Contractors and Subcontractors, its successors, and assigns to those sanctions specified by the grant or loan agreement or contract through which federal assistance is provided and to such sanctions as are specified by 24 CFR, Part 135.

SC-7. EQUAL EMPLOYMENT OPPORTUNITY

- a. Additional Requirements Are Shown In The Affirmative Action Attachment (Sec. IV-A-1 thru IV-A-7) To Fulfill Executive Order 11246.

During the performance of this contract the Contractor agrees as follows:

- (1) The Contractor will not discriminate against any employee or applicant for employment because of race, religion, sex, color, or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, color, or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising; layoff or

termination, rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

- (2) The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, religion, sex, color, or national origin.
- (3) The Contractor will send to each labor union or representative of workers with which he/she has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the labor union or worker's representative of the Contractor's commitments under Section 202 of Executive Order No. 11246 of September 24, 1965, hereinafter called Order 11246, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (4) The Contractor will comply with all provisions of Order 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor.
- (5) The Contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- (6) In the event of the Contractor's noncompliance with the nondiscrimination clauses of this contract or with any of said rules, regulations, or orders, this contract may be cancelled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further government contracts or federally-assisted construction contracts, in accordance with procedures authorized in Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Order 11246 of September 24, 1965, or, by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
- (7) The Contractor will include the provisions of paragraph (1.) through (6.) in every subcontract or purchase order unless exempted by above rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Order 11246 of September 24, 1965, so that such provisions will be binding upon each Subcontractor or vendor. The Contractor will take such action with respect to any subcontract or purchase order as the Department of Housing and Urban Development may direct as a means of enforcing such provisions, including sanctions for noncompliance; provided, however, that in the event the Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the Department of Housing and Urban Development, the Contractor may request the United States to enter into such litigation to protect the interest of the United States.

b. Affirmative Action For Handicapped Workers

- 1) The Contractor will not discriminate against any employee or applicant for

employment because of physical or mental handicap in regard to any position for which the employee or applicant for employment is qualified. The Contractor agrees to take affirmative action to employ, advance in employment and otherwise treat qualified handicapped individuals without discrimination based upon their physical or mental handicap in all employment practices such as the following:: employment, upgrading, demotion or transfer, recruitment, advertising, layoff or termination, rates of pay, or other forms of compensation, and selection for training, including apprenticeship.

- 2) The Contractor agrees to comply with the rules, regulations, and relevant orders of the Secretary of Labor issued pursuant to the Rehabilitation Act of 1973 (29 USC 794).
- 3) In the event of the Contractors noncompliance with the requirements of the clause, actions for noncompliance may be taken in accordance with the rules, regulations, and relevant orders of the Secretary of Labor issued pursuant to the Act.
- 4) The Contractor agrees to post at conspicuous places, available to employees and applicants for employment, notices in a form to be prescribed by the director, provided by or through the contracting officer. Such notices shall state the Contractor's obligation under the law to take affirmative action to employ and advance in employment qualified handicapped employment, and the rights of applicants and employees.
- 5) The Contractor will notify each labor union or representative of workers with which it has a collective bargaining agreement or other contract understanding, that the Contractor is bound by the terms of Section 503 of the Rehabilitation Act of 1973, and is committed to take affirmative action to employ and advance in employment physically and mentally handicapped individuals.
- 6) The Contractor will include the provisions of this clause in every subcontract or purchase order of \$2,500 or more unless exempted by rules, regulations, or orders or the Secretary issued pursuant to Section 503 of the Act, so that such provisions will be binding upon each subcontractor or vendor. The Contractor will take such action with respect to any subcontract or purchase order as the director of the Office of Federal Contract Compliance Programs may direct to enforce such provisions, including for noncompliance.

c. Affirmative Action For Small Business

- (1) It is the policy of the federal government and of the City of El Paso that small business concerns and small business concerns owned and controlled by socially and economically disadvantaged individuals shall have the maximum practicable

opportunity to participate in the performance of contracts funded by any federal agency.

- (2) The Contractor hereby agrees to carry out this policy in the awarding of subcontracts to the fullest extent consistent with the efficient performance of this contract. The Contractor further agrees to cooperate in any studies or surveys as may be conducted by the United States Small Business Administration or the awarding agency as may be necessary to determine the extent of the Contractor's compliance with this clause.
- (3) As used in this contract, the term "small business concern" shall mean a small business as defined pursuant to Section 3 of the Small Business Act and relevant regulations promulgated pursuant thereto. The term "small business concern" owned and controlled by socially and economically disadvantaged individuals shall mean a small business concern:
 - (a) which is at least fifty-one percent (51%) owned by one or more socially and economically disadvantaged individuals; or, in the case of any publicly owned business, at least fifty-one percent (51%) of the stock of which is owned by one or more socially and economically disadvantaged individuals; and
 - (b) whose management and daily business operations are controlled by one or more of such individuals.

The Contractor shall presume that socially and economically disadvantaged individuals include Black Americans, Hispanic American, Native Americans, and other minorities, or any other individuals found to be disadvantaged by the Administration pursuant to Section 8(a) of the Small Business Act.

- (4) Contractors acting in good faith may rely on written representations by their Subcontractors regarding their status as either a small business concern or a small business concern owned and controlled by socially and economically disadvantaged individuals.

SC-8. AGE DISCRIMINATION

No person in the United States shall, on the basis of age, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under this program because of age. Actions that disproportionately effect an age group, if those actions are based on a factor bearing "a direct and substantial relationship to the normal operation of the program or activity or to the achievement of a statutory objective" are permissible. (Age Discrimination Act of 1975 [42 USC 6101], with administrative rules at 29 CFR 90, et seq., and the Age Discrimination in Employment Act of 1967, with interpretive bulletin at 29 CFR 860.

SC-9. COMPLIANCE WITH DAVIS-BACON AND RELATED ACT REQUIREMENTS

All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR Parts 1, 3, and 5 are herein incorporated by reference in this contract.

**SC-10. COMPLIANCE WITH FEDERAL LABOR STANDARDS
PROVISIONS**

The Project or Program to which the construction work covered by this contract pertains must

adhere to the U.S. Department of Housing and Urban Development Federal Labor Standards

Provisions, also known as Form HUD-4010, attached hereto as Exhibit "A".

Applicability

The Project or Program to which the construction work covered by this contract pertains is being assisted by the United States of America and the following Federal Labor Standards Provisions are included in this Contract pursuant to the provisions applicable to such Federal assistance.

A. 1. (f) **Minimum Wages.** All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR Part 3), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics. Contributions made or costs reasonably anticipated for bona fide fringe benefits under Section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of 29 CFR 5.5(a)(1)(iv); also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs, which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period.

Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under 29 CFR 5.5(a)(1)(ii) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible, place where it can be easily seen by the workers.

(ii) (a) Any class of laborers or mechanics which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. HUD shall approve an additional classification and wage rate and fringe benefits therefor only when the following criteria have been met:

(1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and

(2) The classification is utilized in the area by the construction industry; and

(3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(b) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and HUD or its designee agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by HUD or its designee to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, D.C. 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB control number 1215-0140.)

(c) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and HUD or its designee do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), HUD or its designee shall refer the questions, including the views of all interested parties and the recommendation of HUD or its designee, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)

(d) The wage rate (including fringe benefits where appropriate) determined pursuant to subparagraphs (1)(ii)(b) or (c) of this paragraph, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

(iii) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

(iv) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part

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of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program. Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)

2. Withholding. HUD or its designee 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 the contractor under this contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract in the event of failure to pay any laborer or mechanic, including any apprentice, trainee or helper, employed or working on the site of the work, all or part of the wages required by the contract, HUD or its designee may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased. HUD or its designee may, after written notice to the contractor, disburse such amounts withheld for and on account of the contractor or subcontractor to the respective employees to whom they are due. The Comptroller General shall make such disbursements in the case of direct Davis-Bacon Act contracts.

3. (i) Payrolls and basic records. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in Section 1(b)(2)(B) of the Davis-bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5 (a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in Section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been

communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs. (Approved by the Office of Management and Budget under OMB Control Numbers 1215-0140 and 1215-0017.)

(ii) (a) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to HUD or its designee if the agency is a party to the contract, but if the agency is not such a party, the contractor will submit the payrolls to the applicant sponsor, or owner, as the case may be, for transmission to HUD or its designee. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i) except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at <http://www.dol.gov/esa/whd/forms/wh347instr.htm> or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to HUD or its designee if the agency is a party to the contract, but if the agency is not such a party, the contractor will submit the payrolls to the applicant sponsor, or owner, as the case may be, for transmission to HUD or its designee, the contractor, or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this subparagraph for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to HUD or its designee. (Approved by the Office of Management and Budget under OMB Control Number 1215-0149.)

(b) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(1) That the payroll for the payroll period contains the information required to be provided under 29 CFR 5.5 (a)(3)(ii), the appropriate information is being maintained under 29 CFR 5.5(a)(3)(i), and that such information is correct and complete;

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(2) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in 29 CFR Part 3;

(3) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

(c) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by subparagraph A.3.(ii)(b).

(d) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under Section 1001 of Title 18 and Section 231 of Title 31 of the United States Code.

(iii) The contractor or subcontractor shall make the records required under subparagraph A.3.(i) available for inspection, copying, or transcription by authorized representatives of HUD or its designee or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, HUD or its designee may, after written notice to the contractor, sponsor, applicant or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and Trainees.

(i) **Apprentices.** Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who

is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(ii) **Trainees.** Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by

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the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(iii) **Equal employment opportunity.** The utilization of apprentices, trainees and journeymen under 29 CFR Part 5 shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR Part 30.

5. Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR Part 3 which are incorporated by reference in this contract

6. Subcontracts. The contractor or subcontractor will insert in any subcontracts the clauses contained in subparagraphs 1 through 11 in this paragraph A and such other clauses as HUD or its designee may by appropriate instructions require, and a copy of the applicable prevailing wage decision, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in this paragraph.

7. Contract termination; debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

8. Compliance with Davis-Bacon and Related Act Requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR Parts 1, 3, and 5 are herein incorporated by reference in this contract

9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR Parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and HUD or its designee, the U.S. Department of Labor, or the employees or their representatives.

10. (i) Certification of Eligibility. By entering into this contract the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be

awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.

(ii) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.

(iii) The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001. Additionally, U.S. Criminal Code, Section 1 01 0, Title 18, U.S.C., "Federal Housing Administration transactions", provides in part: "Whoever, for the purpose of . . . influencing in any way the action of such Administration..... makes, utters or publishes any statement knowing the same to be false..... shall be fined not more than \$5,000 or imprisoned not more than two years, or both."

11. Complaints, Proceedings, or Testimony by Employees. No laborer or mechanic to whom the wage, salary, or other labor standards provisions of this Contract are applicable shall be discharged or in any other manner discriminated against by the Contractor or any subcontractor because such employee has filed any complaint or instituted or caused to be instituted any proceeding or has testified or is about to testify in any proceeding under or relating to the labor standards applicable under this Contract to his employer.

B. Contract Work Hours and Safety Standards Act. The provisions of this paragraph B are applicable where the amount of the prime contract exceeds \$100,000. As used in this paragraph, the terms "laborers" and "mechanics" include watchmen and guards.

(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 in any workweek in which the individual is employed on such work to work in excess of 40 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 40 hours in such workweek.

(2) **Violation; liability for unpaid wages; liquidated damages.** In the event of any violation of the clause set forth in subparagraph (1) of this paragraph, 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 subparagraph (1) of this paragraph, 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 40 hours without payment of the overtime wages required by the clause set forth in subparagraph (1) of this paragraph.

(3) **Withholding for unpaid wages and liquidated damages.** HUD or its designee 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 moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contract, 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 subparagraph (2) of this paragraph.

(4) **Subcontracts.** The contractor or subcontractor shall insert in any subcontracts the clauses set forth in subparagraph (1) through (4) of this paragraph and also a clause requiring the subcontractors 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 subparagraphs (1) through (4) of this paragraph.

C. Health and Safety. The provisions of this paragraph C are applicable where the amount of the prime contract exceeds \$100,000.

(1) No laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to his health and safety as determined under construction safety and health standards promulgated by the Secretary of Labor by regulation.

(2) The Contractor shall comply with all regulations issued by the Secretary of Labor pursuant to Title 29 Part 1926 and failure to comply may result in imposition of sanctions pursuant to the Contract Work Hours and Safety Standards Act, (Public Law 91-54, 83 Stat 96). 40 USC 3701 et seq.

(3) The contractor shall include the provisions of this paragraph in every subcontract so that such provisions will be binding on each subcontractor. The contractor shall take such action with respect to any subcontractor as the Secretary of Housing and Urban Development or the Secretary of Labor shall direct as a means of enforcing such provisions.

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EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENTS

1. **GOALS:** The goals and timetables for minority and female participation, expressed in percentage terms for the contractor's aggregate workforce in each trade on all construction work in the covered area, are as follows:

Goal For Minority Participation For Each Trade	Goals For Female Participation For Each Trade
57.8%	6.9%

These goals are applicable to all the contractor's construction work, whether or not it is federal or federally assisted, performed in the covered area and are percentages of total hours of employment.

The contractor's compliance with the Executive Order and the regulations in 41 CFR Part 60-4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the specifications set forth in 41 CFR 60-4.3(a), and its efforts to meet the goals established for the covered area. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, and in each trade, and the contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority or female employees or trainees from contractor to contractor or from project to project for the sole purpose of meeting the contractor's goals shall be a violation of the Contract, the Executive Order and the Regulations in 41 CFR Part 60-4. Compliance with the goals will be measured against the total work hours performed.

2. **NOTICE:** The contractor shall provide written notification to the Director of the Office of Federal Contract Compliance Programs within 10 working days of award of any construction subcontract in excess of \$10,000 at any tier for construction work under the contract resulting from this solicitation. The notification shall list the name, address and telephone number of the subcontractor; employer identification number; estimated dollar amount of the subcontract; estimated starting and completion dates of the subcontract; and the geographical area in which the contract is to be performed.
3. **DEFINITIONS,** as used in these specifications:
 - A. "Covered Area" means the geographical area described in the solicitation from which this contract resulted, El Paso County.
 - B. "Director" means Director, Office of Federal Contract Compliance Programs, United States Department of Labor, or any person to whom the Director delegates authority.

- C. “Employer Identification Number” means the federal Social Security Number used on the employer’s quarterly federal tax return, U.S. Treasury Department Form 941.
- D. “Minority” includes:
 - (i) Black (all persons having origin in any of the Black African racial groups not of Hispanic origin);
 - (ii) Hispanic (all persons of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race);
 - (iii) Asian and Pacific Islander (all persons having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands); and
 - (iv) American Indian or Alaskan Native (all persons having origins in any of the original peoples of North America and maintaining identifiable tribal affiliations through membership and participation or community identification).
- 4. **CONTRACT DOCUMENTS:** Whenever the contractor, or any subcontractor at any tier, subcontracts a portion of the work involving any construction trade, it shall physically include in each subcontract in excess of \$10,000 the provisions of these specifications and the notice which contains the applicable goals for minority and female participation and which is set forth in the solicitations from which this contract resulted.
- 5. **AFFIRMATIVE ACTION STEPS:** The Contractor shall implement and document the specific affirmative action standards provided in paragraphs 5a through 5p of these specifications. Contractor is expected to make substantially uniform progress toward its goal in each draft during the period specified.
 - a. Ensure and maintain a working environment free of harassment, intimidation, and coercion at all sites, and in all facilities at which the Contractor’s employees are assigned to work. The Contractor shall specifically ensure that all foremen, superintendents, and other on-site supervisory personnel are aware of and carry out the Contractor’s obligation to maintain such a working environment, with specific attention to minority or female individuals working at such sites or in such facilities.
 - b. Establish and maintain a current list of minority and female recruitment sources, provide written notification to minority and female recruitment sources and to community organizations when the contract or its unions have employment opportunities available, and maintain a record of the organization’s responses.

- c. Maintain a current file of the names, addresses and telephone numbers of each minority and female off-the-street applicant and minority or female referral from a union, a recruitment source or community organization and of what action was taken with respect to each such individual. If such individual was sent to the union hiring hall for referral and was not referred back to the contractor by the union or, if referred, not employed by the Contractor, this shall be documented in the file with the reason therefore, along with whatever additional actions the Contractor may have taken.
- d. Provide immediate written notification to the Director when the union or unions with which the Contractor has a collective bargaining agreement has not referred to the Contractor a minority person or woman sent by the Contractor, or when the Contractor has other information that the union referral process has impeded the Contractor's efforts to meet its obligations.
- e. Develop on-the-job training opportunities and/or participate in training programs for the area which expressly include minorities and women, including upgrading programs and apprenticeship and training programs relevant to the Contractor's employment needs, especially those programs funded or approved by the Department of Labor. The Contractor shall provide notice of these programs to the sources compiled under 5b above.
- f. Disseminate the Contractor's EEO Policy by providing notice of the policy to unions and training programs requesting their cooperation in assisting the Contractor in meeting its EEO obligations; by including it in any policy manual and collective bargaining agreement; by publicizing it in the company newspaper, annual report, etc.; by specific review of the policy with all management personnel and with all minority and female employees at least once a year; and by posting the company EEO Policy on bulletin boards accessible to all employees at each location where construction work is performed.
- g. Review, at least annually, the company's EEO Policy and Affirmative Action obligations under these specifications with all employees having responsibility for hiring, assignment, layoff, termination or other employment decisions including specific review of these items with on site supervisory personnel such as superintendents, general foremen, etc., prior to the initiation of construction work at any job site. A written record shall be made and maintained identifying the time and place of these meetings, persons attending, subject matter discussed, and disposition of the subject matter.
- h. Disseminate the Contractor's EEO Policy externally by including it in any advertising in the news media, specifically including minority and female news media, and providing written notification to and discussing the

Contractor's EEO Policy with other Contractors and Subcontractors with whom the Contractor does or anticipates doing business.

- i. Direct its recruitment efforts, both oral and written, to minority, female and community organizations, to schools with minority and female students and to minority female recruitment and training organizations serving the Contractor's recruitment area and employment needs. Not later than one month prior to the date for the acceptance of applications for apprenticeship or other training by any recruitment source, the Contractor shall send written notification to organizations such as the above, describing the openings, screening procedures, and tests to be used in the selection process.
 - j. Encourage present minority and female employees to recruit other minority persons and women and, where reasonable, provide after school, summer and vacation employment to minority and female youth both on the site and in other areas of a Contractor's work force.
 - k. Validate all tests and other selection requirements where there is an obligation to do so under 41 CFR Part 60-3.
 - l. Conduct, at least annually, an inventory and evaluation at least of all minority and female personnel for promotional opportunities and encourage these employees to seek or to prepare for, through appropriate training etc., such opportunities.
 - m. Ensure that seniority practices, job classifications, work assignments and other personnel practices do not have a discriminatory effect by continually monitoring all personnel and employment related activities to ensure that the EEO Policy and the Contractor's obligations under these specifications are being carried out.
 - n. Ensure that all facilities and company activities are non-segregated except that separate or single-user toilet and necessary changing facilities shall be provided to assure privacy between the sexes.
 - o. Document and maintain a record of all solicitations of offers for subcontractors from minority and female construction Contractors and suppliers, including circulation of solicitations to minority and female Contractor associations and other business associations.
 - p. Conduct a review, at least annually of all supervisors' adherence to and performance under the Contractor's EEO Policies and Affirmative Action obligations.
6. **UNION CONTRACT:** Neither the provisions of any collective bargaining agreement, nor the failure by a union with whom the Contractor has a collective bargaining agreement, to refer either the minorities or women shall excuse the

- Contractor's obligations under these specifications, Executive Order 11246, or the regulations promulgated pursuant thereto.
7. **TRAINEE, APPRENTICE COUNT:** In order for the nonworking training hours of apprentices and trainee to be counted in meeting the goals, such apprentices and trainees must be employed by the Contractor during the training period, and the Contractor must have made a commitment to employ the apprentices and trainees at the completion of their training, subject to the availability of employment opportunities. Trainees must be trained pursuant to training programs approved by the U.S. Department of Labor.
 8. **JOINT EFFORTS:** Contractors are encouraged to participate in voluntary associations which assist in fulfilling one or more of their affirmation action obligations (3a through p). The efforts of a Contractor association joint contractor-union, contractor-community, or the similar group of which the Contractor is a member and participant, may be asserted as fulfilling any one or more of its obligations under 5a through p of these specifications provided that the Contractor actively participates in the group, makes effort to assure that the group has a positive impact on the employment of minorities and women in the industry, ensures that the concrete benefits of the program are reflected in the Contractor's minority and female workforce participation, makes a good faith effort to meet its individual goals and timetable and can provide access to documentation which demonstrates the effectiveness of actions taken on behalf of the Contractor.

The obligation to comply, however, is the Contractor's and failure of such a group to fulfill an obligation shall not be a defense for the Contractor's noncompliance.
 9. **DISPARATE HIRING:** A single goal for minorities and a separate goal for women have been established. The Contractor, however, is required to provide equal opportunity and take affirmative action for all minority groups, both male and female, and all women, both minority and non-minority. Consequently, the Contractor may be in violation of the Executive Order if a particular group is employed in a substantially disparate manner (for example, even though the Contractor has achieved it's goals for women generally, the Contractor may be in violation of the Executive Order if a specific minority group of women is underutilized).
 10. **NON DISCRIMINATION:** The Contractor shall not use the goals and timetables of Affirmative Action Standards to discriminate against any person because of race, color, religion, sex, or national origin.
 11. **SUBCONTRACTOR SANCTIONS:** The Contractor shall carry out such sanctions and penalties for violation of these specifications and of the Equal Opportunity Clause, including suspension, termination and cancellation of existing subcontracts as may be imposed or ordered pursuant to Executive Order 11246, as amended, and its implementing regulations, by the Office of Federal Contract Compliance Programs. Any Contractor who fails to carry out such sanctions and penalties shall be in violation of these specifications and Executive Order 11246, as amended.

12. **SANCTIONS:** If the Contractor fails to comply with the Executive Order, and implementing regulations of these specifications, the Owner may proceed in accordance with 41 CFR 60-4.8.
13. **RECORDS:** The Contractor shall designate a responsible official to monitor all employment related activity to ensure that the company EEO Policy is being carried out, to submit reports relating to the provisions hereof as may be required by the Government and to keep records. Records shall at least include for each employee: the name, address, telephone numbers, construction trade, union affiliation (if any), employee identification number (when assigned), social security number, race, sex, status (e.g., mechanic, apprentice, trainee, helper or laborer), dates of changes in status, hours worked per week in the indicated trade, rate of pay, and locations at which the work was performed.

Records shall be maintained in an easy-to-read, retrievable form. However, to the degree that existing records satisfy this requirement, Contractors shall not be required to maintain separate records.

14. **OTHER AREAS:** Nothing herein provided shall be constructed as a limitation upon the application of other superseding laws which establish different standards of compliance.

"ANTI-KICKBACK ACT"

ATTACHMENT TO SUPPLEMENTAL CONDITIONS, PARAGRAPH SC-16

Prohibited Act Exacting Kickbacks From Public Works Employees:

Whoever, by force intimidation, or threat of procuring dismissal from employment, or by any other manner whatsoever induces any person employed in the construction, prosecution, completion or repair of any public building, public work, or building or work financed in whole or in part by loans or grants from the United States, to give up any part of the compensation to which he is entitled under his contract of employment, shall be fined not more than \$5,000 or imprisoned not more than five years, or both, (18 U.S.C. Section 874).

Applicability:

All Federal or Federally assisted construction contracts of \$2,000 or more, 29 C.F.R. Part 3, Section 3.3 (c), and to employees on such construction projects that have the classification of laborer or mechanic or lower, but not to immediate supervisors of such employees. [29 C.F.R. Part 3, Section 3.3 (a)].

Definitions for Enforcement of This Act:

- a) The term "*building*" or "*work*" generally include construction activity as distinguished from manufacturing, furnishing of materials, or servicing and maintenance work. The terms include, without limitation, buildings, structures, and improvements of all types, such as bridges, dams, plants, highways, parkways, streets, subways, tunnels, sewers, mains, power lines, pumping stations, railways, airports, terminals, docks, piers, wharves, ways, lighthouses, buoys, jetties, breakwaters, levees, and canals; dredging, shoring, scaffolding, drilling, blasting, excavating, clearing, and landscaping. Unless conducted in connection with and at the site of such a building or work as is described in the foregoing sentence, the manufacture or furnishing of materials articles, supplies, or equipment (whether or not a Federal or State agency acquires title to such materials, articles, supplies, or equipment during the course of the manufacture or furnishing, or owns the materials from which they are manufactured or furnished) is not a "building" or "work" within the meaning of the regulation in this part.
- (b) The terms "*construction*", "*prosecution*", "*completion*", or "*repair*" mean all types of work done on a particular building or work at the site thereof, including, without limitation, altering, remodeling, painting and decorating, the transporting of materials and supplies to or from the building or work by the employees of the construction Contractor or construction Subcontractor, and the manufacturing or furnishing of materials, articles, supplies, or equipment on the site of the building or work, by persons employed at the site by the Contractor or Subcontractor.
- (c) The terms "*public building*" or "*public work*" include building or work for

whose construction, prosecution, completion, or repair, as defined above, a Federal Agency is a contracting party, regardless of whether title thereof is in a Federal Agency.

- (d) The term *"building or work financed in whole or in part by loans or grants from the United States"* includes building or work for whose construction, prosecution, completion, or repair, as defined above, payment or part payment is made directly or indirectly from funds provided by loans or grants by a Federal Agency. The term does not include building or work for which Federal assistance is limited solely to loan guarantees or insurance.
- (e) Every person paid by a Contractor or Subcontractor in any manner for his labor in the construction, prosecution, completion, or repair of a public building or public work or building or work financed in whole or in part by loans or grants from the United States is *"employed"* and receiving *"wages"*, regardless of any contractual relationship alleged to exist between him and the real employer.
- (f) The term *"any affiliated person"* includes a spouse, child, parent, or other close relative of the Contractor or Subcontractor; a partner or officer of the Contractor or Subcontractor; a corporation closely connected with the Contractor or Subcontractor as parent, subsidiary or otherwise, and an officer or agent of such corporation.
- (g) The term *"Federal Agency"* means the United States, the District of Columbia, and all executive departments, independent establishments, administrative agencies, and instrumentalities of the United States and of the District of Columbia, including corporations, all or substantially all of the stock of which is beneficially owned by the United States, by the District of Columbia, or any of the foregoing departments establishments, agencies, and instrumentalities.

Permissible Ways to Pay Wages:

The payment of wages shall be by cash, negotiable instruments payable on demand, or the additional forms of compensation for which deductions are permissible under this part. **No other method of payment shall be recognized on work subject to the Copeland Act.** [29 C.F.R. Part 3, Section 3.10].

Weekly Wage Statement Required From Contractors and Subcontractors:

Each Contractor or Subcontractor engaged in the construction, prosecution, completion, or repair of any public building or public work, or building or work financed in whole or in part by loans or grants from the United States, shall furnish each week a statement with respect to the wages paid each of its employees engaged on work covered by 29 C.F.R. Parts 3 and 5 during the preceding weekly payroll period.

This statement shall be executed by the Contractor or Subcontractor or by an authorized officer or employee of the Contractor or Subcontractor who supervises the payment of wages, and shall be on form WH 348, "Statement of Compliance", or on an identical form on the back of WH 347, "Payroll (For Contractors Optional Use)" or on any form with identical wording. (Sample copies of WH 347 and WH 348 may be obtained from the Government contracting or sponsoring agency, and copies of these forms may be purchased at the Government Printing Office). [29 C.F.R. Part 3, Section 3.3(b)].

This statement must be delivered or marked within seven (7) days "after the regular payment date of the payroll period" to the Contracts Compliance Administration Office, Purchasing Department of the City of El Paso, the agency contracting for the work. [29 C.F.R. Part 3, Section 3.4(a)].

Penalty For Falsifying Statement or Submitting False, Fictitious or Fraudulent Statements:

Fine of not more than \$10,000 or imprisonment of not more than five (5) years or both. (18 U.S.C. 1001).

Permissible Deductions:

The following payroll deductions may be made without application to or approval of the Secretary of Labor.

- (a) Any deduction made in compliance with the requirements of Federal, State, or local law, such as Federal or State withholding income taxes and Federal Social Security taxes.
- (b) Any deduction of sums previously paid to the employee as a bona fide prepayment of wages when such prepayment is made without discount or interest. A "bona fide prepayment of wages" is considered to have been made only in cash or its equivalent has been advanced to the person employed in such manner as to give him complete freedom of disposition of the advanced fund.
- (c) Any deduction of amounts required by court process to be paid to another, unless the deduction is in favor of the Contractor, Subcontractor or any affiliated person, or when collusion or collaboration exists.
- (d) Any deduction constituting a contribution on behalf of the person employed to funds established by the employer or representatives of employees, or both, for the purpose of providing either from principal or income, or both, medical or hospital care, pensions or annuities on retirement, death benefits compensation for injuries, illness, accidents, sickness, or disability, or for insurance to provide any of the foregoing, or unemployment benefits, vacation pay, savings accounts, or similar payments for the benefit of employees, their families and dependents: Provided, however, that the following standards are met:

- (1) The deduction is not otherwise prohibited by law;
 - (2) It is either:
 - (i) voluntarily consented to by the employee in writing and in advance of the periods in which the work is to be done and such consent is not a condition either for the obtaining of or for the continuation of employment, or
 - (ii) provided for in a bona fide collective bargaining agreement between the Contractor or Subcontractor and representatives of its employees;
 - (3) No profit or other benefit is otherwise obtained, directly or indirectly, by the Contractor or Subcontractor or any affiliated person in the form of commission, dividend, or otherwise; and
 - (4) The deductions shall serve the convenience and interest of the employee.
- (e) Any deduction contributing toward the purchase of United States Defense Stamps and Bonds when voluntarily authorized by the employee.
 - (f) Any deduction requested by the employee to enable him to repay loans to or to purchase shares in credit unions organized and operated in accordance with Federal and State credit union statutes.
 - (g) Any deduction voluntarily authorized by the employee for the making of contributions to governmental or quasi-governmental agencies, such as the American Red Cross.
 - (h) Any deduction voluntarily authorized by the employee for the making of contributions to Community Chests, United Givers Funds, and similar charitable organizations.
 - (i) Any deductions to pay regular union initiation fees and membership dues, not including fines or special assessments: *Provided, however*, that a collective bargaining agreement between the contractor or subcontractor and representatives of its employees provides for such deductions and the deductions are not otherwise prohibited by law.
 - (j) Any deduction not more than for the "reasonable cost" of board, lodging, or other facilities meeting the requirements of section 3(m) of the Fair Labor Standards Act of 1938, as amended, and Part 531 of this title. When such deduction is made the additional records required under 516.25(a) of this title shall be kept. [29 C.F.R. Part 3, Section 3.5].
 - (k) Any deduction for the cost of safety equipment of nominal value purchased

by the employee as his own property for his personal protection in his work, such as safety shoes, safety glasses, safety gloves, and hard hats, if such equipment is not required by law to be furnished by the employer, if such deduction is not violative of the Fair Labor Standards Act or prohibited by other law, if the cost on which the deduction is based does not exceed the actual cost to the employer where the equipment is purchased from him and does not include any direct or indirect monetary return to the employer where the equipment is purchased from a third person, and if the deduction is either

- (1) Voluntarily consented to by the employee in writing and in advance of the period in which the work is to be done and such consent is not a condition either for the obtaining of employment or its continuance; or
- (2) Provided for in a bona fide collective bargaining agreement between the contractor or subcontractor and representatives of its employees.

Deductions Requiring Department of Labor Approval:

Any Contractor or Subcontractor may apply to the Secretary of Labor for permission to make any deduction not permitted under 3.5 (above). The Secretary may grant permission whenever he finds that:

- (a) The Contractor, Subcontractor, or any affiliated person does not make a profit or benefit directly or indirectly from the deduction either in the form of a commission, dividend, or otherwise;
- (b) The deduction is not otherwise prohibited by law;
- (c) The deduction is either
 - (1) voluntarily consented to by the employee in writing and in advance of the period in which the work is to be done and such consent is not a condition either for the obtaining of employment or its continuance, or
 - (2) provided for in a bona fide collective bargaining agreement between the Contractor or Subcontractor and representatives of its employees; and
- (d) The deduction serves the convenience and interest of the employee. [29 C.F.R., Part 3, Section 3.6]. Deductions not elsewhere provided by this part and which are not found to be permissible under 3.6 (above) are prohibited.

How to Get Extraordinary Deductions Approved by the Secretary of Labor:

Any application for the making of payroll deductions under 3.6 (above) shall comply with

the requirements prescribed in the following paragraphs of this Section:

- (a) The application shall be in writing and shall be addressed to the Secretary of Labor.
- (b) The application need not identify the contract or contracts under which the work in question is to be performed. Permission will be given for deductions on all current and future contracts of the applicant for a period of 1 year. A renewal of permission to make such payroll deduction will be granted upon the submission of an application which makes reference to the original application, recites the date of the Secretary of Labor's approval of such deductions, states affirmatively that there is continued compliance with the standards set forth in the provisions of § 3.6, and specifies any conditions which have changed in regard to the payroll deductions.
- (c) The application shall state affirmatively that there is compliance with the standards set forth in the provisions of 3.6. The affirmation shall be accompanied by a full statement of the facts indicating such compliance.
- (d) The application shall include a description of the proposed deduction, the purpose to be served thereby, and the classes of laborers or mechanics from whose wages the proposed deduction would be made.
- (e) The application shall state the name and business of any third person to whom any funds obtained from the proposed deductions are to be transmitted and the affiliation of such person, if any, with the applicant.

Required Retention of Records For Three (3) Years:

- (a) Each Contractor or Subcontractor shall preserve his weekly records for a period of three years from date of completion of the contract. The payroll records shall set out accurately and completely the name and address of each laborer and mechanic, his correct classification, rate of pay, daily and weekly number of hours worked, deductions made, and actual wages paid. Such payroll records shall be made available at all times for inspection by the contracting officer or his authorized representative, and by authorized representatives of the Department of Labor.

Contractor Legally Bound To Comply:

All contracts made with respect to the construction, prosecution, completion, or repair of any public building or public work or building or work financed in whole or in part by loans or grants from the United States covered by the regulations in this part shall expressly bind the Contractor or Subcontractor to comply with such of the regulations in this part as may be applicable. In this regard, see 5.5(a) of [this subtitle]. Subtitle "A", Title 29, C.F.R., Part 3. (29 C.F.R. Part 3, Section 3.11).

Legal Authority:

These requirements are imposed by authority of the Copeland Act, 40 U.S.C. 176 c (Section 2 of the Act of June 13, 1934, as amended), and made applicable to Community Development Block Grant - funded projects by 24 C.F.R. Section 570.605, Labor Standards.

Further Information on How to Comply:

Further information on compliance procedures may be obtained from:

CITY OF EL PASO
CAPITAL IMPROVEMENT DEPARTMENT
CONTRACT COMPLIANCE ADMINISTRATION
218 N. CAMPBELL
EL PASO, TX 79901-1196
Telephone No. (915) 212-0065 / Fax (915) 212-0066

CITY OF EL PASO
CITY ATTORNEY
300 N. CAMPBELL
EL PASO, TX 79901-1196
Telephone No. (915) 212-0033 / Fax (915) 212-0034

**STANDARD GENERAL CONDITIONS OF THE
CONSTRUCTION CONTRACT**

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Article I. Definitions and Terminology

1.01 *Defined Terms*

- A. Wherever used in the Bidding Requirements or Contract Documents, a term printed with initial capital letters, including the term's singular and plural forms, will have the meaning indicated in the definitions below. In addition to terms specifically defined, terms with initial capital letters in the Contract Documents include references to identified articles and paragraphs, and the titles of other documents or forms.
1. *Addenda*—Written or graphic instruments issued prior to the opening of Bids which clarify, correct, or change the Bidding Requirements or the proposed Contract Documents.
 2. *Agreement*—The written instrument, executed by Owner and Contractor, that sets forth the Contract Price and Contract Times, identifies the parties and the Engineer, and designates the specific items that are Contract Documents.
 3. *Application for Payment*—The form acceptable to Engineer which is to be used by Contractor during the course of the Work in requesting progress or final payments and which is to be accompanied by such supporting documentation as is required by the Contract Documents.
 4. *Bid*—The offer of a Bidder submitted on the prescribed form setting forth the prices for the Work to be performed.
 5. *Bidder*—An individual or entity that submits a Bid to Owner.
 6. *Bidding Documents*—The Bidding Requirements, the proposed Contract Documents, and all Addenda.
 7. *Bidding Requirements*—The advertisement or invitation to bid, Instructions to Bidders, Bid Bond or other Bid security, if any, the Bid Form, and the Bid with any attachments.
 8. *Change Order*—A document which is signed by Contractor and Owner and authorizes an addition, deletion, or revision in the Work or an adjustment in the Contract Price or the Contract Times, or other revision to the Contract, issued on or after the Effective Date of the Contract.
 9. *Change Proposal*—A written request by Contractor, duly submitted in compliance with the procedural requirements set forth herein, seeking an adjustment in Contract Price or Contract Times, or both.
 10. *Claim*—(a) A demand or assertion by Contractor directly to Owner, duly submitted in compliance with the procedural requirements set forth herein: seeking an adjustment of Contract Price or Contract Times, or both; contesting an initial decision by Engineer concerning the requirements of the Contract Documents or the acceptability of Work under the Contract Documents; contesting Owner's decision regarding a Change Proposal; seeking resolution of a contractual issue that

Owner has declined to address; or seeking other relief with respect to the terms of the Contract. A demand for money or services by a third party is not a Claim.

11. *Constituent of Concern*—Asbestos, petroleum, radioactive materials, polychlorinated biphenyls (PCBs), hazardous waste, and any substance, product, waste, or other material of any nature whatsoever that is or becomes listed, regulated, or addressed pursuant to (a) the Comprehensive Environmental Response, Compensation and Liability Act, 42 U.S.C. §§9601 et seq. (“CERCLA”); (b) the Hazardous Materials Transportation Act, 49 U.S.C. §§5501 et seq.; (c) the Resource Conservation and Recovery Act, 42 U.S.C. §§6901 et seq. (“RCRA”); (d) the Toxic Substances Control Act, 15 U.S.C. §§2601 et seq.; (e) the Clean Water Act, 33 U.S.C. §§1251 et seq.; (f) the Clean Air Act, 42 U.S.C. §§7401 et seq.; or (g) any other federal, state, or local statute, law, rule, regulation, ordinance, resolution, code, order, or decree regulating, relating to, or imposing liability or standards of conduct concerning, any hazardous, toxic, or dangerous waste, substance, or material.
12. *Construction Documents* - The documents, consisting of Drawings and Specifications, to be prepared or assembled by the Design Consultant consistent with the Basis of Design Documents unless a deviation from the Basis of Design Documents is specifically set forth in a Change Order executed by both the Owner and Design-Builder, as part of the design review process contemplated by these General Conditions of Contract.
13. *Contract*—The entire and integrated written contract between the Owner and Contractor concerning the Work.
14. *Contract Documents*—Those items so designated in the Agreement, and which together comprise the Contract.
15. *Contract Price*—The money that Owner has agreed to pay Contractor for completion of the Work in accordance with the Contract Documents. .
16. *Contract Times*—The number of days or the dates by which Contractor shall: (a) achieve Milestones, if any; (b) achieve Substantial Completion; and (c) complete the Work.
17. *Contractor*—The individual or entity with which Owner has contracted for performance of the Work. If the Work is to be performed using a Design-Build project delivery method, then any reference to the Contractor herein, shall mean the Contractor, Architect or Engineer comprising the Design-Build Team. If the Work is to be performed using a Construction Manager At-Risk (CMAR) project delivery method, then any reference to the Contractor herein, shall mean the Construction Manager.
18. *Cost of the Work*—See Paragraph 13.01 for definition.
19. *Design-Build Team (if applicable)*— Group comprised of the Design-Builder, the Design Consultant, and key Subcontractors identified by the Design-Builder.
20. *Design Consultant (if applicable)*- A qualified, licensed design professional who is not an employee of Design-Builder, but is retained by Design-Builder, or employed

or retained by anyone under contract with Design-Builder or Subcontractor, to furnish design services required under the Contract Documents.

21. *Drawings*—The part of the Contract that graphically shows the scope, extent, and character of the Work to be performed by Contractor.
22. *Effective Date of the Contract*—The date, indicated in the Agreement, on which the Contract becomes effective.
23. *Engineer*—The individual or entity named as such in the Agreement. The individual or entity may be an employee of Owner, whether that individual holds the title of City Engineer or is an individual within the City Engineer's department, or may be an independent design consultant retained by Owner for the Project. In any event, the Engineer will serve as Owner's agent during design and construction phases, and provide technical guidance and recommendations, subject to Owner's approval.
24. *Field Order*—A written order approved by Owner and issued by Engineer which requires minor changes in the Work but does not change the Contract Price or the Contract Times.
25. *Final Completion* - The date on which all Work is complete in accordance with the Contract Documents, including but not limited to, any items identified in the punch list prepared in accordance with the General Conditions of Contract and the submission of all documents required by the General Conditions of Contract.
26. *Force Majeure Events* - Those events that are beyond the control of both Contractor and Owner, including the events of war, floods, labor disputes, earthquakes, epidemics, unusually severe weather conditions not reasonably anticipated, and other acts of God, not due to the negligence of the party claiming Force Majeure.
27. *GMP Exhibit* - That exhibit attached to the Agreement, which exhibit will have been agreed upon by Owner and Contractor prior to the execution of the Agreement. If the Work is to be performed using a Design-Build project delivery method, then the GMP Exhibit will be referred to as the Design-Build Amendment. If the Work is to be performed using a CMAR project delivery method, then this defined term will govern.
28. *GMP Proposal* - That proposal developed by Contractor in accordance with the Agreement Between Owner and Contractor with an option for a Guaranteed Maximum Price.
29. *Hazardous Environmental Condition*—The presence at the Site of Constituents of Concern in such quantities or circumstances that may present a danger to persons or property exposed thereto. The presence at the Site of materials that are necessary for the execution of the Work, or that are to be incorporated in the Work, and that are controlled and contained pursuant to industry practices, Laws and Regulations, and the requirements of the Contract, does not establish a Hazardous Environmental Condition.

30. *Laws and Regulations; Laws or Regulations*—Any and all applicable laws, statutes, rules, regulations, ordinances, codes, and orders of any and all governmental bodies, agencies, authorities, and courts having jurisdiction.
31. *Milestone*—A principal event in the performance of the Work that the Contract requires Contractor to achieve by an intermediate completion date or by a time prior to Substantial Completion of all the Work.
32. *Notice of Award*—The written notice by Owner to a Bidder of Owner’s acceptance of the Bid.
33. *Notice to Proceed*—A written notice by Owner to Contractor fixing the date on which the Contract Times will commence to run and on which Contractor shall start to perform the Work.
34. *Owner*—The individual or entity with which Contractor has contracted regarding the Work, and which has agreed to pay Contractor for the performance of the Work, pursuant to the terms of the Contract.
35. *Owner’s Project Criteria* – Criteria developed by or for Owner to describe Owner’s program requirements and objectives for the Project, including use, space, price, time, site and expandability requirements, as well as submittal requirements and other requirements governing Design-Build Teams performance of the Work. Owner’s Project Criteria may include conceptual documents, design criteria, performance requirements, prescriptive specifications, and LEED ® or other sustainable design criteria and other Project-specific technical materials and requirements.
36. *Progress Schedule*—A schedule, prepared and maintained by Contractor, describing the sequence and duration of the activities comprising the Contractor’s plan to accomplish the Work within the Contract Times.
37. *Project*—The total undertaking to be accomplished for Owner by engineers, contractors, and others, including planning, study, design, construction, testing, commissioning, and start-up, and of which the Work to be performed under the Contract Documents is a part.
38. *Project Manual*—The written documents prepared for, or made available for, procuring and constructing the Work, including but not limited to the Bidding Documents or other construction procurement documents, geotechnical and existing conditions information, the Agreement, bond forms, General Conditions, Supplementary Conditions, and Specifications. The contents of the Project Manual may be bound in one or more volumes.
39. *Resident Project Representative*—The authorized representative of Owner assigned to assist Owner at the Site. As used herein, the term Resident Project Representative or “RPR” includes any assistants or field staff of Resident Project Representative. Owner’s Resident Project Representative may be the Engineer or Architect if Owner so designates.

40. *Samples*—Physical examples of materials, equipment, or workmanship that are representative of some portion of the Work and that establish the standards by which such portion of the Work will be judged.
41. *Schedule of Submittals*—A schedule, prepared and maintained by Contractor, of required submittals and the time requirements for Engineer’s review and Owner’s approval of the submittals and the performance of related construction activities.
42. *Schedule of Values*—A schedule, prepared and maintained by Contractor, allocating portions of the Contract Price to various portions of the Work and used as the basis for reviewing Contractor’s Applications for Payment.
43. *Shop Drawings*—All drawings, diagrams, illustrations, schedules, and other data or information that are specifically prepared or assembled by or for Contractor and submitted by Contractor to illustrate some portion of the Work. Shop Drawings, whether approved or not, are not Drawings and are not Contract Documents.
44. *Site*—Lands or areas indicated in the Contract Documents as being furnished by Owner upon which the Work is to be performed, including rights-of-way and easements, and such other lands furnished by Owner which are designated for the use of Contractor.
45. *Specifications*—The part of the Contract that consists of written requirements for materials, equipment, systems, standards, and workmanship as applied to the Work, and certain administrative requirements and procedural matters applicable to the Work.
46. *Subcontractor*—An individual or entity having a direct contract with Contractor or with any other Subcontractor for the performance of a part of the Work.
47. *Substantial Completion*—The time at which the Work (or a specified part thereof) has progressed to the point where, in the opinion of Engineer and subject to the Owner’s approval, the Work (or a specified part thereof) is sufficiently complete, in accordance with the Contract Documents, so that the Work (or a specified part thereof) can be utilized for the purposes for which it is intended. The terms “substantially complete” and “substantially completed” as applied to all or part of the Work refer to Substantial Completion thereof.
48. *Successful Bidder*—The Bidder whose Bid the Owner accepts, and to which the Owner makes an award of contract, subject to stated conditions.
49. *Supplementary Conditions*—The part of the Contract that amends or supplements these General Conditions.
50. *Supplier*—A manufacturer, fabricator, supplier, distributor, materialman, or vendor having a direct contract with Contractor or with any Subcontractor to furnish materials or equipment to be incorporated in the Work by Contractor or a Subcontractor.
51. *Technical Data*—Those items expressly identified as Technical Data in the Supplementary Conditions, with respect to either (a) subsurface conditions at the Site, or physical conditions relating to existing surface or subsurface structures at

the Site (except Underground Facilities) or (b) Hazardous Environmental Conditions at the Site. If no such express identifications of Technical Data have been made with respect to conditions at the Site, then the data contained in boring logs, recorded measurements of subsurface water levels, laboratory test results, and other factual, objective information regarding conditions at the Site that are set forth in any geotechnical or environmental report prepared for the Project and made available to Contractor are hereby defined as Technical Data with respect to conditions at the Site under Paragraphs 5.03, 5.04, and 5.06.

52. *Underground Facilities*—All underground pipelines, conduits, ducts, cables, wires, manholes, vaults, tanks, tunnels, or other such facilities or attachments, and any encasements containing such facilities, including but not limited to those that convey electricity, gases, steam, liquid petroleum products, telephone or other communications, fiber optic transmissions, cable television, water, wastewater, storm water, other liquids or chemicals, or traffic or other control systems.
53. *Unit Price Work*—Work to be paid for on the basis of unit prices.
54. *Work*—The entire construction or the various separately identifiable parts thereof required to be provided under the Contract Documents. Work includes and is the result of performing or providing all labor, services, and documentation necessary to produce such construction; furnishing, installing, and incorporating all materials and equipment into such construction; and may include related services such as testing, start-up, and commissioning, all as required by the Contract Documents. If the Work is to be performed using a Design-Build project delivery method, then the Work also includes the design services required by the Contract Documents. If the Work is to be performed using a CMAR project delivery method, then the Work also includes the preconstruction services required by the Contract Documents.
55. *Work Change Directive*—A written directive to Contractor issued on or after the Effective Date of the Contract, signed by Owner and recommended by Engineer, ordering an addition, deletion, or revision in the Work.

1.02 *Terminology*

- A. The words and terms discussed in the following paragraphs are not defined but, when used in the Bidding Requirements or Contract Documents, have the indicated meaning.
- B. *Day*:
 1. The word “day” means a calendar day of 24 hours measured from midnight to the next midnight.
- C. *Defective*:
 1. The word “defective,” when modifying the word “Work,” refers to Work that is unsatisfactory, faulty, or deficient in that it:
 - a. does not conform to the Contract Documents; or
 - b. does not meet the requirements of any applicable inspection, reference standard, test, or approval referred to in the Contract Documents; or

- c. has been damaged prior to Engineer's recommendation of final payment unless responsibility for the protection thereof has been assumed by Owner at Substantial Completion.
- D. *Furnish, Install, Perform, Provide:*
 - 1. The word "furnish," when used in connection with services, materials, or equipment, shall mean to supply and deliver said services, materials, or equipment to the Site (or some other specified location) ready for use or installation and in usable or operable condition.
 - 2. The word "install," when used in connection with services, materials, or equipment, shall mean to put into use or place in final position said services, materials, or equipment complete and ready for intended use.
 - 3. The words "perform" or "provide," when used in connection with services, materials, or equipment, shall mean to furnish and install said services, materials, or equipment complete and ready for intended use.
 - 4. If the Contract Documents establish an obligation of Contractor with respect to specific services, materials, or equipment, but do not expressly use any of the four words "furnish," "install," "perform," or "provide," then Contractor shall furnish and install said services, materials, or equipment complete and ready for intended use.
- E. Unless stated otherwise in the Contract Documents, words or phrases that have a well-known technical or construction industry or trade meaning are used in the Contract Documents in accordance with such recognized meaning.

ARTICLE 2 – PRELIMINARY MATTERS

2.01 *Delivery of Bonds and Evidence of Insurance*

- A. *Bonds:* When Contractor delivers the executed counterparts of the Agreement to Owner, Contractor shall also deliver to Owner such bonds as Contractor may be required to furnish.
- B. *Evidence of Contractor's Insurance:* When Contractor delivers the executed counterparts of the Agreement to Owner, Contractor shall also deliver to Owner, with copies to each named insured and additional insured (as identified elsewhere in the Contract), the certificates and other evidence of insurance required to be provided by Contractor in accordance with Article 6.

2.02 *Copies of Documents*

- A. Owner shall furnish to Contractor four printed copies of the Contract (including one fully executed counterpart of the Agreement), and one copy in electronic portable document format (PDF). Additional printed copies will be furnished upon request at the cost of reproduction.

- B. Owner shall maintain and safeguard at least one original printed record version of the Contract, including Drawings and Specifications signed and sealed by Engineer and other design professionals.

2.03 *Before Starting Construction*

- A. *Preliminary Schedules.* Within 10 days after the Effective Date of the Contract (or as otherwise specifically required by the Contract Documents), Contractor shall submit for Engineer's review and - Owner's approval:
 - 1. a preliminary Progress Schedule indicating the times (numbers of days or dates) for starting and completing the various stages of the Work, including any Milestones specified in the Contract;
 - 2. a preliminary Schedule of Submittals; and
 - 3. a preliminary Schedule of Values for all of the Work which includes quantities and prices of items which when added together equal the Contract Price and subdivides the Work into component parts in sufficient detail to serve as the basis for progress payments during performance of the Work. Such prices will include an appropriate amount of overhead and profit applicable to each item of Work.

2.04 *Preconstruction Conference*

- A. Before any Work at the Site is started, a conference attended by Owner, Contractor, Engineer, and others as appropriate will be held to establish a working understanding among the parties as to the Work and to discuss the schedules referred to in Paragraph 2.03.A, procedures for handling Shop Drawings, Samples, and other submittals, processing Applications for Payment, electronic or digital transmittals, and maintaining required records.
- B. Should the Contractor or Owner wish to establish any Milestones that will be subject to individual schedules and/or completion dates, these Milestones shall be established at this conference and any Change Orders or contract modifications relating to the establishment of Milestones will be presented to the Owner for acceptance and execution by the Parties in accordance with the terms and provisions contained herein.

2.05 *Initial Acceptance of Schedules*

- A. At least 10 days before submission of the first Application for Payment a conference, attended by Contractor, Engineer, Owner, and others as appropriate, will be held to review for acceptability to Owner as provided below the schedules submitted in accordance with Paragraph 2.03.A. Contractor shall have an additional 10 days to make corrections and adjustments and to complete and resubmit the schedules. No progress payment shall be made to Contractor until acceptable schedules are submitted to Engineer and approved by Owner based on Engineer's recommendations.
 - 1. The Progress Schedule will be acceptable to Engineer and Owner if it provides an orderly progression of the Work to completion within the Contract Times. Such acceptance will not impose on Engineer or Owner responsibility for the Progress

Schedule, for sequencing, scheduling, or progress of the Work, nor interfere with or relieve Contractor from Contractor's full responsibility therefor.

2. Contractor's Schedule of Submittals will be acceptable to Engineer and Owner if it provides a workable arrangement for reviewing and processing the required submittals.
3. Contractor's Schedule of Values will be acceptable to Engineer and Owner as to form and substance if it provides a reasonable allocation of the Contract Price to the component parts of the Work.

2.06 *Electronic Transmittals*

- A. Except as otherwise stated elsewhere in the Contract, the Owner, Engineer, and Contractor may transmit, and shall accept, Project-related correspondence, text, data, documents, drawings, information, three-dimensional modeling (such as Building Information Models), and graphics, including but not limited to Shop Drawings and other submittals, in electronic media or digital format, either directly, or through access to a secure Project website.
- B. When transmitting items in electronic media or digital format, the transmitting party makes no representations as to long term compatibility, usability, or readability of the items resulting from the recipient's use of software application packages, operating systems, or computer hardware differing from those used in the drafting or transmittal of the items, or from those established in applicable transmittal protocols.

2.07 *Designation of Authorized Representatives*

- A. Prior to or within three (3) days of the Notice to Proceed, the Owner and Contractor shall designate, in writing, a specific individual to act as its authorized representative with respect to the services and responsibilities under the Contract. Subject to Owner's approval, such individuals shall have the authority to transmit and receive information, render decisions relative to the Contract, and otherwise act on behalf of each respective party.

ARTICLE 3 – DOCUMENTS: INTENT, REQUIREMENTS, REUSE

3.01 *Intent*

- A. The Contract Documents are complementary; what is required by one is as binding as if required by all.
- B. It is the intent of the Contract Documents to describe a functionally complete project (or part thereof) to be constructed in accordance with the Contract Documents.
- C. Unless otherwise stated in the Contract Documents, if there is a discrepancy between the electronic or digital versions of the Contract Documents (including any printed copies derived from such electronic or digital versions) and the printed record version, the printed record version shall govern.
- D. The Contract supersedes prior negotiations, representations, and agreements, whether written or oral.

3.02 *Reference Standards*

A. Standards Specifications, Codes, Laws and Regulations

1. Reference in the Contract Documents to standard specifications, manuals, reference standards, or codes of any technical society, organization, or association, or to Laws or Regulations, whether such reference be specific or by implication, shall mean the standard specification, manual, reference standard, code, or Laws or Regulations in effect at the time of opening of Bids (or on the Effective Date of the Contract if there were no Bids), except as may be otherwise specifically stated in the Contract Documents.
2. No provision of any such standard specification, manual, reference standard, or code, or any instruction of a Supplier, shall be effective to change the duties or responsibilities of Owner, Contractor, or Engineer, or any of their subcontractors, consultants, agents, or employees, from those set forth in the part of the Contract Documents prepared by or for Engineer. No such provision or instruction shall be effective to assign to Owner, Engineer, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors, any duty or authority to supervise or direct the performance of the Work or any duty or authority to undertake responsibility inconsistent with the provisions of the part of the Contract Documents prepared by or for Engineer.

3.03 *Reporting and Resolving Discrepancies*

A. *Reporting Discrepancies:*

1. *Contractor's Verification of Figures and Field Measurements:* Before undertaking each part of the Work, Contractor shall carefully study the Contract Documents, and check and verify pertinent figures and dimensions therein, particularly with respect to applicable field measurements. If the Work is being performed using the CMAR project delivery method, then Contractor shall promptly report in writing to Engineer and Owner any conflict, error, ambiguity, or discrepancy that Contractor discovers, or has actual knowledge of, and shall not proceed with any Work affected thereby until the conflict, error, ambiguity, or discrepancy is resolved, by a clarification or interpretation by Engineer subject to Owner's approval, or by an amendment or supplement to the Contract Documents issued pursuant to Paragraph 11.01. If the Work is being performed using the Design-Build project delivery method, then Contractor shall promptly make such report to the Owner.
2. *Contractor's Review of Contract Documents:* If, before or during the performance of the Work, Contractor discovers any conflict, error, ambiguity, or discrepancy within the Contract Documents, or between the Contract Documents and (a) any applicable Law or Regulation, (b) actual field conditions, (c) any standard specification, manual, reference standard, or code, or (d) any instruction of any Supplier, then Contractor shall promptly report it to Engineer and Owner in writing. Contractor shall not proceed with the Work affected thereby (except in an emergency as required by Paragraph 7.15) until the conflict, error, ambiguity, or discrepancy is resolved, by a clarification or interpretation by Engineer subject to

Owner's approval, or by an amendment or supplement to the Contract Documents issued pursuant to Paragraph 11.01.

3. Should Contractors perform the Work after discovery of such a conflict without reporting the conflict or before receipt of a clarification or interpretation by Engineer, Contractor will be solely liable for any correction or other measures that may be required to overcome the conflict or bring the Work into compliance with the Contract Documents.

B. *Resolving Discrepancies:*

1. Except as may be otherwise specifically stated in the Contract Documents, the provisions of the part of the Contract Documents prepared by or for Engineer shall take precedence in resolving any conflict, error, ambiguity, or discrepancy between such provisions of the Contract Documents and:
 - a. the provisions of any standard specification, manual, reference standard, or code, or the instruction of any Supplier (whether or not specifically incorporated by reference as a Contract Document); or
 - b. the provisions of any Laws or Regulations applicable to the performance of the Work (unless such an interpretation of the provisions of the Contract Documents would result in violation of such Law or Regulation).

3.04 *Requirements of the Contract Documents*

- A. During the performance of the Work and until final payment, Contractor and Owner shall submit to the Engineer all matters in question concerning the requirements of the Contract Documents (sometimes referred to as requests for information or interpretation—RFIs), or relating to the acceptability of the Work under the Contract Documents, as soon as possible after such matters arise. Engineer will be the initial interpreter of the requirements of the Contract Documents, and judge of the acceptability of the Work thereunder. The Engineer will provide a recommendation to Owner who will ultimately approve or disapprove such Work.
- B. Engineer will, with reasonable promptness and with Owner's prior written approval, render a written clarification, interpretation, or decision on the issue submitted, or initiate an amendment or supplement to the Contract Documents. Engineer's written clarification, interpretation, or decision will be final and binding on Contractor, unless it appeals by submitting a Change Proposal, and on Owner, unless it appeals by filing a Claim.
- C. If a submitted matter in question concerns terms and conditions of the Contract Documents that do not involve (1) the performance or acceptability of the Work under the Contract Documents, (2) the design (as set forth in the Drawings, Specifications, or otherwise), or (3) other engineering or technical matters, then Engineer will promptly give written notice to Owner and Contractor that Engineer is unable to provide a decision or interpretation. If Owner and Contractor are unable to agree on resolution of such a matter in question, either party may pursue resolution as provided in Article 12.

ARTICLE 4 – COMMENCEMENT AND PROGRESS OF THE WORK

4.01 *Commencement of Contract Times; Notice to Proceed*

- A. The Contract Times will commence upon issuance of notice to proceed.

4.02 *Commencement of Performance*

- A. No Work shall be done at the Site prior to such date. Contractor may commence performance upon receipt of the Notice to Proceed and in accordance with any terms and dates contained therein.

4.03 *Reference Points*

- A. Owner shall provide engineering surveys to establish reference points for construction which in Engineer's judgment are necessary to enable Contractor to proceed with the Work. Contractor shall be responsible for laying out the Work, shall protect and preserve the established reference points and property monuments, and shall make no changes or relocations without the prior written approval of Owner. Contractor shall report to Engineer whenever any reference point or property monument is lost or destroyed or requires relocation because of necessary changes in grades or locations, and shall be responsible for the accurate replacement or relocation of such reference points or property monuments by professionally qualified personnel.
- B. Contractor shall note the location of all reference points and controls on a set of red-lined drawings or exhibits to be maintained at all time on the jobsite.

4.04 *Progress Schedule*

- A. Contractor shall adhere to the Progress Schedule established in accordance with Paragraph 2.05 as it may be adjusted from time to time as provided below.
 1. Contractor shall submit for Engineer's review and Owner's approval (to the extent indicated in Paragraph 2.05) proposed adjustments in the Progress Schedule that will not result in changing the Contract Times.
 2. Contractor shall provide an updated schedule with each Pay Application for Owner's review. Extensions to the Project Schedule that propose to increase Contract Time must be submitted for the Owner's approval and such approval must be reflected and memorialized in a written Change Order.
 3. The Contractor shall maintain a current Progress Schedule at the Project site. The current Progress Schedule shall be displayed at the site and shall be available for use and reference by the Owner, Engineer, and Contractor. The Contractor shall have weekly meetings with the Owner where the current Progress Schedule is reviewed and evaluated based on work performed in the past week and planned work for the following week. Should the Progress Schedule require an update or amendment as a result of these meetings, the Progress Schedule provided with the subsequent Pay Application shall so indicate.
 4. Proposed adjustments in the Progress Schedule that will change the Contract Times shall be submitted in accordance with the requirements of Article 11.

- B. Contractor shall carry on the Work and adhere to the Progress Schedule during all disputes or disagreements with Owner. No Work shall be delayed or postponed pending resolution of any disputes or disagreements, or during any appeal process, except as permitted by Paragraph 16.04, or as Owner and Contractor may otherwise agree in writing.

4.05 *Delays in Contractor's Progress*

- A. If Owner, Engineer, or anyone for whom Owner is responsible, delays, disrupts, or interferes with the performance or progress of the Work, then Contractor shall be entitled to an equitable adjustment in the Contract Time. Contractor's entitlement to an adjustment of the Contract Times is conditioned on such adjustment being essential to Contractor's ability to complete the Work within the Contract Times.
- B. Contractor shall not be entitled to an adjustment in Contract Price or Contract Times for delay, disruption, or interference caused by or within the control of Contractor. Delay, disruption, and interference attributable to and within the control of a Subcontractor or Supplier shall be deemed to be within the control of Contractor.
- C. If Contractor's performance or progress is delayed, disrupted, or interfered with by unanticipated causes not the fault of and beyond the control of Owner, Contractor, and those for which they are responsible, then Contractor shall be entitled to an equitable adjustment in Contract Times. Contractor's entitlement to an adjustment of the Contract Times is conditioned on such adjustment being essential to Contractor's ability to complete the Work within the Contract Times. Such an adjustment shall be Contractor's sole and exclusive remedy for the delays, disruption, and interference described in this paragraph. Causes of delay, disruption, or interference that may give rise to an adjustment in Contract Times under this paragraph include but are not limited to the following:
 - 1. severe and unavoidable natural catastrophes such as fires, floods, epidemics, and earthquakes;
 - 2. abnormal weather conditions;
 - 3. acts or failures to act of utility owners (other than those performing other work at or adjacent to the Site by arrangement with the Owner, as contemplated in Article 8); and
 - 4. acts of war or terrorism.
- D. Delays, disruption, and interference to the performance or progress of the Work resulting from the existence of a differing subsurface or physical condition, an Underground Facility that was not shown or indicated by the Contract Documents, or not shown or indicated with reasonable accuracy, and those resulting from Hazardous Environmental Conditions, are governed by Article 5.
- E. Paragraph 8.03 governs delays, disruption, and interference to the performance or progress of the Work resulting from the performance of certain other work at or adjacent to the Site.

- F. Contractor shall not be entitled to an adjustment in Contract Price or Contract Times for any delay, disruption, or interference if such delay is concurrent with a delay, disruption, or interference caused by or within the control of Contractor.
- G. Contractor must submit any Change Proposal seeking an adjustment in Contract Times under this paragraph within 30 days of the commencement of the delaying, disrupting, or interfering event.
- H. Contractor expressly waives any right to an adjustment in Contract Price for any event of delay. Contractor's sole remedy for any delay shall be limited to an adjustment in Contract Time.

ARTICLE 5 – AVAILABILITY OF LANDS; SUBSURFACE AND PHYSICAL CONDITIONS; HAZARDOUS ENVIRONMENTAL CONDITIONS

5.01 *Availability of Lands*

- A. Owner shall furnish the Site. Owner shall notify Contractor of any encumbrances or restrictions not of general application but specifically related to use of the Site with which Contractor must comply in performing the Work.
- B. Upon reasonable written request, Owner shall furnish Contractor with a current statement of record legal title and legal description of the lands upon which permanent improvements are to be made and Owner's interest therein as necessary for giving notice of or filing a mechanic's or construction lien against such lands in accordance with applicable Laws and Regulations.
- C. Contractor shall provide for all additional lands and access thereto that may be required for temporary construction facilities or storage of materials and equipment.

5.02 *Use of Site and Other Areas*

- A. *Limitation on Use of Site and Other Areas:*
 - 1. Contractor shall confine construction equipment, temporary construction facilities, the storage of materials and equipment, and the operations of workers to the Site, adjacent areas that Contractor has arranged to use through construction easements or otherwise, and other adjacent areas permitted by Laws and Regulations, and shall not unreasonably encumber the Site and such other adjacent areas with construction equipment or other materials or equipment. Contractor shall assume full responsibility for (a) damage to the Site; (b) damage to any such other adjacent areas used for Contractor's operations; (c) damage to any other adjacent land or areas; and (d) for injuries and losses sustained by the owners or occupants of any such land or areas; provided that such damage or injuries result from the performance of the Work or from other actions or conduct of the Contractor or those for which Contractor is responsible.
 - 2. If a damage or injury claim is made by the owner or occupant of any such land or area because of the performance of the Work, or because of other actions or conduct of the Contractor or those for which Contractor is responsible, Contractor shall (a) take immediate corrective or remedial action as required by Paragraph 7.12,

or otherwise; (b) promptly attempt to settle the claim as to all parties through negotiations with such owner or occupant, or otherwise resolve the claim by arbitration or other dispute resolution proceeding, or at law; and (c) TO THE FULLEST EXTENT PERMITTED BY LAWS AND REGULATIONS, INDEMNIFY AND HOLD HARMLESS OWNER, ITS OFFICERS, DIRECTORS, MEMBERS, PARTNERS, EMPLOYEES, AGENTS, CONSULTANTS AND SUBCONTRACTORS FROM AND AGAINST ANY SUCH CLAIM, AND AGAINST ALL COSTS, LOSSES, AND DAMAGES (INCLUDING BUT NOT LIMITED TO ALL FEES AND CHARGES OF ENGINEERS, ARCHITECTS, ATTORNEYS, AND OTHER PROFESSIONALS AND ALL COURT OR ARBITRATION OR OTHER DISPUTE RESOLUTION COSTS) ARISING OUT OF OR RELATING TO ANY CLAIM OR ACTION, LEGAL OR EQUITABLE, BROUGHT BY ANY SUCH OWNER OR OCCUPANT AGAINST OWNER OR ANY OTHER PARTY INDEMNIFIED HEREUNDER TO THE EXTENT CAUSED DIRECTLY OR INDIRECTLY, IN WHOLE OR IN PART BY, OR BASED UPON, CONTRACTOR'S PERFORMANCE OF THE WORK, OR BECAUSE OF OTHER ACTIONS OR CONDUCT OF THE CONTRACTOR OR THOSE FOR WHICH CONTRACTOR IS RESPONSIBLE.

- B. *Removal of Debris During Performance of the Work:* During the progress of the Work the Contractor shall keep the Site and other adjacent areas free from accumulations of waste materials, rubbish, and other debris. Removal and disposal of such waste materials, rubbish, and other debris shall conform to applicable Laws and Regulations. If the Contractor fails to clean up as provided in the Contract Documents, the Owner may do so and Owner shall be entitled to reimbursement from the Contractor.
- C. *Cleaning:* Prior to Substantial Completion of the Work Contractor shall clean the Site and the Work and make it ready for utilization by Owner. At the completion of the Work Contractor shall remove from the Site and adjacent areas all tools, appliances, construction equipment and machinery, and surplus materials and shall restore to original condition all property not designated for alteration by the Contract Documents.
- D. *Loading of Structures:* Contractor shall not load nor permit any part of any structure to be loaded in any manner that will endanger the structure, nor shall Contractor subject any part of the Work or adjacent structures or land to stresses or pressures that will endanger them.

5.03 *Subsurface and Physical Conditions*

- A. Contractor accepts the responsibility to satisfy itself as to the soil conditions and nature and type of geological formations in and through which this Project will be constructed. Such information as may be obtained from the test borings and accompanying notations shown on the plans is merely for the guidance of the Contractor and is not to be construed in any manner as a guarantee by the Owner that such conditions of subsurface strata are infallible.
- B. Contractor waives any and all rights to make a claim against Owner relating to representations related to geotechnical data provided in the contract documents, plans

and specifications. The locations of the test holes, if applicable, are shown in the Geotechnical Report. Logs of these test holes are included in the Geotechnical Report. Test holes information represents subsurface characteristics to the extent indicated and only for the point location of the test hole. Contractor shall make its own interpretation of the character and condition of the materials, which will be encountered. Contractor may, at its own expense, make additional surveys and investigations as it may deem necessary to determine conditions, which will affect performance of the Work.

- C. *Reports and Drawings*: Owner will identify to the Contractor:
 - 1. any reports known to Owner of explorations and tests of subsurface conditions at or adjacent to the Site;
 - 2. any drawings known to Owner of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities); and
 - 3. Technical Data contained in such reports and drawings.
- D. *Reliance by Contractor on Technical Data Authorized*: Contractor may rely upon the accuracy of the Technical Data expressly identified by Owner with respect to such reports and drawings, but such reports and drawings are not Contract Documents. If no such express identification has been made, then Contractor may rely upon the accuracy of the Technical Data (as defined in Article 1) contained in any geotechnical or environmental report prepared for the Project and made available to Contractor. Except for such reliance on Technical Data, Contractor may not rely upon or make any claim against Owner with respect to:
 - 1. the completeness of such reports and drawings for Contractor's purposes, including, but not limited to, any aspects of the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor, and safety precautions and programs incident thereto; or
 - 2. other data, interpretations, opinions, and information contained in such reports or shown or indicated in such drawings; or
 - 3. any Contractor interpretation of or conclusion drawn from any Technical Data or any such other data, interpretations, opinions, or information.

5.04 *Differing Subsurface or Physical Conditions*

- A. *Notice by Contractor*: If Contractor believes that any subsurface or physical condition that is uncovered or revealed at the Site either:
 - 1. is of such a nature as to establish that any Technical Data on which Contractor is entitled to rely as provided in Paragraph 5.03 is materially inaccurate; or
 - 2. is of such a nature as to require a change in the Drawings or Specifications; or
 - 3. differs materially from that shown or indicated in the Contract Documents; or
 - 4. is of an unusual nature, and differs materially from conditions ordinarily encountered and generally recognized as inherent in work of the character provided for in the Contract Documents;

NOTE(S) TO USER: then Contractor shall, promptly after becoming aware thereof and before further disturbing the subsurface or physical conditions or performing any Work in connection therewith (except in an emergency as required by Paragraph 7.15), notify Owner and Engineer in writing about such condition. Contractor shall not further disturb such condition or perform any Work in connection therewith (except with respect to an emergency) until receipt of a written statement permitting Contractor to do so.

- B. *Engineer's Review.* After receipt of written notice as required by the preceding paragraph, Engineer will promptly review the subsurface or physical condition in question; conclude whether the condition falls within any one or more of the differing site condition categories in Paragraph 5.04.A above; obtain any pertinent cost or schedule information from Contractor; prepare recommendations to Owner regarding the Contractor's resumption of Work in connection with the subsurface or physical condition in question and the need for any change in the Drawings or Specifications; and advise Owner in writing of Engineer's findings, conclusions, and recommendations.
- C. *Owner's Statement to Contractor Regarding Site Condition.* After receipt of Engineer's written findings, conclusions, and recommendations, Owner shall issue a written statement to Contractor (with a copy to Engineer) regarding the subsurface or physical condition in question, addressing the resumption of Work in connection with such condition, indicating whether any change in the Drawings or Specifications will be made, and adopting or rejecting Engineer's written findings, conclusions, and recommendations, in whole or in part.
- D. *Possible Price and Times Adjustments:*
 - 1. Contractor shall be entitled to an equitable adjustment in Contract Times to the extent that the existence of a differing subsurface or physical condition, or any related delay, disruption, or interference, causes an increase or decrease in Contractor's time required for performance of the Work; subject, however, to the following:
 - a. such condition must fall within any one or more of the categories described in Paragraph 5.04.A;
 - b. Contractor's entitlement to an adjustment of the Contract Times is conditioned on such adjustment being essential to Contractor's ability to complete the Work within the Contract Times.
 - 2. Contractor shall not be entitled to any adjustment in the Contract Times with respect to a subsurface or physical condition if:
 - c. Contractor knew of the existence of such condition at the time Contractor submitted its Bid or entered into the Agreement with Owner for the Project; or
 - d. the existence of such condition reasonably could have been discovered or revealed as a result of any examination, investigation, exploration, test, or study of the Site and contiguous areas expressly required by the Bidding

Requirements or Contract Documents to be conducted by or for Contractor prior to Contractor's making such commitment; or

- e. Contractor failed to give the written notice as required by Paragraph 5.04.A.
- 3. If Owner and Contractor agree regarding Contractor's entitlement to and the amount or extent of any adjustment in the Contract Times, then any such adjustment shall be set forth in a Change Order.
- 4. Contractor may submit a Change Proposal regarding its entitlement to or the amount or extent of any adjustment in the Contract Times, no later than 30 days after Owner's issuance of the Owner's written statement to Contractor regarding the subsurface or physical condition in question.

5.05 *Underground Facilities*

- A. *Contractor's Responsibilities:* The information and data shown or indicated in the Contract Documents with respect to existing Underground Facilities at or adjacent to the Site is based on information and data furnished to Owner or Engineer by the owners of such Underground Facilities, including Owner, or by others. Unless it is otherwise expressly provided in the Contract Documents:
 - 1. Owner and Engineer do not warrant or guarantee the accuracy or completeness of any such information or data provided by others; and
 - 2. the cost of all of the following will be included in the Contract Price, and Contractor shall have full responsibility for:
 - a. reviewing and checking all information and data regarding existing Underground Facilities at the Site;
 - b. locating all Underground Facilities shown or indicated in the Contract Documents as being at the Site;
 - c. coordination of the Work with the owners (including Owner) of such Underground Facilities, during construction; and
 - d. the safety and protection of all existing Underground Facilities at the Site, and repairing any damage thereto resulting from the Work.
- B. *Notice by Contractor:* If Contractor believes that an Underground Facility that is uncovered or revealed at the Site was not shown or indicated in the Contract Documents, or was not shown or indicated with reasonable accuracy, then Contractor shall, promptly after becoming aware thereof and before further disturbing conditions affected thereby or performing any Work in connection therewith (except in an emergency as required by Paragraph 7.15), identify the owner of such Underground Facility and give written notice to that owner and to Owner and Engineer.
- C. *Engineer's Review:* Engineer will promptly review the Underground Facility and conclude whether such Underground Facility was not shown or indicated in the Contract Documents, or was not shown or indicated with reasonable accuracy; obtain any pertinent cost or schedule information from Contractor; prepare recommendations to Owner regarding the Contractor's resumption of Work in connection with the

Underground Facility in question; determine the extent, if any, to which a change is required in the Drawings or Specifications to reflect and document the consequences of the existence or location of the Underground Facility; and advise Owner in writing of Engineer's findings, conclusions, and recommendations. During such time, Contractor shall be responsible for the safety and protection of such Underground Facility.

- D. *Owner's Statement to Contractor Regarding Underground Facility:* After receipt of Engineer's written findings, conclusions, and recommendations, Owner shall issue a written statement to Contractor (with a copy to Engineer) regarding the Underground Facility in question, addressing the resumption of Work in connection with such Underground Facility, indicating whether any change in the Drawings or Specifications will be made, and adopting or rejecting Engineer's written findings, conclusions, and recommendations in whole or in part.
- E. *Possible Times Adjustments:*
 - 1. Contractor shall be entitled to an equitable adjustment in the Contract Times, to the extent that any existing Underground Facility at the Site that was not shown or indicated in the Contract Documents, or was not shown or indicated with reasonable accuracy, or any related delay, disruption, or interference, causes an increase or decrease in Contractor's time required for, performance of the Work; subject, however, to the following:
 - a. Contractor did not know of and could not reasonably have been expected to be aware of or to have anticipated the existence or actual location of the Underground Facility in question;
 - b. Contractor's entitlement to an adjustment of the Contract Times is conditioned on such adjustment being essential to Contractor's ability to complete the Work within the Contract Times; and
 - c. Contractor gave the notice required in Paragraph 5.05.B.
 - 2. If Owner and Contractor agree regarding Contractor's entitlement to and the amount or extent of any adjustment in the Contract Times then any such adjustment shall be set forth in a Change Order.
 - 3. Contractor may submit a Change Proposal regarding its entitlement to or the amount or extent of any adjustment in the Contract Times no later than 30 days after Owner's issuance of the Owner's written statement to Contractor regarding the Underground Facility in question.

5.06 *Hazardous Environmental Conditions at Site*

- A. Contractor shall be responsible for removing or remediating any Hazardous Environmental Condition encountered, uncovered, or revealed at the Site regardless of whether such removal or remediation is expressly identified in the Contract Documents to be within the scope of the Work.
- B. Contractor shall be responsible for controlling, containing, and duly removing all Constituents of Concern brought to the Site by Contractor, Subcontractors, Suppliers, or anyone else for whom Contractor is responsible, and for any associated costs; and for

the costs of removing and remediating any Hazardous Environmental Condition created by the presence of any such Constituents of Concern.

- C. If Contractor encounters, uncovers, or reveals a Hazardous Environmental Condition whose removal or remediation is not expressly identified in the Contract Documents as being within the scope of the Work, or if Contractor or anyone for whom Contractor is responsible creates a Hazardous Environmental Condition, then Contractor shall immediately: (1) secure or otherwise isolate such condition; (2) stop all Work in connection with such condition and in any area affected thereby (except in an emergency as required by Paragraph 7.15); and (3) notify Owner and Engineer (and promptly thereafter confirm such notice in writing). Owner shall promptly consult with Engineer concerning the necessity for Owner to retain a qualified expert to evaluate such condition or take corrective action, if any. Promptly after consulting with Engineer, Owner shall take such actions as are necessary to permit Owner to timely obtain required permits and provide Contractor the written notice required by Paragraph 5.06.F. If Contractor or anyone for whom Contractor is responsible created the Hazardous Environmental Condition in question, then Owner may remove and remediate the Hazardous Environmental Condition, and deduct all costs incurred from the contract balance or if no contract balance, may file a claim for costs.
- D. Contractor shall not resume Work in connection with such Hazardous Environmental Condition or in any affected area until after Owner has obtained any required permits related thereto, and delivered written notice to Contractor either (1) specifying that such condition and any affected area is or has been rendered safe for the resumption of Work, or (2) specifying any special conditions under which such Work may be resumed safely.
- E. If Owner and Contractor cannot agree as to entitlement to or on the amount or extent, if any, of any adjustment in Contract Price or Contract Times, or both, as a result of such Work stoppage or such special conditions under which Work is agreed to be resumed by Contractor, then within 30 days of Owner's written notice regarding the resumption of Work, Contractor may submit a Change Proposal, or Owner may impose a set-off.
- F. If after receipt of such written notice Contractor does not agree to resume such Work based on a reasonable belief it is unsafe, or does not agree to resume such Work under such special conditions, then Owner may order the portion of the Work that is in the area affected by such condition to be deleted from the Work, following the contractual change procedures in Article 11. Owner may have such deleted portion of the Work performed by Owner's own forces or others in accordance with Article 8.
- G. TO THE FULLEST EXTENT PERMITTED BY LAWS AND REGULATIONS, CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS OWNER AND ITS OFFICERS, DIRECTORS, MEMBERS, PARTNERS, EMPLOYEES, AGENTS, AND CONSULTANTS FROM AND AGAINST ALL CLAIMS, COSTS, LOSSES, AND DAMAGES (INCLUDING BUT NOT LIMITED TO ALL FEES AND CHARGES OF ENGINEERS, ARCHITECTS, ATTORNEYS, AND OTHER PROFESSIONALS AND ALL COURT OR ARBITRATION OR OTHER DISPUTE RESOLUTION COSTS) ARISING OUT OF OR RELATING TO THE

FAILURE TO CONTROL, CONTAIN, OR REMOVE A CONSTITUENT OF CONCERN BROUGHT TO THE SITE BY CONTRACTOR OR BY ANYONE FOR WHOM CONTRACTOR IS RESPONSIBLE, OR TO A HAZARDOUS ENVIRONMENTAL CONDITION CREATED BY CONTRACTOR OR BY ANYONE FOR WHOM CONTRACTOR IS RESPONSIBLE.

- H. The provisions of Paragraphs 5.03, 5.04, and 5.05 do not apply to the presence of Constituents of Concern or to a Hazardous Environmental Condition uncovered or revealed at the Site.

ARTICLE 6 – BONDS AND INSURANCE

6.01 Performance, Payment, and Other Bonds

- A. Contractor shall furnish a performance bond and a payment bond in accordance with chapter 2253 of the Texas Government Code. Contractor shall also furnish such other bonds as are required by other specific provisions of the Contract.
- B. A bond signed by an agent or attorney-in-fact must be accompanied by a certified copy of that individual's authority to bind the surety. The evidence of authority shall show that it is effective on the date the agent or attorney-in-fact signed the accompanying bond.
- C. Contractor shall obtain the required bonds in a form acceptable to Owner. The surety on the bonds must be duly licensed or authorized in the jurisdiction in which the Project is located to issue bonds in the required amounts.
- D. If the surety on a bond furnished by Contractor is declared bankrupt or becomes insolvent, or its right to do business is terminated in Texas, or the surety ceases to meet the requirements above, then Contractor shall promptly notify Owner and Engineer and shall, within 20 days after the event giving rise to such notification, provide bonds from another surety, all of which shall comply with the requirements above.
- E. If Contractor has failed to obtain a required bond, Owner may exclude the Contractor from the Site and exercise Owner's termination rights under Article 16.

6.02 Insurance—General Provisions

- A. Owner is self-insured as a municipality of the State of Texas.
- B. Contractor shall provide all insurance with required by Exhibit A to these General Conditions, Owner's Insurance Requirements.

ARTICLE 7 – CONTRACTOR'S RESPONSIBILITIES

7.01 Supervision and Superintendence

- A. Contractor shall supervise, inspect, and direct the Work competently and efficiently, devoting such attention thereto and applying such skills and expertise as may be necessary to perform the Work in accordance with the Contract Documents. Contractor

shall be solely responsible for the means, methods, techniques, sequences, and procedures of construction, unless the Contract Documents give other specific instructions concerning these matters.

- B. The Contractor shall be responsible for inspection of portions of Work already performed to determine that such portions are in proper condition to receive subsequent Work.
- C. At all times during the progress of the Work, Contractor shall assign a competent resident superintendent who shall not be replaced without written consent of Owner. Such consent shall not be unreasonably withheld.

7.02 *Labor; Working Hours*

- A. Contractor shall provide competent, suitably qualified personnel to survey and lay out the Work and perform construction as required by the Contract Documents. Contractor shall at all times maintain good discipline and order at the Site.
- B. Except as otherwise required for the safety or protection of persons or the Work or property at the Site or adjacent thereto, and except as otherwise stated in the Contract Documents, all Work at the Site shall be performed during regular working hours, Monday through Friday. Contractor will not perform Work on a Saturday, Sunday, or any legal holiday. Contractor may perform Work outside regular working hours or on Saturdays, Sundays, or legal holidays only with Owner's written consent, which will not be unreasonably withheld.
- C. Prevailing Wages must be paid to all laborers on the Project. Contractor shall provide and pay for labor in accordance with the prevailing wage in the locality and shall not pay less than the prevailing wage. The City of El Paso has performed and requires the use of its Wage Rate Determination. Such wage rate determination is available to Contractor and shall be the basis of any bids and payments to labor for the Project. If the Project involves federal funding, the Contractor is required to pay the higher wage as between the El Paso wage rate determination and the rates published by the U.S. Department of Labor pursuant to the Davis-Bacon Act.
- D. Certified payrolls demonstrating compliance with the prevailing wage requirements shall be maintained by the Contractor and all Subcontractors performing the Work. The Contractor is required to submit to the Owner a copy of all certified payrolls for any pay period with each Pay Application. Pursuant to Chapter 2258, Texas Government Codes, the Contractor shall forfeit as a penalty to the City of El Paso sixty dollars (\$60.00) for each laborer, workman or mechanic employed, for each calendar day, or portion thereof such laborer, workman or mechanic is paid less than the said stipulated rates for any work done under this contract, by him, or by any subcontractor under him. Furthermore, failure to provide certified payrolls may be grounds for withholding of funds and default as provided in sections 15.01 and 15.06 herein.

7.03 *Services, Materials, and Equipment*

- A. Unless otherwise specified in the Contract Documents, Contractor shall provide and assume full responsibility for all services, materials, equipment, labor, transportation, construction equipment and machinery, tools, appliances, fuel, power, light, heat,

telephone, water, sanitary facilities, temporary facilities, and all other facilities and incidentals necessary for the performance, testing, start up, and completion of the Work, whether or not such items are specifically called for in the Contract Documents.

- B. All materials and equipment incorporated into the Work shall be of good quality and new, except as otherwise provided in the Contract Documents. All special warranties and guarantees required by the Specifications shall expressly run to the benefit of Owner. If required by Engineer or Owner, Contractor shall furnish satisfactory evidence (including reports of required tests) as to the source, kind, and quality of materials and equipment.
- C. All materials and equipment shall be stored, applied, installed, connected, erected, protected, used, cleaned, and conditioned in accordance with instructions of the applicable Supplier, except as otherwise may be provided in the Contract Documents.

7.04 *“Or Equals”*

- A. Whenever an item of material or equipment is specified or described in the Contract Documents by using the name of a proprietary item or the name of a particular Supplier, the Contract Price has been based upon Contractor furnishing such item as specified. The specification or description of such an item is intended to establish the type, function, appearance, and quality required. Unless the specification or description contains or is followed by words reading that no like, equivalent, or “or equal” item is permitted, Contractor may request that Engineer recommend the use of other items of material or equipment, or items from other proposed suppliers under the circumstances described below and subject to written approval by Owner.
 - 1. If Engineer in its discretion determines that an item of material or equipment proposed by Contractor is functionally equal to that named and sufficiently similar so that no change in related Work will be required, and provided Owner has authorized such determination, Engineer shall deem it an “or equal” item. For the purposes of this paragraph, a proposed item of material or equipment will be considered functionally equal to an item so named if:
 - a. in the exercise of reasonable judgment Engineer determines that:
 - 1) it is at least equal in materials of construction, quality, durability, appearance, strength, and design characteristics;
 - 2) it will reliably perform at least equally well the function and achieve the results imposed by the design concept of the completed Project as a functioning whole;
 - 3) it has a proven record of performance and availability of responsive service; and
 - 4) it is not objectionable to Owner.
 - b. Contractor certifies that, if approved and incorporated into the Work:
 - 1) there will be no increase in cost to the Owner or increase in Contract Times; and

- 2) it will conform substantially to the detailed requirements of the item named in the Contract Documents.
- B. *Contractor's Expense:* Contractor shall provide all data in support of any proposed "or equal" item at Contractor's expense.
 - C. *Engineer's Evaluation and Determination:* Engineer will be allowed a reasonable time to evaluate each "or-equal" request. Engineer may require Contractor to furnish additional data about the proposed "or-equal" item. Engineer will be the judge of acceptability, subject to Owner's approval. No "or-equal" item will be ordered, furnished, installed, or utilized until Engineer's review is complete and Engineer determines that the proposed item is an "or-equal", which will be evidenced by an approved Shop Drawing or other written communication. Engineer will advise Contractor in writing of any negative determination. Use of an unapproved "or-equal" item will render such Work defective and will be subject to Article 14 provisions.
 - D. *Effect of Engineer's Determination:* Neither approval nor denial of an "or-equal" request shall result in any change in Contract Price. The Engineer's denial of an "or-equal" request shall be final and binding, and may not be reversed through an appeal under any provision of the Contract Documents.
 - E. *Treatment as a Substitution Request:* If Engineer determines that an item of material or equipment proposed by Contractor does not qualify as an "or-equal" item, Contractor may request that Engineer considered the proposed item as a substitute pursuant to Paragraph 7.05.

7.05 *Substitutes*

- A. Unless the specification or description of an item of material or equipment required to be furnished under the Contract Documents contains or is followed by words reading that no substitution is permitted, Contractor may request that Engineer, with Owner's approval, authorize the use of other items of material or equipment under the circumstances described below. To the extent possible such requests shall be made before commencement of related construction at the Site.
 1. Contractor shall submit sufficient information as provided below to allow Engineer to determine if the item of material or equipment proposed is functionally equivalent to that named and an acceptable substitute therefor. Engineer will not accept requests for review of proposed substitute items of material or equipment from anyone other than Contractor.
 2. The requirements for review by Engineer will be as set forth in Paragraph 7.05.B, as supplemented by the Specifications, and as Engineer may decide is appropriate under the circumstances.
 3. Contractor shall make written application to Engineer for review of a proposed substitute item of material or equipment that Contractor seeks to furnish or use. The application:

- a. shall certify that the proposed substitute item will:
 - 1) perform adequately the functions and achieve the results called for by the general design,
 - 2) be similar in substance to that specified, and
 - 3) be suited to the same use as that specified.
 - b. will state:
 - 1) the extent, if any, to which the use of the proposed substitute item will necessitate a change in Contract Times,
 - 2) whether use of the proposed substitute item in the Work will require a change in any of the Contract Documents (or in the provisions of any other direct contract with Owner for other work on the Project) to adapt the design to the proposed substitute item, and
 - 3) whether incorporation or use of the proposed substitute item in connection with the Work is subject to payment of any license fee or royalty.
 - c. will identify:
 - 1) all variations of the proposed substitute item from that specified, and
 - 2) available engineering, sales, maintenance, repair, and replacement services.
 - d. shall contain an itemized estimate of all costs or credits that will result directly or indirectly from use of such substitute item, including but not limited to changes in Contract Price, shared savings, costs of redesign, and claims of other contractors affected by any resulting change.
- B. *Engineer's Evaluation and Determination:* Engineer will be allowed a reasonable time to evaluate each substitute request, and to obtain comments and direction from Owner. Engineer will be the judge of acceptability. Subject to Owner's approval, no substitute will be ordered, furnished, installed, or utilized until Engineer's review is complete and Engineer determines that the proposed item is an acceptable substitute. Engineer's determination will be evidenced by a Field Order or a proposed Change Order accounting for the substitution itself and all related impacts, including changes in Contract Price or Contract Times. Engineer will advise Contractor in writing of any negative determination.
- C. *Special Guarantee:* Owner may require Contractor to furnish at Contractor's expense a special performance guarantee or other surety with respect to any substitute.
- D. *Contractor's Expense:* Contractor shall provide all data in support of any proposed substitute at Contractor's expense.
- E. *Effect of Engineer's Determination:* If Engineer and Owner approve the substitution request, Contractor shall execute the proposed Change Order and proceed with the substitution. The Engineer's denial of a substitution request shall be final and binding, and may not be reversed through an appeal under any provision of the Contract Documents.

7.06 *Concerning Subcontractors, Suppliers, and Others*

- A. Prior to entry into any binding subcontract or purchase order, Contractor shall submit to Owner the identity of the proposed Subcontractor or Supplier (unless Owner has already deemed such proposed Subcontractor or Supplier acceptable, during the bidding process or otherwise). Such proposed Subcontractor or Supplier shall be deemed acceptable to Owner unless Owner raises a substantive, reasonable objection within five days.
- B. No acceptance by Owner of any such Subcontractor, Supplier, or other individual or entity, whether initially or as a replacement, shall constitute a waiver of the right of Owner to the completion of the Work in accordance with the Contract Documents.
- C. On a monthly basis Contractor shall submit to Engineer a complete list of all Subcontractors and Suppliers having a direct contract with Contractor, and of all other Subcontractors and Suppliers known to Contractor at the time of submittal.
- D. Contractor shall be fully responsible to Owner and Engineer for all acts and omissions of the Subcontractors, Suppliers, and other individuals or entities performing or furnishing any of the Work just as Contractor is responsible for Contractor's own acts and omissions.
- E. Contractor shall be solely responsible for scheduling and coordinating the work of Subcontractors, Suppliers, and all other individuals or entities performing or furnishing any of the Work.
- F. Contractor shall restrict all Subcontractors, Suppliers, and such other individuals or entities performing or furnishing any of the Work from communicating with Engineer or Owner, except through Contractor or in case of an emergency, or as otherwise expressly allowed herein.
- G. The divisions and sections of the Specifications and the identifications of any Drawings shall not control Contractor in dividing the Work among Subcontractors or Suppliers or delineating the Work to be performed by any specific trade.
- H. All Work performed for Contractor by a Subcontractor or Supplier shall be pursuant to an appropriate contractual agreement that specifically binds the Subcontractor or Supplier to the applicable terms and conditions of the Contract Documents for the benefit of Owner.
- I. Owner may furnish to any Subcontractor or Supplier, to the extent practicable, information about amounts paid to Contractor on account of Work performed for Contractor by the particular Subcontractor or Supplier.

7.07 *Patent Fees and Royalties*

- A. Contractor shall pay all license fees and royalties and assume all costs incident to the use in the performance of the Work or the incorporation in the Work of any invention, design, process, product, or device which is the subject of patent rights or copyrights held by others. If a particular invention, design, process, product, or device is specified in the Contract Documents for use in the performance of the Work and if, to the actual knowledge of Owner or Engineer, its use is subject to patent rights or copyrights calling

for the payment of any license fee or royalty to others, the existence of such rights shall be disclosed by Owner in the Contract Documents. However, if the Contractor has reason to believe that the design, process or product required by the Owner is an infringement of a copyright or a patent, the Contractor shall be responsible for such any loss on account thereof, inunless such information is promptly furnished to the Owner. If the Owner receives notice from a patent or copyright owner of an alleged violation of a patent or copyright, attributable to the Contractor, the Owner shall give prompt written notice to the Contractor.

- B. TO THE FULLEST EXTENT PERMITTED BY LAWS AND REGULATIONS, CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS OWNER, ITS OFFICERS, DIRECTORS, MEMBERS, PARTNERS, EMPLOYEES, AGENTS, AND CONSULTANTS OF EACH AND ANY OF THEM FROM AND AGAINST ALL CLAIMS, COSTS, LOSSES, AND DAMAGES (INCLUDING BUT NOT LIMITED TO ALL FEES AND CHARGES OF ENGINEERS, ARCHITECTS, ATTORNEYS, AND OTHER PROFESSIONALS AND ALL COURT OR ARBITRATION OR OTHER DISPUTE RESOLUTION COSTS) ARISING OUT OF OR RELATING TO ANY INFRINGEMENT OF PATENT RIGHTS OR COPYRIGHTS INCIDENT TO THE USE IN THE PERFORMANCE OF THE WORK OR RESULTING FROM THE INCORPORATION IN THE WORK OF ANY INVENTION, DESIGN, PROCESS, PRODUCT, OR DEVICE NOT SPECIFIED IN THE CONTRACT DOCUMENTS.

7.08 *Permits*

- A. Unless otherwise provided in the Contract Documents, Contractor shall obtain and pay for all construction permits, licenses, fees, and inspections by government agencies, necessary for proper execution of the Work and Substantial Completion of the Project.

7.09 *Taxes*

- A. The Owner enjoys tax-exempt status as a municipality. To enjoy the cost-savings benefits of its tax-exempt status, the Owner will provide a Tax Exemption Certificate to the Contractor for use on the Project. The Contractor shall use that certificate to exempt any purchases made for the Work from taxes. All savings for the tax-exempt status will be passed on to the Owner by the Contractor. The Contractor agrees to bind all Subcontractors of any tier to the obligation to present and use the Tax Exemption Certificate and pass all savings to the Owner.

7.10 *Laws and Regulations*

- A. Contractor shall give all notices required by and shall comply with all Laws and Regulations applicable to the performance of the Work. Except where otherwise expressly required by applicable Laws and Regulations, neither Owner nor Engineer shall be responsible for monitoring Contractor's compliance with any Laws or Regulations.
- B. If Contractor performs any Work or takes any other action knowing or having reason to know that it is contrary to Laws or Regulations, Contractor shall bear all resulting costs and losses. However, Contractor has no responsibility or liability for determining

whether the Work as described in the Contract Documents complies with applicable Laws or Regulations.

7.11 *Record Documents*

- A. Contractor shall maintain in a safe place at the Site one printed record copy of all Drawings, Specifications, Schedules, Addenda, Change Orders, Work Change Directives, Field Orders, written interpretations and clarifications, and approved Shop Drawings. Contractor shall keep such record documents in good order and annotate them to show changes made during construction. These record documents, together with all approved Samples, will be available to Engineer and Owner for reference. Upon completion of the Work, Contractor shall deliver these record documents to Owner. Delivery of a complete set of record documents to Owner is a condition precedent to Final Completion.

7.12 *Safety and Protection*

- A. Contractor shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the Work. Contractor shall comply with all Laws and Regulations regarding safety and shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury, or loss to:
 - 1. all persons on the Site or who may be affected by the Work;
 - 2. all the Work and materials and equipment to be incorporated therein, whether in storage on or off the Site; and
 - 3. other property at the Site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, other work in progress, utilities, and Underground Facilities not designated for removal, relocation, or replacement in the course of construction.
- B. Contractor shall notify Owner; the owners of adjacent property, Underground Facilities, and other utilities; and other contractors and utility owners performing work at or adjacent to the Site, when prosecution of the Work may affect them, and shall cooperate with them in the protection, removal, relocation, and replacement of their property or work in progress.
- C. Contractor shall comply with the applicable requirements of Owner's safety programs, if any.
- D. Contractor shall inform Owner and Engineer of the specific requirements of Contractor's safety program with which Owner's and Engineer's employees and representatives must comply while at the Site.
- E. All damage, injury, or loss to any property referred to in Paragraph 7.12.A.2 or 7.12.A.3 caused, directly or indirectly, in whole or in part, by Contractor, any Subcontractor, Supplier, or any other individual or entity directly or indirectly employed by any of them to perform any of the Work, or anyone for whose acts any of them may be liable, shall be remedied by Contractor at its expense (except damage or loss attributable to the fault of Drawings or Specifications or to the acts or omissions of Owner or Engineer or

anyone employed by any of them, or anyone for whose acts any of them may be liable, and not attributable, directly or indirectly, in whole or in part, to the fault or negligence of Contractor or any Subcontractor, Supplier, or other individual or entity directly or indirectly employed by any of them).

- F. Contractor's duties and responsibilities for safety and protection shall continue until such time as all the Work is completed and Engineer has issued a notice to Owner and Contractor in accordance with Paragraph 15.06.B that the Work is acceptable (except as otherwise expressly provided in connection with Substantial Completion).
- G. Contractor's duties and responsibilities for safety and protection shall resume whenever Contractor or any Subcontractor or Supplier returns to the Site to fulfill warranty or correction obligations, or to conduct other tasks arising from the Contract Documents.

7.13 *Safety Representative*

- A. Contractor shall designate a qualified and experienced safety representative at the Site whose duties and responsibilities shall be the prevention of accidents and the maintaining and supervising of safety precautions and programs.

7.14 *Hazard Communication Programs*

- A. Contractor shall be responsible for coordinating any exchange of material safety data sheets or other hazard communication information required to be made available to or exchanged between or among employers at the Site in accordance with Laws or Regulations.

7.15 *Emergencies*

- A. In emergencies affecting the safety or protection of persons or the Work or property at the Site or adjacent thereto, Contractor is obligated to act to prevent threatened damage, injury, or loss. Contractor shall give Owner prompt written notice if Contractor believes that any significant changes in the Work or variations from the Contract Documents have been caused thereby or are required as a result thereof. Upon recommendation provided by Engineer, if Owner determines that a change in the Contract Documents is required because of the action taken by Contractor in response to such an emergency, a Work Change Directive or Change Order will be issued.
- B. In the event there is an accident involving injury to any individual on or near the Work, the Contractor shall notify Owner's Representative within twenty-four (24) hours of the event and shall be responsible for recording the location of the event and the circumstances surrounding the event through photographs, interviewing witnesses, obtaining medical reports and other documentation that describes the event. Copies of such documentation shall be provided to Owner, for the Owner's and Engineer's records, within forty-eight (48) hours of the event. Nothing in this section will relieve Contractor of its obligations and responsibilities with respect to an injury under any state and federal laws and regulations.

7.16 *Shop Drawings, Samples, and Other Submittals*

A. *Shop Drawing and Sample Submittal Requirements:*

1. Before submitting a Shop Drawing or Sample, Contractor shall have:
 - a. reviewed and coordinated the Shop Drawing or Sample with other Shop Drawings and Samples and with the requirements of the Work and the Contract Documents;
 - b. determined and verified all field measurements, quantities, dimensions, specified performance and design criteria, installation requirements, materials, catalog numbers, and similar information with respect thereto;
 - c. determined and verified the suitability of all materials and equipment offered with respect to the indicated application, fabrication, shipping, handling, storage, assembly, and installation pertaining to the performance of the Work; and
 - d. determined and verified all information relative to Contractor's responsibilities for means, methods, techniques, sequences, and procedures of construction, and safety precautions and programs incident thereto.
2. Each submittal shall bear a stamp or specific written certification that Contractor has satisfied Contractor's obligations under the Contract Documents with respect to Contractor's review of that submittal, and that Contractor approves the submittal.
3. With each submittal, Contractor shall give Engineer specific written notice of any variations that the Shop Drawing or Sample may have from the requirements of the Contract Documents. This notice shall be set forth in a written communication separate from the Shop Drawings or Sample submittal; and, in addition, in the case of Shop Drawings by a specific notation made on each Shop Drawing submitted to Engineer for review and approval of each such variation.

B. *Submittal Procedures for Shop Drawings and Samples:* Contractor shall submit Shop Drawings and Samples to Engineer for review and Owner's approval in accordance with the accepted Schedule of Submittals. Each submittal will be identified as Engineer may require.

1. *Shop Drawings:*

- a. Contractor shall submit the number of copies required in the Specifications.
- b. Data shown on the Shop Drawings will be complete with respect to quantities, dimensions, specified performance and design criteria, materials, and similar data to show Engineer the services, materials, and equipment Contractor proposes to provide and to enable Engineer to review the information for the limited purposes required by Paragraph 7.16.D.

2. *Samples:*

- c. Contractor shall submit the number of Samples required in the Specifications.

- d. Contractor shall clearly identify each Sample as to material, Supplier, pertinent data such as catalog numbers, the use for which intended and other data as Engineer may require to enable Engineer to review the submittal for the limited purposes required by Paragraph 7.16.D.
3. Where a Shop Drawing or Sample is required by the Contract Documents or the Schedule of Submittals, any related Work performed prior to Engineer's and Owner's review and approval of the pertinent submittal will be at the sole expense and responsibility of Contractor.
- C. *Other Submittals:* Contractor shall submit other submittals to Engineer in accordance with the accepted Schedule of Submittals, and pursuant to the applicable terms of the Specifications.
- D. *Engineer's Review:*
1. Engineer will provide timely review of Shop Drawings and Samples in accordance with the Schedule of Submittals acceptable to Engineer and Owner. Engineer's review and approval will be only to determine if the items covered by the submittals will, after installation or incorporation in the Work, conform to the information given in the Contract Documents and be compatible with the design concept of the completed Project as a functioning whole as indicated by the Contract Documents.
 2. Engineer's and Owner's review and approval of a Shop Drawing or Sample shall not relieve Contractor from responsibility for any variation from the requirements of the Contract Documents unless Contractor has complied with the requirements of Paragraph 7.16.A.3 and Engineer has given written approval of each such variation by specific written notation thereof incorporated in or accompanying the Shop Drawing or Sample. Engineer will document any such approved variation from the requirements of the Contract Documents in a Field Order.
 3. Engineer's review and approval of a Shop Drawing or Sample, or of a variation from the requirements of the Contract Documents, shall not, under any circumstances, change the Contract Times or Contract Price, unless such changes are included in a Change Order.
 4. Neither Engineer's receipt, review, acceptance or approval of a Shop Drawing, Sample, or other submittal shall result in such item becoming a Contract Document.
 5. Contractor shall perform the Work in compliance with the requirements and commitments set forth in approved Shop Drawings and Samples, subject to the provisions of Paragraph 7.16.D.4.
- E. *Resubmittal Procedures:*
1. Contractor shall make corrections required by Engineer or Owner and shall return the required number of corrected copies of Shop Drawings and submit, as required, new Samples for review and approval. Contractor shall direct specific

attention in writing to revisions other than the corrections called for by Engineer on previous submittals.

2. Contractor shall furnish required submittals with sufficient information and accuracy to obtain required approval of an item with no more than three submittals. Engineer will record Engineer's time for reviewing a fourth or subsequent submittal of a Shop Drawings, sample, or other item requiring approval, and Contractor shall be responsible for Engineer's charges to Owner for such time. Owner may impose a set-off against payments due to Contractor to secure reimbursement for such charges.
3. If Contractor requests a change of a previously approved submittal item, Contractor shall be responsible for Engineer's charges to Owner for its review time, and Owner may impose a set-off against payments due to Contractor to secure reimbursement for such charges, unless the need for such change is beyond the control of Contractor.

7.17 *Contractor's General Warranty and Guarantee*

- A. The Contractor warrants to the Owner that materials and equipment furnished under the Contract will be of good quality and new unless the Contract Documents require or permit otherwise. The Contractor further warrants that the Work will conform to the requirements of the Contract Documents and will be free from defects, except for those inherent in the quality of the Work the Contract Documents require or permit. Work, materials, or equipment not conforming to these requirements may be considered defective. The Contractor's warranty excludes remedy for damage or defect caused by abuse, alterations to the Work not executed by the Contractor, improper or insufficient maintenance, improper operation, or normal wear and tear and normal usage. If required by the Owner, the Contractor shall furnish satisfactory evidence as to the kind and quality of materials and equipment.
- B. The Contractor warrants and guarantees for one (1) year from Final Completion, or for a longer period if expressly stated in the Contract Documents, the Work. This includes a Warranty and Guarantee against any and all defects. The Contractor must correct any and all defects in material and/or workmanship which may appear during the Warranty and Guarantee period, or any defects that occur within one (1) year of Final Completion even if discovered more than one (1) year after Final Completion, by repairing (or replacing with new items or new materials, if necessary) any such defect at no cost to the Owner, within a reasonable period of time, and to the Owner's satisfaction.
- C. Contractor's warranty and guarantee hereunder excludes defects or damage caused by:
 1. abuse, modification, or improper maintenance or operation by persons other than Contractor, Subcontractors, Suppliers, or any other individual or entity for whom Contractor is responsible; or
 2. normal wear and tear under normal usage.
- D. Contractor's obligation to perform and complete the Work in accordance with the Contract Documents shall be absolute. None of the following will constitute an acceptance of Work that is not in accordance with the Contract Documents or a release

of Contractor's obligation to perform the Work in accordance with the Contract Documents:

1. observations by Engineer;
 2. recommendation by Engineer or payment by Owner of any progress or final payment;
 3. the issuance of a certificate of Substantial Completion by Engineer or any payment related thereto by Owner;
 4. use or occupancy of the Work or any part thereof by Owner;
 5. any review and approval of a Shop Drawing or Sample submittal;
 6. the issuance of a notice of acceptability by Engineer;
 7. any inspection, test, or approval by others; or
 8. any correction of defective Work by Owner.
- E. The Design-Builder must furnish all special warranties required by the Design-Build Documents to the Owner no later than Final Completion. The Owner may require additional special warranties in connection with the approval of "Or-Equals" or Substitutions, Allowance items, Work which is defective or nonconforming, or the acceptance of nonconforming Work.
- F. The one-year period for correction of Work shall be extended with respect to portions of Work first performed after Substantial Completion by the period of time between Substantial Completion and the actual completion of that portion of the Work.
- G. The Contractor shall remove from the site portions of the Work that are not in accordance with the requirements of the Contract Documents and are neither corrected by the Contractor nor accepted by the Owner.
- H. The Contractor shall bear the cost of correcting destroyed or damaged construction of the Owner or separate contractors, whether completed or partially completed, caused by the Contractor's correction or removal of Work that is not in accordance with the requirements of the Contract Documents.
- I. Nothing contained in this section shall be construed to establish a period of limitation with respect to other obligations the Contractor has under the Contract Documents. Establishment of the one-year period for correction of Work as described in this Section relates only to the specific obligation of the Contractor to correct the Work, pursuant to the warranties provided, and has no relationship to the time within which the obligation to comply with the Contract Documents may be sought to be enforced, nor to the time within which proceedings may be commenced to establish the Contractor's liability with respect to the Contractor's obligations other than specifically to correct the Work.

7.18 *Indemnification*

- A. TO THE FULLEST EXTENT PERMITTED BY LAW, AND IN ADDITION TO ANY OTHER OBLIGATIONS OF CONTRACTOR UNDER THE CONTRACT

OR OTHERWISE, CONTRACTOR SHALL INDEMNIFY, DEFEND, AND HOLD HARMLESS OWNER, ITS OFFICERS, DIRECTORS, MEMBERS, PARTNERS, EMPLOYEES, AGENTS, AND CONSULTANTS FROM AND AGAINST ALL CLAIMS, COSTS, LOSSES, AND DAMAGES (INCLUDING BUT NOT LIMITED TO ALL FEES AND CHARGES OF ENGINEERS, ARCHITECTS, ATTORNEYS, AND OTHER PROFESSIONALS AND ALL COURT OR ARBITRATION OR OTHER DISPUTE RESOLUTION COSTS) ARISING OUT OF OR RELATING TO THE PERFORMANCE OF THE WORK, EVEN WHERE 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), INCLUDING THE LOSS OF USE RESULTING FROM THE NEGLIGENCE OR ALLEGATIONS OF NEGLIGENCE ON THE PART OF THE CITY, ITS OFFICERS, AGENTS, OR EMPLOYEES AND BY ANY NEGLIGENT ACT OR OMISSION OF CONTRACTOR, ANY DESIGN CONSULTANT, ANY SUBCONTRACTOR, ANY SUPPLIER, OR ANY INDIVIDUAL OR ENTITY DIRECTLY OR INDIRECTLY EMPLOYED BY ANY OF THEM TO PERFORM ANY OF THE WORK OR ANYONE FOR WHOSE ACTS ANY OF THEM MAY BE LIABLE.

- B. CONTRACTOR SHALL DEFEND ANY ACTION OR PROCEEDING BROUGHT AGAINST OWNER BASED ON ANY CLAIM THAT THE WORK, OR ANY PART THEREOF, OR THE OPERATION OR USE OF THE WORK OR ANY PART THEREOF, CONSTITUTES INFRINGEMENT OF ANY PATENT (ENFORCEABLE IN THE UNITED STATES), COPYRIGHT, TRADEMARK, TRADE SECRET OR OTHER INTELLECTUAL PROPERTY RIGHT NOW OR HEREAFTER ISSUED ("IP RIGHT"). CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS OWNER FROM AND AGAINST ALL DAMAGES AND COSTS, INCLUDING BUT NOT LIMITED TO ATTORNEYS' FEES AND EXPENSES AWARDED AGAINST OWNER OR CONTRACTOR IN ANY SUCH ACTION OR PROCEEDING. CONTRACTOR AGREES TO KEEP OWNER INFORMED OF ALL DEVELOPMENTS IN THE DEFENSE OF SUCH ACTIONS.
- C. IF OWNER IS ENJOINED FROM THE OPERATION OR USE OF THE WORK, OR ANY PART THEREOF, AS THE RESULT OF ANY IP RIGHT SUIT, CLAIM, OR PROCEEDING, CONTRACTOR SHALL AT ITS SOLE EXPENSE TAKE REASONABLE STEPS TO PROCURE THE RIGHT TO OPERATE OR USE THE WORK WITH DUE CONSIDERATION OF THE MINIMIZING THE IMPACT ON OWNER'S OPERATIONS AND THE COST THEREOF. IF CONTRACTOR CANNOT SO PROCURE SUCH RIGHT WITHIN A REASONABLE TIME, CONTRACTOR SHALL PROMPTLY, AT CONTRACTOR'S OPTION AND AT CONTRACTOR'S EXPENSE, (I) MODIFY THE WORK SO AS TO AVOID INFRINGEMENT OF ANY SUCH IP RIGHT OR (II) REPLACE SAID WORK WITH WORK THAT DOES NOT INFRINGE OR VIOLATE ANY SUCH IP RIGHT.

- D. PROVIDED THAT OWNER IS NOT IN BREACH OF ITS CONTRACTUAL OBLIGATION TO MAKE PAYMENTS TO CONTRACTOR FOR UNDISPUTED AMOUNTS, CONTRACTOR SHALL INDEMNIFY, DEFEND AND HOLD HARMLESS OWNER FROM ANY CLAIMS BROUGHT AGAINST OWNER OR AGAINST THE PROJECT AS A RESULT OF THE FAILURE OF CONTRACTOR, OR THOSE FOR WHOSE ACTS IT IS RESPONSIBLE, TO PAY FOR ANY SERVICES, MATERIALS, LABOR, EQUIPMENT, TAXES OR OTHER ITEMS OR OBLIGATIONS FURNISHED OR INCURRED FOR OR IN CONNECTION WITH THE WORK. WITHIN THREE (3) DAYS OF RECEIVING WRITTEN NOTICE FROM OWNER THAT SUCH A CLAIM HAS BEEN FILED, CONTRACTOR SHALL COMMENCE TO TAKE THE STEPS NECESSARY TO DISCHARGE SAID CLAIM, INCLUDING, IF NECESSARY, THE FURNISHING OF A PAYMENT BOND. IF CONTRACTOR FAILS TO DO SO, OWNER WILL HAVE THE RIGHT TO DISCHARGE THE CLAIM AND HOLD CONTRACTOR LIABLE FOR COSTS AND EXPENSES INCURRED, INCLUDING ATTORNEYS' FEES.

7.19 *Delegation of Professional Design Services*

- A. Contractor will not be required to provide professional design services unless such services are specifically required by the Contract Documents or unless such services are required to carry out Contractor's responsibilities for construction means, methods, techniques, sequences and procedures. Contractor shall not be required to provide professional services in violation of applicable Laws and Regulations.
- B. If professional design services or certifications by a design professional related to systems, materials, or equipment are specifically required of Contractor by the Contract Documents, Owner and Engineer will specify all performance and design criteria that such services must satisfy. Contractor shall cause such services or certifications to be provided by a properly licensed professional, whose signature and seal shall appear on all drawings, calculations, specifications, certifications, and other submittals prepared by such professional. Shop Drawings and other submittals related to the Work designed or certified by such professional, if prepared by others, shall bear such professional's written approval when submitted to Engineer.
- C. Owner shall be entitled to rely upon the adequacy, accuracy, and completeness of the services, certifications, or approvals performed by such design professionals, provided Owner and Engineer have specified to Contractor all performance and design criteria that such services must satisfy.
- D. Pursuant to this paragraph, Engineer's and Owner's review and approval of design calculations and design drawings will be only for the limited purpose of checking for conformance with performance and design criteria given and the design concept expressed in the Contract Documents. Engineer's and Owner's review and approval of Shop Drawings and other submittals (except design calculations and design drawings) will be only for the purpose stated in Paragraph 7.16.D.1.

7.20 *Contractor's Payment Obligations*

- A. Contractor shall pay each Design Consultant, Subcontractor, and other person or entity providing services or work for the Contractor no later than the time period required by chapter 2251 of the Texas Government Code, and in accordance with its contractual obligations to such parties, all the amounts Contractor has received from Owner on account of their work. Contractor will impose similar requirements on Design Consultants and Subcontractors to pay those parties with whom they have contracted.

ARTICLE 8 – OTHER WORK AT THE SITE

8.01 *Other Work*

- A. In addition to and apart from the Work under the Contract Documents, the Owner may perform other work at or adjacent to the Site. Such other work may be performed by Owner's employees, or through contracts between the Owner and third parties. Owner may also arrange to have third-party utility owners perform work on their utilities and facilities at or adjacent to the Site.
- B. If Owner performs other work at or adjacent to the Site, then Owner shall give Contractor written notice thereof prior to starting any such other work. If Owner has advance information regarding the start of any utility work at or adjacent to the Site, Owner shall provide such information to Contractor.
- C. Contractor shall afford each other contractor that performs such other work, each utility owner performing other work, and Owner, if Owner is performing other work with Owner's employees, proper and safe access to the Site, and provide a reasonable opportunity for the introduction and storage of materials and equipment and the execution of such other work. Contractor shall do all cutting, fitting, and patching of the Work that may be required to properly connect or otherwise make its several parts come together and properly integrate with such other work. Contractor shall not endanger any work of others by cutting, excavating, or otherwise altering such work; provided, however, that Contractor may cut or alter others' work with the written consent of Engineer and the others whose work will be affected.
- D. If the proper execution or results of any part of Contractor's Work depends upon work performed by others under this Article 8, Contractor shall inspect such other work and promptly report to Engineer and Owner in writing any delays, defects, or deficiencies in such other work that render it unavailable or unsuitable for the proper execution and results of Contractor's Work. Contractor's failure to so report will constitute an acceptance of such other work as fit and proper for integration with Contractor's Work except for latent defects and deficiencies in such other work.

8.02 *Coordination*

- A. If Owner intends to contract with others for the performance of other work at or adjacent to the Site, to perform other work at or adjacent to the Site with Owner's employees, or to arrange to have utility owners perform work at or adjacent to the Site, the Owner must provide written notice to the Contractor of additional work that

includes the scope of the work, general location, time-frame, and the identity of the party(ies) performing the work. Additionally, the Owner must provide or have provided to Contractor prior to the start of any such other work:

1. the identity of the individual or entity that will have authority and responsibility on behalf of the Owner to address coordination of the activities among the various contractors;
 2. an itemization of the specific matters to be covered by such authority and responsibility; and
 3. the extent of such authority and responsibilities.
- B. Unless otherwise provided in writing, the Contractor shall have responsibility for coordination among other parties at and adjacent to the Project Site. The Contractor shall ensure through such coordination that neither its Work, nor any other parties' work is delayed or impeded because of a lack of such coordination.

8.03 *Legal Relationships*

- A. If, in the course of performing other work at or adjacent to the Site for Owner, the Owner's employees, any other contractor working for Owner, or any utility owner causes damage to the Work or to the property of Contractor or its Subcontractors, or delays, disrupts, interferes with, or increases the scope or cost of the performance of the Work, through actions or inaction, then Contractor shall be entitled to an equitable adjustment in the Contract Times. Contractor must submit any Change Proposal seeking an equitable adjustment in the Contract Times under this paragraph within 30 days of the damaging, delaying, disrupting, or interfering event. Contractor's entitlement to an adjustment of the Contract Times is conditioned on such adjustment being essential to Contractor's ability to complete the Work within the Contract Times and the Contractor performing its obligation pursuant to section 8.02.
- B. Contractor shall take reasonable and customary measures to avoid damaging, delaying, disrupting, or interfering with the work of Owner, any other contractor, or any utility owner performing other work at or adjacent to the Site. If Contractor fails to take such measures and as a result damages, delays, disrupts, or interferes with the work of any such other contractor or utility owner, then Owner may impose a set-off against payments due to Contractor.
- C. If Contractor damages, delays, disrupts, or interferes with the work of any other contractor, or any utility owner performing other work at or adjacent to the Site, through Contractor's failure to take reasonable and customary measures to avoid such impacts, or if any claim arising out of Contractor's actions, inactions, or negligence in performance of the Work at or adjacent to the Site is made by any such other contractor or utility owner against Contractor, Owner, or Engineer, then Contractor shall (1) promptly attempt to settle the claim as to all parties through negotiations with such other contractor or utility owner, or otherwise resolve the claim by arbitration or other dispute resolution proceeding or at law, and (2) INDEMNIFY AND HOLD HARMLESS OWNER, ITS OFFICERS, DIRECTORS, MEMBERS, PARTNERS, EMPLOYEES, AGENTS, AND CONSULTANTS FROM AND AGAINST ANY

SUCH CLAIMS, AND AGAINST ALL COSTS, LOSSES, AND DAMAGES (INCLUDING BUT NOT LIMITED TO ALL FEES AND CHARGES OF ENGINEERS, ARCHITECTS, ATTORNEYS, AND OTHER PROFESSIONALS AND ALL COURT OR ARBITRATION OR OTHER DISPUTE RESOLUTION COSTS) ARISING OUT OF OR RELATING TO SUCH DAMAGE, DELAY, DISRUPTION, OR INTERFERENCE.

ARTICLE 9 – OWNER’S RESPONSIBILITIES

9.01 *Communications to Contractor*

- A. For all Project and performance of Work matters, Owner will issue communications to Contractor through Engineer. However, Owner may, at its discretion, issue communications related to the Project directly to Contractor. In all such direct communications, Owner will endeavor to copy Engineer.

9.02 *Replacement of Engineer*

- A. Owner may at its discretion appoint an engineer to replace Engineer. The replacement engineer’s status under the Contract Documents shall be that of the former Engineer.

9.03 *Furnish Data*

- A. Owner shall promptly furnish the data required of Owner under the Contract Documents.

9.04 *Pay When Due*

- A. Owner shall make payments to Contractor when they are due in the manner and within the time limits proscribed by chapter 2251 of the Texas Government Code.

9.05 *Lands and Easements; Reports, Tests, and Drawings*

- A. Owner’s duties with respect to providing lands and easements are set forth in Paragraph 5.01.
- B. Owner’s duties with respect to providing engineering surveys to establish reference points are set forth in Paragraph 4.03.

9.06 *Limitations on Owner’s Responsibilities*

- A. The Owner shall not supervise, direct, or have control or authority over, nor be responsible for, Contractor’s means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work. Owner will not be responsible for Contractor’s failure to perform the Work in accordance with the Contract Documents.

9.07 *Evidence of Financial Arrangements*

- A. Within Thirty (30) days of executing the Agreement, Contractor may request, and Owner shall furnish, reasonable evidence that financial arrangements have been made to satisfy Owner’s obligations under the Contract Documents.

9.08 *Safety Programs*

- A. While at the Site, Owner's employees and representatives shall comply with the specific applicable requirements of Contractor's safety programs of which Owner has been informed.
- B. Owner shall furnish copies of any applicable Owner safety programs to Contractor.

ARTICLE 10 – ENGINEER'S STATUS DURING CONSTRUCTION

10.01 *Owner's Representative*

- A. Engineer will act as the Owner's representative for Project administration during the construction period. Engineer shall not have the authority to bind the Owner as that authority lies with the Owner's designated representative, but Engineer may communicate on behalf of Owner in all Project matters.

10.02 *Visits to Site*

- A. Engineer will make visits to the Site at intervals appropriate to the various stages of construction as Engineer deems necessary in order to observe as an experienced and qualified design professional the progress that has been made and the quality of the various aspects of Contractor's executed Work. Based on information obtained during such visits and observations, Engineer, for the benefit of Owner, will determine, in general, if the Work is proceeding in accordance with the Contract Documents. Engineer's efforts will be directed toward providing for Owner a greater degree of confidence that the completed Work will conform generally to the Contract Documents. On the basis of such visits and observations, Engineer will keep Owner informed of the progress of the Work and will endeavor to guard Owner against defective Work.
- B. Engineer's visits and observations are subject to all the limitations on Engineer's authority and responsibility set forth in Paragraph 10.08. Particularly, but without limitation, during or as a result of Engineer's visits or observations of Contractor's Work, Engineer will not supervise, direct, control, or have authority over or be responsible for Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work.

10.03 *Project Representative*

- A. If Owner and Engineer have agreed that Engineer will furnish a Resident Project Representative to represent Engineer at the Site and assist Engineer in observing the progress and quality of the Work, then the authority and responsibilities of any such Resident Project Representative will be as provided in this article 10.

10.04 *Rejecting Defective Work*

- A. Engineer has the authority to reject Work in accordance with Article 14, subject to Owner's approval.

10.05 *Shop Drawings, Change Orders and Payments*

- A. Engineer's authority, and limitations thereof, as to Shop Drawings and Samples, are set forth in Paragraph 7.16.
- B. Engineer's authority, and limitations thereof, as to design calculations and design drawings submitted in response to a delegation of professional design services, if any, are set forth in Paragraph 7.19.
- C. Engineer's authority as to Change Orders is set forth in Article 11.
- D. Engineer's authority as to Applications for Payment is set forth in Article 15.

10.06 *Determinations for Unit Price Work*

- A. Engineer will determine the actual quantities and classifications of Unit Price Work performed by Contractor as set forth in Paragraph 13.03.

10.07 *Decisions on Requirements of Contract Documents and Acceptability of Work*

- A. Subject to Owner's approval, Engineer will render decisions regarding the requirements of the Contract Documents, and judge the acceptability of the Work, pursuant to the specific procedures set forth herein for initial interpretations, Change Proposals, and acceptance of the Work. In rendering such decisions and judgments, Engineer will not show partiality to Owner or Contractor.

10.08 *Limitations on Engineer's Authority and Responsibilities*

- A. Engineer's authority, responsibility and actions as Owner's representative shall not give rise to any liability to Contractor. Contractor expressly waives any claims it has against Engineer for the performance of its responsibilities as Owner's representative.
- B. Engineer will not supervise, direct, control, or have authority over or be responsible for Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto.
- C. Engineer's review of the final Application for Payment and accompanying documentation and all maintenance and operating instructions, schedules, guarantees, bonds, certificates of inspection, tests and approvals, and other documentation required to be delivered by Paragraph 15.06.A will only be to determine generally that their content complies with the requirements of, and in the case of certificates of inspections, tests, and approvals, that the results certified indicate compliance with the Contract Documents.
- D. The limitations upon authority and responsibility set forth in this Paragraph 10.08 shall also apply to the Resident Project Representative, if any.

10.09 *Compliance with Safety Program*

- A. While at the Site, Engineer's employees and representatives will comply with the specific applicable requirements of Owner's and Contractor's safety programs (if any) of which Engineer has been informed.

ARTICLE 11 – AMENDING THE CONTRACT DOCUMENTS; CHANGES IN THE WORK

11.01 *Amending and Supplementing Contract Documents*

- A. The Contract Documents may be amended or supplemented by a Change Order, a Work Change Directive, or a Field Order.
1. *Change Orders:*
 - a. A Change Order shall be used to amend or supplement the Contract Documents when the Parties agree to the amendment, supplement, modification to the scope of work, or change in the Contract Price or the Contract Times.
 2. *Work Change Directives:* A Work Change Directive may be issued by the Owner if the Parties cannot agree on a Change Order. A Work Change Directive may also be issued if the Parties expect that the change ordered by a Work Change Directive will be incorporated in a subsequently issued Change Order following negotiations by the parties as to the Work Change Directive's effect, if any, on the Contract Price and Contract Times.
 - b. In the event the Owner has issued a Work Change Directive that the Parties subsequently agree shall be incorporated into a Change Order, the Contractor must submit its Change Proposal seeking an adjustment of the Contract Price or the Contract Times, or both, no later than 30 days after the completion of the Work set out in the Work Change Directive.
 - c. Adjustments to the Contract Price for Work performed pursuant to a Work Change Directive issued by the Owner without agreement of the Parties shall be governed by the provisions in section 11.04.
 - d. Upon receipt of a Change Directive, Contractor shall promptly proceed with the change in the Work involved.
 3. *Field Orders:* Owner or Engineer (with Owner's approval) may authorize minor changes in the Work if the changes do not involve an adjustment in the Contract Price or the Contract Times and are compatible with the design concept of the completed Project as a functioning whole as indicated by the Contract Documents. Such changes will be accomplished by a Field Order and will be binding on Owner and also on Contractor, which shall perform the Work involved promptly. If Contractor believes that a Field Order justifies an adjustment in the Contract Price or Contract Times, or both, then before proceeding with the Work at issue, Contractor shall submit a Change Proposal as provided herein. Provided the Design-Build project delivery method is being used, subject to Owner's prior written approval, Contractor may make minor changes in the Work consistent with the intent of the Contract Documents, provided, however that Contractor shall promptly inform Owner and Engineer, in writing, of any such changes and record such changes on the documents maintained by Contractor.

11.02 *Owner-Authorized Changes in the Work*

- A. Without invalidating the Contract and without notice to any surety, Owner may, at any time or from time to time, order additions, deletions, or revisions in the Work. Such changes shall be supported by Engineer's recommendation, to the extent the change involves the design (as set forth in the Drawings, Specifications, or otherwise), or other engineering or technical matters. Such changes may be accomplished by a Change Order, if Owner and Contractor have agreed as to the effect, if any, of the changes on Contract Times or Contract Price; or by a Work Change Directive. Upon receipt of any such document, Contractor shall promptly proceed with the Work involved; or, in the case of a deletion in the Work, promptly cease construction activities with respect to such deleted Work. Added or revised Work shall be performed under the applicable conditions of the Contract Documents. Nothing in this paragraph shall obligate Contractor to undertake work that Contractor reasonably concludes cannot be performed in a manner consistent with Contractor's safety obligations under the Contract Documents or Laws and Regulations.

11.03 *Unauthorized Changes in the Work*

- A. Contractor shall not be entitled to an increase in the Contract Price or an extension of the Contract Times with respect to any work performed that is not required by the Contract Documents, as amended, modified, or supplemented, except in the case of an emergency as provided in Paragraph 7.15 or in the case of uncovering Work as provided in Paragraph 14.05.

11.04 *Change of Contract Price*

- A. The Contract Price may only be changed by a Change Order or Work Change Directive. Any Change Proposal for an adjustment in the Contract Price shall comply with the provisions of Paragraph 11.06. Any Claim for an adjustment of Contract Price shall comply with the provisions of Article 12.
- B. An adjustment in the Contract Price will be determined as follows:
 - 1. where the Work involved is covered by unit prices contained in the Contract Documents, then by application of such unit prices to the quantities of the items involved (subject to the provisions of Paragraph 13.03); or
 - 2. where the Work involved is not covered by unit prices contained in the Contract Documents, then by a mutually agreed lump sum (which may include an allowance for overhead and profit not necessarily in accordance with Paragraph 11.04.C.2) properly itemized and supported by sufficient substantiating data to permit evaluation by the Owner; or
 - 3. where the Work involved is not covered by unit prices contained in the Contract Documents and the parties do not reach mutual agreement to a lump sum, then on the basis of the Cost of the Work (determined as provided in Paragraph 13.01) plus a Contractor's fee for overhead and profit (determined as provided in Paragraph 11.04.C).

- C. *Contractor's Fee:* When applicable, the Contractor's fee for overhead and profit shall be determined as follows:
1. a mutually acceptable fixed fee; or
 2. if a fixed fee is not agreed upon, then a fee based on the following percentages of the various portions of the Cost of the Work:
 - a. for costs incurred under Paragraphs 13.01.B.1 and 13.01.B.2, the Contractor's fee shall be 15 percent;
 - b. for costs incurred under Paragraph 13.01.B.3, the Contractor's fee shall be five percent;
 - c. where one or more tiers of subcontracts are on the basis of Cost of the Work plus a fee and no fixed fee is agreed upon, the intent of Paragraphs 11.01.C.2.a and 11.01.C.2.b is that the Contractor's fee shall be based on: (1) a fee of 15 percent of the costs incurred under Paragraphs 13.01.A.1 and 13.01.A.2 by the Subcontractor that actually performs the Work, at whatever tier, and (2) with respect to Contractor itself and to any Subcontractors of a tier higher than that of the Subcontractor that actually performs the Work, a fee of five percent of the amount (fee plus underlying costs incurred) attributable to the next lower tier Subcontractor; provided, however, that for any such subcontracted work the maximum total fee to be paid by Owner shall be no greater than 27 percent of the costs incurred by the Subcontractor that actually performs the work;
 - d. no fee shall be payable on the basis of costs itemized under Paragraphs 13.01.B.4, 13.01.B.5, and 13.01.C;
 - e. the amount of credit to be allowed by Contractor to Owner for any change which results in a net decrease in cost will be the amount of the actual net decrease in cost plus a deduction in Contractor's fee by an amount equal to five percent of such net decrease; and
 - f. when both additions and credits are involved in any one change, the adjustment in Contractor's fee shall be computed on the basis of the net change in accordance with Paragraphs 11.04.C.2.a through 11.04.C.2.e, inclusive.

11.05 *Change of Contract Times*

- A. The Contract Times may only be changed by a Change Order or Work Change Directive. Any Change Proposal for an adjustment in the Contract Times shall comply with the provisions of Paragraph 11.06. Any Claim for an adjustment in the Contract Times shall comply with the provisions of Article 12.
- B. An adjustment of the Contract Times shall be subject to the limitations set forth in Paragraph 4.05, concerning delays in Contractor's progress.

11.06 *Change Proposals*

- A. Contractor shall submit a Change Proposal to Engineer and Owner to request an adjustment in the Contract Times or Contract Price; appeal an initial decision by Engineer concerning the requirements of the Contract Documents or relating to the acceptability of the Work under the Contract Documents; contest a set-off against payment due; or seek other relief under the Contract. The Change Proposal shall specify any proposed change in Contract Times or Contract Price, or both, or other proposed relief, and explain the reason for the proposed change, with citations to any governing or applicable provisions of the Contract Documents.
1. *Procedures:* Contractor shall submit each Change Proposal to Engineer and Owner promptly (but in no event later than 30 days) after the start of the event giving rise thereto, or after such initial decision. The Contractor shall submit supporting data, including the proposed change in Contract Price or Contract Time (if any), to the Engineer and Owner within 15 days after the submittal of the Change Proposal. The supporting data shall be accompanied by a written statement that the supporting data are accurate and complete, and that any requested time or price adjustment is the entire adjustment to which Contractor believes it is entitled as a result of said event. Engineer will advise Owner regarding the Change Proposal, and consider any comments or response from Owner regarding the Change Proposal. Failure by Contractor to comply with this submittal procedure will constitute an express waiver of any Claim for relief.
 2. *Engineer's Action:* Engineer will review each Change Proposal with Owner and, within 30 days after receipt of the Contractor's supporting data, either deny the Change Proposal in whole, approve it in whole, or deny it in part and approve it in part. Engineer's action on a Change Proposal will not have the effect of adjusting the Contract Time or Contract Price without express written approval of Owner and a memorialization of Engineer's Action in a Change Order. Such actions shall be in writing, with a copy provided to Owner and Contractor. If Engineer does not take action on the Change Proposal within 30 days, then either Owner or Contractor may at any time thereafter submit a letter to the other party indicating that as a result of Engineer's inaction the Change Proposal is deemed denied, thereby commencing the time for appeal of the denial under Article 12.
 3. *Binding Decision:* Engineer's decision will be final and binding upon Contractor, unless Contractor appeals the decision by filing a Claim under Article 12.
- B. *Resolution of Certain Change Proposals:* If the Change Proposal does not involve the design (as set forth in the Drawings, Specifications, or otherwise), the acceptability of the Work, or other engineering or technical matters, then Engineer will notify the parties that the Engineer is unable to resolve the Change Proposal. For purposes of further resolution of such a Change Proposal, such notice shall be deemed a denial, and Contractor may choose to seek resolution under the terms of Article 12.

11.07 *Execution of Change Orders*

- A. Owner and Contractor shall execute appropriate Change Orders covering:
 - 1. changes in the Contract Price or Contract Times which are agreed to by the parties, including any undisputed sum or amount of time for Work actually performed in accordance with a Work Change Directive;
 - 2. changes in Contract Price resulting from an Owner set-off, unless Contractor has duly contested such set-off;
 - 3. changes in the Work which are: (a) ordered by Owner pursuant to Paragraph 11.02, (b) required because of Owner's acceptance of defective Work under Paragraph 14.04 or Owner's correction of defective Work under Paragraph 14.07; and
 - 4. changes in the Contract Price or Contract Times, or other changes, which embody the substance of any final and binding results under Paragraph 11.06, or Article 12.

11.08 *Notification to Surety*

- A. If the provisions of any bond require notice to be given to a surety of any change affecting the general scope of the Work or the provisions of the Contract Documents (including, but not limited to, Contract Price or Contract Times), the giving of any such notice will be Contractor's responsibility. The amount of each applicable bond will be adjusted to reflect the effect of any such change.

ARTICLE 12 – CLAIMS

12.01 *Claims*

- A. The following disputes between Owner and Contractor shall be submitted to the Claims process set forth in this Article:
 - 1. Appeals by Owner or Contractor of Engineer's decisions regarding Change Proposals;
 - 2. Owner demands for adjustments in the Contract Price or Contract Times, or other relief under the Contract Documents; and
 - 3. Disputes that Engineer has been unable to address because they do not involve the design (as set forth in the Drawings, Specifications, or otherwise), the acceptability of the Work, or other engineering or technical matters.
- B. *Submittal of Claim:* The party submitting a Claim shall deliver written notice directly to the other party to the Contract promptly (but in no event later than 30 days) after the start of the event giving rise to the claim for relief or after the claiming party reasonably should have recognized the event or condition giving rise to the request, whichever is later. In the case of appeals regarding Change Proposals within 30 days of the decision under appeal. The responsibility to substantiate a Claim shall rest with the party making the Claim. Such notice shall include sufficient information to advise the other party of the circumstances giving rise to the claim for relief, the specific contractual adjustment or relief requested and the basis of such request.

- C. *Review and Resolution:* The party receiving a Claim shall review it thoroughly, giving full consideration to its merits. The two parties shall seek to resolve the Claim through the exchange of information and direct negotiations. The parties may extend the time for resolving the Claim by mutual agreement. All actions taken on a Claim shall be stated in writing and submitted to the other party, with a copy to Engineer.
- D. *Mediation:*
 - 1. At any time after initiation of a Claim, Owner and Contractor may mutually agree to mediation of the underlying dispute. The agreement to mediate shall stay the Claim submittal and response process.
 - 2. If Owner and Contractor agree to mediation, the mediation shall occur within 60 days of the agreement to mediate. However, the mediation may be stayed and its scope and schedule may be amended, provided that the mediation occur no later than 60 days following Final Completion. The mediation shall be conducted by a mutually agreeable impartial mediator, or if the parties cannot so agree, a mediator designated by the American Arbitration Association (“AAA”) pursuant to its Construction Industry Mediation Rules.
 - 3. Owner and Contractor shall each pay one-half of the mediator’s fees and costs.
 - 4. Mediation is a condition precedent to litigation before a court of competent jurisdiction or tribunal.
- E. *Denial of Claim:* If efforts to resolve a Claim are not successful, the party receiving the Claim may deny it by giving written notice of denial to the other party.
- F. *Final and Binding Results:* If the parties reach a mutual agreement regarding a Claim, whether through approval of the Claim, direct negotiations, mediation, or otherwise, that agreement should be memorialized in a Change Order if the Project is ongoing at the time of resolution and the agreement affects the Contract scope, price, or time.
- G. *Duty to Continue Performance:* Unless provided to the contrary in the Contract Documents, Contractor shall continue to perform the Work pending the final resolution of any dispute or disagreement between Contractor and Owner.
- H. The Contractor shall commence all claims and causes of action, whether in contract, tort, breach of warranty or otherwise arising out of or related to the Contract in accordance with the requirements of this article 12, the dispute resolution provisions of article 17 and within the time period specified by applicable law. The Contractor waives all claims and causes of action not commenced in strict accordance with this Article.
- I. *Claims Arising After Final Payment:* If the Contractor intends to make a Claim for an increase in the Contract Price or Contract Time, written notice as provided herein shall be given before proceeding to execute the portion of the Work that relates to the Claim. Prior notice is not required for Claims relating to an emergency endangering life or property. Failure to provide written notice of a Claim in accordance with this Article and other applicable provisions of the Contract Documents constitutes an express waiver by the Contractor of any right of recovery on such Claim.

ARTICLE 13 – COST OF THE WORK; ALLOWANCES; UNIT PRICE WORK

13.01 *Cost of the Work*

- A. *Purposes for Determination of Cost of the Work:* The term Cost of the Work means the sum of all costs necessary for the proper performance of the Work at issue, as further defined below. The provisions of this Paragraph 13.01 are used for two distinct purposes:
1. To determine Cost of the Work when Cost of the Work is a component of the Contract Price, under cost-plus-fee, time-and-materials, or other cost-based terms; or
 2. To determine the value of a Change Order, Change Proposal, Claim, set-off, or other adjustment in Contract Price. When the value of any such adjustment is determined on the basis of Cost of the Work, Contractor is entitled only to those additional or incremental costs required because of the change in the Work or because of the event giving rise to the adjustment.
- B. *Costs Included:* Except as otherwise may be agreed to in writing by Owner, costs included in the Cost of the Work shall be in amounts no higher than those prevailing in the locality of the Project, shall not include any of the costs itemized in Paragraph 13.01.C, and shall include only the following items:
1. Payroll costs for employees in the employ of Contractor in the direct performance of the Work. Such employees shall include, without limitation, superintendents, foremen, and other personnel employed full time. Payroll costs shall include, but not be limited to, salaries and wages plus the cost of fringe benefits, which shall include social security contributions, unemployment, excise, and payroll taxes, workers' compensation and health and retirement benefits applicable thereto.
 2. Cost of all materials and equipment furnished and incorporated in the Work, including costs of transportation and storage thereof, and Suppliers' field services required in connection therewith. All cash discounts shall accrue to Contractor unless Owner deposits funds with Contractor with which to make payments, in which case the cash discounts shall accrue to Owner, and Contractor shall make provisions so that they may be obtained.
 3. Payments made by Contractor to Subcontractors for Work performed by Subcontractors. If any subcontract provides that the Subcontractor is to be paid on the basis of Cost of the Work plus a fee, the Subcontractor's Cost of the Work and fee shall be determined in the same manner as Contractor's Cost of the Work and fee as provided in this Paragraph 13.01.
 4. Costs of special consultants (including but not limited to engineers, architects, testing laboratories, surveyors, attorneys, and accountants) employed for services specifically related to the Work.

5. Supplemental costs including the following:
 - a. The proportion of necessary transportation, travel, and subsistence expenses of Contractor's employees incurred in discharge of duties connected with the Work.
 - b. Cost, including transportation and maintenance, of all materials, supplies, equipment, machinery, appliances, office, and temporary facilities at the Site, and hand tools not owned by the workers, which are consumed in the performance of the Work, and cost, less market value, of such items used but not consumed which remain the property of Contractor.
 - c. Rentals of all construction equipment and machinery, and the parts thereof, approved by Owner, and the costs of transportation, loading, unloading, assembly, dismantling, and removal thereof. All such costs shall be in accordance with the terms of said rental agreements. The rental of any such equipment, machinery, or parts shall cease when the use thereof is no longer necessary for the Work.
 - d. The cost of utilities, fuel, and sanitary facilities at the Site.
 - e. The costs of premiums for all bonds and insurance that Contractor is required by the Contract Documents to purchase and maintain.
- C. *Costs Excluded:* The term Cost of the Work shall not include any of the following items:
 1. Payroll costs and other compensation of Contractor's employees, agents and other personnel not included in Paragraph 13.01.B, whether at the Site or in Contractor's principal or branch office for general administration of the Work. The payroll costs and other compensation excluded here are to be considered administrative costs covered by the Contractor's fee.
 2. Expenses of Contractor's principal and branch offices other than Contractor's office at the Site.
 3. Any part of Contractor's capital expenses, including interest on Contractor's capital employed for the Work and charges against Contractor for delinquent payments.
 4. Other overhead or general expense costs of any kind and the costs of any item not specifically and expressly included in Paragraph 13.01.B.
- D. *Contractor's Fee:* When the Work as a whole is performed on the basis of cost-plus, Contractor's fee shall be determined as set forth in the Agreement. When the value of any Work covered by a Change Order, Change Proposal, Claim, set-off, or other adjustment in Contract Price is determined on the basis of Cost of the Work, Contractor's fee shall be determined as set forth in Paragraph 11.04.C.
- E. *Documentation:* Whenever the Cost of the Work for any purpose is to be determined pursuant to this Article 13, Contractor will establish and maintain records thereof in accordance with generally accepted accounting practices and submit in a form acceptable to Engineer an itemized cost breakdown together with supporting data.

13.02 *Unit Price Work*

- A. Where the Contract Documents provide that all or part of the Work is to be Unit Price Work, initially the Contract Price will be deemed to include for all Unit Price Work an amount equal to the sum of the unit price for each separately identified item of Unit Price Work times the estimated quantity of each item as indicated in the Agreement.
- B. The estimated quantities of items of Unit Price Work are not guaranteed and are solely for the purpose of comparison of Bids and determining an initial Contract Price. Payments to Contractor for Unit Price Work will be based on actual quantities.
- C. Each unit price will be deemed to include an amount considered by Contractor to be adequate to cover Contractor's overhead and profit for each separately identified item.
- D. Engineer will determine the actual quantities and classifications of Unit Price Work performed by Contractor. Engineer will review with Contractor and Owner the Engineer's preliminary determinations on such matters before rendering a written decision thereon (by recommendation of an Application for Payment or otherwise). Provided the Owner has approved such decision, Engineer's written decision thereon will be final and binding (except as modified by Engineer to reflect changed factual conditions or more accurate data) upon Owner and Contractor, subject to the provisions of the following paragraph.
- E. Within 30 days of Engineer's written decision under the preceding paragraph, Contractor may submit a Change Proposal, or Owner may file a Claim, seeking an adjustment in the Contract Price if:
 - 1. the quantity of any item of Unit Price Work performed by Contractor differs materially and significantly from the estimated quantity of such item indicated in the Agreement;
 - 2. there is no corresponding adjustment with respect to any other item of Work; and
 - 3. Contractor believes that it is entitled to an increase in Contract Price as a result of having incurred additional expense or Owner believes that Owner is entitled to a decrease in Contract Price, and the parties are unable to agree as to the amount of any such increase or decrease.

ARTICLE 14 – TESTS AND INSPECTIONS; CORRECTION, REMOVAL OR ACCEPTANCE OF DEFECTIVE WORK

14.01 *Access to Work*

- A. Owner, Engineer, their consultants and other representatives and personnel of Owner, independent testing laboratories, and authorities having jurisdiction will have access to the Site and the Work at reasonable times for their observation, inspection, and testing. Contractor shall provide them proper and safe conditions for such access and advise them of Contractor's safety procedures and programs so that they may comply therewith as applicable.

14.02 *Tests, Inspections, and Approvals*

- A. Contractor shall give Engineer and Owner timely notice of readiness of the Work (or specific parts thereof) for all required inspections and tests, and shall cooperate with inspection and testing personnel to facilitate required inspections and tests.
- B. Owner shall be responsible for providing the services of an independent inspection and testing lab if the Contract Documents and Specifications so require.
- C. Contractor shall be responsible for arranging, obtaining, and paying for all inspections and tests required:
 - 1. by the Contract Documents, unless the Contract Documents expressly allocate responsibility for a specific inspection or test to Owner;
 - 2. to attain Owner's and Engineer's acceptance of materials or equipment to be incorporated in the Work;
 - 3. by manufacturers of equipment furnished under the Contract Documents;
 - 4. for testing, adjusting, and balancing of mechanical, electrical, and other equipment to be incorporated into the Work; and
 - 5. for acceptance of materials, mix designs, or equipment submitted for approval prior to Contractor's purchase thereof for incorporation in the Work.

NOTE(S) TO USER: Such inspections and tests shall be performed by independent inspectors, testing laboratories, or other qualified individuals or entities acceptable to Owner.

- D. If the Contract Documents require the Work (or part thereof) to be approved by Owner, Engineer, or another designated individual or entity, then Contractor shall assume full responsibility for arranging and obtaining such approvals.
- E. If any Work (or the work of others) that is to be inspected, tested, or approved is covered by Contractor without written concurrence of Engineer, Contractor shall, if requested by Engineer, uncover such Work for observation. Such uncovering shall be at Contractor's expense unless Contractor had given Engineer timely notice of Contractor's intention to cover the same and Engineer had not acted with reasonable promptness in response to such notice.

14.03 *Defective Work*

- A. *Contractor's Obligation:* It is Contractor's obligation to assure that the Work is not defective.
- B. *Engineer's Authority:* Engineer has the authority to determine whether Work is defective, and to reject defective Work, subject to Owner's approval.
- C. *Notice of Defects:* Prompt notice of all defective Work of which Owner or Engineer has actual knowledge will be given to Contractor.
- D. *Correction, or Removal and Replacement:* Promptly after receipt of written notice of defective Work, Contractor shall correct all such defective Work, whether or not fabricated,

installed, or completed, or, if Engineer has rejected the defective Work, remove it from the Project and replace it with Work that is not defective.

- E. *Preservation of Warranties*: When correcting defective Work, Contractor shall take no action that would void or otherwise impair Owner's special warranty and guarantee, if any, on said Work.
- F. *Costs and Damages*: Contractor shall pay all claims, costs, losses, and damages arising out of or relating to defective Work, including but not limited to the cost of the inspection, testing, correction, removal, replacement, or reconstruction of such defective Work, and the costs of repair or replacement of work of others resulting from defective Work. Prior to final payment, if Owner and Contractor are unable to agree as to the measure of such claims, costs, losses, and damages resulting from defective Work, then Owner may impose a reasonable set-off against payments due under Article 15.

14.04 *Acceptance of Defective Work*

- A. If, instead of requiring correction or removal and replacement of defective Work, Owner prefers to accept it, Owner may do so. Contractor shall pay all claims, costs, losses, and damages attributable to Owner's evaluation of and determination to accept such defective Work. If any such acceptance occurs prior to final payment, the necessary revisions in the Contract Documents with respect to the Work shall be incorporated in a Change Order. If the parties are unable to agree as to the decrease in the Contract Price, reflecting the diminished value of Work so accepted, then Owner may impose a reasonable set-off against payments due under Article 15. If the acceptance of defective Work occurs after final payment, Contractor shall pay an appropriate amount to Owner.

14.05 *Uncovering Work*

- A. Subject to Owner's prior written approval, Engineer has the authority to require special inspection or testing of the Work, whether or not the Work is fabricated, installed, or completed.
 - B. If any Work is covered contrary to the written request of Engineer or Owner, then Contractor shall, if requested by Engineer, uncover such Work for Engineer's observation, and then replace the covering, all at Contractor's expense.
 - C. If Engineer considers it necessary or advisable that covered Work be observed by Engineer or inspected or tested by others, then Contractor, upon Owner's approval and Engineer's request, shall uncover, expose, or otherwise make available for observation, inspection, or testing as Engineer may require, that portion of the Work in question, and provide all necessary labor, material, and equipment.
6. If it is found that the uncovered Work is defective, Contractor shall be responsible for all claims, costs, losses, and damages arising out of or relating to such uncovering, exposure, observation, inspection, and testing, and of satisfactory replacement or reconstruction (including but not limited to all costs of repair or replacement of work of others); and pending Contractor's full discharge of this responsibility the Owner shall be entitled to impose a reasonable set-off against payments due under Article 15.

7. If the uncovered Work is not found to be defective, Contractor shall be allowed an increase in the Contract Price or an extension of the Contract Times, or both, directly attributable to such uncovering, exposure, observation, inspection, testing, replacement, and reconstruction. If the parties are unable to agree as to the amount or extent thereof, then Contractor may submit a Change Proposal within 30 days of the determination that the Work is not defective.

14.06 *Owner May Stop the Work*

- A. If the Work is defective, or Contractor fails to supply sufficient skilled workers or suitable materials or equipment, or fails to perform the Work in such a way that the completed Work will conform to the Contract Documents, then Owner may order Contractor to stop the Work, or any portion thereof, until the cause for such order has been eliminated.

14.07 *Owner May Correct Defective Work*

- A. If Contractor fails within a reasonable time after written notice from Engineer or Owner to correct defective Work, or to remove and replace rejected Work as required by the Owner, or if Contractor fails to perform the Work in accordance with the Contract Documents, or if Contractor fails to comply with any other provision of the Contract Documents, then Owner may, after seven days written notice to Contractor, correct or remedy any such deficiency.
- B. In exercising the rights and remedies under this Paragraph 14.07, Owner shall proceed expeditiously. In connection with such corrective or remedial action, Owner may exclude Contractor from all or part of the Site, take possession of all or part of the Work and suspend Contractor's services related thereto, and incorporate in the Work all materials and equipment stored at the Site or for which Owner has paid Contractor but which are stored elsewhere. Contractor shall allow Owner, Owner's representatives, agents and employees, Owner's other contractors, and Engineer and Engineer's consultants access to the Site to enable Owner to exercise the rights and remedies under this paragraph.
- C. All claims, costs, losses, and damages incurred or sustained by Owner in exercising the rights and remedies under this Paragraph 14.07 will be charged against Contractor as set-offs against payments due under Article 15. Such claims, costs, losses and damages will include but not be limited to all costs of repair, or replacement of work of others destroyed or damaged by correction, removal, or replacement of Contractor's defective Work. If no payments are due to the Contractor or insufficient funds remain as part of the Contract Price then unpaid to the Contractor, the Contractor shall be liable to the Owner and shall promptly reimburse the Owner for all costs following written notice of the amount due to the Owner.
- D. Contractor shall not be allowed an extension of the Contract Times because of any delay in the performance of the Work attributable to the exercise by Owner of Owner's rights and remedies under this Paragraph 14.07.

ARTICLE 15 – PAYMENTS TO CONTRACTOR; SET-OFFS; COMPLETION; CORRECTION PERIOD

15.01 *Progress Payments*

- A. *Basis for Progress Payments:* The Schedule of Values established as provided in Article 2 will serve as the basis for progress payments and will be incorporated into a form of Application for Payment acceptable to Engineer and Owner. Progress payments on account of Unit Price Work will be based on the number of units completed during the pay period, as determined under the provisions of Paragraph 13.03. Progress payments for cost-based Work will be based on Cost of the Work completed by Contractor during the pay period.
- B. *Applications for Payments:*
 - 1. At least 25 days before the date established in the Agreement for each progress payment (but not more often than once a month), Contractor shall submit to Engineer and Owner for review an Application for Payment filled out and signed by Contractor covering the Work completed as of the date of the Application and accompanied by such supporting documentation as is required by the Contract Documents. If payment is requested on the basis of materials and equipment not incorporated in the Work but delivered and suitably stored at the Site or at another location agreed to in writing, the Application for Payment shall also be accompanied by a bill of sale, invoice, or other documentation warranting that Owner has received the materials and equipment free and clear of all Liens, and evidence that the materials and equipment are covered by appropriate property insurance, a warehouse bond, or other arrangements to protect Owner's interest therein, all of which must be satisfactory to Owner.
 - 2. Beginning with the second Application for Payment, each Application shall include an affidavit of Contractor stating that all previous progress payments received on account of the Work have been applied on account to discharge Contractor's legitimate obligations associated with prior Applications for Payment.
 - 3. The amount of retainage with respect to progress payments will be as stipulated in the Agreement.
- C. *Review of Applications:*
 - 1. Engineer will, within 10 days after receipt of each Application for Payment, including each resubmittal, either indicate in writing a recommendation of payment and present the Application to Owner, or return the Application to Contractor indicating in writing Engineer's reasons for refusing to recommend payment. In the latter case, Contractor may make the necessary corrections and resubmit the Application.
 - 2. Engineer's recommendation of any payment requested in an Application for Payment will constitute a representation by Engineer to Owner, based on Engineer's observations of the executed Work as an experienced and qualified design professional, and on Engineer's review of the Application for Payment and

the accompanying data and schedules, that to the best of Engineer's knowledge, information and belief:

- a. the Work has progressed to the point indicated;
 - b. the quality of the Work is generally in accordance with the Contract Documents; and
 - c. the conditions precedent to Contractor's being entitled to such payment appear to have been fulfilled in so far as it is Engineer's responsibility to observe the Work.
3. By recommending any such payment Engineer will not thereby be deemed to have represented that:
- d. inspections made to check the quality or the quantity of the Work as it has been performed have been exhaustive, extended to every aspect of the Work in progress, or involved detailed inspections of the Work beyond the responsibilities specifically assigned to Engineer in the Contract; or
 - e. there may not be other matters or issues between the parties that might entitle Contractor to be paid additionally by Owner or entitle Owner to withhold payment to Contractor.
4. Engineer will recommend reductions in payment (set-offs) necessary in Engineer's opinion to protect Owner from loss because:
- f. the Work is defective, requiring correction or replacement;
 - g. the Contract Price has been reduced by Change Orders;
 - h. Owner has been required to correct defective Work in accordance with Paragraph 14.07, or has accepted defective Work pursuant to Paragraph 14.04;
 - i. Owner has been required to remove or remediate a Hazardous Environmental Condition for which Contractor is responsible; or
 - j. Engineer has actual knowledge of the occurrence of any of the events that would constitute a default by Contractor and therefore justify termination for cause under the Contract Documents.

D. *Reductions in Payment by Owner.*

1. In addition to any reductions in payment (set-offs) recommended by Engineer, Owner is entitled to impose a set-off against payment based on any of the following:
 - a. claims have been made against Owner on account of Contractor's conduct in the performance or furnishing of the Work, or Owner has incurred costs, losses, or damages on account of Contractor's conduct in the performance or furnishing of the Work;
 - b. Contractor has failed to take reasonable and customary measures to avoid damage, delay, disruption, and interference with other work at or adjacent to the Site;

- c. Contractor has failed to provide and maintain required certified payrolls, bonds or insurance;
 - d. Owner has been required to remove or remediate a Hazardous Environmental Condition for which Contractor is responsible;
 - e. Owner has incurred extra charges or engineering costs related to submittal reviews, evaluations of proposed substitutes, tests and inspections, or return visits to manufacturing or assembly facilities;
 - f. the Work is defective, requiring correction or replacement;
 - g. liquidated damages, if applicable, or other damages resulting from delay have accrued as a result of Contractor's failure to achieve Milestones, Substantial Completion, or final completion of the Work;
 - h. there are other items entitling Owner to a set off against the amount recommended.
2. If Owner imposes any set-off against payment, whether based on its own knowledge or on the written recommendations of Engineer, Owner will give Contractor immediate written notice (with a copy to Engineer) stating the reasons for such action and the specific amount of the reduction, and promptly pay Contractor any amount remaining after deduction of the amount so withheld. Owner shall promptly pay Contractor the amount so withheld, or any adjustment thereto agreed to by Owner and Contractor, if Contractor remedies the reasons for such action. The reduction imposed shall be binding on Contractor unless it duly submits a Change Proposal contesting the reduction.

15.02 *Contractor's Warranty of Title*

- A. Contractor warrants and guarantees that title to all Work, materials, services, and equipment furnished under the Contract will pass to Owner free and clear of (1) all Liens, claims, security interests, encumbrances, and other title defects, and (2) all patent, licensing, copyright, or royalty obligations, no later than seven days after the time of payment by Owner.

15.03 *Substantial Completion*

- A. When Contractor considers the entire Work ready for its intended use Contractor shall notify Owner and Engineer in writing that the entire Work is substantially complete and request that Engineer issue a certificate of Substantial Completion. Contractor shall at the same time submit to Owner and Engineer an initial draft of punch list items to be completed or corrected before final payment. If the Agreement calls for a Design-Build project delivery method, the Contractor shall issue a certificate of Substantial Completion to the Owner.
- B. Promptly after Contractor's notification, Owner, Contractor, and Engineer shall make an inspection of the Work to determine the status of completion. At that inspection, Owner and Engineer will review, supplement, and edit the initial punch list prepared by Contractor or prepare an additional punch list if Contractor has not yet provided a

punch list. If Owner or Engineer does not consider the Work substantially complete, Engineer will notify Contractor in writing giving the reasons therefor.

- C. If Owner and Engineer consider the Work substantially complete, Engineer will deliver to Owner a preliminary certificate of Substantial Completion which shall set forth (i) the date of Substantial Completion, (ii) the remaining items of Work that have to be completed before final payment, (iii) provisions (to the extent not already provided in the Contract Documents) establishing Owner's and Contractor's responsibility for the Project's security, maintenance, utilities and insurance pending final payment and (iv) an acknowledgment that warranties commence to run on the date of Substantial Completion, except as may otherwise be noted in the Certificate of Substantial Completion. Engineer shall attach to the certificate a punch list of items to be completed or corrected before final payment. If Owner and Engineer do not consider the Work substantially complete, the Engineer shall notify Contractor of such, in writing, with a specific explanation of those portions of the Work that are the basis for determining the Work is not substantially complete. If the Agreement calls for a Design-Build project delivery method, the Contractor shall submit a preliminary certificate of Substantial Completion to the Owner.
- D. After Substantial Completion the Contractor shall promptly begin work on the punch list of items to be completed or corrected prior to final payment. In appropriate cases Contractor may submit monthly Applications for Payment for completed punch list items, following the progress payment procedures set forth above.

15.04 *Partial Use or Occupancy*

- A. Prior to Substantial Completion of all the Work, Owner may use or occupy any substantially completed part of the Work which has specifically been identified in the Contract Documents, or which Owner, Engineer, and Contractor agree constitutes a separately functioning and usable part of the Work that can be used by Owner for its intended purpose without significant interference with Contractor's performance of the remainder of the Work, subject to the following conditions:
 - 1. At any time Owner may request in writing that Contractor permit Owner to use or occupy any such part of the Work that Owner believes to be substantially complete. If and when Contractor agrees that such part of the Work is substantially complete, Contractor, Owner, and Engineer will follow the procedures of Paragraph 15.03 for that part of the Work.
 - 2. At any time Contractor may notify Owner and Engineer in writing that Contractor considers any such part of the Work substantially complete and request Engineer to issue a certificate of Substantial Completion for that part of the Work.
 - 3. Within a reasonable time after either such request, Owner, Contractor, and Engineer shall make an inspection of that part of the Work to determine its status of completion. If Owner or Engineer does not consider that part of the Work to be substantially complete, Engineer will notify Owner and Contractor in writing giving the reasons therefor. If Owner or Engineer considers that part of the Work to be substantially complete, the provisions of Paragraph 15.03 will apply with respect to certification of Substantial Completion of that part of the Work.

4. No use or occupancy or separate operation of part of the Work by Owner will relieve Contractor of its insurance obligations under these Contract Documents.
- B. The Owner, at the Owner's sole option, shall have the right to take possession of and use any completed or partially completed portion of the Work regardless of the time for completing the entire Work. The Owner's exercise of such use and possession shall not be construed to mean that the Owner acknowledges that any part of the Work so possessed and used is substantially complete or that it is accepted by Owner, and the Owner's exercise of such use and possession shall not relieve the Contractor of its responsibility to complete all Work in accordance with the Contract Documents.

15.05 *Final Inspection*

- A. Upon written notice from Contractor that the entire Work or an agreed portion thereof is complete, Engineer will promptly make a final inspection with Owner and Contractor and will notify Contractor in writing of all particulars in which this inspection reveals that the Work, or agreed portion thereof, is incomplete or defective. Contractor shall immediately take such measures as are necessary to complete such Work or remedy such deficiencies. In such case, Contractor must bear the cost of any additional Work or services of the Owner until the Work is determined to be finally complete.

15.06 *Final Payment*

A. *Application for Payment.*

1. After Contractor has, in the opinion of Engineer and Owner, satisfactorily completed all corrections identified during the final inspection and has delivered, in accordance with the Contract Documents, all maintenance and operating instructions, schedules, guarantees, bonds, certificates or other evidence of insurance, certificates of inspection, annotated record documents (as provided in Paragraph 7.11), and other documents, Contractor may make application for final payment.
2. The final Application for Payment shall be accompanied (except as previously delivered) by:
 - a. all documentation called for in the Contract Documents;
 - b. consent of the surety, if any, to final payment;
 - c. satisfactory evidence that all title issues have been resolved such that title to all Work, materials, and equipment has passed to Owner free and clear of any Liens or other title defects, or will so pass upon final payment.
 - d. a list of all disputes that Contractor believes are unsettled;
 - e. complete and legally effective releases or waivers (satisfactory to Owner) of all Lien rights or claims arising out of the Work, and of Liens or claims filed in connection with the Work; and

- f. a general release executed by Contractor waiving, upon receipt of final payment by Contractor, all claims, except those claims previously made in writing to Owner and remaining unsettled at the time of final payment
 3. In lieu of the releases or waivers of Liens specified in Paragraph 15.06.A.2 and as approved by Owner, Contractor may furnish receipts or releases in full and an affidavit of Contractor that: (a) the releases and receipts include all labor, services, material, and equipment for which a Lien or claim could be filed; and (b) all payrolls, material and equipment bills, and other indebtedness connected with the Work for which Owner might in any way be responsible, or which might in any way result in claims, have been paid or otherwise satisfied. If any Subcontractor or Supplier fails to furnish such a release or receipt in full, Contractor may furnish a bond or other collateral satisfactory to Owner to indemnify Owner against any Lien or claim, or Owner at its option may issue joint checks payable to Contractor and specified Subcontractors and Suppliers.
- B. *Engineer's Review of Application and Acceptance:*
 1. If, on the basis of Engineer's observation of the Work during construction and final inspection, and Engineer's review of the final Application for Payment and accompanying documentation as required by the Contract Documents, Engineer is satisfied that the Work has been completed and Contractor's other obligations under the Contract have been fulfilled, Engineer will, within ten days after receipt of the final Application for Payment, indicate in writing Engineer's recommendation of final payment and present the Application for Payment to Owner for payment. Such recommendation shall account for any set-offs against payment that are necessary to protect Owner from loss for the reasons stated above with respect to progress payments. Otherwise, Engineer will return the Application for Payment to Contractor, indicating in writing the reasons for refusing to recommend final payment, in which case Contractor shall make the necessary corrections and resubmit the Application for Payment.
- C. *Completion of Work:* The Work is complete (subject to surviving obligations) when it is ready for final payment as established by the Engineer's written recommendation of final payment.
- D. *Payment Becomes Due:* Thirty days after the presentation to Owner of the final Application for Payment and accompanying documentation, the amount recommended by Engineer (less any further sum Owner is entitled to set off) will become due and shall be paid by Owner to Contractor.

15.07 *Waiver of Claims*

- A. The making of final payment will not constitute a waiver by Owner of claims or rights against Contractor. Owner expressly reserves claims and rights arising from defective Work appearing after final inspection, from Contractor's failure to comply with the Contract Documents or the terms of any special guarantees specified therein, from outstanding Claims by Owner, or from Contractor's continuing obligations under the Contract Documents.

- B. The acceptance of final payment by Contractor will constitute a waiver by Contractor of all claims and rights against Owner other than those pending matters that have been duly submitted, expressly reserved, or appealed under the provisions of Article 17.

15.08 *Correction Period*

- A. If within one year after the date of Substantial Completion (or such longer period of time as may be prescribed by the terms of any applicable special guarantee required by the Contract Documents, or by any specific provision of the Contract Documents), any Work is in need of repair, adjustment, modification, correction, or found to be defective, or if the repair of any damages to the Site, adjacent areas that Contractor has arranged to use through construction easements or otherwise, and other adjacent areas used by Contractor as permitted by Laws and Regulations, is found to be defective, then Contractor shall promptly, without cost to Owner and in accordance with Owner's written instructions:
 - 1. correct the defective repairs to the Site or such other adjacent areas;
 - 2. correct such defective Work;
 - 3. if the defective Work has been rejected by Owner, remove it from the Project and replace it with Work that is not defective, and
 - 4. satisfactorily correct or repair or remove and replace any damage to other Work, to the work of others, or to other land or areas resulting therefrom.
- B. If Contractor does not promptly comply with the terms of Owner's written instructions, or in an emergency where delay would cause serious risk of loss or damage, Owner may have the defective Work corrected or repaired or may have the rejected Work removed and replaced. Contractor shall pay all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such correction or repair or such removal and replacement (including but not limited to all costs of repair or replacement of work of others).
- C. In special circumstances where a particular item of equipment is placed in continuous service before Substantial Completion of all the Work, the correction period for that item may start to run from an earlier date if so provided in the Specifications.
- D. Where defective Work (and damage to other Work resulting therefrom) has been corrected or removed and replaced under this paragraph, the correction period hereunder with respect to such Work will be extended for an additional period of one year after such correction or removal and replacement has been satisfactorily completed.
- E. Contractor's obligations under this paragraph are in addition to all other obligations and warranties. The provisions of this paragraph shall not be construed as a substitute for, or a waiver of, the provisions of any applicable statute of limitation or repose.

ARTICLE 16 – SUSPENSION OF WORK AND TERMINATION

16.01 *Owner May Suspend Work*

- A. At any time and without cause, Owner may suspend the Work or any portion thereof by written notice to Contractor and Engineer. Such notice will fix the date on which Work will be resumed. Contractor shall resume the Work on the date so fixed. Contractor shall be entitled to an adjustment in the Contract Price or an extension of the Contract Times, or both, directly attributable to any such suspension. Any Change Proposal seeking such adjustments shall be submitted no later than 30 days after the date fixed for resumption of Work.

16.02 *Owner May Terminate for Cause*

- A. The occurrence of any one or more of the following events will constitute a default by Contractor and justify termination for cause:
 - 1. Contractor's persistent failure to perform the Work in accordance with the Contract Documents (including, but not limited to, failure to supply an Architect, Engineer, or sufficient skilled workers or suitable materials or equipment or failure to adhere to the Progress Schedule);
 - 2. Fails to make payment to the Consultants, Contractors, Subcontractors, or Suppliers for services, materials or labor in accordance with their respective agreements with the Contractor;
 - 3. Repeatedly disregards applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of a public authority;
 - 4. Failure of Contractor to perform or otherwise to comply with a material term of the Contract Documents; or
 - 5. Contractor's repeated disregard of the authority of Owner or Engineer.
- B. If one or more of the events identified in Paragraph 16.02.A occurs, then after giving Contractor and the Contractor's surety, if any, ten (10) days written notice that Owner is considering a declaration that Contractor is in default and termination of the contract, Owner may proceed to:
 - 1. declare Contractor to be in default,
 - 2. exercise any rights afforded to it under the Contract Documents,
 - 3. give Contractor notice that the Contract is terminated; and/or
 - 4. enforce the rights available to Owner under any applicable performance bond.
- C. If Owner has terminated the Contract for cause, Owner may exclude Contractor from the Site, take possession of the Work, incorporate in the Work all materials and equipment stored at the Site or for which Owner has paid Contractor but which are stored elsewhere, and complete the Work as Owner may deem expedient. If Owner chooses to complete the Work in accordance with this provision, Owner and Contractor expressly agree that Owner shall be exempt from publicly bidding the

completion work pursuant to Sections 252.021 and 252.022 of the Texas Local Government Code.

- D. Owner may not proceed with termination of the Contract under Paragraph 16.02.B if Contractor within the ten (10) day cure period begins to correct its failure to perform and proceeds diligently to cure such failure.
- E. If Owner proceeds to complete the Work and/or correct the default, Contractor shall not be entitled to receive any further payment until the Work is completed. If the unpaid balance of the Contract Price exceeds the cost to complete the Work, including all related claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals) sustained by Owner, such excess will be paid to Contractor. Notwithstanding the preceding sentence, if the Agreement establishes a Guaranteed Maximum Price, Contractor will only be entitled to be paid for Work performed prior to its default. If the cost to complete the Work including such related claims, costs, losses, and damages exceeds such unpaid balance, Contractor shall pay the difference to Owner. Such costs shall include not only the cost of completing the Work, but also losses, damages, costs and expense, including attorneys' fees and expenses, incurred by Owner in connection with the procurement and defense of claims arising from Contractor's default.
- F. Where Contractor's services have been so terminated by Owner, the termination will not affect any rights or remedies of Owner against Contractor then existing or which may thereafter accrue, or any rights or remedies of Owner against Contractor or any surety.
- G. If Owner improperly terminates the Agreement for cause, the termination for cause will be converted to a termination for convenience in accordance with the provisions of Paragraph 16.03 of the Agreement.

16.03 *Owner May Terminate For Convenience*

- A. Upon seven (7) days written notice to Contractor, Owner may, without cause and without prejudice to any other right or remedy of Owner, terminate the Contract. In such case, Contractor shall be paid (subject to the GMP) for:
 - 1. completed and acceptable Work executed in accordance with the Contract Documents prior to the effective date of termination;
 - 2. expenses sustained prior to the effective date of termination in performing services and furnishing labor, materials, or equipment as required by the Contract Documents in connection with uncompleted Work; and
 - 3. demobilization expenses.
- B. Contractor shall not be paid for any economic loss arising out of or resulting from such termination, except for those costs expressly identified above.
- C. Upon receipt of written notice from the Owner of such termination for the Owner's convenience, the Contractor shall:
 - 1. cease operations as directed by the Owner in the notice and, if required by the Owner, participate in an inspection of the Work with the Owner to record the extent

of completion thereof, to identify the Work remaining to be completed or corrected, and to determine what temporary facilities, tools, equipment and construction machinery are to remain at the Site pending completion of the Work;

2. take actions necessary, or that the Owner may direct, for the protection and preservation of the Work; and
 3. except for Work directed to be performed prior to the effective date of termination stated in the notice, terminate all existing Project agreements, including agreements with the Architect, Consultants, Contractors, and purchase orders, and enter into no further Project agreements and purchase orders.
- D. If Owner terminates the contract for convenience and proceeds to design and construct the Project through its employees, agents or third parties, Owner's rights to use the Work Product shall be as set forth in the Contract Documents.

16.04 *Contractor May Stop Work or Terminate*

- A. If, through no act or fault of Contractor, (1) the Work is suspended for more than 180 consecutive days by Owner or under an order of court or other public authority, or (2) Engineer fails to act on any Application for Payment within 30 days after it is submitted, or (3) Owner fails for 60 days to pay Contractor any sum finally determined to be due, then Contractor may, upon seven days written notice to Owner and Engineer, and provided Owner or Engineer do not remedy such suspension or failure within that time, terminate the contract and recover from Owner payment on the same terms as provided in Paragraph 16.03.
- B. In lieu of terminating the Contract and without prejudice to any other right or remedy, if Engineer has failed to act on an Application for Payment within 30 days after it is submitted, or Owner has failed for 60 days to pay Contractor any sum finally determined to be due, Contractor may, seven (7) days after written notice to Owner and Engineer, stop the Work until payment is made of all such amounts due Contractor. The provisions of this paragraph are not intended to preclude Contractor from submitting a Change Proposal for an adjustment in Contract Price or Contract Times or otherwise for expenses or damage directly attributable to Contractor's stopping the Work as permitted by this paragraph.

ARTICLE 17 – FINAL RESOLUTION OF DISPUTES

17.01 *Methods and Procedures*

- A. *Disputes Subject to Final Resolution:* The following disputed matters are subject to final resolution under the provisions of this Article:
 1. A timely appeal of an approval in part and denial in part of a Claim, or of a denial in full; and
 2. Disputes between Owner and Contractor concerning the Work or obligations under the Contract Documents, and arising after final payment has been made.
 3. Reserved claims of Owner or Contractor under these Control Documents, including Article 12.

B. *Final Resolution of Disputes:*

1. For any disputes subject to this article, Owner and Contractor shall endeavor to resolve their Claims by mediation. The parties shall share the mediator's fee and any filing fees equally. The mediation shall be held in the place where the Project is located, unless another location is mutually agreed upon. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction. Mediation is a condition precedent to litigation before a court of competent jurisdiction.
2. For any claim not resolved by mediation, the parties agree to submit such claims to the jurisdiction of the District Court of El Paso County, Texas for final dispute resolution.

ARTICLE 18 – MISCELLANEOUS

18.01 *Giving Notice*

- A. Whenever any provision of the Contract Documents requires the giving of written notice, it will be deemed to have been validly given if:
1. delivered in person, by a commercial courier service or otherwise, to the individual or to a member of the firm or to an officer of the corporation for which it is intended;
 2. delivered at or sent by registered or certified mail, postage prepaid, to the last business address known to the sender of the notice; or
 3. delivered by electronic means with a corresponding confirmation of delivery or read receipt.

18.02 *Computation of Times*

- A. When any period of time is referred to in the Contract by days, it will be computed to exclude the first and include the last day of such period. If the last day of any such period falls on a Saturday, Sunday or a legal holiday, the computation of time will conclude on the next business day.

18.03 *Cumulative Remedies*

- A. The duties and obligations imposed by these General Conditions and the rights and remedies available hereunder to the parties hereto are in addition to, and are not to be construed in any way as a limitation of, any rights and remedies available to any or all of them which are otherwise imposed or available, by special warranty or guarantee, or by other provisions of the Contract.

18.04 *Limitation of Damages*

- A. The Contractor and Owner waive claims against each other for the following damages arising out of or relating to this Contract. This mutual waiver includes:

1. damages incurred by the Owner for loss of financing, business opportunity and reputation, and for loss of management or employee productivity or of the services of such persons; and
 2. damages incurred by the Contractor for principal office expenses including the compensation of personnel stationed there, for losses of financing, bonding capacity, business and reputation, and for loss of profit except anticipated profit arising directly from the Work.
- B. The damages limitation set forth in Paragraph 18.04.A above is not intended to affect the payment of liquidated damages, if applicable, or delay damages which both parties recognize has been established, in part, to reimburse Owner for some damages that might otherwise be deemed to be incidental to the Work.

18.05 *No Waiver*

- A. A party's non-enforcement of any provision shall not constitute a waiver of that provision, nor shall it affect the enforceability of that provision or of the remainder of this Contract.

18.06 *Survival of Obligations*

- A. All representations, indemnifications, warranties, and guarantees made in, required by, or given in accordance with the Contract, as well as all continuing obligations indicated in the Contract, will survive final payment, completion, and acceptance of the Work or termination or completion of the Contract or termination of the services of Contractor.

18.07 *Controlling Law*

- A. This Contract is to be governed by the law of the state of Texas. However, the laws of the state in which Project is located, including applicable federal laws and governmental authorizations and permits issued with respect to the Work pursuant to state or federal law, shall pertain as to the duty of Contractor to construct the Work in compliance with legal requirements.

18.08 *Headings*

- A. Article and paragraph headings are inserted for convenience only and do not constitute parts of these General Conditions, and shall not in any way be construed to limit or alter the meaning of any provision.

18.09 *Prevailing Wage*

- A. Contractor shall provide and pay for labor in accordance with the prevailing wage in the locality and shall not pay less than the prevailing wage.

18.10 *Right to Audit*

- A. Whenever the Owner enters into any type of contractual arrangement with the Contractor, then the Contractor's "records" shall upon reasonable notice be open to inspection and subject to audit and/or reproduction during normal business working hours. The Owner's representative, or an outside representative engaged by the Owner, may perform such audits. The Contractor shall maintain all records relating

to this Agreement for four (4) years from the date of final payment under this Agreement.

- B. The Owner shall have the exclusive right to examine the records of the Contractor. The term "records" as referred to herein shall include any and all information, materials and data of every kind and character, including without limitation records, books, papers, documents, contracts, schedules, commitments, arrangements, notes, daily diaries, reports, drawings, receipts, vouchers and memoranda, and any and all other agreements, sources of information and matters that may, in the Owner's judgment, have any bearing on or pertain to any matters, rights, duties or obligations under or covered by any contract document. Such records shall include (hard copy, as well as computer-readable data if it can be made available), written policies and procedures, time sheets, payroll registers, cancelled checks, personnel file data, correspondence, general ledger entries, and any other record in the Contractor's possession which may have a bearing on matters of interest to the Owner in connection with the Contractor's dealings with the Owner (all of the foregoing are hereinafter referred to as "records"). In addition, the Contractor shall permit interviews of employees as well as agents, representatives, vendors, subcontractors and other third parties paid by the Contractor to the extent necessary to adequately permit evaluation and verification of the following:
1. The Contractor's compliance with contract requirements;
 2. The Contractor's compliance with the Owner's business ethics policies; and
 3. If necessary, the extent of the Work performed by the Contractor at the time of contract termination.
- C. The Contractor shall require all payees (examples of payees include subcontractors, insurance agents, material suppliers, etc.) to comply with the provisions of this Article 18.10 by securing the requirements hereof in a written agreement between the Contractor and payee. Such requirements include a flow-down right of audit provision in contracts with payees that also apply to subcontractors and sub-subcontractors, material suppliers, etc. The Contractor shall cooperate fully and shall require Related Parties and all of the Contractor's subcontractors to cooperate fully in furnishing or in making available to the Owner from time to time whenever requested, in an expeditious manner, any and all such information, materials, and data.
- D. The Owner's authorized representative or designee shall have reasonable access to the Contractor's facilities, shall be allowed to interview all current or former employees to discuss matters pertinent to the performance of this Agreement, and shall be provided adequate and appropriate work space in order to conduct audits in compliance with this Article 18.10.
- E. If an audit inspection or examination in accordance with this Article 18.10 discloses overpricing or overcharges of any nature by the Contractor to the Owner in excess of one-half of one percent (.5%) of the total contract billings, then the reasonable

actual cost of the Owner's audit shall be reimbursed to the Owner by the Contractor. Any adjustments and/or payments, which must be made as a result of any such audit or inspection of the Contractor's invoices and/or records, shall be made within a reasonable amount of time (not to exceed 90 days) from presentation of the Owner's findings to the Contractor.

18.11 *Trust Funds*

- A. This Project is subject to the Texas Trust Fund Statute, chapter 162 of the Texas Property Code, and the Parties acknowledge that the payment obligations contained herein for the Contractor to receive funds from the Owner and then use those funds to pay such Subcontractors, Suppliers, Vendors, Consultants, and the like, are subject to the Trust Fund Statute and the Owner's audit rights outline in this article 18.

18.12 *Severability*

- A. If any provision or any part of a provision of the Contract Documents shall be finally determined to be superseded, invalid, illegal, or otherwise unenforceable pursuant to any applicable Legal Requirements, such determination shall not impair or otherwise affect the validity, legality, or enforceability of the remaining provision or parts of the provision of the Contract Documents, which shall remain in full force and effect as if the unenforceable provision or part were deleted.

18.13 *Amendments*

- A. The Contract Documents may not be changed, altered, or amended in any way except in writing signed by a duly authorized representative of each party.

18.14 *Assignment*

- A. Contractor shall not, without the written consent of the Owner assign, transfer or sublet any portion or part of the Work or the obligations required by the Contract Documents, other than to an affiliate. An assignment to an affiliate shall not relieve the assignor of its obligations under this Agreement.

18.15 *Confidential Information*

- A. Confidential Information is defined as information which is determined by the transmitting party to be of a confidential or proprietary nature and: (a) the transmitting party identifies as either confidential or proprietary; (b) the transmitting party takes steps to maintain the confidential or proprietary nature of the information; and (c) the document is not otherwise available in or considered to be in the public domain. The receiving party agrees to maintain the confidentiality of the Confidential Information and agrees to use the Confidential Information solely in connection with the Project.
- B. A party receiving Confidential Information may disclose the Confidential Information as required by law or court order, including a subpoena or other form of compulsory legal process issued by a court or governmental entity. A party receiving Confidential Information may also disclose the Confidential Information to its employees, consultants or contractors in order to perform services or work solely and exclusively for the Project, provided those employees, consultants and contractors are subject to

the restrictions on the disclosure and use of Confidential Information as set forth in this Contract.

18.16 *Public Art Component*

- A. This Project is subject to the Owner's Public Art initiative and, as such, two percent (2%) of the Project budget, through separate funds, are devoted to the commission or acquisition and installation of a public art work. The Contractor expressly acknowledges that the Public Art component is part of the Work. The Contractor agrees to coordinate with the Owner and the artist for installation of the art work at the direction of the artist and the Owner. The cost of such coordination, direction and installation shall be born by Contractor and are part of the Contract Price.

18.17 *Open Records Act/Texas Public Information Act Requests*

- A. The Contractor recognizes that this Project is publicly owned and the Owner is subject to the disclosure requirements of the Texas Public Information Act ("TPIA"). As part of its obligations within the Contract Documents, the Contractor agrees, at no additional cost to the Owner, to cooperate with the Owner for any particular needs or obligations arising out of the Owner's obligations under the TPIA. This acknowledgement and obligation are in addition to and complimentary to the Owner's audit rights in section 18.10.

Design-Build Services for Spray Parks Phase I
Solicitation No. 2016-268R

	Banes General	Black Stallion	Dantex	Jordan Foster	Martinez Bros.	Medlock	Splash Water
Rater 1	4	1	5	2	3	6	7
Rater 2	4	1	3	5	2	6	7
Rater 3	4	1	5	2	3	6	7
Rater 4	3	1	4	2	5	6	7
Rater 5	4	2	6	1	3	5	7
SumTotal	19	6	23	12	16	29	35
Ranking	4	1	5	2	3	6	7

Views
(BID # 2016-268R)

<u>Name</u>	<u>Company</u>
1 Frank, Watson	Advanced Starlight I
2 Ramos, Alejandro	Agora Designs
3 Alarcon, Diana	Alpha Building Corpo
4 Patrizia, Bower	Alvidrez Architectur
5 BUSTILLOS, LUIS	ARMOR
6 McGlohon, David	Arrow Building Corp.
7 Perez, Fred	ARTchitecture
8 Duran, Eddie	Aztec Contractors In
9 Denney, Dale	Banes General Contra
10 Garcia, Javier	Bath Group, Inc.
11 Kurt, Pitzer	BidNet
12 Brandenburg, Leslie	Big R Bridge
13 Luna, Hector	Black Stallion Const
14 Bustillos, Roman	Brock And Bustillos
15 rainwater, hilda	carl daniel architec
16 Candee, Kim	CF Jordan Constructi
17 Avila, Ricardo	CK Construction Inc.
18 Dominguez, Enrique	Clowe and Cowan
19 Wood, Jane	Construction Reporte
20 Deg, Maria	Contractors Register
21 D, JESS	crdotcom
22 Stallard, Robert	CSA Constructors
23 Oney, Hilary	Dantex Construction
24 Harrison, Mike	Del Mar Contracting,
25 Mallari, Herold	Deltek Inc.
26 peggy, koehn	Dodge Reports
27 Donald, Stepp	DS Construction
28 Escobedo, Mario	EGL Construction
29 Guerra, Anais	ENCON International
30 Danielle, Ruark	Envirobidnet
31 Tierney, Nathan	Exerplay Inc.
32 David, James	F.T. James Construct
33 Loya, Andres	Fecit Remodeling
34 gutierrez, john	GA Architecture Inc.
35 Martinez, Gerardo	GM Constructors LLC
36 Justin, Wilkes	Haydon
37 Wilson, Yvonne	Hendee Enterprises I
38 Paul, Gilcrease	HUB
39 Chisholm, Ben	Icon Construction
40 Anel, Pasillas	In*Situ Architecture
41 Kevin, Gillman	iSqFt

Views
(BID # 2016-268R)

<u>Name</u>	<u>Company</u>
42 Jann, Rebecca	Jann Group LLC
43 Oscar, Montalvo	JM Structural Weldin
44 Alonso, Miriam	Jobe Materials L.P
45 Gereda, Julie	Julie Gereda Archite
46 Rick, Portillo	KB Construction And
47 Kennedy, Patrick	Kraftsman Playground
48 gutierrez, victor	manny's landscape An
49 Haydee, Munoz	Marmon Mok
50 Gallardo, Frank J.	Martinez Bros
51 Borja, Javier	Martinez Bros Contra
52 Aguilar, Rene	Martinez Brothers Co
53 martinez, avelardo	martinez irrigation
54 Steadman, Sid	Master Cuts Landscap
55 Cortes, Martin	mc border landscapin
56 Steve, Medlock	Medlock Commercial C
57 Erickson, Angela	MGB Group Inc
58 Jurado, Ana	MGB Group, Inc.
59 Harper, Damon	Monhar Construction
60 Cardenas, Jose	Moreno Cardenas
61 Valdez, Teresa	MRD LANDSCAPING
62 Soileau, Carmen	No Fault Sport Group
63 Zamaro, Freddy	Optima Graphix
64 Aron, Milan	P2MG, LLC
65 Swearingen, Clinton	Paragon Project Reso
66 Stills, Mary	Parkhill Smith Coopt
67 Radu, Gabriela	Peek Traffic
68 Ortiz, Jose	PlayWell Group
69 arzaga, jesus	pmi
70 Bid Clerk, Bid Clerk	Prime Vendor Inc.
71 Herrera, Thelma	RBM Engineering Inc.
72 Karen, Stern	Rio Grande BPSI
73 Lhamon, Jared	RoadSafe Traffic Sys
74 Green, Ryan	Seeing Green Sales A
75 Saenz, Alejandro	Setcon Construction
76 Aion, David	SGStudios
77 Hradek, Deborah	Sites Southwest LLC
78 Holguin, Frances	Soutwest G.C.E.P., I
79 Schmidtchen, Brett	Span Systems Inc.
80 Matt, Hoel	Structures Hardscape
81 Stubbs, Kenna	Stubbs Engineering I
82 Wang, Jon	Team Designers and A

Views
(BID # 2016-268R)

<u>Name</u>	Company
83 Megan, Locascio	The Blue Book Networ
84 Hernandez, Cecilia	The PlanIt Room
85 Ortega, Isabel	Tigua Inc.
86 Plummer, Trey	Triple-S Janitorial
87 Abbott, Alison	USA Pools Constructi
88 Maynez, Alejandra	Vemac Inc
89 Chambers, Lorri	Virtual Builders Exc
90 amy, koch	Vortex Aquatic Struc
91 Susie, Cirillo	Water Splash, Inc.
92 Johnson, Keshia	WTAGC
93 Banquil, Lovely	
94 Management, Source	
95 Parra, David	
96 lora, parker	
97 Naranjo, Lizandro	
98 Bergstrom, Carl	



CIP Project Award

Spray Parks Phase I

District No's. 2, 3, 4 & 6 Spray Parks Phase I:

Solicitation No. 2016-268R

February 23, 2016

"Delivering Outstanding Services"



CIP Project Award

Spray Parks Phase I

Strategic Plan Goal:

3) Promote the Visual Image of El Paso

4) Enhance El Paso's Quality of Life through Recreational, Cultural and Educational Environments

"Delivering Outstanding Services"



Spray Parks Phase I

Project Manager Carlos Adame

District 2, 3, 4 & 6

Approved Budget CDBG:

Sue Young: \$1,058,500.00

Grandview: \$ 883,900.00

Hidden Valley: \$ 864,700.00

Total \$2,807,100.00

Quality of Life:

Pavo Real: \$2,000,000.00

Total: \$4,807,100.00

Source(s) of Funding Community Development Block Grant 40th Year
2012 Quality of Life Bonds



Spray Parks Phase I

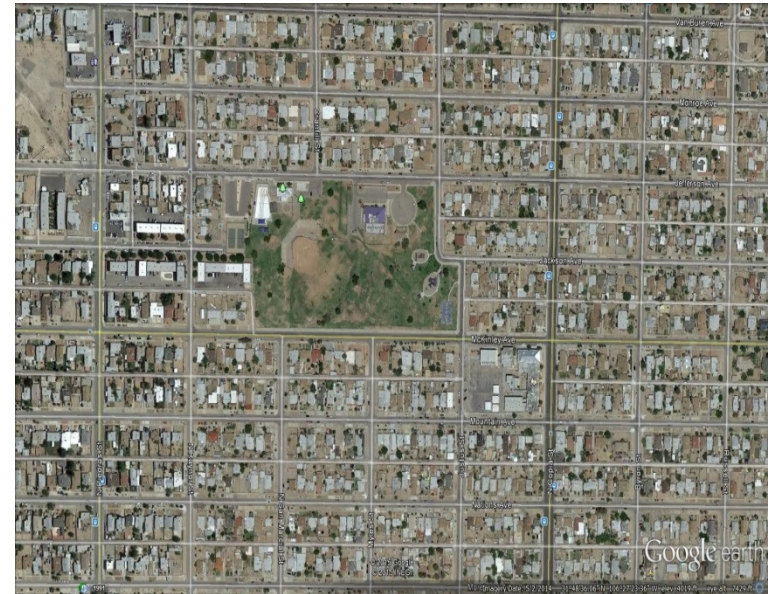
Project Limits

Sue Young Park (District No. 4)



Diana Dr. and Stahala Dr.

Grandview Park (District No. 2)



Jefferson Ave. and Justus St.

"Delivering Outstanding Services"



Spray Parks Phase I

Project Limits

Hidden Valley Park (District No. 3)



Coconut Tree Ln. and Granite Rd.

Pavo Real Park (District No. 6)



Alameda Ave. and Presa Pl.

"Delivering Outstanding Services"



Spray Parks Phase I

Scope of Work (typical)

- Installation of spray park with 20 to 25 features
 - Installation of new park benches, new shaded picnic units, new trash receptacles and security lighting
 - Install accessible paths to connect with existing paths
 - Install new 4" caliper trees and sodding
 - Re-stripping of existing parking
 - Modifications to existing irrigation system
- * Pavo Real will be an enhanced spray park with additional amenities including a lazy river.



Spray Parks Phase I

SPRAY PARK SCHEDULE

Sites: Sue Young Park, Hidden Valley Park, Grandview Park, and Pavo Real Park

<u>Milestones</u>	<u>Time Period</u>	<u>Completion Due Date</u>
Infrastructure Work Proposal	Feb. 22, 2016	February 22, 2016
Infrastructure Proposal Negotiations	Feb. 22 to Feb 26, 2016	February 26, 2016
Council award of Preconstruction Services	Feb. 23, 2016	February 23, 2106
Preconstruction Services Notice to Proceed	Feb. 29, 2016	February 29, 2106
Preconstruction Preliminary Design Services	Feb. 29 to Mar. 29, 2016	March 29, 2106
Council award of Infrastructure Work	Mar. 8, 2016	March 8, 2016
Infrastructure Work Notice to Proceed	Mar. 14, 2016	March 14, 2106
Infrastructure Work	Mar. 14 to June 13, 2016	June 13, 2106
Preliminary Design Review	Mar. 30 to April 6, 2016	April 6, 2106
Final Design Notice to Proceed	April 7 to 14, 2016	April 14, 2106
Submission of Design-Builder Proposal (GMP)	April 14, 2016	April 14, 2106
Negotiation-Guaranteed Maximum Price (GMP)	April 14 to 21, 2016	April 21, 2106
Council award of GMP	May 10, 2016	May 10, 2106
Construction Notice to Proceed	May 16, 2016	May 16, 2106

“Delivering Outstanding Services”



Spray Parks Phase I

SPRAY PARK SCHEDULE (Cont.)

Construction to Substantial Completion	May 16 to Dec. 1, 2016	December 1, 2106
To Final Completion and Closeout	Dec. 2 to Dec. 31, 2016	December 31, 2106

Project Highlights

Sue Young Spray Park Opening	August 24, 2016
Grandview Spray Park Opening	September 1, 2016
Hidden Valley Spray Park Opening	October 20, 2016
Pavo Real Spray Park Opening	December 1, 2016

"Delivering Outstanding Services"



Spray Park Phase I

Questions & Comments

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